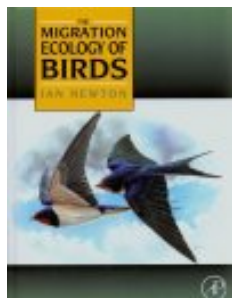


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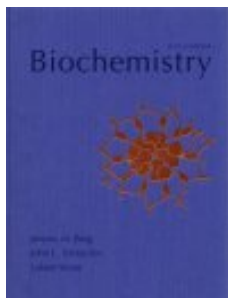
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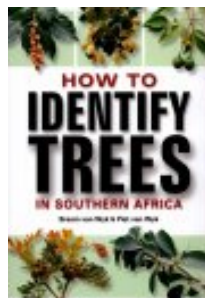
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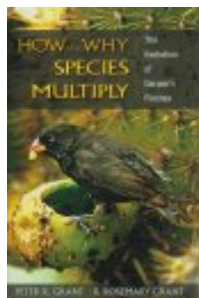
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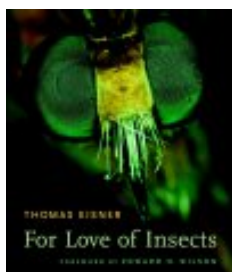
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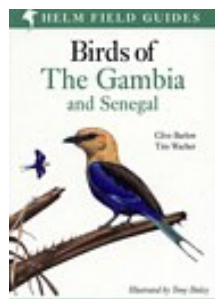
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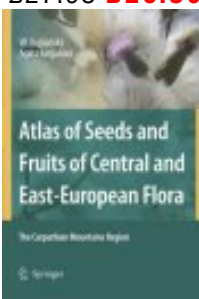
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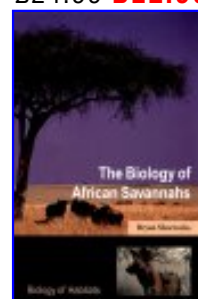
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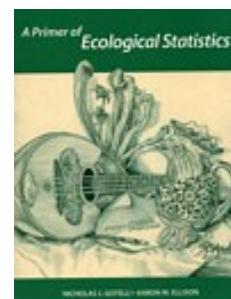
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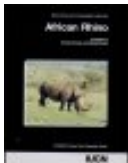
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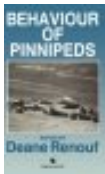
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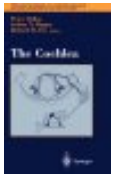
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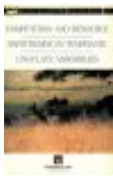
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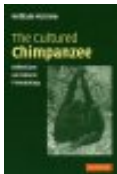
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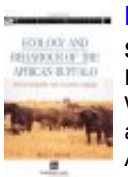
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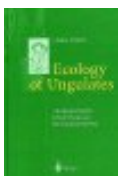
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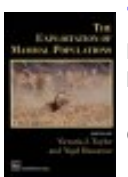
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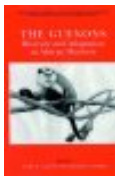
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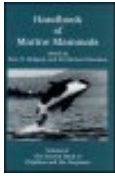
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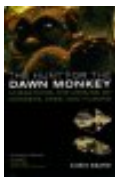
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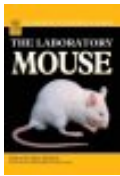
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The IUCN Red Data Book

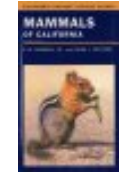
C Harcourt and J Thornback

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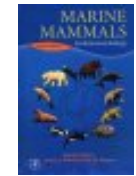


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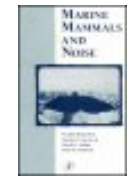


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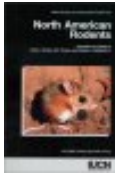
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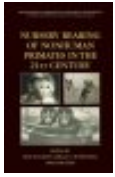
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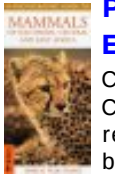
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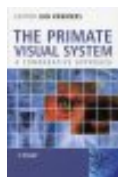
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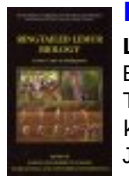
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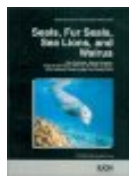
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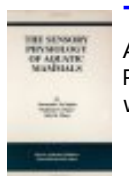
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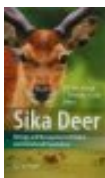
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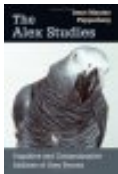
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Avian Ecology and Conservation in an Urbanizing World
Edited by John M Marzluff, Reed Bowman and Roarke Donnelly
Presents a unique summary of current research on birds in settled environments ranging from wildlands to exurban, rural to urban. Addresses the conservation and evolutionary

585 pages | B/w photos, tabs, maps | Kluwer
Hbk | 2001 | 0792374584 | #127739 |
~~£121.50~~ **£70.99** approx. \$113/€83

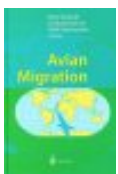
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Avian Flight
J Videler
Covers all the main aspects of aerial locomotion by birds including sections on the history of bird flight study, aerodynamics, functional morphology, evolution, ...

258 pages | Halftones, 68 line illus | OUP
Hbk | 2005 | 0198566034 | #144658 |
~~£84.00~~ **£46.99** approx. \$75/€55

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Avian Migration
Edited by P Berthold, E Gwinner and E Sonnenschein
Summarizes reviews and discussions of the most recent hypotheses. Covers all aspects of bird migration including: phenomenology, ecology, physiology, control mechanisms, ...

610 pages | Col photos, b/w photos, figs, tabs | Springer
Hbk | 2003 | 3540434089 | #136505 |
~~£180.00~~ **£105.99** approx. \$169/€124

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Avian Molecular Evolution and Systematics

Edited by David P Mindell

Presents an overview of the theory and application of molecular systematics, focusing on the phylogeny and evolutionary biology of birds.

382 pages | B/w illus | Academic Press
Hbk | 1997 | 0124983154 | #064847 |
£105.00 **£61.99** approx. \$99/€73

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Avian Navigation: Pigeon Homing as a Paradigm

Hans G Wallraff

How migratory birds can navigate home from their wintering grounds to their breeding sites over hundreds and thousands of kilometres has been an admired mystery over more

229 pages | 98 illus | Springer
Hbk | 2005 | 3540223851 | #150184 |
£126.00 **£73.99** approx. \$118/€87

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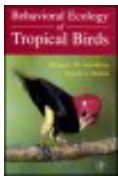
Avian and Exotic Animal Hematology and Cytology

Terry W Campbell and Christine K Ellis

This is the long-awaited revision and expansion of Avian Hematology and Cytology, 2nd Edition. This new book builds on the avian foundation of Campbell's earlier work and

304 pages | 528 illus | Blackwell
Hbk | 2007 | 0813818117 | #164317 |
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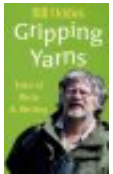
Behavioural Ecology of Tropical Birds

Bridget JM Stutchbury and Eugene S Morton

Illustrates where, how and why tropical birds are so different from temperate zone birds, examines behavioural adaptations of tropical birds in timing of breeding, life

165 pages | Figs, tabs | Academic Press
Pbk | 2001 | 0126755566 | #118108 |
£41.99 **£24.99** approx. \$40/€30

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Bill Oddie's Gripping Yarns

Tales of Birds and Birding

Bill Oddie

Most of the stories are taken from the last five years of Bill's regular monthly column in Birdwatch magazine, and cover such diverse subjects as bird racing in Hong Kong

203 pages | 60 b/w illus | Christopher Helm
Pbk | 2000 | 0713652683 | #101679 |
£8.99 **£5.50** approx. \$9/€7

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Bird Brain of Britain

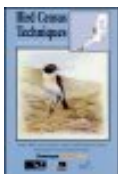
Pit Your Wits Against the Experts!

Charles Gallimore and Tim Appleton

An ornithology quiz book with challenging questions for birders, based on the popular Bird of Britain contest, hosted by Bill Oddie at the annual British Birdwatching Fair.

192 pages | - | Christopher Helm
Pbk | 2004 | 0713670363 | #146208 |
£7.99 **£4.99** approx. \$8/€6

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Colin J Bibby, David A Hill, Neil D Burgess and Simon Mustoe

Provides a concise guide to the various census techniques and the opportunities and pitfalls which each entail. The common methods are described in detail and illustrated

302 pages | Illus, figs, tabs | Academic Press
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Mechanisms and Measurements

Edited by Geoffrey E Hill and Kevin J McGraw

It has been more than 40 years since the mechanisms of color production of birds have been reviewed and synthesized and in those 40 years new pigments have been discovered, ...

588 pages | 75 colour illus, 16 halftones, 92 line illus, 12 tables | Harvard UP
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Bird Ecology and Conservation

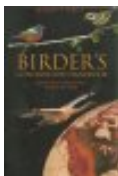
A Handbook of Techniques

Edited by William J Sutherland, Ian Newton and Rhys Green

The aim of this book is to outline the main methods and techniques available to ornithologists. A general shortage of information about available ornithological

386 pages | Figs, tabs | OUP
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£35.99 **£20.99** approx. \$34/€25

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Birder's Conservation Handbook

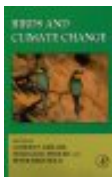
100 North American Birds at Risk

Jeffrey V Wells

Until now there has been no single, comprehensive resource on the status of North America's most threatened birds and what people can do to help protect them.

452 pages | 100 line illus, 100 maps | Princeton UP
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Edited by Anders Moller, Wolfgang Fiedler and P Berthold
Temperature and other climate variables are currently changing at a dramatic rate. As observations have shown, these climatic changes have serious consequences for all

259 pages | Figs, tabs | Academic Press
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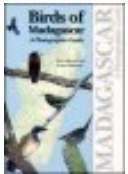


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Ken Simpson and Nicholas Day
This is the completely revised eighth edition of Australia's best-selling field guide, with close to 600,000 copies sold. In 132 color plates of remarkable beauty and

382 pages | 132 col plates, 1000 b/w line illus, distrib maps | Princeton UP
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Birds of Madagascar: A Photographic Guide

Pete Morris and Frank Hawkins
A superb photographic field guide to the Madagascan avifauna, with comprehensive descriptive text and over 500 colour photographs in total. It covers all 280 species

316 pages | 450 col photos, maps | Pica Press
Hbk | 1998 | 1873403453 | #054245 |
£29.99 **£17.50** approx. \$28/€21

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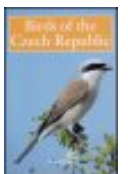
Birds of Prey

Health and Disease

Edited by JE Cooper
Welcome return of this classic reference for veterinary surgeons, avian biologists, falconers and conservationists. Updated and expanded, it includes contributions by

345 pages | Col photos, b/w plates, b/w illus, tabs | Blackwell Science
Hbk | 2002 | 0632051159 | #119200 |
£89.99 **£52.99** approx. \$85/€62

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Birds of the Czech Republic

Josef Kren
Comprehensive review of the Czech Republic's avifauna, bringing together information on the 394 species recorded since 1800. Contains a detailed overview of the ecology and

336 pages | 43 b/w photos, 29 illus, 400 maps | Christopher Helm
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£29.99 **£17.50** approx. \$28/€21

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Steven Latta et al
The Dominican Republic and Haiti share the island of Hispaniola, the second largest in the Caribbean after Cuba, and the home of several endemic species, including the Palm

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Christopher W Leahy
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1039 pages | 35 illus | Princeton UP
Pbk | 2006 | 0691113882 | #160398 |
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Mark Golley
Whether observing what is feeding, nesting or bathing in your garden, or further afield in parks and on commons, this book is perfect for use at home, or in the field. It

80 pages | 250 col illus | New Holland
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£4.99 **£2.99** approx. \$5/€4

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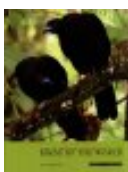
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The Social Dynamics of A Colonial Species

J Burger and M Gochfeld
Why animals form groups has become of increasing interest to scientists and laypeople in recent years. This book gives the results of the first long-term study of the black

372 pages | B/w photos, illus, tabs | Columbia UP
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The Clements Checklist of the Birds of the World

James F Clements
Birds have long held a unique dual role as a model group for scientists and as the focus of birders' passionate quests. Despite centuries of observation, each year brings the

843 pages | - | Christopher Helm
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NEW EDITION Collins Bird Songs and Calls

Geoff Sample

A unique beginner's guide to birdsong, this new edition of the established classic now features all recordings digitally. This second edition of the acclaimed Collins Guide

128 pages | Book: 3 Audio CDs | Harper Collins

Hbk | 2010 | 0007339763 | #183953 | £29.99 **£17.50** approx. \$28/€21

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Collins Field Guide to the Birds of the West Indies

Norman Arlott

From Grand Bahama Island in the north to Grenada in the south, this is an identification guide to the birds of a popular tourist destination renowned for the variety and

256 pages | illus | Harper Collins

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301 pages | 96 colour plates (2,500 colour illus), 1488 maps | Harper Collins

Pbk | 2009 | 0007285116 | #175893 | £24.99 **£14.99** approx. \$24/€18

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NEW EDITION Collins Field Guide: Birds of Southern Africa

Ber Van Perlo

'Birds of Southern Africa' is the only field guide to illustrate and describe all species commonly found in South Africa, Namibia, Lesotho, Swaziland, Botswana, ...

320 pages | 84pp col plates, maps | Harper Collins

Pbk | 2009 | 0007285140 | #175898 | £24.99 **£11.99** approx. \$20/€14

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Norman Arlott

A field guide to all the non-passerines found from Britain, eastwards to Japan, and as far south as the Sahara and Himalayas.

240 pages | col illus, distribution maps | Harper Collins

Hbk | 2009 | 0007155654 | #137636 | £24.99 **£12.99** approx. \$21/€16

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Norman Arlott

This is the essential companion for the keen birdwatcher. This book covers all the perching birds of the Palearctic, a zoographical area running from the British Isles

240 pages | Distribution maps, col plates, illus | Harper Collins

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Geoff Sample

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Peter Berthold

Compilation which summarizes the enormous wealth of data and hypotheses elaborated in the huge research field on the control mechanisms which are involved in bird migration.

368 pages | Figs | Chapman & Hall (Kluwer)

Hbk | 1995 | 0412363801 | #043042 | £128.00 **£74.99** approx. \$120/€88

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Mark Golley

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96 pages | 64 full-colour artworks | New Holland

Hbk | 2006 | 1845372581 | #157376 | £7.99 **£4.99** approx. \$8/€6

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CD Meine and GW Archibald

Action plan for this ancient family, of which several species are nearing extinction. The book provides biological information, updated species status reports, and

281 pages | B/w photos, tabs, maps | IUCN

Pbk | 1996 | 2831703263 | #065373 | £25.99 **£17.50** approx. \$28/€21

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The Cuckoos

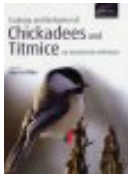
Robert B Payne

Cuckoos are the most variable birds in social behaviour and parental care. Robert Payne presents a new evolutionary history of the family based on molecular genetics, and uses

618 pages | 20 col plates, tabs, maps | OUP

Hbk | 2005 | 0198502133 | #132929 | £124.00 **£72.99** approx. \$116/€85

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Ecology and Behavior of Chickadees and Titmice

An integrated approach

Edited by Ken A Otter

Chickadees and titmice are among the most popular birds in North America, due in large part to their readiness to use bird feeders, to nest in urban gardens, and even to be

319 pages | Figs, tabs | OUP

Hbk | 2007 | 0198569998 | #160985 | £65.00 **£37.99** approx. \$61/€45

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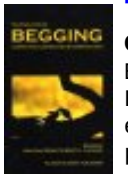
Essentials of Avian Medicine

Edited by Brian Coles

Essentials of Avian Medicine and Surgery is designed as a concise quick reference for the busy practitioner and animal nurse. Eminently practical, this classic avian text is

392 pages | 110 illus | Blackwell
Pbk | 2007 | 1405157550 | #170185 | £42.99 **£25.50** approx. \$41/€30

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The Evolution of Begging

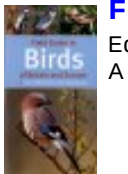
Competition, Cooperation and Communication

Edited by Jonathan Wright and Marty L Leonard

Begging by nestling birds has become the model system for investigating evolutionary conflicts of interest within families and their theoretical resolution provided by

508 pages | Figs, tabs | Kluwer
Hbk | 2002 | 1402005717 | #133460 | £158.00 **£92.99** approx. \$148/€109

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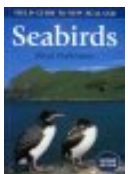
Field Guide to Birds of Britain and Europe

Edited by Michael Eppinger

A basic birdwatching guide.

192 pages | 320 colour photographs, 320 colour artworks | New Holland
Pbk | 2006 | 184537472X | #157743 | £7.99 **£4.99** approx. \$8/€6

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Field Guide to New Zealand Seabirds

Brian Parkinson

Around New Zealand's long coastline and its many islands, the keen observer is able to see more seabirds than in most other countries. Three-quarters of the world's

136 pages | 116 colour photos, 108 maps | New Holland
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Field Guide to Owls of California and the West

Hans Peeters

Most owls are almost perfectly adapted to life in the dark. Their vaguely humanoid faces reflect the spectacular evolution of their hearing and vision, which has made flight, ...

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Field Guide to the Birds of Belize

H Lee Jones

Introductory chapters present an overview of Belize's general ecology and information about visiting and birding there (it is one of the more accessible Central American

317 pages | 56 col plates, 28 b/w illus, 234 maps | Christopher Helm
Pbk | 2004 | 0713667605 | #142408 | £29.99 **£17.50** approx. \$28/€21

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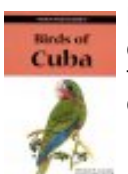
A Field Guide to the Birds of Borneo, Sumatra, Java and Bali

J MacKinnon

Illustrated by Karen Phillippis A major identification guide, and the first fully comprehensive work to the birds of this important region. All 820 known species are

491 pages | 88 col plates, line illus, maps | OUP
Pbk | 1993 | 0198540345 | #021268 | £41.95 **£24.50** approx. \$39/€29

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Field Guide to the Birds of Cuba

Orlando H Garrido and Arturo Kirkconnell

The first field guide solely dedicated to the largest island in the Caribbean. All Cuba's 350 species are illustrated in colour including the 21 endemics and most

253 pages | 51 col plates, b/w illus, 145 maps | Christopher Helm
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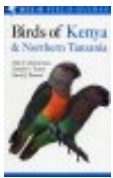
Field Guide to the Birds of Hawaii and the Tropical Pacific

HD Pratt, PL Bruner and DG Berrett

Illustrated by HD Pratt A much-needed guide to the avifauna of the Pacific islands, covering the Hawaiian islands, Fiji, Samoa, Tonga, South Eastern Polynesia, and

409 pages | 48 b/w figs, 45 col plates, 14 maps | Princeton UP
Pbk | 1987 | 0691023999 | #001728 | £30.95 **£18.50** approx. \$30/€22

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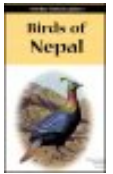
Field Guide to the Birds of Kenya and Northern Tanzania

Dale A Zimmerman, Donald A Turner and David J Pearson

Revised edition. Designed specifically for use in the field, this is a portable (smaller format, 200pp shorter) version of Birds of Kenya and Northern Tanzania.

576 pages | 124 col plates, line illus, 800 distrib maps | Christopher Helm
Pbk | 2001 | 0713675500 | #155716 | £29.99 **£17.50** approx. \$28/€21

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Field Guide to the Birds of Nepal

Richard Grimmett, Carol Inskipp and Tim Inskipp

Provides all the information required to identify every species recorded in Nepal. Over 760 species are illustrated in colour and the text covers identification, voice, ...

288 pages | 110 col plates, 8 col photos | Christopher Helm
Pbk | 2000 | 0713651660 | #107846 | £24.99 **£14.99** approx. \$24/€18

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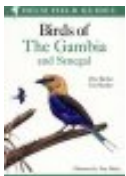
Field Guide to the Birds of Southern India

Richard Grimmett and Tim Inskipp

This is an essential reference guide for anyone birding in the southern India region. The colour plates are accompanied by a succinct text highlighting identification, voice, ...

240 pages | 87 col plates, illus, 1 map | Christopher Helm
Pbk | 2005 | 0713651644 | #149290 | £24.99 **£14.99** approx. \$24/€18

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Field Guide to the Birds of The Gambia and Senegal

Clive Barlow, Tim Wachter and Tony Disley

This is a `revised reprint' of the standard field guide to one of the world's most popular and impressive birding regions. Illustrated with 48 colour plates, 660 species

400 pages | 48 col plates [660 species], illus, maps | Christopher Helm
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Anders Blomdahl, Bertil Breife and Niklas Holmstrom

Essential field guide for seawatching, whether it be from land or at sea, specifically designed to address the particular problems and limitations of this type of birding.

374 pages | 690 col photos | Christopher Helm
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Robert Burton

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144 pages | 125 col illus, 80 col photos | New Holland
Pbk | 2006 | 1845375971 | #160784 | £9.99 **£5.99** approx. \$10/€7

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The Garden Bird Book

Sarah Whittle

Published in association with the British Trust for Ornithology, this superb book is packed with advice on how to make your garden a better place for birds. Information on

176 pages | 280 col illus | New Holland
Hbk | 2007 | 1845374967 | #163034 | £12.99 **£7.99** approx. \$13/€10

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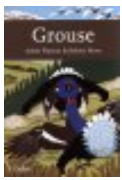
Geographical Variation in Waders

Meinte Engelmoer and Cees S Roselaar

The migratory habits and migration schedules of waders can be better understood by analysing their measurements. This technical reference examines the morphometrical

331 pages | Figs, tabs, maps | Kluwer
Hbk | 1998 | 0792350200 | #082209 | £75.00 **£43.99** approx. \$70/€52

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**NEW****Grouse****The Natural History of British and Irish Species**

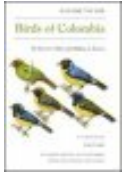
Adam Watson and Robert Moss

Grouse and their habitats are of much interest to hunters and game-dog enthusiasts, and to the many others involved in outdoor recreation. However, grouse are also of great

529 pages | colour photos, diagrams | Harper Collins
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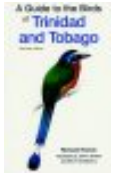
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S Hilty and WL Brown

Plates by G Tudor et al Line drawings by M Kleinbaum The first field guide to a country with one of the world's largest avifaunas - 1,700 species. 85% of them are

836 pages | 56 col plates, 13 b/w plates, 99 line illus, 2 maps | Princeton UP

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R ffrench

Illustrated by John O'Neill and Don Eckleberry Revised edition of this classic field guide to the avifauna of these two Caribbean islands. Trinidad and Tobago are special in

464 pages | 29 col plates, 9 col portraits, 39 line drawings, maps, b/w photos | Christopher Helm

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HD Pratt

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342 pages | 9 col plates, 130 b/w photos, 20 line illus | OUP

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£125.00 **£72.99** approx. \$116/€85

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The authors delineate in clear fashion the myriad issues facing the Condor today, and looking to the future, convey a message of hope that we may still achieve viable wild

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£13.95 **£8.50** approx. \$14/€10

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John N Maina

In biology, few organs have been as elusive as the lung-air sac system of birds. Considerable progress has recently been made to fill the gaps in the knowledge. While

210 pages | 94 illus, 5 in colour | Springer

Hbk | 2006 | 3540255958 | #154633 |
£83.00 **£48.99** approx. \$78/€58

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The Migration Ecology of Birds

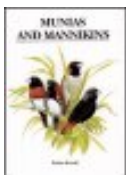
Ian Newton

Bird migration has long fascinated its human observers. It has been subject to scientific study for more than a century, by hundreds of scientists, using increasingly

976 pages | Tabs, maps, figs | Academic Press

Hbk | 2007 | 0125173679 | #169548 | £83.00 **£48.99** approx. \$78/€58

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Nature's Music

The Science of Birdsong

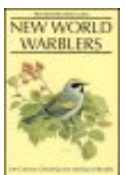
Peter R Marler and Hans Slabbekoorn

Brings together some of the world's experts on birdsong, to review the advances that have taken place in our understanding of how and why birds sing, what their songs and

513 pages | Col plates, figs | Academic Press

Hbk | 2004 | 0124730701 | #147365 | £62.99 **£36.99** approx. \$59/€44

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New World Warblers: An Identification Guide

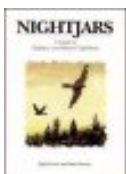
Jon Curson, David Quinn and David Beadle

A guide to the North American wood warblers, the Parulinae, a brightly coloured and attractive group, which are distributed throughout the USA, into Central and South

304 pages | 36 colour plates, 140 line drawings, 116 distribution maps | Christopher Helm

Hbk | 1994 | 0713639326 | #029510 | £50.00 **£29.99** approx. \$48/€35

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A Guide to the Nightjars and Related Nightbirds

Nigel Cleere and Dave Nurney

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317 pages | 36 col plates, illus, maps | Pica Press

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There are two basic strategies for coping with life in the desert. The first involves withstanding the extreme conditions using behavioural or physiological tactics. The

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David Sibley

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544 pages | 515 col plates, maps | Christopher Helm

Pbk | 2000 | 0713689951 | #172320 | £24.99 **£14.99** approx. \$24/€18

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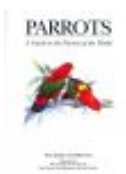
Friedhelm Weick

This outstanding resource for both professional and amateur ornithologists is the first systematic owl checklist for over 50 years to include subspecies and synonyms and

350 pages | 86 illus., 23 in colour | Springer

Hbk | 2006 | 3540352341 | #160645 | £135.00 **£78.99** approx. \$126/€92

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A Guide to the Parrots of the World

Tony Juniper and Mike Parr

Reprinted with corrections. Illustrations by Kim Franklin, David Johnston, Dan Powell, Carl D'Silva and Robin Restall This is the first book dedicated primarily to the field

584 pages | 88 col plates, maps | Christopher Helm

Hbk | 2003 | 0713669330 | #143677 | £65.00 **£37.99** approx. \$61/€45

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Status Survey and Conservation Action Plan 2000-2004

Edited by Noel Snyder, Philip McGowan, James Gilardi and Alejandro Grajal

Designed to aid managers and researchers entrusted with the conservation of parrot species to understand both how to best evaluate the threats faced by individual species

180 pages | B/w photos, maps | IUCN
Pbk | 2000 | 2831705045 | #109526 | £20.99 **£13.99** approx. \$23/€17

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Partridges, Quails, Francolins, Snowcocks, Guineafowl, and Turkeys

Status Survey and Conservation Action Plan 2000-2004

Edited by RA Fuller, JP Carroll and PJK McGowan
New Action Plan that thoroughly updates the 1995 version.

64 pages | B/w photos, tabs | IUCN
Pbk | 2000 | 283170538X | #120125 |
~~£18.50~~ **£12.50** approx. \$20/€15

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Status Survey and Conservation Action Plan 2000-2004

Edited by Richard A Fuller and Peter J Garson
Updates the 1995 Action Plan.

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The Indonesian islands of Bali, Java and Sumatra are home to a staggering array of birds. They are part of one of the world's biodiversity hot-spots and act as a magnet

136 pages | 250 col photos, map | New Holland
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Edited by Brian K Wheeler and William S Clark
Difficult field conditions, combined with their extreme range and wide plumage variations, make hawks, eagles, vultures, and other diurnal birds of prey notoriously

198 pages | 377 col photos | Christopher Helm
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Ian Sinclair, Olivier Langrand and Fanja Andriamialisoa
This photographic guide depicts a selection of the most commonly encountered and striking bird species of Madagascar, the Seychelles, the Comoros, and the Mascarenes - a

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Gabriel B Mindlin and Rodrigo Laje
In recent years birdsong has developed into an extremely interesting problem for researchers in several branches of the scientific community. The reason is that of the

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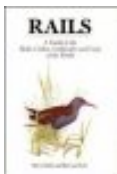


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Ian Newton
Illustrations by Keith BrockieAn understanding of the processes of population limitation is central to the study of ecology, whether in birds or in other organisms.

597 pages | 130 b/w illus, figs, tabs | Academic Press
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~~£66.99~~ **£39.99** approx. \$64/€47

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Barry Taylor and Ber van Perlo
Complete guide to the 145 species of rail found throughout the world. In regional field guides, information on field identification is usually superficial or inadequate. This

600 pages | 43 col plates, b/w illus, maps | Pica Press
Hbk | 1998 | 1873403593 | #066402 |
~~£50.00~~ **£29.99** approx. \$48/€35

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Hans Peeters and Pam Peeters
Notes well established field marks in addition to introducing several new pointers that help distinguish especially difficult species. More than a field guide, the book also

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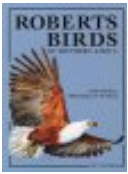
The Raptors of Europe and the Middle East

A Handbook of Field Identification

Dick Forsman
Paperback edition of the hardcover, originally published in 1999.

589 pages | 700 col photos, 100 line illus | Christopher Helm
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PAR Hockey, WRJ Dean and PG Ryan

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| New Holland

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Results of the 'Seabird 2000' Census 1999-2002

P Ian Mitchell, Norman Ratcliffe, Stephen Newton and Timothy E Dunn

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The Photographic Guide

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Helm

Pbk | 2005 | 071367377X | #151469 |
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Speciation and Biogeography of Birds

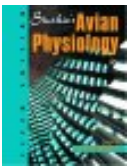
Ian Newton

A major synthesis of current knowledge of species formation in birds and of the factors that influence their geographical distributions. It draws on information from the earth

668 pages | B/w illus, figs, tabs, maps |
Academic Press

Hbk | 2003 | 012517375X | #136740 |
£66.99 **£39.99** approx. \$64/€47

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Sturkie's Avian Physiology

Edited by G Causey Whittow

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685 pages | Figs, tabs | Academic Press

Hbk | 1999 | 0127476059 | #081159 |

£120.00 **£67.99** approx. \$108/€80

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Tanagers, Cardinals, and Finches of the United States and Canada

The Photographic Guide

David Beadle and JD Rising

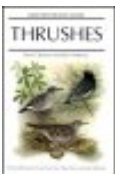
This is the first comprehensive photographic identification guide to tanagers, cardinals, and finches. Many of North America's finest bird and wildlife photographers

196 pages | 200 color plates, 3
halftones, 1 line illus, 44 maps |

Princeton UP

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Peter Clement, Ren Hathway, Jan Wilczur and Clive Byers

Amongst the 162 species covered are some very common and other elusive and rare birds. Identification and distribution are fully covered and the description makes reference to

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col maps | Christopher Helm

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Herculano Alvarenga and Eduardo Brettas

Toucans, Toucanets and Aracaris

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Editora M Pontual

Hbk | 2004 | 8598886017 | #157766 |
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Tundra Plovers

The Eurasian, Pacific and American Golden Plovers and Grey Plover

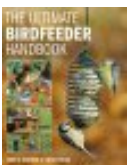
Ingvar Byrkjedal and Des Thompson

This monograph examines the taxonomy, appearance, behaviour, ecology and conservation of all four species of the tundra plovers - the three golden species (Eurasian, Pacific and

422 pages | 40 photos, illus, figs, tabs,
maps | Poyser

Hbk | 1998 | 0856611093 | #069080 |
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John A Burton and Steve Young

Provides all the information needed to successfully attract and feed birds in your outdoor space - whatever the size. This book is packed with information on the different

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New Holland

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Edited by HP Zeigler and HJ Bischof

This book provides the first comprehensive and current review of considerable progress made over the past decade in analysing neural and behavioural mechanisms mediating

460 pages | 119 illus | MIT Press
Hbk | 1994 | 026224036X | #028769 |
£70.95 **£41.99** approx. \$67/€49

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Kevin Baker

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Kenneth Newman

Newman introduces the major bird families likely to be encountered throughout the region by casual observers or inexperienced enthusiasts. With the use of his classic, easily

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Essays on the Biology and Conservation of Birds that Migrate to the American Tropics

John Terborgh

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207 pages | B/w photos, figs, tabs, maps | Princeton UP
Pbk | 1989 | 0691024286 | #005659 |
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Where to Watch Birds in Europe and Russia

Nigel Wheatley

Over 250 major sites are treated in detail, and many more in passing, from Iceland across Europe through Georgia to Ussuriland in southeast Russia. Countries, archipelagos

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Pbk | 2000 | 0713648708 | #105248 |
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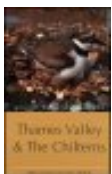
Where to Watch Birds in Northeast England

Dave Britton and John Day

Covers over 100 major and minor birdwatching sites in the region, providing site information such as habitats, species to be seen, timing, access and when best to go.

416 pages | B/w line illus, maps | Christopher Helm
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£18.99 **£11.50** approx. \$19/€14

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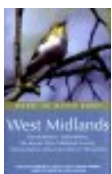
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Brian Clews and Paul Trodd

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Where to Watch Birds in West Midlands Shropshire

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F Gribble, G Harrison, H Griffiths, J Winsper and S Coney

Herefordshire, Shropshire, Staffordshire, Warwickshire, Worcestershire and the former West Midlands County are collectively known as the West Midlands. This is a region of

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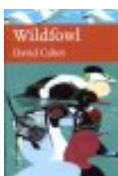
Derbyshire, Leicestershire, Lincolnshire, Northamptonshire and Nottinghamshire

Rob Fray

The five counties covered in this guide comprise natural and man-made areas as diverse as the Wash, Rutland Water and Sherwood Forest. Famous migration hot spots are found on

320 pages | 33 line illus, 62 maps | Christopher Helm
Pbk | 2006 | 0713675306 | #154639 |
£18.99 **£11.50** approx. \$19/€14

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David Cabot

New Naturalist Wildfowl provides a much-anticipated overview of the fascinating birds that have become icons of our diminishing wilderness areas.

460 pages | Col & b/w illus, tabs | Harper Collins
Hbk | 2009 | 0007146582 | #128708 |
£50.00 **£29.99** approx. \$48/€35

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The Wildlife Trusts Guide to Birds

Edited by Nicholas Hammond

Compact and informative guide to aid in identifying nearly 130 of the most commonly encountered bird species in Britain and Northern Europe.

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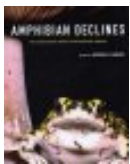
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Edited by Michael Lannoo

Comprehensive reference on amphibian declines in the US, which paints an alarming picture of a looming environmental crisis. The book is a combination of essays, new

1094 pages | 45 line illustrations, 35 tables | California UP
Hbk | 2005 | 0520235924 | #152454 |
£69.95 **£40.99** approx. \$66/€48

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Amphibians and Reptiles of Baja California, Including its Pacific Islands and the Islands in the Sea of Cortes

L Lee Grismer

Presents information on the identification, distribution, natural history, and taxonomy of each species of amphibian and reptile found on the Baja peninsula. Preliminary

399 pages | 220 col photos, 6 b/w illus, 3 tabs, 87 maps | California UP
Hbk | 2002 | 0520224175 | #127117 |
£69.95 **£40.99** approx. \$66/€48

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A Comprehensive Guide

Craig Guyer and Maureen A Donnelly

This field guide at last provides an authoritative and handy source for identifying amphibians and reptiles of Costa Rica's renowned Atlantic lowland tropical forests.

299 pages | 207 col illus, 20 b/w illus, 138 maps | California UP
Pbk | 2005 | 0520237595 | #147905 |
£17.95 **£10.50** approx. \$17/€13

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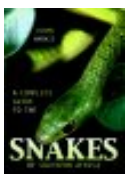
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First comprehensive biological reference on the surviving species of Monstersauria for nearly 50 years. A must buy for all those fascinated by these extraordinary lizards.

211 pages | 36 colour illus, 23 b/w photographs, 50 line illus, 2 maps, 12 tables | California UP
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£44.95 **£26.50** approx. \$43/€31

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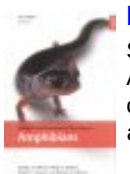
A Complete Guide to the Snakes of Southern Africa

Johan Marais

This comprehensive guide to the 151 snakes indigenous to Southern Africa has been revised and expanded to include at least 11 newly discovered and 30 reclassified

312 pages | 200 col plates, illus, distribution maps | New Holland
Pbk | 2004 | 186872932X | #144646 |
£14.99 **£8.99** approx. \$15/€11

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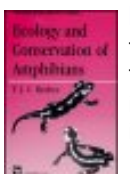
Ecological and Environmental Physiology of Amphibians

Stan Hillman, Philip C Withers, Robert Drewes and Stanley D Hillyard

Amphibians are the extant descendants of the first vertebrate class to successfully colonize terrestrial environments; hence they occupy a unique position between fish and

464 pages | illus, b&w photos, diagrams | OUP
Hbk | 2008 | 0198570317 | #173055 |
£68.00 **£39.99** approx. \$64/€47

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Ecology and Conservation of Amphibians

TJ Beebee

There are thought to be over 4000 extant amphibian species, many of which are ideal subjects for ecological and behavioural research. In the past few years increased

214 pages | B/w figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1998 | 0412624109 | #051718 |
£91.00 **£53.99** approx. \$86/€63

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Elsevier's Dictionary of Reptiles

Murray Wrobel

This dictionary gives an overview of the English, German, French and Italian names of reptiles.

758 pages | - | Elsevier
Hbk | 2005 | 0444514996 | #153104 |
£125.00 **£73.50** approx. \$117/€86

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Field Guide to Amphibians and Reptiles of the San Diego Region

Jeffrey M Lemm

With its varied topography of coast, mountains, and desert, the San Diego region, considered one of the world's biodiversity hotspots, boasts a rich variety of amphibians

326 pages | 160 col illus, 50 line illus, 72 maps | California UP
Hbk | 2006 | 0520245733 | #158616 |
£41.95 **£24.50** approx. \$39/€29

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Pbk | 2006 | 0520245741 | #158615 |
£16.95 **£9.99** approx. \$16/€12

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Green Guide to Snakes and Other Reptiles of Australia

Gerry Swan

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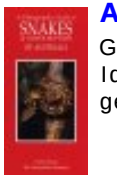
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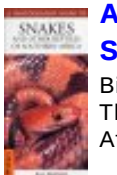
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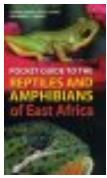
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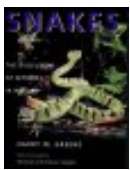
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Edited by Pierre Magnan, C Audet, H Glemet, M Legault, MA Rodriguez and EB Taylor

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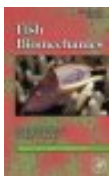
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M Jobling

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FAO

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Hbk | 2000 | 0632054441 | #107186 | £119.99 **£69.99** approx. \$112/€82

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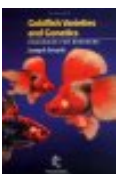
FAO

This paper reviews the state of fishery resources of tuna and tuna-like species on a global scale, focusing on those most important commercially, i.e. the so-called

54 pages | diagrams | FAO

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Edited by A Peter Klimley and David G Ainley

This is the first known comprehensive reference on the biology of the great white shark. The chapters are divided into sections on

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Hbk | 2002 | 0632064838 | #125339 |
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Handbook of Fish Biology and Fisheries, Volume 2

Fisheries

Edited by PJB Hart and John D Reynolds

Recent decades have witnessed strong declines in fish stocks around the globe, amid growing concerns about the impact of fisheries on marine and freshwater biodiversity.

410 pages | Figs, tabs | Blackwell
Hbk | 2002 | 063206482X | #125337 |
£110.00 **£64.99** approx. \$104/€76

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Inland Fisheries

Ecology and Management

Robin Welcomme

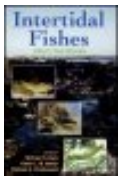
The high demand for fish and increased awareness of the role of the environment in supporting human well-being has led to a situation where attitudes to inland water

352 pages | B/w photos, figs, tabs | Blackwell Science
Hbk | 2000 | 0852382847 | #111305 |
£109.99 **£64.99** approx. \$104/€76

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Inland Fisheries, Ecology and Management

FAO



Intertidal Fishes

Life in Two Worlds

Edited by Michael H Horn, Karen LM Martin and Michael Chotkowski

Describes the 700 species of fishes inhabiting the narrow strip of habitat between the high and low tide marks along the rocky coastlines of the world (86 sites overall). It

384 pages | B/w photos, illus, tabs | FAO
Hbk | 2001 | 9251045453 | #132373 |
£58.50 **£38.99** approx. \$62/€46

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Krill: Biology, Ecology and Fisheries

Edited by I Everson

Covers the biology, ecology and commercial exploitation of krill. Chapters have been written by international experts providing a vital reference source for all those with

372 pages | Figs, tabs | Blackwell Science
Hbk | 2000 | 0632055650 | #108029 |
£124.99 **£72.99** approx. \$116/€85

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Living Marine Resources of the Western Central Atlantic, Volume 1

Introduction, Molluscs, Crustaceans, Hagfishes, Sharks, Batoid Fishes and Chimaeras

K Carpenter

This is the first volume a three volume field guide covering the species of interest to fisheries of the major marine resource groups exploited in FAO Fishing Area 31. The

599 pages | Illus | FAO
Pbk | 2002 | 9251048258 | #141886 |
£38.99 **£25.99** approx. \$42/€31

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The Living Marine Resources of the Western Central Atlantic, Volume 2

Bony Fishes, Part 1 (Acipenseridae - Grammatidae)

Kent E Carpenter

Covers the species of interest to fisheries of the major marine resource groups exploited in the Western Central Atlantic. The area of coverage includes FAO Fishing

771 pages | B/w illus, maps | FAO
Pbk | 2002 | 9251048266 | #141974 |
£38.99 **£25.99** approx. \$42/€31

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Living Marine Resources of the Western Central Atlantic, Volume 3

Bony Fishes Pt 2 (Opistognathidae - Molidae), Sea Turtles and Marine Mammals
FAO

This final volume concludes with an index of scientific and common names.

766 pages | Illus | FAO
Pbk | 2002 | 9251048274 | #142495 |
£38.99 **£25.99** approx. \$42/€31

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Manual on Hatchery Production of Seabass and Gilthead Seabream Vol. 1

FAO

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Migration of Freshwater Fishes

M Lucas and E Baras

Comprehensive reference to which the river manager, biologist or student can now refer to obtain information, advice and current opinion on the migratory behaviour of most

420 pages | B/w photos, figs, tabs | Blackwell Science
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£119.99 **£69.99** approx. \$112/€82

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The Muskellunge Symposium: a Memorial Tribute to E.J. Crossman

Edited by James S Diana and Terry L Margenau

This book documents proceedings of a symposium on muskellunge developed as a memorial for E.J. Crossman. It focuses on the biology, ecology, and management of muskellunge, ...

185 pages | diagrams | Springer
Hbk | 2007 | 1402060483 | #166468 |
£99.00 **£57.99** approx. \$93/€68

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Nemipterid Fishes of the World

Threadfin Breams, Whiptails Breams, Monocle Breams, Dwarf Monocle Breams and Coral Breams

Barry C Russell

Illus, col plates.

154 pages | Col plates, line illus, tabs | FAO
Pbk | 1990 | 9251030316 | #009803 |
£26.50 **£17.99** approx. \$29/€21

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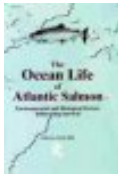
Nutrition and Feeding of Fish and Crustaceans

Edited by Jean Guillaume et al

Combines data from laboratory and farm studies to provide a theoretical and practical framework. Includes ontogeny and digestive physiology.

408 pages | Figs, tabs | Springer
Hbk | 2001 | 1852332417 | #141514 |
£135.00 **£78.99** approx. \$126/€92

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Environmental and Biological Factors Influencing Survival

Edited by Derek Mills

Comprises the combined contributions of expert climatologists, oceanographers, planktonologists, and marine and salmon biologists who clarify and discuss the

228 pages | 10 illus | Blackwell Science
Hbk | 1999 | 0852382715 | #097824 |
£114.99 **£67.99** approx. \$108/€80

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Pattern Formation in Zebrafish

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Vertebrate embryos develop from a single cell via a complex succession of cell divisions, movements and inductive interactions. The zebrafish, *Danio rerio*, emerged in

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William J Matthews

A comprehensive textbook on the ecology of fishes in streams, lakes, reservoirs, and special habitats around the world. The book focuses on basic ecology and contains much

756 pages | Figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1998 | 041202831X | #044757 |
£153.00 **£89.99** approx. \$143/€105

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Percid Fishes

Systematics, Ecology and Exploitation

John F Craig

Contains information and data on a variety of percid fishes including Perch and related species, and discusses their commercial importance across North America and Eurasia.

352 pages | 6 col plates, 152 illus, figs, tabs | Blackwell
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£119.99 **£69.99** approx. \$112/€82

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The Physiology of Polar Fishes

Edited by Anthony Farrell and John Steffensen

Volume 22 of the Fish Physiology Series is entirely devoted to fishes of high latitudes (Arctic and Antarctic). Three central themes comprise the book: The uniqueness of the

396 pages | - | Academic Press
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£79.00 **£46.50** approx. \$74/€55

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Edited by John F Craig

Pike and related fish form an important part of aquatic ecosystems and are also commercially very valuable. This title provides full coverage of the biology, ecology

298 pages | Plates, figs, tabs | Chapman & Hall (Kluwer)
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£165.50 **£96.99** approx. \$154/€113

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Diseases of Marine Fish

Carl J Sindermann

This Second Edition has been expanded to two volumes, the first of which focuses on marine fish. Volume 1 reviews the important diseases of wild, captive, or cultivated

521 pages | B/w photos, illus, figs, tabs, SEMs | Academic Press
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£195.00 **£110.99** approx. \$177/€130

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The Reproduction and Development of Sharks, Skates, Rays and Ratfishes

Edited by LS Demski and JP Wourms

Collection of twenty-two articles, which originally appeared in Environmental Biology of Fishes, 38:1-3, whose publication is very opportune given the growing

320 pages | Kluwer
Hbk | 1993 | 0792325095 | #033263 |
£189.00 **£110.99** approx. \$177/€130

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The Rockfishes of the Northeast Pacific

Milton S Love, Mary Yoklavich and Lyman Thorsteinson

Provides the most comprehensive coverage of this diverse group of fishes to date. The first part of the book presents an overview of rockfish systematics, biology, ecology, ...

404 pages | Col photos, b/w photos, col illus, b/w illus, figs, tabs, maps | California UP
Hbk | 2002 | 0520234375 | #133178 |
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Salmon at the Edge

Edited by Derek Mills

Contains important new information concerning the exploitation and conservation of Atlantic salmon. Covers the early life stages of salmon, the search for sustainability

384 pages | Figs, tabs | Blackwell
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£129.99 **£75.99** approx. \$121/€89

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Population Biology, Genetics and Management

Yuri P Altukhov, EA Salmenkova and VT Omelchenko

Provides a wealth of information for fisheries biologists, and all involved with salmonid biology and management and includes: Introduction; Natural history; Biology and

354 pages | 80 illus | Blackwell
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Biology, Exploitation and Conservation

MG Pawson and GD Pickett

Some important data on a species which is under great pressure from overfishing.

368 pages | 50 illus | Chapman & Hall (Kluwer)
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Biology, Conservation & Management

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The sea trout is an important fish species both commercially and recreationally but until recently it has been largely neglected and overshadowed by interest in salmon. In

499 pages | 200 illus. | Blackwell
Hbk | 2006 | 1405129913 | #157224 |
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The Senses of Fish

Adaptions for the Reception of Natural Stimuli

Edited by Gerhard von der Emde, Joachim Mogdans and BG Kapoor

Examples of adaptation and refinement are given for 6 sensory systems: visual, auditory, olfactory, mechanosensory lateral line, taste and electrosensory. In each case, the

377 pages | Col photos, b/w photos, figs | Kluwer
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T Hara and B Zielinski

Fish sensory systems have been extensively studied not only because of a wide general interest in the behavioral and sensory physiology of this group, but also because fishes

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210 pages | 6 b/w photos, 50 line illus, figs, 6 tabs | Princeton UP
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~~£43.95~~ **£25.99** approx. \$42/€31

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Ecology and Conservation

Merry Camhi, Sarah Fowler, John Musick, Amie Bräutigam and Sonja Fordham
Serves as an introduction to the ecology, status and conservation of the sharks and their relatives for a general audience. It draws attention to their unique biology and

39 pages | Tabs | IUCN
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~~£12.99~~ **£8.99** approx. \$15/€11

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Sharks of the World: An Annotated and Illustrated Catalogue of Shark Species Known to Date, Volume 2

Bullhead, Mackerel and Carpet Sharks

LJV Compagno

Reviews all 15 families, 25 genera and 57 species of living bullhead, mackerel and carpet sharks (orders Heterodontiformes, Lamniformes and Orectolobiformes - the

269 pages | B/w illus, maps | FAO
Pbk | 2001 | 9251045437 | #128963 |
~~£27.50~~ **£18.50** approx. \$30/€22

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Sturgeon Biodiversity and Conservation

Selected, Reviewed and Revised Papers from the International Conference on Sturgeon Biodiversity and Conservation held at The American Museum of Natural History in New York on 28-30 July 1994

Edited by Vadim J Birstein, John R Waldman and William E Bemis

This volume presents a synthesis of basic biological and conservation data for more than 30 species of sturgeons (Acipenseridae), paddlefishes (Polyodontidae) and their fossil

444 pages | Col & b/w photos, figs, tabs | Kluwer
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Sturgeons and Paddlefish of North America

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This book details the extensive science aimed at helping these remarkable species recover from the brink of extinction, and describes the historical, biological, and

323 pages | Figs, tabs, b/w photos, illus | Springer
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~~£103.50~~ **£60.99** approx. \$97/€71

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Threadfins of the World (family Polynemidae)

An Annotated and Illustrated Catalogue of Polynemid Species Known to Date

Hiroyuki Motomura

Includes 41 species belonging to 8 genera. An introductory section provides general remarks on habitat and fisheries of the family, a glossary of technical terms, an

130 pages | Col plates, figs, tabs | FAO
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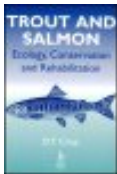
Tilapias: Biology and Exploitation

Edited by MCM Beveridge and BJ McAndrew

Referred to in the Bible, pictured on the wall-friezes of ancient Egyptian tombs, and a subject of fascination for generations of scientists, the tilapias (Cichlidae):

505 pages | B/w illus, figs, tabs | Kluwer
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DT Crisp

Relates the science to the practical issues of human impact on salmonids and their habitat and considers the general philosophy underlying practical conservation, ...

212 pages | 100 figs, tabs | Blackwell Science
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Metamorphosis and the transition from larvae or embryos to juveniles in fishes are important in order to answer, for example, questions about: (1) life-history styles and

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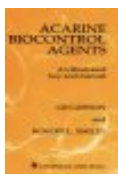
Acarid Phylogeny and Evolution: Adaptation in Mites and Ticks **Proceedings of the IV Symposium of the European Association of Acarologists**

Edited by Fabio Bernini, Giorgio Nuzzaci and Enrico de Lillo

This volume covers several aspects of the Acarology as presented at The Fourth Symposium of the European Acarologists held in Siena, Italy, July 24-28, 2000. The meeting

451 pages | B/w photos, illus, figs, tabs, maps | Kluwer
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Acarine Biocontrol Agents

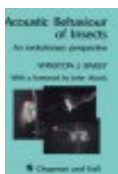
An Illustrated Key and Manual

U Gerson and RL Smiley

This volume is intended to serve as an introduction to the employment of mites in the biological control of pests. The book begins with a brief historical review and

174 pages | Col photos, b/w illus, tabs | Chapman & Hall (Kluwer)
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Acoustic Behaviour of Insects

An Evolutionary Perspective

W Bailey

An account of the current research on sound communication in insects, with a particular emphasis on the importance of this method of communication in their evolutionary

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Advances in Polychaete Research

Edited by Elin Sigvaldadottir et al

Proceedings of the International Polychaete conference held in Reykjavik, 2001. In particular the latest developments in cladistic inference of polychaete phylogeny were

399 pages | B/w photos, illus, figs, tabs | Springer
Hbk | 2004 | 1402014651 | #143036 |
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Ants

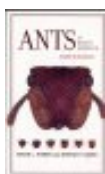
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William Morton Wheeler

Reprint Edition.

663 pages | B/w photos, illus | Columbia UP
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Brian L Fisher and Stefan P Cover

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194 pages | 178 col illus, 250 line illus | California UP
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Aphid Ecology

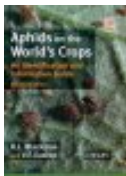
An Optimization Approach

AFG Dixon

Covering all aspects of aphid ecology, this new edition includes new chapters on redistribution in space, biological control, forecasting of pest aphid outbreaks and

300 pages | Figs, tabs | Chapman & Hall (Kluwer)
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£197.00 **£114.99** approx. \$183/€134

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Aphids on the World's Crops

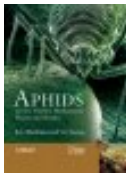
An Identification and Information Guide

Edited by RL Blackman and VF Eastop

Extensively revised and fully updated, this new edition incorporates the latest information on the biology and distribution of both major and minor aphid pest species

466 pages | B/w plates | Wiley
Hbk | 2000 | 0471851914 | #101647 |
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Roger L Blackman and Victor F Eastop

Aphids are well-known as pests of agriculture, horticulture and forestry, but they are also one of the most biologically interesting groups of plant-feeding insects, and thus

1088 pages | 357 original line drawings, 252 photos | Wiley
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Aphids: Their Biology, Natural Enemies and Control

Volume C

Edited by AK Minks and P Harrewijn

Volume C in the 3 part work on aphids.

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Aquatic Mites

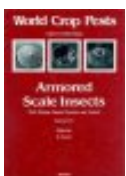
From Genes to Communities

Edited by H Proctor

Although the ancestral home of chelicerates was the sea, the vast majority of modern species live on land. Most students of spiders and mites also restrict themselves to

210 pages | Figs, tabs | Springer
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Edited by D Rosen

Part A of the two-volume book which presents an up-to-date account of armored scale insects (Homoptera: Diaspididae), a family of highly specialized insects, many of which

386 pages | B/w photos, line figs. | Elsevier
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£230.00 **£135.50** approx. \$216/€158

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Arthropod Collection and Identification

Laboratory and Field Techniques

Timothy Gibb and Christian Oseto

Describes effective methods and equipment for collecting, identifying, rearing, examining and preserving insects and mites, and explains how to store and care for

311 pages | 400 illus | Academic Press
Pbk | 2006 | 0123695457 | #157314 |
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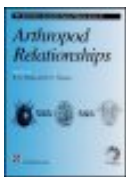
Arthropod Diversity and Conservation

Edited by DL Hawksworth and AT Bull

Despite their enormous bulk and complexity of architecture, plants make up only around a quarter of a million of the 8 million or so species on Earth. The major components of

524 pages | diagrams | Springer
Hbk | 2006 | 1402052030 | #161960 |
£126.00 **£73.99** approx. \$118/€87

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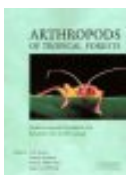
Arthropod Relationships

Edited by RA Fortey and RH Thomas

The arthropods are the dominant group of organisms in terms of numbers of species globally, and are renowned for their exploitation of every type of habitat from the deep

383 pages | 25 line illus | Chapman & Hall (Kluwer)
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£213.00 **£124.99** approx. \$199/€146

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Arthropods of Tropical Forests

Spatio-Temporal Dynamics and Resource Use in the Canopy

Edited by Yves Basset, Vojtech Novotny, Scott Miller and Roger L Kitching

Arthropods are the most diverse group of organisms on our planet and the tropical rainforests represent the most biologically diverse of all ecosystems.

474 pages | Figs, tabs | CUP
Hbk | 2003 | 0521820006 | #136597 |
£110.00 **£64.99** approx. \$104/€76

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Benjamin P Oldroyd and Siriwat Wongsiri

The familiar European hive bee, *Apis mellifera*, has long dominated honey bee research. But in the last 15 years, teams in China, Japan, Malaysia, and Thailand began to shift

340 pages | B/w illus, tabs | Harvard UP
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£50.95 **£29.99** approx. \$48/€35

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Atlas of European Trichoptera/ Atlas der Europäischen Köcherfliegen/ Atlas des Trichoptères d' Europe

Hans Malicky

Comprehensively updated new edition of this invaluable European atlas of the caddis-flies.

359 pages | B/w illus | Springer
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Biology and Management of Rice Insects

Edited by E A Heinrichs

Comprehensive treatment of rice entomology.

780 pages | B/w photos, illus, figs | Wiley

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Fred Punzo

This work presents the only comprehensive treatment of camel-spiders available! "The Biology of Camel-Spiders" is the only work available that deals exclusively with

312 pages | B/w photos, illus, figs, tabs, maps | Kluwer

Hbk | 1998 | 0792381556 | #083189 |
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Biology of Copepods

Proceedings of the Third International Conference on Copepoda

Edited by GA Boxshall and HK Schminke

Reprinted from Hydrobiologia, vols 167/168 (1988).

656 pages | B/w photos, illus, tabs, figs | Springer

Hbk | 1988 | 9061936543 | #044690 |
£315.50 **£184.99** approx. \$294/€216

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The Biology of Disease Vectors

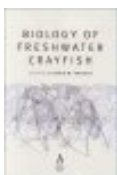
B Beaty and W Marquardt

Presents a comprehensive and advanced discussion of disease vectors and what the future may hold for their control. This edition examines the control of disease vectors through

648 pages | B/w photos, illus, figs | Academic Press

Hbk | 2004 | 0124732763 | #154314 |
£79.00 **£46.50** approx. \$74/€55

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Biology of Freshwater Crayfish

Edited by David M Holdich

702 pages | 51 col plates, b/w photos, illus, figs, tabs | Blackwell

Hbk | 2002 | 063205431X | #119901 |
£174.99 **£102.99** approx. \$164/€120

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Biology of Grasshoppers

Edited by RF Chapman and Anthony Joern

A complete and up-to-date account of grasshopper biology. Emphasizing recent developments in ecophysiology, topics include chemoreception, pheromones, mating

563 pages | 2 col plates, b/w photos, figs | Wiley

Hbk | 1990 | 0471609013 | #008716 |
£210.00 **£122.99** approx. \$196/€144

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Biology of the Chrysomelidae

Edited by PH Jolivet, E Petitpierre and T Hsiao

Chrysomelidae are some of the most important phytophagous Coleoptera, both from an economic aspect as many are agricultural pests and also because of their great

640 pages | B/w photos, graphs | Springer

Hbk | 1988 | 9061936551 | #007591 |
£315.50 **£184.99** approx. \$294/€216

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Biology of the Hard Clam

Edited by JN Kraeuter and M Castagna

Containing a compendium of literature on the hard clam, comprehensive chapters on various aspects of its biology as well as summaries of knowledge including the gray

732 pages | B/w plates, illus, figs, tabs | Elsevier

Hbk | 2001 | 0444819088 | #121021 | £245.00 **£145.99** approx. \$232/€170

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The Biology of the Honey Bee

M Winston

`A wonderful reference and entree to the literature on anything you ever wanted to know about honey-bees ... encyclopedic in scope, timely and up to date. There is no

224 pages | 75 line illus, 7 tabs | Harvard UP

Pbk | 1991 | 0674074092 | #012381 | £21.95 **£12.99** approx. \$21/€16

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The Biology of the Insect Midgut

Edited by MJ Lehane and PB Billingsley

Advanced text for postgraduate students and researchers in entomology covering the important primary site for digestion and parasite development.

486 pages | Figs, tabs | Chapman & Hall (Kluwer)

Hbk | 1996 | 041261670X | #052728 | £242.00 **£141.99** approx. \$226/€166

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The Biomechanics of Insect Flight

Form, Function, Evolution

Robert Dudley

Explains insect morphology, wing motions, aerodynamics, flight energetics, and flight metabolism within a modern phylogenetic setting. Drawing on biomechanical principles, he

476 pages | Col photos, illus, figs, tabs | Princeton UP

Pbk | 2002 | 0691094918 | #133398 | £46.95 **£27.50** approx. \$44/€33

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A Biosystematic Study of the European Stratiomyidae (Diptera), Volume 2

Clitellariinae, Hermediinae, Pachygasterinae and Bibliography

R Rozkosny

436 pages | - | Springer

Hbk | 1983 | 9061931355 | #061573 | £197.00 **£114.99** approx. \$183/€134

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Bolton's Catalogue of the Ants of the World

1758-2005

Barry Bolton, Gary Alpert, Philip S Ward and Piotr Naskrecki

Barry Bolton's New General Catalogue of the Ants of the World, published in 1995, was the first attempt in more than one hundred years to collect all taxonomic

- | Harvard UP

CD | 2007 | 0674021517 | #160708 | £51.54 **£30.60** approx. \$49/€36

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Brachiopods: Past and Present

Edited by Howard Brunton, Robin Cocks and Sarah Long

During the last 30 years there has been considerable research interest in fossil and living brachiopods, generating some, as yet, unanswered questions about these marine

441 pages | B/w plates, figs, tabs, maps | Taylor & Francis

Hbk | 2001 | 0748409211 | #108086 | £114.00 **£66.99** approx. \$107/€78

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Bruchids and Legumes: Economics, Ecology and Coevolution

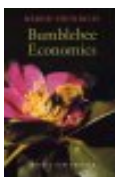
Proceedings of the Second International Symposium on Bruchids and Legumes (ISBL-2) held at Okayama (Japan), September 6-9, 1989

Edited by K Fujii, AMR Gatehouse, CD Johnson, R Mitchel and Teruhiko Yoshida

432 pages | Springer

Hbk | 1990 | 0792307011 | #061575 | £213.00 **£124.99** approx. \$199/€146

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Bernd Heinrich

Survival for the bumblebee depends on its ability to regulate body temperature, and Heinrich addresses this management of energy resources in his discussions of physiology, ...

245 pages | Col plates, b/w photos, illus, figs | Harvard UP

Pbk | 2004 | 0674016394 | #149033 | £18.95 **£11.50** approx. \$19/€14

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Butterflies of the East Coast

An Observer's Guide

Rick Cech and Guy Tudor

Contains detailed and up-to-date photo-illustrated information on the host plants favoured by particular species and contains 234 full-page species accounts and

345 pages | 950 col photos, 275 maps | Princeton UP

Hbk | 2005 | 0691090556 | #144959 | £39.95 **£23.50** approx. \$38/€28

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Edited by NE Stork, R Didham and J Adis

In the last twenty years there has been a revolution in the scientific discovery of arthropod diversity and community

567 pages | B/w photos, figs, tabs, maps | Chapman & Hall (Kluwer)
Hbk | 1996 | 0412749009 | #052731 |
£197.00 **£114.99** approx. \$183/€134

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Carabid Beetles: Ecology and Evolution

Edited by K Desender et al

Papers from the 8th European Carabidology Meeting, 1992.

492 pages | Springer

Hbk | 1994 | 0792324641 | #032175 |
£252.50 **£147.99** approx. \$235/€173

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Catalogue of the Orthoptera of Spain

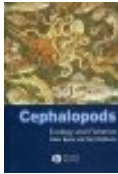
Catálogo de los Ortópteros de España

Luis Herrera

162 pages | Map | Springer

Hbk | 1982 | 9061931312 | #030903 |
£83.00 **£48.99** approx. \$78/€58

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Cephalopods

Ecology and Fisheries

Peter Boyle and Paul Rodhouse

This comprehensive reference work covers all major aspects of these animals. Biology, reproduction and physiology are covered in depth, as well as much information on the

452 pages | 110 Illus | Blackwell

Hbk | 2005 | 0632060484 | #139963 |
£114.99 **£67.99** approx. \$108/€80

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Cephalopods Present and Past

New Insights and Fresh Perspectives

Edited by Neil H Landman, Richard A Davis and Royal H Mapes

This book brings together an international group of scientists focusing on present-day and fossil cephalopods, ranging broadly from Paleozoic ammonoids to today's octopods. It

481 pages | 194 illus | Springer

Hbk | 2007 | 1402064616 | #169344 |
£144.00 **£84.99** approx. \$135/€99

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Chemical Ecology of Insects 2

RT Cardé and W Bell

Explores recent advances in the chemically based interactions between insects and plants, with an emphasis on mechanistic approaches, in an ecological and evolutionary

384 pages | 80 illus | Chapman & Hall (Kluwer)

Hbk | 1995 | 0412039516 | #032910 |
£165.50 **£96.99** approx. \$154/€113

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£92.50 **£53.99** approx. \$86/€63

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Chemoecology of Insect Eggs and Egg Deposition

Edited by Monika Hilker and Torsten Meinert

Originally published by Blackwell Verlag, Germany, now available from NHBS via Blackwell Publishing, UK.

416 pages | Col photos, b/w photos, illus, figs, tabs | Blackwell

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The Biology and Ecology of Non-Biting Midges

Edited by P Armitage, PS Cranston and PSL Pinder

The dipteran family Chironomidae is the most widely distributed and frequently most abundant group of insects in freshwater, with representatives in both terrestrial and

584 pages | Illus | Chapman & Hall (Kluwer)

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£395.00 **£230.99** approx. \$367/€269

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Coelenterate Biology 2003

Trends in Research on Cnidaria and Ctenophora

Edited by DG Fautin, JA Westfall, P Cartwright, M Daly and CR Wytenbach

Proceedings of the 7th International Conference on Coelenterate Biology, held at the University of Kansas, Lawrence, Kansas, USA, 6-11 July 2003.

566 pages | with CD-ROM | Springer

Hbk | 2004 | 1402027613 | #152758 |
£118.50 **£69.99** approx. \$112/€82

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Collins Field Guide to the Insects of Britain and Northern Europe

Michael Chinery

Fully revised edition of Chinery's classic work. Not to be confused with Chinery's Collins Guide to the Insects of Britain and Western Europe, this book is a

448 pages | 778 col illus, 1000 b/w illus | Harper Collins

Hbk | 1997 | 0002199181 | #002518 |
£29.99 **£17.50** approx. \$28/€21

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Comparative Hearing: Insects

Edited by Ronald R Hoy, Arthur N Popper and Richard R Fay

Introduces the hearing research community and entomologists to the extensive but often unfamiliar literature on the ways that insects detect and process sounds.

341 pages | 130 illus, figs, SEMs | Springer

Hbk | 1998 | 0387946829 | #082189 | £87.00 **£50.99** approx. \$81/€60

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Crayfishes, Lobsters and Crabs of Europe

An Illustrated Guide to Common and Traded Species

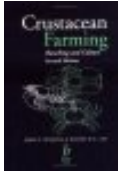
Ray Ingle

Both a guide to identification of the major crustacean species from UK and European waters and a description of their structure, tunction, classification and nomenclature.

281 pages | Col photos, line illus | Chapman & Hall (Kluwer)

Hbk | 1997 | 0412710609 | #062206 | £117.00 **£68.99** approx. \$110/€81

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Crustacean Farming: Ranching and Culture

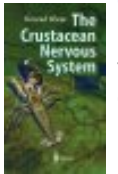
John F Wickins and Daniel O'C Lee

Deals with all cultivated crustaceans of commercial significance, shrimp, prawns, crayfish, lobsters, crabs, and spiny lobsters, and examines the criteria by which both

446 pages | B\w photos, illus, figs, tabs | Blackwell

Hbk | 2002 | 0632054646 | #128383 | £129.99 **£75.99** approx. \$121/€89

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The Crustacean Nervous System

Edited by Konrad Wiese

This unique selection of reviews summarizes current knowledge in all major fields of crustacean neurobiology and all levels of their CNS organization, using lobster and

623 pages | Figs, tabs | Springer

Hbk | 2002 | 3540669000 | #111324 | £265.50 **£154.99** approx. \$246/€181

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Desert Arthropods: Life History Variations

Fred Punzo

Provides a basic account of the life cycles and life history strategies of the major groups of desert arthropods. It covers a wide variety of topics including an overview of

230 pages | 51 figs, 22 tabs | Springer

Hbk | 2000 | 3540660410 | #106541 | £122.50 **£71.99** approx. \$115/€84

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Diapause and Life Cycle Strategies in Insects

Edited by VK Brown and I Hodek

283 pages | Figs, tabs | Springer

Hbk | 1983 | 9061931339 | #058868 | £138.50 **£80.99** approx. \$129/€95

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NEW PAPERBACK Dragonflies and Damselflies

Model Organisms for Ecological and Evolutionary Research

Edited by Alex Cordoba-Aguilar

Dragonflies and Damselflies documents the latest advances in odonate biology and relates these to a broader ecological and evolutionary research agenda. Despite being

290 pages | Figs, tabs | OUP

Hbk | 2008 | 0199230692 | #172284 | £73.00 **£42.99** approx. \$69/€51

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Dragonflies and Damselflies of California

Tim D Manolis

The only complete guide to finding and identifying all 108 of California's dragonfly and damselfly species. Includes; a general overview of dragonfly anatomy, behaviour, and

201 pages | 40 col illus, 13 line illus, 108 maps | California UP

Pbk | 2003 | 0520235673 | #137489 | £13.95 **£8.50** approx. \$14/€10

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Dragonflies and Damselflies of Texas and the South-Central United States

Texas, Louisiana, Arkansas, Oklahoma, and New Mexico

John C Abbott

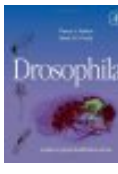
This is the first guide to dragonflies and damselflies of the south-central United States. The book covers 263 species, representing more than half of the North

344 pages | 384 col photos, 32 line illus, 6 tabs, 263 maps | Princeton UP

Pbk | 2005 | 0691113645 | #148863 | £27.95 **£16.50** approx. \$27/€20

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American



Drosophila

A Guide to Species Identification and Use

Therese Markow and Patrick O'Grady

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500 pages | Illus | Academic Press

Hbk | 2005 | 0124730523 | #154234 | £73.00 **£42.99** approx. \$69/€51

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The Dynastinae of the World

S Endrodi

828 pages | Illus | Springer
Hbk | 1985 | 906193138X | #061580 |
£355.00 **£207.99** approx. \$331/€243

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Echinoderms: München

Proceedings of the 11th International Echinoderm Conference, 6-10 October 2003, Munich, Germany

Since 1972, scientists from all over the world working on fundamental questions of echinoderm biology and palaeontology have conferred every three years to exchange

664 pages | Balkema
Hbk | 2004 | 0415364817 | #152128 |
£204.00 **£119.99** approx. \$191/€140

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Echinostomes as Experimental Models for Biological Research

Edited by Bernard Fried and Thaddeus K Grazyk

Echinostomes are ubiquitous intestinal flatworm parasites of vertebrates and are of importance in human and veterinary medicine and wildlife diseases. Echinostomes can be

273 pages | Col plates, b/w plates, figs, tabs | Kluwer
Hbk | 2000 | 0792361563 | #107768 |
£107.00 **£62.99** approx. \$100/€74

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Ecological Entomology

Carl Barton Huffaker and Andrew Paul Gutierrez

Entirely rewritten by new authors, this second edition of a classic work in entomology discusses the application of ecology to insect pest management.

756 pages | Illus | Wiley
Hbk | 1998 | 047124483X | #085675 |
£140.00 **£81.99** approx. \$131/€96

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Ecology and Biogeography of High Altitude Insects

MS Mani

543 pages | Springer
Hbk | 1968 | 9061931142 | #061581 |
£165.50 **£96.99** approx. \$154/€113

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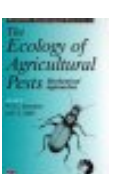
Ecology and Conservation of Butterflies

Edited by A Pullin

Summarises the current state of butterfly ecology and biodiversity around the world, while highlighting strategies presently used to conserve various species.

384 pages | Illus | Chapman & Hall (Kluwer)
Hbk | 1994 | 0412569701 | #033193 |
£126.50 **£73.99** approx. \$118/€87

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Ecology of Agricultural Pests

Biochemical Approaches

Edited by WOC Symondson and JE Liddell

Provides information on genetics, pest-predator relationships, and interactions between pests and their environment - all vital information in formulating integrated pest

256 pages | Figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1996 | 0412621908 | #043040 |
£197.00 **£114.99** approx. \$183/€134

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Ecology of Aphidophaga

Proceedings of the 2nd Symposium held at Zvikovske Podhradi, September 2-8, 1984

Edited by Ivo Hodek

578 pages | B/w plates, tabs, graphs | Springer
Hbk | 1986 | 9061935377 | #061582 |
£236.50 **£137.99** approx. \$219/€161

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Ecology of Coccinellidae

I Hodek and A Honek

Monograph on this group of beetles, better known as the ladybirds. They are beneficial predators of aphids, scale insects and mites. Chapters cover morphology, anatomy, ...

464 pages | 11 plates, 95 figs, 133 tabs | Springer
Hbk | 1996 | 0792341775 | #062591 |
£269.00 **£156.99** approx. \$250/€183

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Ecophysiology of Metals in Terrestrial Invertebrates

SP Hopkin

A wide-ranging review of the importance of metals in the ecology and physiology of terrestrial invertebrates. Includes a comprehensive bibliography.

366 pages | Tabs, figs | Chapman & Hall (Kluwer)
Hbk | 1989 | 1851663126 | #032895 |
£220.50 **£128.99** approx. \$205/€151

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Edited by JM Lawrence

Sea urchins are a major component of the world ocean. They are important ecologically and often greatly affect marine communities. They have an excellent fossil record and

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Hbk | 2006 | 0444529403 | #160737 |
£140.00 **£82.50** approx. \$131/€97

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CW Heckman

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408 pages | Line illus | Kluwer
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Illustrated Keys to Known Families, Genera, and Species in South America

Charles, W Heckman

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Hbk | 2002 | 1402007752 | #136626 |
£180.00 **£105.99** approx. \$169/€124

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Encyclopedia of South American Aquatic Insects: Odonata - Anisoptera

Illustrated Keys to Known Families, Genera, and Species in South America

Charles W Heckman

Anisoptera is the first of two volumes on the Odonata in the series Encyclopedia of South American Aquatic Insects. The second will treat the Zygoptera.

705 pages | 793 illus | Springer
Hbk | 2006 | 1402048017 | #158301 |
£260.00 **£151.99** approx. \$242/€177

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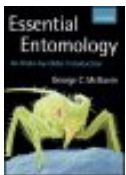
Encyclopedia of South American Aquatic Insects: Plecoptera

Charles W Heckman

Includes all Plecoptera species known from South America as of the year 2002 and enables identification. In the case of specimens belonging to undescribed species or those not

329 pages | Illus | Kluwer
Hbk | 2003 | 1402015208 | #143035 |
£233.00 **£135.99** approx. \$216/€159

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An Order-by-Order Introduction

George C McGavin

Concise guide to the insect orders and to what makes insects special and successful with illustrations by Richard Lewington. The book is in three sections: a straightforward

318 pages | 30 illus, 140 figs | OUP
Pbk | 2001 | 0198500025 | #116109 |
£36.99 **£20.99** approx. \$34/€25

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Evolutionary Biology and Ecology of Ostracoda

Edited by David J Horne and Koen Martens

Theme 3 of the 13th International Symposium on Ostracoda (ISO 97). Reprinted from Hydrobiologia, 419.

197 pages | colour illus; b&w illus | Kluwer
Hbk | 2000 | 0792363965 | #154939 |
£118.50 **£69.99** approx. \$112/€82

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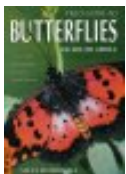
The Evolutionary Biology of Flies

Edited by DK Yeates and BM Wiegmann

Though small and occasionally annoying, flies (Diptera) have had an important role in deepening scientists' understanding of modern biology and evolution. The study of flies

512 pages | Figs | Columbia UP
Hbk | 2005 | 0231127006 | #154853 |
£76.00 **£44.99** approx. \$72/€53

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Field Guide to Butterflies of South Africa

Steve Woodhall

Designed for easy, rapid identification of all butterflies likely to be seen in South Africa. Following a worldwide trend to butterfly watching, this book encourages the

464 pages | 1600 col photos | Struik
Pbk | 2005 | 1868727246 | #150657 |
£19.99 **£11.99** approx. \$20/€14

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Field Guide to Butterflies of the San Francisco Bay and Sacramento Valley Regions

Arthur M Shapiro and Timothy D Manolis

The California Tortoiseshell, West Coast Lady, Red Admiral, and Golden Oak Hairstreak are just a few of the many butterfly species found in the floristically rich San

345 pages | 31 col plates | California UP
Hbk | 2007 | 0520244699 | #165368 |
£34.95 **£20.99** approx. \$34/€25

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Pbk | 2007 | 0520249577 | #165371 |
£12.95 **£7.99** approx. \$13/€10

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870 pages | figures | Springer
Hbk | 2007 | 1402059310 | #165912 |
£179.00 **£104.99** approx. \$167/€123

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Application and Evaluation of Pathogens for Control of Insects and Other Invertebrate Pests

Edited by Lawrence A Lacey and Harry K Kaya

The Field Manual of Techniques in Invertebrate Pathology is designed to provide background and instruction on a broad spectrum of techniques and their use in the



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According to Eisner, to understand the success of insects is to appreciate our own shortcomings. Recounting exploits and discoveries in his lab at Cornell and in the field

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RN Coulson and JA Witter

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Hbk | 1984 | 0471025739 | #008286 |
£150.00 **£87.99** approx. \$140/€103

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Forest Entomology in East Africa

Forest Insects of Tanzania

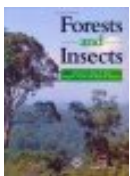
Hans G Schabel

East African forests, among the world's most biologically rich and diverse, are subject to multiple pressures, including insects. As the first work to focus exclusively on East

328 pages | b&w photos and illus | Springer

Hbk | 2006 | 1402046545 | #161016 |
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Forests and Insects

Edited by Allan D Watt, Nigel E Stork and Mark D Hunter

Provides a broad ranging review that covers the most critical issues concerning insects in forest ecosystems, both tropical and temperate, such as the

406 pages | B/w photos, illus, figs, tabs | Chapman & Hall (Kluwer)

Hbk | 1997 | 0412791102 | #056935 |
£197.00 **£114.99** approx. \$183/€134

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The Freshwater Mollusca of Northern Africa

Distribution, Biogeography and Palaeoecology

D Van Damme

176 pages | Springer

Hbk | 1984 | 9061935024 | #061901 |
£134.50 **£78.99** approx. \$126/€92

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Galling Arthropods and their Associates

Ecology and Evolution

Edited by Kenichi Ozaki et al

This book addresses recent developments in the ecology, evolution, systematics, physiology, and biodiversity of gall-inducing arthropods, with individual contributions

304 pages | - | Springer

Hbk | 2006 | 4431321845 | #158571 |
£126.00 **£73.99** approx. \$118/€87

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Garden Insects of North America: The Ultimate Guide to Backyard Bugs

Whitney Cranshaw

Describes 1420 species associated with shade trees and shrubs, turfgrass, flowers and ornamental plants, vegetables and fruits. To ease identification, the book is organized

656 pages | 1400 col photos | Princeton UP

Pbk | 2004 | 0691095612 | #147730 |
£20.95 **£12.50** approx. \$20/€15

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Genome Mapping and Genomics in Arthropods

Edited by Wayne Hunter and Chittaranjan Kole

Mapping of animal genomes has generated huge databases and several new concepts and strategies, which are useful to elucidate origin, evolution and phylogeny.

130 pages | 20 illus | Springer
Hbk | 2007 | 3540738320 | #171438 |
£103.50 **£60.99** approx. \$97/€71

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The Geohelminths

Ascaris, Trichuris and Hookworm

Edited by Cella V Holland and Malcolm W Kennedy

The soil-transmitted nematode parasites, or geohelminths, are so called because they have a direct life cycle, which involves no intermediate hosts or vectors, and are

352 pages | Figs, tabs | Kluwer
Hbk | 2002 | 0792375572 | #131687 |
£142.50 **£83.99** approx. \$134/€98

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Green Guide: Butterflies of Britain and Europe

Robert Goodden and Rosemary Goodden

Introductory guide to 150 species of butterfly likely to be found in Britain and Europe.

104 pages | 150 col illus | New Holland
Pbk | 2002 | 1859749259 | #075435 |
£2.99 **£1.99** approx. \$4/€3

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Herbivory of Leaf-Cutting Ants

A Case Study on *Atta columbica* in the Tropical Rainforest of Panama

B Wirth, H Herz, RJ Ryel, Beyschlag and Holldobler

Plant-animal interactions have become a focus of ecological research, with the processes of herbivory being of special interest. This volume examines the interactions of

230 pages | Col photos, figs, tabs | Springer
Hbk | 2002 | 3540438963 | #136508 |
£108.00 **£63.99** approx. \$102/€75

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Honeybees of Africa

HR Hepburn and SE Radloff

A comprehensive review of the honeybees of Africa as a subspecies as well as by country basis. Includes an updated multivariate analysis of the subspecies based on the merger

370 pages | 42 figs, 48 tabs, maps | Springer
Hbk | 1998 | 3540642218 | #081557 |
£107.00 **£62.99** approx. \$100/€74

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Host Specialization in the World Agromyzidae (Diptera)

KA Spencer

` This is a superlative monograph - it is the ideal type of contribution that specialists can make today. It provides the basic information required by the ecological

440 pages | Springer
Hbk | 1990 | 0792304020 | #018635 |
£284.00 **£165.99** approx. \$264/€194

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An Inordinate Fondness for Beetles

Arthur V Evans and Charles L Bellamy

Provides an engaging look at these magnificent, yet poorly understood, creatures and highlights the absolutely essential role that beetles play in the dynamics of nearly

208 pages | Col photos | California UP
Pbk | 2000 | 0520223233 | #107076 |
£24.95 **£14.99** approx. \$24/€18

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Insect Chemical Ecology

An Evolutionary Approach

Edited by B Roitberg and M Isman

Provides a comprehensive view of insect chemical ecology from an evolutionary perspective, showing how natural selection acts upon interacting organisms and how

320 pages | 75 illus | Chapman & Hall (Kluwer)
Hbk | 1992 | 0412018713 | #016926 |
£189.00 **£110.99** approx. \$177/€130

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Pbk | 1992 | 0412018810 | #016928 |
£95.00 **£55.99** approx. \$89/€66

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Insect Chemoreception: Fundamental and Applied

Michael F Ryan

Covers all the major topics. Part 1 addresses such areas as plant/insect interactions, pheromones, ultrastructure, electrophysiology and the biochemistry of chemoreceptors.

330 pages | Figs, tabs | Kluwer
Hbk | 2002 | 140200270X | #128958 |
£134.50 **£78.99** approx. \$126/€92

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Insect Ecology

Peter W Price

With precision and breadth, this magnificent reference describes the interactions and dynamics of the world's richest group of species.

874 pages | Figs, tabs, maps, graphs | Wiley
Hbk | 1998 | 0471161845 | #071013 |
£160.00 **£93.99** approx. \$150/€110

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Insect Learning

Ecological and Evolutionary Perspectives

Edited by DR Rapaj and AC Lewis

"Insect Learning" is a comprehensive review of a new field. Until recently, insects were viewed as rigidly programmed automatons; now, however, it is recognized that they can

398 pages | Figs, tabs | Kluwer
Hbk | 1993 | 0412025612 | #021029 |
~~£181.00~~ **£105.99** approx. \$169/€124

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Insect Life-Cycle Polymorphism

Theory, Evolution and Ecological Consequences for Seasonality and Diapause Control

Edited by HV Danks

Recent studies have shown that genetic polymorphisms play an important role in structuring the seasonal life cycles of insects, complementing an earlier emphasis on

376 pages | Figs, tabs | Springer
Hbk | 1994 | 0792328280 | #037037 |
~~£172.00~~ **£100.99** approx. \$161/€118

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Insect Molecular Genetics

An Introduction to Principles and Applications

Marjorie A Hoy

Aimed at those familiar with insects but who need to learn about molecular genetics, and those that are familiar with molecular genetics but not with insects.

544 pages | B/w photos, illus, tabs | Academic Press
Hbk | 2003 | 012357031X | #142032 |
~~£71.00~~ **£41.99** approx. \$67/€49

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Insect Neurochemistry and Neurophysiology

Edited by AB Borkovec and DB Gelman

Papers presented at the 2nd International Conference on Insect Neurochemistry and Physiology, University of Maryland, 1986.

504 pages | Humana Press
Hbk | 1990 | 0896031683 | #011616 |
~~£88.00~~ **£51.99** approx. \$83/€61

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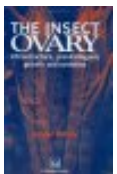
Insect Olfaction

Edited by BS Hansson

Provides a comprehensive overview, with special emphasis placed on pheromone-specific and host-related detection and processing of odour information.

457 pages | 100 figs, 7 tabs | Springer
Hbk | 1999 | 3540650342 | #103335 |
~~£305.00~~ **£177.99** approx. \$283/€208

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The Insect Ovary

Ultrastructure, Previtellogenic Growth and Evolution

Jurgen Buning

Structure and functioning of reproductive organs are the prerequisites for the success of insects world wide, thus, the insect ovary has been a matter of scientific interest

400 pages | B/w photos, illus, figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1994 | 0412360802 | #016931 |
~~£251.00~~ **£146.99** approx. \$234/€172

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Insect Pathology

Y Tanada and HK Kaya

Useful resource for those requiring information about the principles in insect pathology and the biology of pathogens.

666 pages | B/w photos, illus | Academic Press
Hbk | 1993 | 0126832552 | #021217 |
~~£160.00~~ **£93.99** approx. \$150/€110

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Insect Pest Management

Field and Protected Crops

Edited by A R Horowitz

This book meets the growing demand for information on a safer and environmentally friendly approach to pest management. It describes new strategies to reduce resistance

340 pages | 35 illus | Springer
Hbk | 2004 | 3540207554 | #145983 |
~~£206.00~~ **£120.99** approx. \$193/€141

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Insect Pheromone Biochemistry and Molecular Biology

The Biosynthesis and Detection of Pheromones and Plant Volatiles

Edited by Gary J Blomquist and Richard G Vogt

This book provides an up-to-date and in-depth coverage of how insects produce pheromones and the detection of pheromones and plant volatiles. It also provides the background for

704 pages | B/w photos, figs, tabs | Academic Press
Hbk | 2003 | 0121071510 | #141887 |
~~£95.00~~ **£56.50** approx. \$90/€66

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Insect Pheromone Research

New Directions

Edited by RT Carde and A Minks

This edited volume assembles contributions from most of the leading researchers on pheromone biochemistry and biology worldwide. |Included are reviews of the control of

684 pages | Figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1997 | 0412996111 | #052724 |
~~£158.00~~ **£92.99** approx. \$148/€109

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Insect Resistance Management

Biology, Economics and Prediction

Edited by David W Onstad

Insects, mites, and ticks have a long history of evolving resistance to pesticides, host-plant resistance, crop rotation, pathogens, and parasitoids. Insect resistance

305 pages | diagrams | Academic Press
Hbk | 2007 | 012373858X | #170553 |
£53.99 **£31.99** approx. \$51/€38

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Insect Sampling in Forest Ecosystems

Edited by Simon Leather

Brings together the methodology needed to investigate insects through the various strata of the forest canopy, covering techniques associated with various specialised groups of

303 pages | B/w photos, figs, tabs | Blackwell
Pbk | 2004 | 0632053887 | #119326 |
£55.00 **£32.50** approx. \$52/€38

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Insect Viruses and Pest Management

Frances R Hunter-Fujita, Hugh F Evans, Philip F Entwistle and Norman E Crook

This title provides a practical manual to researchers in both industry and academia who are searching for, or already using insect viruses as biological controls. It introduces

620 pages | B/w photos, illus, figs, tabs | Wiley
Hbk | 1998 | 0471968781 | #073978 |
£200.00 **£116.99** approx. \$186/€137

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Insect-Plant Relationships

Proceedings of the 10th Symposium on Insect-Plant Relationships

Edited by S Simpson, AJ Mordue and J Hardie

Over the past 40 years, the SIP meetings have played a central role in the development of the field of insect-plant relationships, providing both a show-case for current

287 pages | Figs, tabs | Springer
Hbk | 1998 | 0792357736 | #106327 |
£126.50 **£73.99** approx. \$118/€87

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Insects and Ecosystem Function

Edited by WW Weisser and E Siemann

In the past two decades, an increasing number of ecologists have started to investigate the importance of biodiversity for ecological processes such as energy flow and nutrient

413 pages | 50 figs | Springer
Hbk | 2004 | 3540216723 | #147888 |
£180.00 **£105.99** approx. \$169/€124

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Insects and Gardens

In Pursuit of a Garden Ecology

Eric Grissell

Grissell describes the various orders of insects the gardener is likely to encounter, and writes knowledgeably about how insects grow, feed, and reproduce. Unlike other

345 pages | Col photos | Timber Press
Pbk | 2006 | 0881927686 | #157251 |
£14.99 **£8.99** approx. \$15/€11

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Insects as Natural Enemies

A Practical Perspective

Edited by Mark A Jervis

Over the past three decades there has been a dramatic increase in theoretical and practical studies on insect natural enemies. The appeal of insect predators, and

748 pages | illus | Springer
Hbk | 2005 | 1402017340 | #147982 |
£206.00 **£120.99** approx. \$193/€141

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Insektenflug: Konstruktionsmorphologie, Biomechanik, Flugverhalten

Werner Nachtigall

Comprehensive study of insect flight.

482 pages | Figs | Springer
Hbk | 2003 | 354000047X | #143482 |
£71.50 **£41.99** approx. \$67/€49

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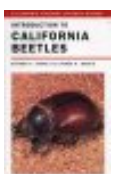
Interchanges of Insects Between Agricultural and Surrounding Landscapes

Edited by Barbara Ekbom, Michael E Irwin and Yvon Robert

Discusses the fact that all insects are profoundly influenced by their surroundings.

239 pages | Figs, tabs | Kluwer
Hbk | 2000 | 0412822903 | #107005 |
£95.00 **£55.99** approx. \$89/€66

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Introduction to California Beetles

Arthur V Evans and James N Hogue

With around 8,000 species living in California, beetles represent the largest and most diverse group of organisms in the state and are an excellent subject for study since

299 pages | Col and b/w photos | California UP
Pbk | 2004 | 0520240359 | #144921 |
£13.95 **£8.50** approx. \$14/€10

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Larval Stages of North East Atlantic Crabs

An Illustrated Key

R Ingle

384 pages | 7 b/w plates, 78 line drawings | Chapman & Hall (Kluwer)
Hbk | 1991 | 0412406004 | #006605 |
£197.00 **£114.99** approx. \$183/€134

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Lepidoptera of Norfolk Island, Their Biogeography and Ecology

JD Holloway

297 pages | B/w illus, figs | Springer
Hbk | 1977 | 906193124X | #061722 |
£99.00 **£57.99** approx. \$93/€68

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Lepidopteran Anatomy

JL Eaton

257 pages | Illus | Wiley
Hbk | 1988 | 0471058629 | #007959 |
£200.00 **£116.99** approx. \$186/€137

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Limulus in the Limelight

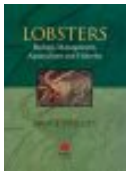
A Species 350 Million Years in the Making and in Peril?

Edited by John T Tanacredi

Contains 14 chapters covering the horseshoe crab's biology, ecology and evolutionary development and exposes the impacts of over fishing on this species; clarifies the

175 pages | Col & b/w photos, figs, tabs | Kluwer
Hbk | 2001 | 0306466813 | #127741 |
£85.50 **£49.99** approx. \$80/€59

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Lobsters: Biology, Management, Aquaculture and Fisheries

Edited by Bruce Phillips

Lobsters: Biology, Management and Exploitation is an extremely comprehensive book covering the major commercially exploited species of lobsters worldwide. Divided into

500 pages | Figs, tabs | Blackwell
Hbk | 2006 | 1405126574 | #156397 |
£149.99 **£87.99** approx. \$140/€103

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Mayflies and Stoneflies

Life Histories and Biology

Edited by IC Campbell

392 pages | B/w photos, illus, maps | Springer
Hbk | 1989 | 0792302893 | #006490 |
£220.50 **£128.99** approx. \$205/€151

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Mechanisms and Deployment of Resistance in Trees to Insects

Edited by Michael R Wagner, Karen M Clancy, Francois Lieutier and Timothy D Paine
"Mechanisms and Deployment of Resistance in Trees to Insects" is a worldwide synthesis of tree resistance to insects. The contributions are by senior scientists and represent

320 pages | B/w photos, figs, tabs | Kluwer
Hbk | 2002 | 1402006187 | #134822 |
£135.00 **£78.99** approx. \$126/€92

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Medical Insects and Arachnids

R Lane and R Crosskey

Introduces the structure, classification, biology and medical importance of arthropods, designed for use as a textbook, and illustrated with many identification keys.

744 pages | 100 illus | Chapman & Hall (Kluwer)
Hbk | 1993 | 0412400006 | #016935 |
£315.50 **£184.99** approx. \$294/€216

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Microscopic Anatomy of Invertebrates, Volume 11C: Insecta

Edited by Frederick W Harrison and Michael Locke

Insecta, a class of arthropods, is the largest group of animals known (includes wasps, bees, and ants), whose members have three pairs of jointed legs and are

453 pages | B/w illus | Wiley
Hbk | 1998 | 0471180092 | #114431 |
£340.00 **£198.99** approx. \$316/€232

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Millions of Monarchs, Bunches of Beetles

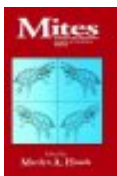
How Bugs Find Strength in Numbers

Gilbert Waldbauer

Waldbauer discusses how individuals in insect aggregations communicate (or don't), how they coordinate their efforts, how some congregate the better to mate, how some groups

264 pages | 14 b/w illus | Harvard UP
Pbk | 2001 | 0674006860 | #123961 |
£12.95 **£7.99** approx. \$13/€10

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Mites

Ecological and Evolutionary Analyses of Life-History Patterns

Edited by MA Houck

Because of their extremely small size, mites have been ignored during the development of major evolutionary and ecological theories. Yet mites routinely violate fundamental

356 pages | 120 black/white photos & figs | Kluwer
Hbk | 1993 | 041202991X | #016932 |
£134.50 **£78.99** approx. \$126/€92

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Modern Approaches to the Study of Crustacea

Edited by Fernando Alvarez and Elva Escobar-Briones

This volume is organised in four sections: physiology, ecology, conservation and biodiversity, and systematics and evolution.

376 pages | Figs, tabs | Kluwer
Hbk | 2002 | 0306473666 | #137404 |
£118.50 **£69.99** approx. \$112/€82

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Molecular Mechanisms of Immune Responses in Insects

Edited by Paul T Brey and Dan E Hultmark

Presents a comprehensive review of immune responses in insects, emphasising the molecular aspects of this important area.

325 pages | Figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1998 | 0412712806 | #052722 |
£154.00 **£89.99** approx. \$143/€105

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Molecular Phylogeny and Evolution of Carabid Ground Beetles

S Osawa, Z-H Su and Y Imura

Presents the results of molecular phylogenetic analyses of 2000 specimens, including 350 species that cover more than 90% of the known genera, from 500 localities in 35

191 pages | 119 figures, 63 in colour | Springer
Hbk | 2004 | 4431004874 | #144195 |
£122.50 **£71.99** approx. \$115/€84

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The Mollusca Volume 7

Reproduction

Edited by AS Tompa, NH Verdonk and JAM Van Den Biggelaar

486 pages | B/w photos & illus, figs, tabs. | Academic Press
Hbk | 1984 | 0127514074 | #025293 |
£165.00 **£96.99** approx. \$154/€113

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Molluscs

From Chemo-ecological Study to Biotechnological Application

Edited by Guido Cimino and Margherita Gavagnin

Marine molluscs are very promising candidates for a wide range of biotechnological applications. For example, they possess analgesic drugs more potent than morphine and

387 pages | 105 illus | Springer
Hbk | 2006 | 3540308792 | #166341 |
£206.00 **£120.99** approx. \$193/€141

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Molluscs as Crop Pests

Edited by GM Barker

Mollusc species currently constitute a major threat to sustainable agriculture, associated with cultivation of new crops, intensification of agricultural production

468 pages | Illus, figs, tabs, maps | CABI
Hbk | 2002 | 0851993206 | #116714 |
£91.00 **£53.99** approx. \$86/€63

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Monograph of the Amphiseliidae and Trachelostylidae (Ciliophora, Hypotricha)

Helmut Berger

This book is the third of six volumes which review the Hypotricha, a major group of the spirotrichous ciliates. It is about the Amphiseliidae, the Trachelostylidae, and some

740 pages | 240 illustrations | Springer
Hbk | 2008 | 1402089163 | #177769 |
£224.00 **£122.99** approx. \$196/€144

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Monograph of the Oxytrichidae (Ciliophora, Hypotrichia)

H Berger

The monophylum Oxytrichidae (Ciliophora, Hypotrichia) contains freshwater-, marine-, and soil-dwelling species. Some taxa are extremely widespread in freshwater (e.g. Oxytricha, ...

1092 pages | Kluwer
Hbk | 1999 | 0792357957 | #161818 |
£300.00 **£175.99** approx. \$280/€205

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Monograph of the Spathidiida (Ciliophora, Haptoria)

Wilhelm Foissner and Kuidong Xu

The spathidiids belong to the ciliate subclass Haptoria (Protozoa, Ciliophora), that is, they are predators using toxicysts to overwhelm the prey. Spathidiid ciliates prefer

475 pages | Springer
Hbk | 2006 | 1402042108 | #161819 |
£142.50 **£83.99** approx. \$134/€98

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Monograph of the Urostyloidea (Ciliophora, Hypotricha)

Helmut Berger

The Urostyloidea are a large group of hypotrichs comprising limnetic, marine, and terrestrial species in well-known genera like Holosticha, Urostyla, and

1304 pages | 2100 illus | Springer
Hbk | 2006 | 1402052723 | #161821 |
£315.50 **£184.99** approx. \$294/€216

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Morphology, Molecules, Evolution and Phylogeny in Polychaeta and Related Taxa

Edited by T Bartolomaeus and G Purschke

Reprinted from Hydrobiologia, volumes 535-536 (2005).

388 pages | b/w illus | Springer
Hbk | 2005 | 1402029519 | #153563 |
£118.50 **£69.99** approx. \$112/€82

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Nematode Interactions

Edited by MW Khan

A comprehensive and up-to-date account of nematode interactions.

392 pages | Figures | Chapman & Hall
(Kluwer)
Hbk | 1993 | 0412461307 | #022448 |
£215.00 **£125.99** approx. \$200/€147

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Novel Aspects of the Biology of Chrysomelidae

Edited by PH Jolivet, ML Cox and E Petitpierre

A companion volume to the authors' Biology of the Chrysomelidae.

600 pages | Springer
Hbk | 1993 | 0792321855 | #029553 |
£315.50 **£184.99** approx. \$294/€216

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Opisthobranchia des Mittelmeeres

Nudibranchia und Saccoglossa

L Schmekel and A Portmann

410 pages | 36 col and b/w plates, b/w
illus | Springer
Hbk | 1982 | 3540113541 | #090820 |
£324.50 **£189.99** approx. \$302/€222

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Orientation and Communication in Arthropods

Edited by M Lehrer

This volume deals with the most fascinating aspects of sensory performance studied in insects, crustaceans and spiders.

502 pages | Col photos, illus, figs, tabs |
Birkhauser
Hbk | 1997 | 3764356936 | #081289 |
£148.50 **£86.99** approx. \$139/€102

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Orthopteren Europas/The Orthoptera of Europe Volume 3

K Harz

434 pages | Springer
Hbk | 1976 | 9061931223 | #061728 |
£181.00 **£105.99** approx. \$169/€124

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The Other Insect Societies

James T Costa

Foreword by Bert Holldobler and a commentary by E O Wilson

767 pages | 24 col illus, 45 line illus |
Harvard UP
Hbk | 2006 | 0674021630 | #158672 |
£50.95 **£29.99** approx. \$48/€35

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Parasites and Pathogens of Insects, Volume 1: Parasites

Edited by NE Beckage, SN Thompson and BA Federici

Emphasizes biochemical and molecular interactions, basic biology, and the roles of hormones, receptors, and other cellular components in modulating interactions between

342 pages | B/w photos, line drawings,
tables, figs. | Academic Press
Hbk | 1993 | 0120844419 | #026582 |
£145.00 **£84.99** approx. \$135/€99

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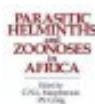
Parasites and Pathogens of Insects, Volume 2: Pathogens

Edited by NE Beckage, SN Thompson and BA Federici

Both volumes of "Parasites and Pathogens of Insects" provide in-depth coverage of the interface between insect parasites and pathogens and hosts, and explore the

272 pages | Academic Press
Hbk | 1993 | 0120844427 | #026583 |
£145.00 **£84.99** approx. \$135/€99

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Parasitic Helminths and Zoonoses in Africa

Edited by CNL Macpherson and PS Craig

308 pages | Illus. | Chapman & Hall

(Kluwer)

Hbk | 1990 | 0044455658 | #010156 |

£165.50 **£96.99** approx. \$154/€113

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Parasitic Protozoa, Volume 2

Edited by JP Kreier and JR Baker

Updated and much expanded, the Second Edition of Parasitic Protozoa is designed to be useful to physicians, veterinarians, and research scientists concerned with diseases

323 pages | B/w photos & illus, figs, tabs | Academic Press

Hbk | 1992 | 0124260128 | #021208 |

£170.00 **£99.99** approx. \$159/€117

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Parasitic Protozoa, Volume 8

Edited by JP Kreier

Updated and much expanded, the Second Edition of Parasitic Protozoa is designed to be useful to physicians, veterinarians, and research scientists concerned with diseases

328 pages | B/w photos & illus, tabs | Academic Press

Hbk | 1994 | 0124260187 | #028964 |

£180.00 **£105.99** approx. \$169/€124

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Parasitic Wasps

Donald LJ Quicke

This volume provides a comprehensive review of the evolution, biology, behaviour and ecology of the parasitoid wasps. Written by one of the world's experts on this important

470 pages | 60 line illus, 30 b/w illus | Chapman & Hall (Kluwer)

Hbk | 1997 | 041258350X | #052729 |

£224.00 **£130.99** approx. \$208/€153

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Pheromones of Social Bees

JB Free

The behaviour of these bees has been adapted to some extent to meet beekeeping requirements but few advances have been made in altering their behaviour so that honey

224 pages | Illus | Chapman & Hall (Kluwer)

Hbk | 1987 | 0412247402 | #002815 |

£126.50 **£73.99** approx. \$118/€87

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The Phylogenetic System of Ephemeroptera

Nikita Kluge

Comprehensive account of characters of all hierarchically subordinated mayfly taxa higher than species (except for subordinated taxa of Baetidae s.str. and

456 pages | Figs, tabs, b/w line illus | Springer

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512 pages | Springer

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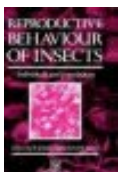
Edited by G De Boer and RF Chapman

Presents the reader with a comprehensive review of the behavioural and physiological mechanisms underlying insect feeding.

320 pages | 80 illus | Chapman & Hall
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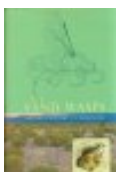
Edited by W Bailey and J Ridsill-Smith

An overview of reproductive processes in entomology, with practical applications in pest management. It combines contributions from workers in population ecology and

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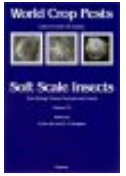
Part 1: Morphology, Systematics and Phylogeny

Edited by Y Ben-Dov and CJ Hodgson

Part 1. THE SOFT SCALE INSECTS. Morphology, Systematics and Phylogeny. Diagnosis (Y. Ben-Dov). The Adult Female (D. Matilde-Ferrero). The Adult Male (J. H.

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458 pages | B/w photos, illus, tabs | Elsevier
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Elisa Riservato et al

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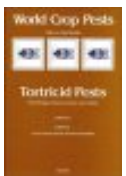
Biology, Ecology and Control

A South

This book is a review of the current knowledge of the biology and ecology of slugs, together with their status and control as pests.

428 pages | 7 b/w plates, 24 illus, tabs | Chapman & Hall (Kluwer)
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430 pages | Col plates, figs, tabs | CAB International
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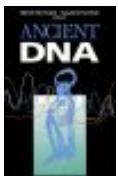
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Edited by GB Vai and IP Martini

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632 pages | Figs, tabs, maps | Kluwer
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290 pages | 50 figs, 10 tabs | Springer
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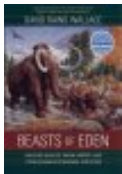
Aspects of Ecology and Zoogeography of Recent and Fossil Ostracoda

Proceedings of the 6th International Symposium on Ostracods, Saalfelden (Salzburg), July 30 - August 8, 1976

Edited by Heinz Löffler and Dan Danielopol

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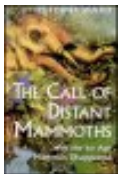
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Edited by V Yanko-Hombach, AS Gilbert, N Panin and PM Dolukhanov

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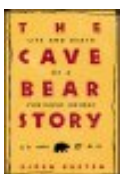
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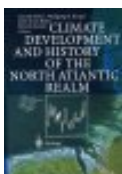
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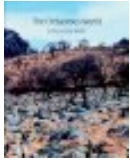
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Margherita Mussi

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Edited by S David Webb

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Keith Thomson

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Edited by Enrico Savazzi

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Discovering the First Complex Life

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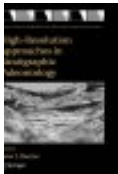
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David E Anderson, Andrew S Goudie and Adrian G Parker

We are in the grip of global warming, so we are told: sea levels are rising; glaciers are melting; meteorological events are becoming more extreme. But are these differences

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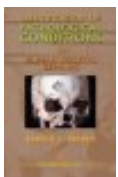
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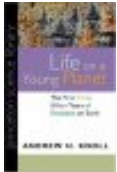
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Andrew H Knoll

Explores the earliest history of life from its origins on a young planet to the incredible Cambrian explosion.'Andrew Knoll, one of the world's foremost

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227 pages | 33 col illus, 47 line illus, 25
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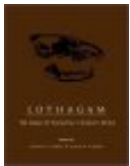
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Jean M Grove

Since the first edition was published in 1988, interest in and research into climatic history has blossomed and a vast amount of new data has come from such sources as ice

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O R Green

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(Kluwer)
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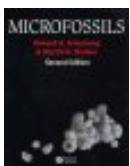
Mass Extinction

Edited by Ashraf MT Elewa

The present book combines three main aspects: five major mass extinctions; contributions on some other minor extinctions; and more importantly contributions on the current mass

266 pages | 56 b&w illus. | Springer
Hbk | 2008 | 3540759158 | #173314 |
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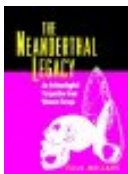
Microfossils

MD Brasier

Covers all the main microfossil groups, from Precambrian procaryotes, through the wide range of protistan fossils, to plant and animal remains, arranged taxonomically.

208 pages | Figs | Blackwell
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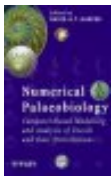
New Approaches to Speciation in the Fossil Record

Edited by Douglas E Erwin and Robert L Anstey

Reexamination of the understandings we have of the speciation patterns that appear in the fossil record through stringent analysis of these patterns and their assumed

337 pages | Figs, tabs | Columbia UP
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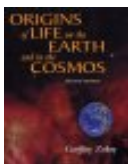
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Edited by JH Lipps and PW Signor

This text for the graduate or advanced undergraduate student assembles the latest information summarizing regional, systematic, and theoretical aspects of the early

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~~£126.50~~ **£73.99** approx. \$118/€87

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Geoffrey Zubay

Describes key events in the evolution of living systems, starting with the creation of an environment suitable for the origins of life.

564 pages | Illus, figs, tabs | Academic Press
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R Whatley and C Maybury

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Edited by S K Donovan

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Edited by KJ Gregory and G Benito

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Contains data on Gastropods, Bivalves, Ammonites, Nautiloids and Belemnites.

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Edited by Norman MacLeod

Contains data on the Arthropods (non-Trilobite), Brachiopods, Bryozoans, Graptolites, Trace Fossils and Trilobites.

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Raymond S Bradley

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613 pages | B/w photos, figs, maps | Academic Press
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£66.99 **£37.99** approx. \$61/€45

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Paleoecology, Biostratigraphy, Paleoceanography and Taxonomy of Agglutinated Foraminifera

Edited by Kaminski, MA Hemleben, W Kuhnt and DB Scott

Proceedings of the NATO Advanced Study Institute, Tubingen, 1989.

1036 pages | Illus, figs, tabs | Kluwer
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£410.50 **£239.99** approx. \$381/€280

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Oyvind Hammer and David Harper

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Alfred Traverse

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A Hallam

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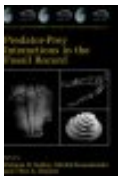
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Edited by Patricia G Gensel and Dianne Edwards

Presents a synthesis of the current state of knowledge of the origins of plants on land, integrating current information in paleobotany with physical, chemical, and geological

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Edited by Patricia H Kelley, Michal Kowaleski and Thor A Hansen

'Predator-prey interactions are among the most significant of all organism-organism interactions....It will only be by compiling and evaluating data on predator-prey

464 pages | B/w photos, illus, figs, tabs | Springer

Hbk | 2003 | 0306474891 | #137823 | £91.00 **£53.99** approx. \$86/€63

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Thomas M Cronin

Describes the history of the Earth's climate and the resulting, sometimes catastrophic, biotic responses. This groundbreaking book advances our understanding of how climate

560 pages | Figs, tabs | Columbia UP
Pbk | 1999 | 0231109555 | #094421 | £30.99 **£18.50** approx. \$30/€22

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Michael Foote and Arnold I Miller

When published in 1978, Principles of Paleontology by David Raup and Steven Stanley revolutionized both textbooks and teaching in paleontology. Now Michael Foote and Arnold

354 pages | diagrams, b&w photos | WH Freeman

Hbk | 2007 | 071670613X | #163048 | £38.99 **£22.99** approx. \$37/€27

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Susan Keates and Juliette Pasveer

Features new research from different excavation sites around Indonesia together with pioneering expert analysis. Groundbreaking new theories on early colonization feature

394 pages | Black and White Illustration | Balkema

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Robert Downey

Recounts the remarkable story of 'Kennewick Man', the ongoing controversy over the discovery of a 9,000 year-old 'Caucasoid-like' skeleton where no one expected to find

202 pages | - | Springer

Hbk | 2000 | 0387988777 | #106857 | £15.99 **£9.50** approx. \$16/€12

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The Sauropods

Evolution and Paleobiology

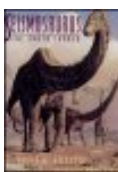
Edited by Kristina A Curry Rogers and Jeffrey A Wilson

Sauropod dinosaurs were the largest animals ever to walk the earth, and they represent a substantial portion of vertebrate biomass and biodiversity during the Mesozoic Era. The

349 pages | 70 b/w photos, 55 line illus | California UP

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Seismosaurus

The Earth Shaker

David D Gillette

A richly illustrated account of the trials and triumphs of the excavation and study of Seismosaurus hallorum - at 150 feet, the longest dinosaur ever discovered, and

205 pages | 42 photos, 20 col & b/w illus | Columbia UP

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144 pages | Blackwell

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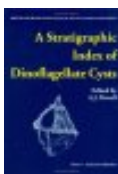
Clark Spencer Larsen

Drawing on vivid accounts from his own experiences as a bioarchaeologist, Larsen guides us through some of the key developments in recent human evolution, including the

248 pages | 32 b/w photos, illus | Princeton UP

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A Stratigraphic Index of Dinoflagellate Cysts

Edited by AJ Powell

The aim of this volume in the British Micropalaeontological Society (BMS) Occasional Publication Series is to review the present state of knowledge concerning the

304 pages | B/w plates, figs, illus | Chapman & Hall (Kluwer)

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322 pages | Illus, figs | Springer
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The most relevant contributions on Mexican Paleontology are described by specialists. Diverse aspects of almost every fossil group are reviewed. Information on recent

308 pages | b/w illus | Springer
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W Korth

First compilation of all known data on fossil rodents in North America. Includes illustrations of all fossil families of rodents, phylogenies of all families, and

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Peter D Ward

Describes the tools that contemporary scientists use to uncover facts about the past terrain, climate and, the life forms that once inhabited this planet.

241 pages | 25 figs | Springer
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Travels with the Fossil Hunters

Edited by Peter Whybrow

Written with verve and ebullience, this book - by British palaeontologists - tells twelve stories of expeditions to remote parts of the world in search of diverse fossils

176 pages | 103 col plates | CUP
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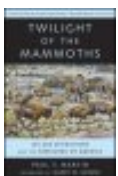
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Edited by G Wagner

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250 pages | 17 b/w photos, 12 line illus | California UP
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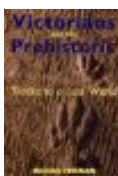
Vertebral Morphology

Alternation of Neural Spine Height, and Structure in Permo-Carboniferous Tetrapods, and a Reappraisal of Primitive Modes of Terrestrial Locomotion

SS Sumida

144 pages | 122 figures | California UP
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Tracks to a Lost World

Michael Freeman

Documents the effects, both energising and unsettling, of Darwin's theories on Victorian society. Rock and fossil collecting crazes emerged, writers and artists discovered new

310 pages | 27 col illus, 105 b/w illus | Yale UP
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Edited by F Ehrendorfer
A special edition of Plant Systematics and Evolution. Based on the results of a symposium which aimed to bring together the current state of research into paleobotany, ...

276 pages | 61 photos | Columbia UP
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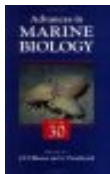
Tales of Ocean Fragility

Edited by Claudio Campagna et al

IUCN's marine team and colleagues, comprised of specialists from across the globe, have come

136 pages | colour photos | IUCN
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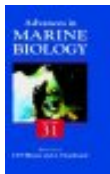
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Edited by JHS Blaxter and AJ Southward

Contains an up-to-date review of all areas of marine science, including fisheries science and macro/micro fauna. Each volume contains peer-reviewed papers detailing the

400 pages | B/w photos, illus, figs, tabs
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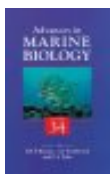
Advances in Marine Biology, Volume 31

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"Advances in Marine Biology" contains up-to-date reviews of all areas of marine science, including fisheries science and macro/micro fauna. Each volume contains peer-reviewed

402 pages | B/w photos, figs | Academic Press
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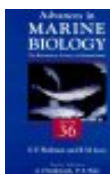
Advances in Marine Biology, Volume 34

Edited by John HS Baxter, Alan J Southward and Paul Tyler

Contains four eclectic reviews on topics ranging from marine mollusc mucus to deep-sea hydrothermal vent fauna.

463 pages | Illus | Academic Press
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~~£112.00~~ **£75.00** approx. \$120/€88

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The Biochemical Ecology of Marine Fishes

Edited by Alan J Southward, Paul A Tyler and Craig M Young

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351 pages | Figs, tabs | Academic Press
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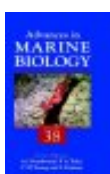
Advances in Marine Biology: Volume 37

Edited by Alan J Southward, Paul Tyler and Craig M Young

The first review describes the population biology of walleye pollock including its life history, population dynamics, genetic structure, and metapopulation structure. The

277 pages | Illus, tabs | Academic Press
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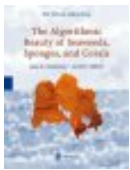
Advances in Marine Biology: Volume 38

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Advances in Marine Biology provides in-depth and up-to-date reviews on a variety of topics. The series also includes thematic volumes that examine a particular field in

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This book gives a state-of-the-art overview of modeling growth and form of marine sessile organisms - such as stromatolites, algae, and metazoans including stony corals, ...

193 pages | Col photos, b/w photos, col illus, b/w illus, figs, tabs | Springer
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Edited by HJ Dumon, TA Shiganova and U Niermann

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313 pages | Figs, tabs | Springer
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Aquatic Photosynthesis is a comprehensive guide to understanding the evolution and ecology of photosynthesis in aquatic environments. This second edition, thoroughly

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Edited by THJ Abatzopoulos, JA Beardmore, P Sorgeloos and JS Clegg

Provides coverage of an organism (brine shrimp) of major importance to basic biological research and aquacultural operations around the world.

484 pages | Illus, figs, tabs | Princeton UP

Pbk | 2007 | 0691115516 | #146925 | £43.95 **£25.99** approx. \$42/€31

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Artificial Reefs in European Seas

Edited by Antony C Jensen, Ken J Collins and A Peter M Lockwood

Focuses on artificial reef research in the Mediterranean and NE Atlantic, describing most of the long-term projects running in European seas. It presents the legal and

286 pages | B/w photos, illus, figs, tabs | Kluwer

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Mark D Bertness

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Pbk | 2000 | 079236144X | #111482 | £148.50 **£86.99** approx. \$139/€102

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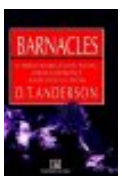
448 pages | 69 color plates, 327 line illus., 3 tables | Princeton UP

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PA Siver

Mallomonas are an important genera of contemporary freshwater lake plankton and they have become a valuable paleoindicator for the documentation of historical lakewater



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Colin Little, Gray A Williams and Cynthia D Trowbridge

This new edition offers a concise but comprehensive introduction to rocky shore ecology and has been completely revised and updated throughout. It describes the diverse biota



Biosilica in Evolution, Morphogenesis, and Nanobiotechnology

Werner EG Muller and Mikhael A Grachev

Lake Baikal is the oldest, deepest and most voluminous lake on Earth, comprising one fifth of the World's unfrozen fresh water. It hosts the highest number of endemic

443 pages | Illus | Springer
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~~£171.00~~ **£93.99** approx. \$150/€110

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Bryozoan Studies 2004

Edited by Hugo I Moyano, Juan M Cancino and Patrick N Wyse Jackson

Proceedings of the 13th International Bryozoology Association conference, Concepcion/Chile, 11-16 January 2004.

422 pages | Balkema
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Edited by E Rosenberg and Y Loya

Coral reefs are the most spectacular and diverse ecosystems in the marine environment. Over the last decades, however, dramatic declines of coral reef communities have been

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Edited by Valeria Matranga

Book written for the pharmaceutical industry that treats echinoderms as objects for exploitation, rather than things of beauty and wonder. But may contain useful

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Edited by James W Porter

Reprinted from HYDROBIOLOGIA, 2002.

228 pages | Col photos, b/w photos, figs, tabs | Springer
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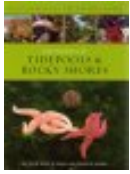
Encyclopedia of Marine Sciences

Edited by G Baretta-Bekker, Egbert K Duursma and Bouwe R Kuipers

The multidisciplinary character of this encyclopaedia brings together the basic items of marine biology, chemistry, geology, and physical oceanography, by way of 3,000

357 pages | 127 illus | Springer
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Edited by Mark W Denny and Steven D Gaines

Tidepools and rocky shores are among the most physically stressful environments on earth. When the tide is high, waves can sweep over plants and animals at velocities as

705 pages | 512 col illus, 202 line illus, 22 tabs | California UP
Hbk | 2007 | 0520251180 | #168276 |
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Edited by Paul Falkowski and Andrew Knoll

This text reference examines how photosynthesis evolved on Earth and how phytoplankton evolved through time - ultimately to permit the evolution of complex life, including

441 pages | Figs, tabs | Academic Press
Hbk | 2007 | 0123705185 | #168029 |
£55.99 **£32.99** approx. \$53/€39

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Field Guide to the Living Marine Resources of Namibia

25 pages | FAO
Pbk | 2000 | 9251043450 | #149930 |
£21.50 **£14.50** approx. \$24/€17

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Freshwater Animal Diversity Assessment

Edited by Estelle V Balian, Christian Leveque, Hendrik Segers and K Martens

The Freshwater Animal Diversity Assessment gives a state of the art assessment of the diversity and distribution of Metazoa in the continental waters of the world. The

636 pages | b&w illus, maps | Springer
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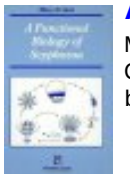
Freshwater Biomonitoring and Benthic Macroinvertebrates

Edited by DM Rosenberg and VH Resh

Includes much useful reference material on the history of biomonitoring with invertebrates and surveys the literature available on the subject. The design, ...

512 pages | 75 illus, tabs | Chapman & Hall (Kluwer)
Hbk | 1992 | 0412022516 | #017035 |
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A Functional Biology of Scyphozoa

Mary N Arai

Comprehensive monograph on these morphologically relatively simple animals, better known as jellyfish.

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Edited by RSK Barnes and KH Mann

Revised edition of the earlier work Fundamentals of Aquatic Ecosystems. Concentrates on the fundamental features common to all aquatic systems, both marine and

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Pbk | 1991 | 0632029838 | #017347 |
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Galapagos Marine Invertebrates

Taxonomy, Biogeography and Evolution in Darwin's Islands

Edited by Matthew J James

Whilst most accounts of Galapagos life have focused on terrestrial fauna and flora, this volume reviews the major invertebrate phyla found in the waters of the islands including

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Edited by A Beaumont

Brings together a wide range of techniques and approaches to the study of genetics of organisms living in freshwater or marine habitats. Contents: Speciation and wide scale

560 pages | 109 line illus, 40 b/w illus | Chapman & Hall (Kluwer)
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£244.50 **£142.99** approx. \$227/€167

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Edited by Frederick T Short and Robert G Coles
Presents a set of detailed, globally applicable techniques for seagrass research. The book provides methods for all aspects of seagrass science from basic plant collection to



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History, Science, Heritage

James Bowen and Margarita Bowen

Comprehensive cultural and ecological history of European impact, from early voyages of discovery to the most recent developments in reef science and management, providing a



Hermit Crabs of the Northeastern Atlantic Ocean and Mediterranean Sea

An Illustrated Key

Ray Ingle

This comprehensive review provides detailed illustrations, synonyms, taxonomic descriptions and distributions for all species belonging to the Diogenidae and



Identifying Marine Phytoplankton

Edited by Carmelo R Tomas

A combined paperback edition of Marine Phytoplankton and Identifying Marine Diatoms and Dinoflagellates which forms an authoritative guide to the identification



Interactions and Adaption Strategies of Marine Organisms

Proceedings of the 31st European Marine Biology Symposium, held in St. Petersburg, Russia, 9-13 September 1996

Edited by AD Naumov, H Hummel, AA Sukhotin and JS Ryland

Reprinted from Hydrobiologia, 355. State-of-the-art reviews and studies on adaptational processes in marine organisms such as adaptations to fluctuations in salinity, ...

Intermediate Disturbance Hypothesis in Phytoplankton Ecology

Edited by J Padisak, CS Reynolds and U Sommer

Proceedings of a workshop held in Hungary in 1991.



Intertidal Invertebrates from Central California to Oregon

The Light and Smith Manual

Edited by James T Carlton

The Fourth Edition of The Light and Smith Manual continues a sixty-five-year tradition of providing to both students and professionals an indispensable, comprehensive, and



Invasive Aquatic Species of Europe

Distribution, Impacts and Management

Edited by Erkki Leppakoski, Stephan Gollasch and Sergej Olenin

This book is the first attempt to provide an overall picture of aquatic species invasions in Europe. Its geographical scope stretches from Irish Waters in the west to



Leeches, Lice and Lampreys

A Natural History of Skin and Gill Parasites of Fishes

Graham C Kearn

Excellent handbook for marine and freshwater biologists.

The Living Marine Resources of Kuwait, Eastern Saudi Arabia, Bahrain, Qatar and the United Arab Emirates

Kent E Carpenter, Friedhelm Krupp, David A Jones and Uwe Zajonz

Each species account provides scientific nomenclature, FAO names in English, local names, sizes, notes on fisheries, habitat and biology, and one or more illustrations.

473 pages | Col photos, figs, tabs, map | Elsevier

Hbk | 2001 | 0444508910 | #121169 | £175.00 **£105.99** approx. \$169/€124

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454 pages | 19 col plates, 6 b/w photos, 1 map | CUP

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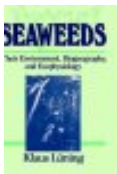
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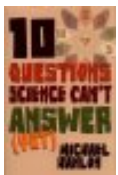
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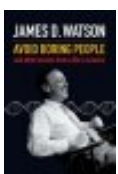
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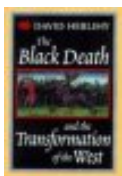
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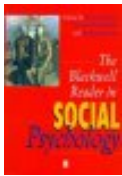
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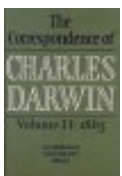
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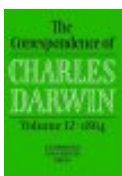
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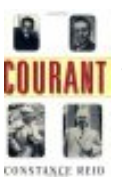
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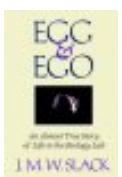
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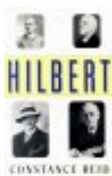
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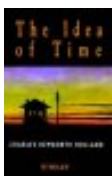
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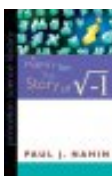
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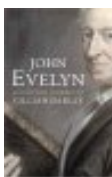
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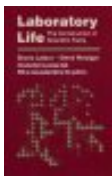
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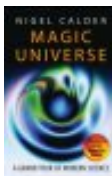
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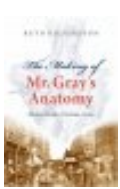
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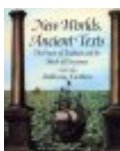
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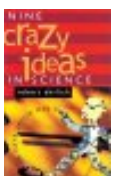
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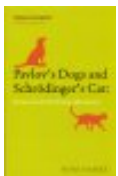
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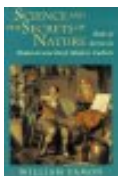
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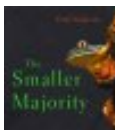
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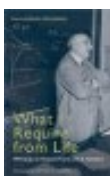
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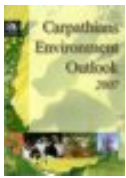
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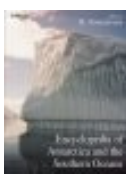
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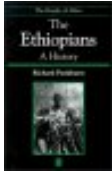
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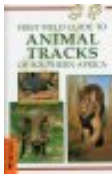
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Dave Richards and Val Richards

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160 pages | 100 colour photos and illus, 22 maps | New Holland
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Robin Gauldie

This work is an informative and beautifully illustrated Atlas with concise, user-friendly text. Detailed maps highlight scenic routes, national parks and places of

72 pages | Maps, col photos | New Holland
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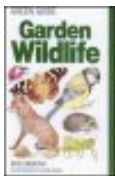
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Mary Hill

The discovery of gold in 1848 catapulted California into statehood and triggered environmental, social, political, and economic events whose repercussions are still felt

306 pages | Col photos, b/w photos, illus, maps | California UP
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Green Guide: Garden Wildlife of Britain and Europe

Bob Gibbons

Introductory guide to the habitat, tracks, mating and feeding of common garden wildlife found in Britain and Europe.

104 pages | 160 col illus | New Holland
Pbk | 2002 | 1859749291 | #065151 |
£2-99 **£1.99** approx. \$4/€3

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The Green Tiger

The Costs of Ecological Decline in the Philippines

Barbara Goldoftas

Once famous for the beauty of its beaches, reefs, and forests, today the Philippines typifies the deep economic and social problems that ecological decline can bring. The

244 pages | 15 halftones, 1 map | OUP
Pbk | 2006 | 0195135113 | #156221 |
£22-50 **£13.50** approx. \$22/€16

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A History of Malaysia

Barbara Watson Andaya and Leonard Y Andaya

416 pages | 4 maps | Palgrave
Hbk | 2001 | 0333945034 | #116869 |
£65-00 **£37.99** approx. \$61/€45

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Palgrave
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The Story of a Natural Place

AK Dewdney

Hungry Hollow is an ordinary creek winding through about a mile of forest and meadow somewhere east of the Rocky Mountains. But like all such places, it is also a vast and

233 pages | 25 illus | Springer
Hbk | 1998 | 0387984151 | #082733 |
£15-99 **£9.50** approx. \$16/€12

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Hugh Raffles

Raffles draws from a wide range of material to demonstrate that the region is an outcome of the intimately intertwined histories of humans and nonhumans. Casting new light on

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Princeton UP
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RJ Berry

Islands have incited passion throughout the ages. These 'watery lands' symbolise the eternal contrast between land and water, suggesting mystery and adventure, romanticism

320 pages | Harper Collins
Pbk | 2009 | 000726738X | #169905 |
£29-99 **£17.50** approx. \$28/€21

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Atlas of Our Changing Environment

UNEP

Through the use of satellite data, photographs, graphics and site-specific case studies, this 160-page atlas highlights environmental change in Kenya. It looks at the country's

160 pages | Col photos | UNEP
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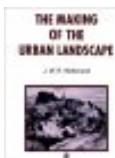
Kruger National Park: Globetrotter Travel Map

Globetrotter

Fold-out travel map containing a large map of the area and more detailed town and city plans.

Scale: 200Th | New Holland
Map | 2006 | 1845375211 | #169825 |
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JWR Whitehand

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Blackwell
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Edited by IN Vogiatzakis, G Pungetti and AM Mannion

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368 pages | Col & b/w figs, tabs | Springer
Hbk | 2008 | 1402050631 | #165871 |
£153.00 **£83.99** approx. \$134/€98

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The National Parks and Other Wild Places of Thailand

Stephen Elliott and Gerald Cubitt

Offers practical advice for visitors to the region, describing and portraying areas such as the dense forsts and exotic mammals of Huai Kha Khaeng and the hidden islands and

176 pages | Col photos, maps | New Holland
Pbk | 2005 | 1845373138 | #156984 |
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The Natural History of Big Sur

P Henson and DJ Usner

Each year millions of people visit the area of rugged California coastline and wild mountains known as Big Sur. The first section of this book introduces the area's

426 pages | 33 col photos, 211 b/w illus | California UP
Pbk | 1996 | 0520205103 | #053745 |
£20.95 **£12.50** approx. \$20/€15

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The Natural History of an Arctic Oil Field

Development and the Biota

Edited by Joe C Truett and Stephen R Johnson

Synthesizes decades of research on Arctic plants and animals and the profound effects that oil exploration has had on them. Specialists with years of field experience have

422 pages | Col photos, figs, tabs | Academic Press
Hbk | 2000 | 0127012354 | #105722 |
£80.00 **£44.99** approx. \$72/€53

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S Moss

An excellent study of the natural history of one of the world's most rugged, beautiful and unspoilt ecosystems. `This is one of those `magic' books that comes into print

256 pages | Colour and b/w illus [by Lucia De Leiris] | Columbia UP
Pbk | 1997 | 0231062699 | #006941 |
£22.50 **£13.50** approx. \$22/€16

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An Environmental Exploration of the Hebrew Scriptures

Daniel Hillel

Traversing river valleys, fruitful fields, forested highlands, undulating grasslands, barren desert wastelands, and seacoasts, the Israelites came into contact with the

432 pages | Illus | Columbia UP
Pbk | 2007 | 0231133634 | #168981 |
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Allan A Schoenherr, Robert C Feldmeth and Michael J Emerson

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491 pages | Col and b/w photos, illus, tabs, maps | California UP
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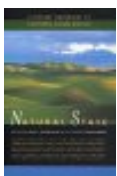
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Edited by Stephen J Philips and Patricia Wentworth Comus

Overview of the region's geology, paleoecology, climate, human ecology and biodiversity, plus detailed coverage of hundreds of plants, mammals, birds, reptiles, amphibians, ...

628 pages | 35 col photos, 25 b/w photos, 450 line illus | California UP
Pbk | 2000 | 0520219805 | #101183 |
£21.95 **£12.99** approx. \$21/€16

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Natural State

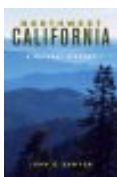
A Literary Anthology of California Nature Writing

Edited by Steven Gilbar

A collection of essays, personal memoirs and fictional accounts of California's wild places, with contributions from more than 40 writers spanning a century of observation.

377 pages | - | California UP
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John O Sawyer

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Edited by Barry Cunliffe

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568 pages | 46 full col illus, 312 b/w
illus | OUP
Pbk | 2001 | 0192854410 | #116104 |
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Edited by Steven Weiss and Nuno Ferrand

Phylogeography of Southern European Refugia provides the first synthesis of the remarkable diversity, evolutionary complexity, and conservation importance of the flora

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Malcolm Todd

252 pages | Illus, maps | Blackwell
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Edited by S Poggi and M Bossi

Romanticism in all its expression communicated a vision of the essential interconnectedness and harmony of the universe. The romantic concept of knowledge was

245 pages | Kluwer
Hbk | 1994 | 079232336X | #033690 |
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R Solnit

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Roger Lovegrove

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Edited by Kevin P Van Anglen

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196 pages | Columbia UP
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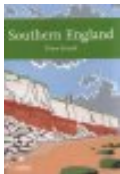
Southern African Wild Flowers: Jewels of the Veld

John Manning and Colin Peterson-Jones

The native flora of southern Africa is one of the richest and most distinctive in the world. More than 22,000 species of plants, ranging in size from diminutive succulents

176 pages | 450 photos | Struik
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Peter Friend

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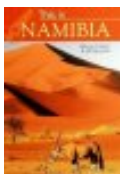
A Guide to Western National Forests

Robert H Mohlenbrock

"Americans are very mobile today and many have become disillusioned with the masses encountered in the national parks...The national forests are a national secret to most

400 pages | 61 col photos, 24 b/w photos, 61 maps | California UP
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This is Namibia

P Joyce and Gerald Cubitt

General look at the country and its wildlife.

160 pages | 200 col & 25 b/w photos | New Holland
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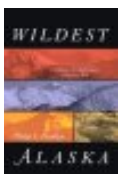
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David R Foster

In 1977 David Foster took to the woods of New England to build a cabin with his own hands. Along with a few tools he brought a copy of the journals of Henry David Thoreau.

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Philip L Fradkin

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267 pages | - | Springer

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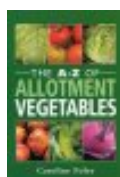
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Caroline Foley

An essential handbook for all allotment gardeners, this book provides expert advice on



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Edited by Ashwani K Rai and Teruhiro Takabe

The main objective of this book is to provide state-of-the-art knowledge of recent developments in the understanding of plant response to abiotic stresses in a single



Abiotic Stresses in Plants

Edited by Luigi Sanità di Toppi and Barbara Pawlik-Skowtoska

Provides an invaluable insight into how the area of plant adaptation to abiotic stresses has progressed through the application of the new technologies. The topics, addressed in



Acoustics of Wood

V Bucur

New edition of the book first published by CRC Press in 1995.



Advances in Botanical Research, Volume 31

Plant Trichomes

Edited by DL Hallahan and JC Gray

The aerial surfaces of many plant species are covered in hairs (trichomes). In this volume, plant scientists from diverse backgrounds present reviews which summarise the



Advances in Downy Mildew Research

Edited by PTN Spencer-Phillips, U Gisi and A Lebeda

Very significant advances have been made in downy mildew research since the last major text on these oomycete fungi and the diseases they cause was published in 1981. The



Advances in Downy Mildew Research, Volume 2

Edited by P Spencer-Phillips and M Jeger

Emphasis in this second volume of "Advances in Downy Mildew Research" is on the biology of compatible interactions, forecasting and epidemiology, host specialisation, genetic

296 pages | Kluwer

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824 pages | - | Springer

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156 pages | Col plates, figs, tabs | Springer

Spiralbound | 2006 | 0387302522 |
#159585 | £99.50 **£58.99** approx. \$94/€69

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Edited by Feng Chen and Yue Jiang

Algae are important organisms that include seaweeds and a number of single-celled and multicellular microscopic forms. Algae are ubiquitous; they inhabit almost everywhere

306 pages | b&w illus | Kluwer

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Edited by Robert A Andersen

A comprehensive reference on all aspects of the isolation and cultivation of marine and freshwater algae, including seaweeds. It is divided into seven parts that cover history, ...

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Edited by HF Linskens and JF Jackson

Deals with the analysis of plant wastes, for example, by-products from the industrial production of consumer goods (beer, paper, fruit juice), organic carbon dissolved in

214 pages | 44 figs, 33 tabs | Springer

Hbk | 1999 | 3540646698 | #095718 |
£142.50 **£83.99** approx. \$134/€98

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Edited by J Jackson and H Linskens

The series Molecular Methods of Plant Analysis launches the former 'Modern Methods' into the 'molecular' era with this volume on "Taste and Aroma". Analysis of the plant

269 pages | Figs, tabs | Springer

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Joyce Stewart, Johan Hermans and Bob Campbell

These so-called 'jewels of Africa' with their sparkling flowers, distinctive growth habit and floriferous nature are much prized and this account, the first to include the

432 pages | 290 color photos, 59 drawings, 1 map | Timber Press

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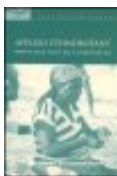


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Edited by John G Torrey and Lawrence J Winship

245 pages | Figs, tabs | Kluwer
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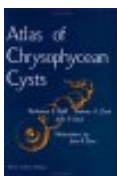
People, Wild Plant Use and Conservation

Anthony B Cunningham

Produced in association with, and sponsored by, the WWF, UNESCO, and the Royal Botanic Gardens, Kew, this book provides practical guidelines for work in regional floras of

300 pages | B/w photos, figs, tabs, maps | Earthscan
Pbk | 2000 | 1853836974 | #039761 |
£34.99 **£23.50** approx. \$38/€28

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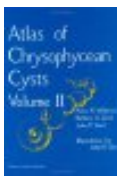
Atlas of Chrysophycean Cysts

KE Duff, BA Zeeb, JP Smol and JR Glew

Chrysophycean algae are a group of mainly freshwater phytoplankton that form cysts, whose morphology is believed to be species-specific. Recently, researchers have

200 pages | B/w plates, line illus | Springer
Hbk | 1994 | 0792330390 | #042078 |
£152.50 **£88.99** approx. \$142/€104

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Atlas of Chrysophycean Cysts Volume II

AN Wilkinson, BA Zeeb and JP Smol

This Atlas attempts to dispel some of the mystery surrounding stomatocysts, to facilitate the accurate identification of individual cyst morphotypes, and to encourage

169 pages | B/w illus | Kluwer
Hbk | 2001 | 0792371089 | #128791 |
£152.00 **£88.99** approx. \$142/€104

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Atlas of Seeds and Fruits of Central and East-European Flora

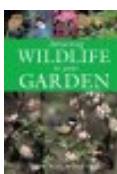
The Carpathian Mountains Region

Vit Bojnansky and Agata Fargasova

The Carpathian flora occurs not only in the Carpathian Mountains, but also in large lowlands extending towards the south, north and east and involves introduced and

1046 pages | line drawings | Springer
Hbk | 2007 | 1402053614 | #162569 |
£359.00 **£209.99** approx. \$334/€245

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Attracting Wildlife to your Garden

John A Burton and David Tipling

Offers many practical suggestions on planning a wildlife garden, attracting, observing and feeding garden wildlife. There is also useful information on the benefits of each

160 pages | 300 col photos | New Holland
Pbk | 2006 | 1845373170 | #156980 |
£12.99 **£7.99** approx. \$13/€10

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Bacillus Thuringiensis

Biology, Ecology and Safety

T R Glare and M O'Callaghan

The bacterium, *Bacillus thuringiensis* (B.t), is used worldwide as an effective biological control agent for many species of insect pest, either by crop spraying or

350 pages | Tabs | Wiley
Hbk | 2000 | 0471496308 | #113284 |
£190.00 **£110.99** approx. \$177/€130

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Bacterial Wilt Disease

Molecular and Ecological Aspects

Edited by PH Prior, C Allen and J Elphinstone

Jointly published with INRA, Paris. Bacterial wilt, caused by *Ralstonia solanacearum*, is a very destructive plant disease that attacks over 450 different species, including many

447 pages | 48 figs | Springer
Hbk | 1998 | 3540638873 | #082758 |
£153.00 **£89.99** approx. \$143/€105

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Bananas and Plantains

Edited by S Gowen

This important book provides a thorough review of the crop from planting to consumption. Each chapter is written by specialists and gives a vital insight into key aspects of

624 pages | 65 b/w photos, col & b/w illus | Chapman & Hall (Kluwer)
Hbk | 1994 | 0412368706 | #032642 |
£300.00 **£175.99** approx. \$280/€205

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The Baobabs

The Pachycauls of Africa, Madagascar and Australia

Gerald E Wickens and Pat Lowe

This is the only comprehensive account of all eight species in the genus Adansonia. It describes the historical background from the late Roman period to the present. It covers

498 pages | b&w illus | Springer
Hbk | 2008 | 1402064306 | #171644 |
£188.00 **£103.99** approx. \$166/€122

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Basic and Applied Aspects of Seed Biology

Edited by RH Ellis, M Black, AJ Murdoch and TD Hong

The Fifth International Workshop on Seeds was held at the University of Reading, UK, from 10 to 15 September, 1995. Some 230 seed scientists, from a wide range of

823 pages | Figs, tabs, graphs | Kluwer
Hbk | 1997 | 0792343638 | #156672 |
£387.00 **£225.99** approx. \$359/€264

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Big-Leaf Mahogany

Genetic Resources, Ecology and Management

Edited by Lugo J Figueroa Colon

Big-Leaf Mahogany is the most important commercial timber species of the tropics. Current debate concerning whether to protect it as an endangered species has been

455 pages | 100 figs | Springer
Hbk | 2002 | 0387988378 | #133578 |
£112.50 **£65.99** approx. \$105/€77

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Biochemical Mechanisms of Detoxification in Higher Plants

Basis of Phytoremediation

G Kvesitadze, G Khatishashvili, T Sadunishvili and J Ramsden

Plants play a key role in purifying the biosphere of the toxic effects of industrial activity. This book shows how systematic application of the results of investigations

262 pages | b/w illus | Springer
Hbk | 2006 | 3540289968 | #156678 |
£153.00 **£89.99** approx. \$143/€105

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The Biodiversity of African Plants

Proceedings of the 14th AETFAT Congress, 22-27 August 1994, Wageningen, the Netherlands

Edited by L J G Van der Maesen, X M Van der Burgt and J M Van Medenbach de Rooy

Includes papers on monographs and databases, biodiversity in succulents and various ecosystem types, ecology and conservation, generic delimitations in flowering plants, ...

861 pages | Tabs, figs | Kluwer
Hbk | 1996 | 0792340957 | #056676 |
£315.50 **£184.99** approx. \$294/€216

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Biodiversity of Fungi

Inventory and Monitoring Methods

Edited by Greg M Mueller, Mercedes S Foster and Gerald F Bills

Outlines standardised methods for documenting diversity and distribution, making this an essential reference for anyone collecting or monitoring fungi. Chapters are arranged

777 pages | Col plates, b/w photos, figs, tabs, illus | Academic Press
Hbk | 2004 | 0125095511 | #143691 |
£79.00 **£46.50** approx. \$74/€55

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Biogeography of Freshwater Algae

Proceedings of the Workshop on Biogeography of Freshwater Algae, held during the Fifth International Phycological Congress, Qingdao, China, June 1994

Edited by J Kristiansen

Reprinted from Hydrobiologica, Volume 336 (1996).

161 pages | Springer
Hbk | 1996 | 0792342534 | #055644 |
£148.50 **£86.99** approx. \$139/€102

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Biology and Ecology of Mangroves

Edited by HJ Teas

200 pages | B/w photos, figs, tabs | Springer
Hbk | 1983 | 9061939488 | #058544 |
£165.50 **£96.99** approx. \$154/€113

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Biology and Ecology of Norway Spruce

Edited by Mark G Tjoelker, Adam Boratynski and Wladyslaw Bugala

Norway spruce (*Picea abies* L.) is an important tree species with a remarkable natural range throughout Europe and Asia, ranging from the Balkan Peninsula to Siberia in the

469 pages | Figs, b/w & col photos, tabs | Springer
Hbk | 2007 | 1402048408 | #165867 |
£157.50 **£91.99** approx. \$146/€108

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Biology and Ecology of Weeds

Edited by W Holzner and M Numata

461 pages | - | Kluwer
Hbk | 1982 | 9061936829 | #058545 |
£252.50 **£147.99** approx. \$235/€173

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Biology of the Plant Cuticle

Edited by Markus Riederer and Caroline Muller

"Annual Plant Reviews, Volume 23" comments that a much clearer picture is now emerging of the fine structure of the plant cuticle and its surface, the composition of cuticular

438 pages | illus | Blackwell
Hbk | 2006 | 140513268X | #157214 |
£149.99 **£87.99** approx. \$140/€103

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Biology, Ecology and Management of Aquatic Plants

Proceedings of the 10th International Symposium on Aquatic Weeds, European Weed Research Society

Edited by JM Caffrey, PRF Barrett, MT Ferreira, IS Moreira, KJ Murphy and PM Wade
Provides an insight into the complexities involved in managing aquatic systems, discusses state-of-the-art control techniques and deals with patterns of regrowth and

339 pages | Figs, tabs | Springer
Hbk | 1999 | 0792361822 | #109422 |
£118.50 **£69.99** approx. \$112/€82

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Biomonitoring: General and Applied Aspects on Regional and Global Scales

Edited by Conradin A Burga and Anselm Kratochwil

Includes case studies of applied biomonitoring in Germany, Switzerland and Svalbard.

244 pages | Figs, tabs | Springer
Hbk | 2000 | 0792367340 | #119935 |
£105.00 **£61.99** approx. \$99/€73

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Biophysical Techniques in Photosynthesis, Volume 2

Edited by Thijs J Aartsma and Jorg Matysik

Since the first volume on Biophysical Techniques in Photosynthesis Research, published in 1996, new experimental techniques and methods have been devised at a rapid pace. The

552 pages | Illustrations fig. | Springer
Hbk | 2008 | 1402082495 | #187458 |
£224.00 **£122.99** approx. \$196/€144

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The Book of Indian Trees

KC Sahni

Descriptions of more than 150 trees that the scientist, the conservationist, and the nature enthusiast would come across in India and the rest of the subcontinent.

230 pages | Col photos, figs | OUP
Hbk | 1998 | 0195645898 | #083678 |
£12.99 **£7.99** approx. \$13/€10

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Brassica

Edited by E C Pua

This volume reviews advances in various areas of "Brassica" biotechnology. It covers the use of rapid-cycle brassica, tissue culture and gene transfer, molecular genetics, ...

300 pages | 25 illus | Springer
Hbk | 2004 | 3540202641 | #145984 |
£188.00 **£109.99** approx. \$175/€129

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Cacti

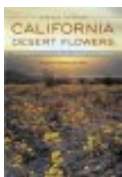
Biology and Uses

Edited by Park S Nobel

Includes authoritative, up-to-date chapters by thirty-five contributors from around the world on topics ranging from evolution to biotechnology. The first half of the book

280 pages | B/w photos, illus, figs, tabs, maps | California UP
Hbk | 2002 | 0520231570 | #127122 |
£48.95 **£28.99** approx. \$47/€34

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California Desert Flowers

An Introduction to Families, Genera, and Species

Sia Morhardt and J Emil Morhardt

Guide to the most visible families of California desert flowers. Includes family and genus keys, colour photographs of nearly 300 species, and a wealth of diagrams. Created

400 pages | 300 col photos, 45 illus, 1 map | California UP
Hbk | 2004 | 0520240022 | #144918 |
£44.95 **£26.50** approx. \$43/€31

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Pbk | 2004 | 0520240030 | #144919 |
£24.95 **£14.99** approx. \$24/€18

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Case Studies in Plant Taxonomy

Exercises in Applied Pattern Recognition

TF Stuessy

Textbook for students: a first of its kind casebook to aid taxonomic judgements.

216 pages | B/w photos, illus, figs, tabs, distrib maps | Columbia UP
Pbk | 1994 | 0231076118 | #033374 |
£31.00 **£18.50** approx. \$30/€22

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De Causis Plantarum, Volume 1

Edited by B Einarson and GKK Link

428 pages | - | Harvard UP
Hbk | 1976 | 0674995198 | #025401 |
£15.95 **£9.50** approx. \$16/€12

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De Causis Plantarum, Volume 2

Edited by B Einarson and GKK Link

De Causis Plantarum, Volume 3

Edited by B Einarson and GKK Link



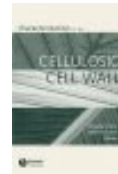
**Centennial History of the Carnegie Institution of Washington
Volume 4: The Department of Plant Biology**

Patricia Craig
Fourth volume in the 5 volume history of the Carnegie Institution.



Cereals and Pseudocereals

Edited by Jack Dongarra
The world continues to depend heavily upon a relatively small range of crops for food, fuel, fibre and industrial use, while many potentially good, economically acceptable



Characterization of the Cellulosic Cell Wall

Edited by Doug Stokke
Plant biomass resources are seen as a vast reservoir of potential to be unlocked as sustainable fiber, fuel and chemical feedstock for the 21st century. Vital to the



Chemical Ecology of Plants

Allelopathy in Aquatic and Terrestrial Ecosystems
Edited by Interjit and AU Mallik
Allelochemicals play a great role in managed and natural ecosystems. Apart from plant growth (allelopathy), allelochemicals may also influence nutrient dynamics, mycorrhizae, ...



Chemotaxonomie der Pflanzen, Band XIa: Leguminosae

Teil 1
Robert Hegnauer
Volume 11a forms the first part of the volume which completes the "Chemische Reihe" series. It provides an in-depth treatise on the Leguminosae, to which such economically



Chemotaxonomie der Pflanzen, Band XIb-1: Leguminosae

Teil 2: Caesalpinioideae und Mimosoideae
R Hegnauer and M Hegnauer
Die Behandlung der Leguminosen in der Chemotaxonomie der Pflanzen wird mit Band XIb-1 fortgesetzt. In ihm werden die von den Caesalpinioideae und Mimosoideae bekannt



Chemotaxonomie der Pflanzen, Band XIb-2: Leguminosae

Teil 3: Papilionoidae
R Hegnauer and M Hegnauer



Coastal Plant Communities of Latin America

Edited by U Seeliger
This important text brings together details of emersed and submerged coastal plant communities throughout Latin America. Topics covered include distribution, structure and

384 pages | Harvard UP
Hbk | 1990 | 0674995236 | #025402 |
£15.95 **£9.50** approx. \$16/€12

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474 pages | Harvard UP
Hbk | 1990 | 0674995244 | #025403 |
£15.95 **£9.50** approx. \$16/€12

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63 half-tones | CUP
Hbk | 2005 | 0521830818 | #152612 |
£79.00 **£46.99** approx. \$75/€55

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304 pages | Illus | Chapman & Hall
(Kluwer)
Hbk | 1994 | 0412465701 | #032649 |
£138.00 **£80.99** approx. \$129/€95

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304 pages | 124 illus | Blackwell
Hbk | 2006 | 0813804396 | #153437 |
£99.99 **£58.99** approx. \$94/€69

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272 pages | Figs | Birkhauser
Hbk | 2002 | 3764365358 | #135655 |
£102.00 **£59.99** approx. \$96/€70

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529 pages | 40 line diagrams |
Birkhauser
Hbk | 1994 | 3764329793 | #034551 |
£309.00 **£180.99** approx. \$288/€211

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500 pages | Figs, tabs | Birkhauser
Hbk | 1996 | 3764351659 | #103256 |
£279.50 **£163.99** approx. \$261/€191

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1512 pages | diagrams | Birkhauser
Hbk | 2001 | 3764362693 | #128804 |
£503.50 **£293.99** approx. \$467/€343

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406 pages | Illus | Academic Press
Hbk | 1991 | 0126345503 | #015408 |
£160.00 **£93.99** approx. \$150/€110

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Coccolithorpes

From Molecular Processes to Global Impact

Edited by HR Thierstein and JR Young

In the past few years rapid progress has been made regarding our understanding of one of the dominant phytoplankton groups of the world's oceans: the coccolithophores. Among

565 pages | 135 illus | Springer
Hbk | 2004 | 3540219285 | #147893 |
£175.50 **£102.99** approx. \$164/€120

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Cocoa

GAR Wood and RA Lass

620 pages | Illus | Blackwell Science
Hbk | 2001 | 063206398X | #007703 |
£134.99 **£78.99** approx. \$126/€92

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Collins Complete Guides - British Garden Wildlife

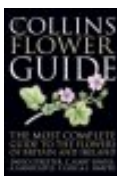
A Photographic Guide to Every Common Species

Paul Sterry

An essential photographic guide to the rich variety of wildlife found in your garden. Gardens mean different things to different people. For some, they are merely another

384 pages | 1800 col photos | Harper Collins
Pbk | 2010 | 000736394X | #185040 |
£16.99 **£9.99** approx. \$16/€12

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David Streeter

This brand-new field guide to the flowers of Britain and northern Europe is the most complete single-volume guide ever published. Featuring all flowering plants, including

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Hbk | 2009 | 0007106211 | #113310 |
£29.99 **£17.50** approx. \$28/€21

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David Streeter

This brand-new field guide to the flowers of northern Europe is the most complete single-volume guide ever published. This is a beautifully produced, cased, large-format

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Hbk | 2009 | 0007183887 | #168001 |
£60.00 **£35.50** approx. \$57/€42

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Combating Desertification with Plants

Edited by Dov Pasternak

This book deals with the role of plants in combating desertification. Desertification - the degradation of soils in drylands - is a phenomenon occurring in scores of countries

480 pages | Kluwer
Hbk | 2001 | 0306466325 | #123508 |
£91.00 **£53.99** approx. \$86/€63

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Communication in Plants

Neuronal Aspects of Plant Life

Edited by Frantisek Baluska, Stefano Mancuso and Dieter Volkmann

Plant neurobiology is a newly emerging field of plant sciences. It covers signalling and communication at all levels of biological organization - from molecules up to ecological

460 pages | 82 illus, 5 in colour | Springer
Hbk | 2006 | 3540284753 | #156770 |
£192.50 **£112.99** approx. \$180/€132

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Comparative Wood Anatomy

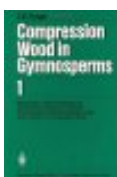
Systematic, Ecological and Evolutionary Aspects of Dicotyledon Wood

S Carlquist

Introduces dicotyledon wood in terms of cell types and their variations, pertinent literature, taxonomic distribution of features, terminology, and methods for

448 pages | B/w plates, illus, tabs | Springer
Hbk | 2001 | 3540411739 | #119000 |
£305.00 **£177.99** approx. \$283/€208

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Compression Wood in Gymnosperms, Volumes 1-3

TE Timell

2150 pages | B/w photos, illus, figs, tabs | Springer
Hbk | 1986 | 3540157158 | #088432 |
£561.00 **£327.99** approx. \$521/€382

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Conifer Cold Hardiness

Edited by Francine J Bigras and Stephen J Colombo

Study of the major physiological and environmental factors regulating cold hardiness of conifer tree species.

596 pages | Figs, tabs | Kluwer
Hbk | 2001 | 0792366360 | #121022 |
£173.50 **£101.99** approx. \$162/€119

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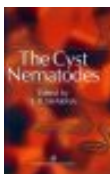
Current Trends in the Embryology of Angiosperms

Edited by SS Bhojwani

During the last two decades the modern techniques of histochemistry, electron microscopy, plant physiology, biochemistry, cell and molecular biology, immunology, and

544 pages | Figs | Springer
Hbk | 2001 | 0792368886 | #125731 |
£216.00 **£126.99** approx. \$202/€148

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The Cyst Nematodes

Edited by SB Sharma

The damage caused by nematodes to agricultural crops worldwide runs into billions of dollars and cyst nematodes are one of the most important of these nematode pests.

452 pages | Figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1998 | 0412755300 | #088163 |
£242.00 **£141.99** approx. \$226/€166

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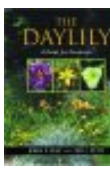
Darwin's Harvest: New Approaches to the Origins, Evolution, and Conservation of Crops

Edited by Timothy J Motley, Nyree Zerega and Hugh Cross

Evolutionary biologists, geneticists, molecular biologists, and anthropologists address concerns that we are losing the diversity of crop plants that provide food for most of

390 pages | colour plates, illus. | Columbia UP
Hbk | 2006 | 0231133162 | #154483 |
£55.00 **£32.50** approx. \$52/€38

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The Daylily

A Guide for Gardeners

JP Peat and TL Petit

Tens of thousands of new daylilies are bred each year. How to choose and grow daylilies amidst this profusion? The authors have come to the rescue in this authoritative

200 pages | 197 col photos, 8 watercolours | Timber Press
Hbk | 2004 | 0881926663 | #147762 |
£22.50 **£13.50** approx. \$22/€16

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Desert Plants

A Curator's Introduction to the Huntington Desert Garden

Gary Lyons

In 2007, the Huntington celebrates the centennial of its spectacular desert garden, one of the largest such collections of cacti and other succulents in the world. Visitors to

128 pages | 92 col illus | California UP
Pbk | 2007 | 0873282310 | #165378 |
£16.95 **£9.99** approx. \$16/€12

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Development of Plant-Based Medicines

Conservation, Efficacy and Safety

Edited by Praveen K Saxena

The 'plant' is often the most neglected part of plant-based medicine. Throughout time, humans have searched, collected, and effectively used plants for healing. Currently, the

264 pages | Figs, tabs | Kluwer
Hbk | 2001 | 0792368711 | #136457 |
£118.50 **£69.99** approx. \$112/€82

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Developmental Biology of Flowering Plants

V Raghavan

Examines the accomplishments of the past and the outstanding problems of the future in the study of plant development.

354 pages | 160 illus, 4 tabs | Springer
Hbk | 1999 | 0387987819 | #101176 |
£72.50 **£42.99** approx. \$69/€51

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Dictionary of Generic Names of Seed Plants

Edited by Tatiana Wielgorskaya

Consulting Editor: Armen Tahktajan Foreword by Dr Peter H Raven A comprehensive listing of all currently accepted generic names of seed plants, including all synonyms

570 pages | - | Columbia UP
Hbk | 1995 | 0231078927 | #036823 |
£130.00 **£75.99** approx. \$121/€89

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Dispersal Biology of Desert Plants

K can Outdshoorn Van Rheede and MW Van Rooyen

This book describes the ways and means - anatomical, morphological and ecological - by which dispersal in desert plants has evolved to ensure the survival of these species in

242 pages | B/w plates, figs, tabs | Springer
Hbk | 1999 | 3540648860 | #088839 |
£130.50 **£76.99** approx. \$123/€90

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Dispersal in Plants

A Population Perspective

Roger Cousens, Calvin Dytham and Richard Law

This advanced textbook is the first to explore the consequences of plant dispersal for population and community dynamics, spatial patterns, and evolution. It successfully

240 pages | 64 line illus, 6 b&w photos | OUP
Pbk | 2008 | 0199299129 | #170246 |
£41.50 **£24.50** approx. \$39/€29

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Diversity and Integration in Mycorrhizas

Proceedings of the 3rd International Conference on Mycorrhizas

Edited by Sally E Smith and F Andrew Smith

This book is highly recommended on the basis of the following points: The editors are highly regarded in the field of mycorrhizal biology and one is co-author of the most

352 pages | Figs, tabs | Kluwer
Hbk | 2002 | 1402002696 | #136051 |
£82.00 **£47.99** approx. \$77/€56

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Drought Tolerance in Higher Plants

Genetical, Physiological and Molecular Biological Analysis

Edited by Eric Belhassen

Reprinted from Plant Growth Regeneration 20.

103 pages | Tabs | Kluwer
Hbk | 1996 | 0792341236 | #063803 |
£95.00 **£55.99** approx. \$89/€66

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Dwarf Campanulas

And Associated Genera

Graham Nicholls

Campanulas have long been a gardeners' favourite, their spectacular summer performance earning them a place in the herbaceous border year after year. Here their lesser-known

272 pages | 140 color photos, 3 maps | Timber Press
Hbk | 2006 | 0881928100 | #160055 |
£24.99 **£14.99** approx. \$24/€18

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Early Uses of California Plants

Edward K Balls

103 pages | California UP
Pbk | 1962 | 0520000722 | #113321 |
£10.95 **£6.50** approx. \$11/€8

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East Africa's Grasses and Fodders

Their Ecology and Husbandry

JG Boonman

Aims to illustrate the value of East African grasses and fodders for livestock and for soil fertility maintenance.

343 pages | Figs, tabs | Springer
Hbk | 1993 | 0792318676 | #023981 |
£236.50 **£137.99** approx. \$219/€161

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Ecology and Evolution of Flowers

Edited by Lawrence D Harder and Spencer CH Barrett

The reproductive organs and mating biology of angiosperms exhibit greater variety than those of any other group of organisms. Flowers and inflorescences are also the most

384 pages | 104 line drawings, 1 half tone, 8 colour plates | OUP
Pbk | 2006 | 0198570864 | #159020 |
£47.50 **£26.50** approx. \$43/€31

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The Ecology of Plants

Jessica Gurevitch, Samuel M Scheiner and Gordon A Fox

This thoroughly revised and updated book is now in full colour and augmented by many new illustrations and references. Brighter than ever, "The Ecology of Plants" covers a range

574 pages | B/w photos, illus, figs, tabs, maps | Sinauer
Hbk | 2006 | 0878932941 | #157912 |
£52.99 **£30.99** approx. \$50/€37

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Economic Botany

Principles and Practices

Gerald E Wickens

Provides an introduction to some of the scientific principles, processes, and practices involved. The subjects discussed include the role of economic and ethnobotany, plant

535 pages | Tabs | Kluwer
Hbk | 2001 | 0792367812 | #119938 |
£205.00 **£119.99** approx. \$191/€140

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Ecophysiology of Economic Plants in Arid and Semi-Arid Lands

GE Wickens

Deals with arid and semi-arid environments and their classification, the physiological restraints and adaptations of plants to the environment. It also discusses economic

343 pages | B/w photos, illus | Springer
Hbk | 1998 | 3540521712 | #064402 |
£146.50 **£85.99** approx. \$137/€101

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Ecophysiology of Fungi

RC Cooke and JM Whipps

Advanced undergraduate textbook, integrating fungal physiology and ecology.

352 pages | 98 illus | Blackwell Science
Hbk | 1993 | 0632021683 | #027097 |
£110.00 **£64.99** approx. \$104/€76

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Ecophysiology of High Salinity Tolerant Plants

Edited by M Ajmal Khan and Darrell J Weber

The halophytes are highly specialized plants, which have greater tolerance to salt. They can germinate, grow and reproduce successfully in saline areas which would cause the

399 pages | Tables, graphs, figs | Springer
Hbk | 2005 | 1402040172 | #156782 |
£148.50 **£86.99** approx. \$139/€102

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Ectomycorrhizal Fungi

Key Genera in Profile

Edited by JWG Cairney and SM Chambers

Mycorrhiza - the symbiosis between plants and fungi - plays a key role in plant life. This book reviews for the first time the current knowledge of 15 individual genera of

350 pages | 30 figs, 19 tabs | Springer
Hbk | 1999 | 354065609X | #103380 |
£213.00 **£124.99** approx. \$199/€146

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Edible and Useful Plants of California

Charlotte Bringle Clarke

286 pages | California UP
Pbk | 1977 | 0520032675 | #113323 |
£14.95 **£8.99** approx. \$15/€11

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The Elms

Breeding, Conservation, and Disease Management

Edited by Christopher P Dunn

Presents the current state of knowledge on breeding for disease resistance, conservation and systematics, providing a useful reference work for pathologists, breeders, ...

361 pages | Figs, tabs | Kluwer
Hbk | 2000 | 0792377249 | #106207 |
£99.00 **£57.99** approx. \$93/€68

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Elsevier's Dictionary of Plant Lore

DC Watts

Knowledge of plant names can give insight into largely forgotten beliefs. For example, the common red poppy is known as "Blind Man" due to an old superstitious belief that if

471 pages | Col illus | Academic Press
Hbk | 2007 | 012374086X | #168023 |
£36.99 **£21.99** approx. \$35/€26

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Endosperm

Developmental and Molecular Biology

Edited by Odd-Arne Olsen

The nutritive endosperm of angiosperms is mankind's most important source of food, livestock feed and industrial raw material. This book is the first comprehensive

248 pages | figures and tables | Springer
Hbk | 2007 | 3540712348 | #165974 |
£112.50 **£65.99** approx. \$105/€77

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Enquiry into Plants, Volume 1: Books 1 to 5

Theophrastus

Probably the most important botanical work from classical antiquity. Loeb Classical Library.

474 pages | - | Harvard UP
Hbk | 1990 | 0674990773 | #039235 |
£15.95 **£9.50** approx. \$16/€12

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Enquiry into Plants, Volume 2: Books 6 to 9

Theophrastus

Theophrastus of Eresus in Lesbos, born about 370 BCE, is the author of the most important botanical works that have survived from classical antiquity. He was in turn

505 pages | - | Harvard UP
Hbk | 1990 | 0674990889 | #039236 |
£15.95 **£9.50** approx. \$16/€12

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Environmental Physiology of Plants

Alistair H Fitter and Robert K Hay

New edition of this established and successful text. Fitter and Hay explain how new molecular methods can be harnessed to solve physiological problems, rather than how

367 pages | Col plates, figs, tabs | Academic Press
Pbk | 2001 | 0122577663 | #119783 |
£50.99 **£29.99** approx. \$48/€35

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The Epidemiology of Plant Diseases

Edited by BM Cooke, D Gareth Jones and B Kaye

Plant disease epidemiology is a dynamic science that forms an essential part of the study of plant pathology. This book brings together a team of 35 international experts.

576 pages | - | Springer
Hbk | 2006 | 1402045794 | #158317 |
£175.50 **£102.99** approx. \$164/€120

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Esau's Plant Anatomy

Meristems, Cells, and Tissues of the Plant Body: Their Structure, Function, and Development

Ray F Evert and Susan E Eichhorn

This revision of the now classic Plant Anatomy offers a completely updated review of the structure, function, and development of meristems, cells, and tissues of the plant body.

601 pages | Figs, illus | Wiley
Hbk | 2006 | 0471738433 | #160021 |
~~£125.00~~ **£72.99** approx. \$116/€85

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Essential Fungal Genetics

D Moore and LAN Frazer

Most genetics textbooks deal adequately with plant and animal genetics, but tend to neglect fungi except for two areas. Firstly, the ascus segregations which, in the 1960s, ...

357 pages | Figs, tabs | Springer
Hbk | 2002 | 0387953671 | #133370 |
~~£89.50~~ **£52.99** approx. \$85/€62

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Ethnobotany

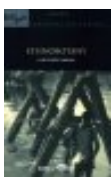
Principles and Applications

CM Cotton

An introduction to the subject, covering the history of the interactions between plants and people as well as summarising current innovations in plant use. It also provides an

424 pages | Figs, tabs | Wiley
Pbk | 1996 | 047195537X | #047078 |
~~£70.00~~ **£40.99** approx. \$66/€48

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Ethnobotany: A Methods Manual

Gary J Martin

The huge potential use of drugs and other chemically active substances from plants has only recently been recognized, yet many of these substances may be lost forever, due to

268 pages | 10 photos, 25 line illus, tabs, figs | Earthscan
Pbk | 2003 | 1844070840 | #139995 |
~~£36.99~~ **£24.99** approx. \$40/€30

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Ethnobotany: Evolution of a Discipline

Edited by RE Schultes and S von Reis

Offers a timely and authoritative exploration and evaluation of the status of ethnobotany today - and a reminder of its importance for the welfare of future

416 pages | 22 b/w photos, 30 line illus | Chapman & Hall (Kluwer)
Hbk | 1995 | 0412722704 | #046536 |
~~£114.50~~ **£66.99** approx. \$107/€78

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Etymological Dictionary of Succulent Plant Names

Urs Eggli and Leonard E Newton

Explains the meanings of the scientific names given to all known succulent plants, including cacti. With the derivation of the currently accepted names of over 10,000

266 pages | - | Springer
Hbk | 2004 | 3540004890 | #138921 |
~~£90.00~~ **£52.99** approx. \$85/€62

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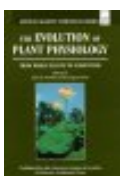
European Handbook of Plant Diseases

Edited by IM Smith, J Dunez, RA Lelliott, DH Phillips and SA Archer

Provides a comprehensive treatment of the diseases of cultivated plants and major forest and amenity trees in Europe.

583 pages | Col photos, b/w photos, tabs | Blackwell Science
Hbk | 1988 | 0632012226 | #021198 |
~~£120.00~~ **£70.99** approx. \$113/€83

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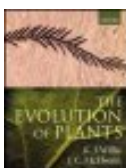
The Evolution of Plant Physiology

Edited by Alan R Hemsley and Imogen Poole

Coupled with biomechanical data, organic geochemistry and cladistic analyses utilizing abundant genetic data, scientific studies are revealing new facets of how plants have

480 pages | Col plates, b/w plates, illus, figs | Academic Press
Hbk | 2004 | 0123395526 | #142631 |
~~£86.00~~ **£50.99** approx. \$81/€60

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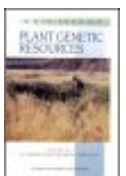
The Evolution of Plants

K J Willis and J C McElwain

Incorporates many recent studies on the morphological evolution of plants, enlivens the subject with current research on ancient DNA and other biomolecular markers, and places

378 pages | B/w photos, illus, figs, tabs, maps | OUP
Pbk | 2002 | 0198500653 | #123866 |
~~£31.99~~ **£17.50** approx. \$28/€21

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The Ex Situ Conservation of Plant Genetic Resources

Edited by JG Hawkes, Nigel Maxted and Brian V Ford-Lloyd

Contents include: The Genetic Resources of Plants and Their Value to Mankind; Evolution of Plants Under Domestication; The Plant Genetic Resources Conservation Movement;

250 pages | Col photos, illus, figs, tabs, maps | Kluwer
Hbk | 2000 | 0792364422 | #113359 |
~~£153.00~~ **£89.99** approx. \$143/€105

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The Families and Genera of Vascular Plants, Volume 1

Pteridophytes and Gymnosperms

Edited by KU Kramer and PS Green

Includes information from the fields of anatomy, embryology, phytochemistry, and evolution, with practical keys for classification. This first volume covers the

635 pages | 216 figs. | Springer
Hbk | 1990 | 3540517944 | #007287 |
~~£431.00~~ **£251.99** approx. \$400/€294

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The Families and Genera of Vascular Plants, Volume 2

Flowering Plants: Dicotyledons

Edited by K Kubitzki, JG Rohwer and V Bittrich

Covers Magnoliid, Hamamelid and Caryophyllid families.

653 pages | B/w photos, illus | Springer
Hbk | 1993 | 3540555099 | #026009 |
~~£494.00~~ **£288.99** approx. \$459/€337

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The Families and Genera of Vascular Plants, Volume 3

Flowering Plants: Monocotyledons - Lilianae (except Orchidaceae)

Edited by K Kubitzki

Details 56 families in alphabetical order from Acanthochlamydeaceae to Xanthorrhoeaceae.

478 pages | 136 illus, SEMs | Springer
Hbk | 1998 | 3540640606 | #082735 |
~~£368.00~~ **£214.99** approx. \$342/€251

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Families and Genera of Vascular Plants, Volume 4

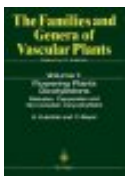
Flowering Plants: Monocotyledons - Alismatanae and Commelinanae (except Gramineae)

Edited by K Kubitzki

Refers to 48 families in alphabetical order from Acoraceae to Zosteraceae.

511 pages | 126 illus, SEMs | Springer
Hbk | 1998 | 3540640614 | #082736 |
~~£395.00~~ **£230.99** approx. \$367/€269

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The Families and Genera of Vascular Plants, Volume 5

Flowering Plants: Dicotyledons - Malvales, Capparales and Non-Betalain Caryophyllales

Edited by K Kubitzki and C Bayer

Deals with three major groups of dicotyledons, the Capparales, Malvales, and Non-betalain Caryophyllales. The taxonomy of these groups, which comprise 40 families

418 pages | B/w photos, illus | Springer
Hbk | 2002 | 3540428739 | #125851 |
~~£296.00~~ **£172.99** approx. \$275/€202

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The Families and Genera of Vascular Plants, Volume 6

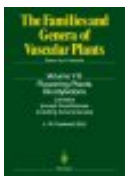
Flowering Plants: Dicotyledons

Edited by K Kubitzki

Aimed at advanced students. Comprehensive treatment of the taxonomy of the families and genera of ferns and seed plants. Volume 6 deals with 5 groups of dicotyledons, the

489 pages | 137 illus | Springer
Hbk | 2004 | 3540065121 | #138395 |
~~£224.00~~ **£130.99** approx. \$208/€153

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The Families and Genera of Vascular Plants, Volume 7

Flowering Plants: Dicotyledons

Edited by JW Kadereit

In this volume, 24 flowering plant families comprising a total of 911 genera are treated. They represent the asterid order Lamiales except for Acanthaceae (including

478 pages | Col and b/w photos, illus | Springer
Hbk | 2004 | 3540405933 | #143327 |
~~£233.00~~ **£135.99** approx. \$216/€159

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The Families and Genera of Vascular Plants, Volume 8

Flowering Plants: Eudicots - Asterales

Edited by Joachim W Kadereit and Charles Jeffrey

This volume contains a complete systematic treatment of the flowering plant order Asterales, comprising 12 families with ca. 1,720 genera and about 26,300 species. The

635 pages | 131 illus | Springer
Hbk | 2007 | 3540310509 | #159696 |
~~£296.00~~ **£172.99** approx. \$275/€202

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The Families and Genera of Vascular Plants, Volume 9

Flowering Plants: Eudicots - Berberidopsidales, Buxales, Crossosomatales, Fabales p.p., Geraniales, Gunnerales, Myrtales p.p., Proteales, Saxifragales, Vitales, Zygophyllales, Clusiaceae Alliance, Passifloraceae Alliance, Dilleniaceae, Huaceae, Picramniaceae, Sabiaceae

Edited by Klaus Kubitzki

In this volume, the ninth of the series, treatments are offered for 52 families containing 432 genera belonging to 13 eudicot orders, many of which have recently been

507 pages | 174 illus | Springer
Hbk | 2006 | 3540322140 | #159697 |
~~£242.00~~ **£141.99** approx. \$226/€166

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NEW PAPERBACK Field Guide Edible Mushrooms of Britain and Europe

Peter Jordan

The fields, woods and gardens of Britain and Europe are home to a wide range of edible mushrooms, a number of which are not simply good but truly excellent to eat.

160 pages | 200 colour photos, illus | New Holland
Hbk | 2006 | 1845374193 | #160692 |
~~£14.99~~ **£8.99** approx. \$15/€11

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Field Guide to Plant Galls of California and Other Western States

Ron Russo

Oak apples, honeydew and ambrosia galls, witches' brooms, and fasciations - all are types of plant galls, a commonly observed, yet little-understood botanical phenomenon.

397 pages | 338 color illustrations, 89 line illustrations, 15 tables | California UP
Hbk | 2007 | 0520248856 | #160413 | £41.95 **£24.50** approx. \$39/€29

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Figs, Dates, Laurel, and Myrrh

Plants of the Bible and the Quran

Lytton John Musselman

This book celebrates the plants of the Old Testament, New Testament, and Quran. From acacia, the wood of the tabernacle, to wormwood, whose bitter leaves, as absinthe, ...

336 pages | 255 col photos, 1 map | Timber Press
Hbk | 2007 | 0881928550 | #167954 | £19.99 **£11.99** approx. \$20/€14

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Fire and Plants

WJ Bond and B van Wilgen

Large regions of the world are regularly burnt either deliberately or naturally. This book attempts the first coherent conceptual synthesis of the field for researchers, ...

263 pages | 10 b/w photos, 8 col & 68 line illus | Chapman & Hall (Kluwer)
Hbk | 1995 | 0412475405 | #043279 | £206.00 **£120.99** approx. \$193/€141

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Flavonoids of the Sunflower Family (Asteraceae)

B A Bohm and T F Stuessy

Flavonoids are secondary plant products that have previously been shown to be helpful in determining relationships among plant groups. This work presents comprehensively the

831 pages | 60 figs, tabs | Springer
Hbk | 2001 | 3211834796 | #111576 | £189.00 **£110.99** approx. \$177/€130

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Flora der Stadt Zurich

mit Zeichnungen von Rosemarie Hirzel

E Landolt

1421 pages | Illus, dist. maps | Birkhauser
Hbk | 2000 | 3764360100 | #111614 | £67.99 **£39.99** approx. \$64/€47

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Flora of Great Britain and Ireland, Volume 4: Campanulaceae - Asteraceae

Peter Sell and Gina Murrell

Planned in five volumes, this critical Flora provides a definitive account of the native species, naturalised species, frequent garden escapes and casuals found in the British

624 pages | keys, line illustrations, diagrams | CUP
Hbk | 2006 | 0521553385 | #050855 | £149.00 **£86.99** approx. \$139/€102

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Flora of Great Britain and Ireland, Volume 5: Butomaceae - Orchidaceae

Peter Sell and Gina Murrell

Planned in five volumes, this new, critical Flora provides a definitive account of the native species, naturalised species, frequent garden escapes and casuals found in the

410 pages | Line illus | CUP
Hbk | 1996 | 0521553393 | #050849 | £149.00 **£86.99** approx. \$139/€102

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Flora of Russia, Volume 9

The European Part and Bordering Regions

Edited by NN Tzvelev

Includes 45 families of higher plants with 62 genera and 860 species. Among these families, the largest and the economically most important are families henopodiaceae and

666 pages | - | Taylor & Francis
Hbk | 2006 | 9054107596 | #101170 | £158.00 **£92.99** approx. \$148/€109

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Flora of Siberia, Volume 10: Geraniaceae - Cornaceae

Edited by GA Peschkova

This volume contains data on morphology, ecology, and chorology of feral species and subspecies of 31 families of flowering plants. The families have been arranged

314 pages | distribution maps | Taylor & Francis
Hbk | 2006 | 1578081092 | #103048 | £82.00 **£47.99** approx. \$77/€56

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Flora of Siberia, Volume 11: Pyrolaceae - Lamiaceae (Labiatae)

Edited by LI Malyshev

310 pages | line drawings, dist maps | Taylor & Francis
Hbk | 2006 | 1578081106 | #103049 | £76.99 **£44.99** approx. \$72/€53

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Flora of Tropical East Africa: Surianaceae (1998)

HJ Beentje

The flora is prepared at Royal Botanic Gardens, Kew, in close collaboration with East African Herbarium and in liaison with the University of Dar es Salaam, the University

4 pages | 1 line illus | Balkema
Pbk | 1998 | 9061913810 | #090790 |
~~£22.99~~ **£13.50** approx. \$22/€16

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Floral Biology

Studies on Floral Evolution in Animal-pollinated Plants

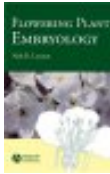
Edited by DG Lloyd and SCH Barrett

Arises from the commemorative symposium on floral biology held at the IBC in Yokohama, 1993. The volume begins with the first English translation of CK Sprengel's 1793

410 pages | Figs, tabs | Chapman & Hall (Kluwer)

Hbk | 1995 | 0412043416 | #033133 |
~~£173.50~~ **£101.99** approx. \$162/€119

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Flowering Plant Embryology

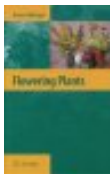
Nels R Lersten

Details the study of structures and processes involved in sexual reproduction in plants; focuses on economically important species; and presents research and hypotheses with the

212 pages | Figs, tabs, b/w photos | Blackwell

Hbk | 2004 | 0813827477 | #144880 |
~~£66.99~~ **£39.99** approx. \$64/€47

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NEW EDITION Flowering Plants

Armen Takhtajan

Originally published by Columbia University Press, 1999, entitled Diversity and Classification of Flowering Plants, the current edition is substantially revised and

871 pages | - | Springer

Hbk | 2009 | 1402096089 | #180370 |
~~£180.00~~ **£98.99** approx. \$158/€116

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Flowering Plants of the Neotropics

Edited by Nathan P Smith, Scott A Mori, Andrew Henderson, Dennis WM Stevenson and S Heald

The definitive handbook, representing the work of 150 botanists and covering more than 280 families of plants known to occur in the Western Hemisphere between the tropics of

594 pages | 64 col plates, b/w line illus | Princeton UP

Hbk | 2004 | 0691116946 | #140642 |
~~£69.95~~ **£40.99** approx. \$66/€48

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Flowering and its Manipulation

Edited by Charles Ainsworth

The flowering plants now dominate the terrestrial ecosystems of the planet, and there are good reasons for supposing that the flower itself has been a major contributing

304 pages | Illus | Blackwell

Hbk | 2006 | 1405128089 | #155090 |
~~£119.99~~ **£69.99** approx. \$112/€82

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Fourteenth International Seaweed Symposium

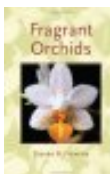
Edited by ARO Chapman, MT Brown and M Lahaye

Proceedings of a conference held in Brest, France, 1992, reprinted from Hydrobiology, 260/261

724 pages | Figs, tabs, maps | Springer

Hbk | 1993 | 0792323092 | #033246 |
~~£331.50~~ **£193.99** approx. \$308/€226

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Fragrant Orchids

A Guide to Selecting, Growing, and Enjoying

Steven Frowine

Orchid lovers of all levels will delight in this unique approach to selecting new and exciting varieties of fragrant orchids. More than 100 different orchids are profiled

200 pages | 125 colour photos | Timber Press

Hbk | 2005 | 0881927392 | #155151 |
~~£19.99~~ **£11.99** approx. \$20/€14

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French Botany in the Enlightenment

The Ill-Fated Voyages of La Perouse and his Rescuers

Roger L Williams

This volume completes a trilogy meant to be a commentary on the botanophilia that captured the literate public in 18th-century France. Enthusiastic public support for any

248 pages | - | Kluwer

Hbk | 2003 | 1402011091 | #143634 |
~~£77.00~~ **£39.99** approx. \$64/€47

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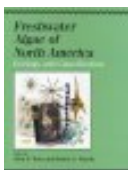
French-English Horticultural Dictionary

Edited by DO Bourke

240 pages | CABI

Hbk | 1989 | 0851986269 | #028058 |
~~£55.00~~ **£32.50** approx. \$52/€38

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Freshwater Algae of North America

Ecology and Classification

Edited by John D Wehr and Robert G Sheath

Combines ecological, taxonomic and methodological information for all scientists working in aquatic environments.

918 pages | B/w photos, illus | Academic Press
Hbk | 2002 | 0127415505 | #133405 | £110.00 **£64.99** approx. \$104/€76

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Fruits and Plains

The Horticultural Transformation of America

Philip J Pauly

The engineering of plants has a long history on this continent. Fields, forests, orchards, and prairies are the result of repeated campaigns by amateurs, tradesmen, and

336 pages | 34 halftones, 3 line illus, 11 maps | Harvard UP
Hbk | 2007 | 0674026632 | #168537 | £32.95 **£19.50** approx. \$31/€23

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Functional Genomics

Edited by Chris Town

Provides an overview of the current state of plant genomics using a number of different approaches. Topics covered include comparative genomics, computational approaches to

200 pages | Figs, tabs | Kluwer
Hbk | 2002 | 1402004567 | #129131 | £79.00 **£46.99** approx. \$75/€55

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Fundamentals of Weed Science

Robert L Zimdahl

This book addresses herbicides and their use as an important aspect of modern weed management, and strives to place them in an ecological framework. Many weed scientists

666 pages | B/w photos, illus, figs, tabs | Academic Press
Hbk | 2007 | 0123725186 | #169544 | £55.99 **£32.99** approx. \$53/€39

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Fungal Pathology

Edited by JW Kronstad

Provides an update on recent progress for many of the important plant pathogenic fungi that either cause significant economic problems or that serve as useful experimental

404 pages | Illus, figs, tabs | Kluwer
Hbk | 2000 | 0792363701 | #111365 | £134.50 **£78.99** approx. \$126/€92

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Fungal Strategies of Wood Decay in Trees

FWMR Schwarze, J Engels and C Mattheck

Contains detailed information, based on new and original scientific findings, on the examination and effects of the most important species of fungi associated with failure

185 pages | Col plates, illus, 63 figs, 4 tabs | Springer
Hbk | 2000 | 3540672052 | #110970 | £53.99 **£31.99** approx. \$51/€38

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Fungi

Biology and Applications

Edited by Kevin Kavanagh

Fungi: Biology and Applications is a comprehensive, balanced introduction of the biology, biotechnological applications and medical significance of fungi. With no prior

267 pages | Col plates, figs, tabs | Wiley
Hbk | 2005 | 0470867019 | #159918 | £110.00 **£64.99** approx. \$104/€76

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Pbk | 2005 | 0470867027 | #159919 | £45.00 **£26.50** approx. \$43/€31

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The Fungi

Sarah Watkinson, Michael Carlile and Graham Gooday

Examines the diversity of the fungi by reference to well studied species from major fungal groups. A wide range of topics is covered, including: vegetative growth and the

588 pages | B/w plates, illus, figs, tabs | Academic Press
Pbk | 2001 | 0127384464 | #115925 | £44.99 **£26.99** approx. \$43/€32

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Fungi Without Gills (Hymenomycetes and Gasteromycetes)

An Identification Handbook

MB Ellis and JP Ellis

An identification handbook to the 974 known species of fungi which do not form their spores on gills, a group which includes some of the more familiar fungi such as

340 pages | 543 line illus | Chapman & Hall (Kluwer)
Hbk | 1990 | 0412369702 | #009652 | £197.00 **£114.99** approx. \$183/€134

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Fungi as Biocontrol Agents: Progress, Problems and Potential

Edited by T Butt, C Jackson and N Magan

There is increasing interest in the use of fungi for the control of pests, weeds and diseases. This book brings together perspectives from pathology, ecology, genetics, ...

390 pages | B/w plates, figs, tabs | CABI
Hbk | 2001 | 0851993567 | #116709 |
~~£91.00~~ **£53.99** approx. \$86/€63

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The Fusarium Laboratory Manual

John F Leslie and Brett A Summerell

For the first time in nearly 20 years, a comprehensive collection of photographs and descriptions of the fungal genus *Fusarium* is available. This laboratory manual provides

388 pages | illus | Blackwell
Spiralbound | 2006 | 0813819199 |
#147865 | ~~£84.99~~ **£49.99** approx. \$80/
€59

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Garden Natural History

Stefan Buczacki

A history of gardens in Britain with special reference to the evolution of different styles and the changing importance in them of native and exotic plant species.

324 pages | Figs, col photos, tabs |
Harper Collins
Pbk | 2007 | 0007139942 | #127509 |
~~£24.99~~ **£14.99** approx. \$24/€18

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The Gardens at San Lorenzo in Piacenza, 1656-1665

Ada V Segre

This fascinating two-volume set includes a photographic reproduction of an anonymous seventeenth-century Italian gardener's notebook from Dumbarton Oaks's Rare Books

194 pages | 64 black and white images;
7 one-page folded inserts | Harvard UP
Hbk | 2006 | 0884023028 | #160711 |
~~£70.95~~ **£41.99** approx. \$67/€49

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Gender and Sexual Dimorphism in Flowering Plants

Edited by Monica A Geber, Todd E Dawson and Lynda F Delph

Examines the evolutionary advantages of gender and sexual dimorphism in flowering plants.

305 pages | 27 figs, 29 tabs | Springer
Hbk | 1999 | 3540645977 | #089416 |
~~£85.50~~ **£49.99** approx. \$80/€59

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Gene Flow from GM Plants

Edited by Guy Poppy and Mike Wilkinson

Gene flow is not unique to genetically modified (GM) crops, but the possibility of the spread of transgenic DNA to wild and domesticated relatives raises a new set of issues

241 pages | Figs | Blackwell
Hbk | 2005 | 1405122374 | #147579 |
~~£119.99~~ **£69.99** approx. \$112/€82

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Genera Orchidacearum, Volume 2: Orchidoideae Part 1

Edited by Alec Pridgeon, Philip J Cribb, Mark W Chase and Finn Rasmussen

Covers the first 100 species of the Orchidaceae family and contains at least 1 colour illustration for each genera.'... elegantly presented ... this work is undoubtedly

416 pages | 122 col plates, 3 b/w illus,
223 figs, maps | OUP
Hbk | 2001 | 0198507100 | #105816 |
~~£130.00~~ **£72.99** approx. \$116/€85

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Genetic Resources of Phaseolus Beans

Their Maintenance, Domestication, Evolution, and Utilization

Edited by P Gepts

628 pages | Col & b/w photos, maps,
tabs | Springer
Hbk | 1988 | 9024736854 | #039683 |
~~£228.50~~ **£133.99** approx. \$213/€156

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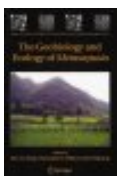
Genomics of Tropical Crop Plants

Edited by Paul H Moore and Ray Ming

This book covers the recent progress on genome research in tropical crop plants, including the development of molecular markers, genomic and cDNA libraries, expressed

582 pages | b/w & col illus | Springer
Hbk | 2008 | 0387712186 | #182138 |
~~£150.00~~ **£82.99** approx. \$132/€97

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The Geobiology and Ecology of Metasequoia

Edited by Ben A LePage, Christopher J Williams and Hong Yang

The plant fossil record provides evidence that the genus *Metasequoia* was widely distributed and experienced a wide range of climatic and environmental conditions

434 pages | Figs, tabs | Springer
Hbk | 2005 | 1402026315 | #152742 |
~~£157.50~~ **£91.99** approx. \$146/€108

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Global Plant Genetic Resource for Insect-Resistant Crops

Edited by Stephen L Clement and Sharron S Quisenberry

This book explores plant biodiversity, its preservation, and its use to develop crops resistant to pests, thereby reducing world-wide use of chemical pesticides. From the

295 pages | B/w photos, tabs | CRC Press

Hbk | 1999 | 0849326958 | #084866 | £121.00 **£70.99** approx. \$113/€83

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Green Guide: Mushrooms and Toadstools of Britain and Europe

Describes over 150 varieties of fungi, including poisonous species, which can be commonly found in Britain and Europe.

103 pages | 170 col illus | New Holland Pbk | 2002 | 1859749240 | #129347 | £2.99 **£1.99** approx. \$4/€3

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A Guide to the Tendrillate Climbers of Costa Rican Mountains

Alexander Krings and Richard R Braham

Provides excellent keys to families and separate keys to genera and species. It contains state-of-the-art nomenclature and lists of synonymy when other scientific names have

190 pages | Illus | Blackwell Science Hbk | 2005 | 0813807581 | #147950 | £69.99 **£40.99** approx. \$66/€48

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Handbook of Microalgal Culture

Biotechnology and Applied Phycology

Edited by Amos Richmond

Provides thorough coverage of the biology, ecology and interaction with the environment of cultured microalgal species, details of the culture systems used and information

352 pages | Figs, tabs | Blackwell Hbk | 2003 | 0632059532 | #138002 | £179.99 **£104.99** approx. \$167/€123

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Handbook of Plant Ecophysiology Techniques

Edited by Manuel J Reigosa Roger

This book is intended for people interested in plant ecophysiology research or related sciences. It should also be useful for scientists working in forestry or agronomy.

452 pages | B/w photos, figs, tabs | Kluwer Hbk | 2001 | 0792370538 | #126525 | £144.00 **£84.99** approx. \$135/€99

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Handbook of Plant Lectins

Properties and Biomedical Applications

Eljs JM Van Damme, Willy J Peumans, Arpad Pusztai and Susan Bardocz

This book provides concise descriptions of the most important and relevant biological properties of individual plant lectins, enabling the non-specialist to become familiar

452 pages | Illus | Wiley Hbk | 1998 | 047196445X | #070239 | £235.00 **£137.99** approx. \$219/€161

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Healing Plants of Peninsular India

JA Parrotta

Well illustrated reference that provides botanical descriptions and information on the medicinal properties of 550 plant species from Central and Southern India.

917 pages | 900 col photos | CABI Hbk | 2001 | 0851995012 | #119863 | £110.00 **£64.99** approx. \$104/€76

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Heavy Metal Stress in Plants

From Biomolecules to Ecosystems

Edited by MNV Prasad

By reviewing both field and laboratory work, this book deals with the various functional and ecological aspects of heavy metal stress on plants and outlines the scope for future

476 pages | 76 Figs, 56 tabs | Springer Hbk | 2004 | 3540401318 | #129780 | £269.00 **£156.99** approx. \$250/€183

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Hippeastrum

The Gardener's Amaryllis

Veronica M Read

This book describes the astonishing range of hybrids now available and explains how to get the best results from these rewarding plants. A wealth of practical advise

272 pages | 120 col photos, 1 illus | Timber Press Hbk | 2004 | 0881926396 | #144990 | £24.99 **£14.99** approx. \$24/€18

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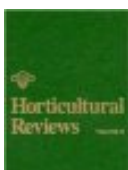
The History of Allelopathy

RJ Willis

Allelopathy is the study of the chemical interactions of plants. This concept has been known since antiquity, and first appears unambiguously in written form in about 350 B.C.

316 pages | illus | Springer Hbk | 2007 | 140204092X | #165860 | £139.50 **£81.99** approx. \$131/€96

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Horticultural Reviews, Volume 13

Edited by Jules Janick

Horticultural Reviews present state-of-the-art reviews on topics in horticultural sciences. The emphasis is on applied topics including the production of fruits, ...

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Hbk | 1992 | 0471574996 | #083070 |
£175.00 **£102.99** approx. \$164/€120

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Horticultural Reviews, Volume 14

Edited by Jules Janick

"Horticultural Reviews, Volume 29 presents state-of-the-art reviews on topics in horticultural sciences. The emphasis is on applied topics including the production of

472 pages | Col and b/w photos, tabs | Wiley
Hbk | 1992 | 0471573396 | #083071 |
£175.00 **£102.99** approx. \$164/€120

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Horticultural Reviews, Volume 15

Edited by Jules Janick

469 pages | Figs, tabs | Wiley
Hbk | 1993 | 0471573388 | #083072 |
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Horticultural Reviews, Volume 16

Edited by Jules Janick

406 pages | B/w photos, b/w illus | Wiley
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£175.00 **£102.99** approx. \$164/€120

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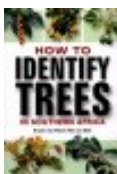
Host Plant Catalogue of Aphids

Jaroslav Holman

The major part of this catalog consists of host lists of particular aphid species in the Palaearctic region based on published and unpublished data of more than 2,400 authors

1200 pages | Springer
Hbk | 2008 | 1402082851 | #175061 |
£449.00 **£245.99** approx. \$391/€287

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How To Identify Trees in Southern Africa

Braam van Wyk and Piet van Wyk

With about 1800 native species of trees in southern Africa, plus several hundred more that have been introduced, the challenge of identifying even a small portion of these is

184 pages | 280 col photos | Struik
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Identification of Tropical Woody Plants in the Absence of Flowers

A Field Guide

Roland Keller

Revised edition with updated nomenclature and colour plates. A new key for the main groups of euphorbiacean genera has also been included. Innovative and invaluable field

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Edited by Manuel Miró Jodral

Surveys these plants from botanical, ecological, phytochemical, pharmacological and therapeutic perspectives.

232 pages | Figs, tabs | Taylor & Francis
Hbk | 2004 | 0415322464 | #146483 |
£107.00 **£62.99** approx. \$100/€74

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Illustrated Handbook of Succulent Plants: Aizoaceae A-E

Edited by HEK Hartmann

The Illustrated Handbook of Succulent Plants represents the first comprehensive taxonomic treatment of succulents in thirty years. It covers over 9000 taxa of all

450 pages | 449 col and b/w figs | Springer
Hbk | 2001 | 3540416919 | #120928 |
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Edited by HEK Hartmann

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Hbk | 2001 | 3540417230 | #120929 |
£148.50 **£86.99** approx. \$139/€102

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Illustrated Handbook of Succulent Plants: Asclepiadaceae

Edited by F Albers and U Meve

Presents a variety of succulent plants from geophytic Raphionacme, leaf succulent Hoya to stem succulent Cynanchum and the popular stapeliads (carrion flowers). A total of

318 pages | 48 pp col plates, | Springer
Hbk | 2002 | 3540419640 | #121757 |
~~£117.00~~ **£68.99** approx. \$110/€81

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Illustrated Handbook of Succulent Plants: Dicotyledons

Edited by Urs Eggli

Contains information on succulents from 47 families and 161 genera, and a further 8 families are shortly mentioned. Thus, a total of over 2000 species and 500 infraspecific

545 pages | 64 col plates | Springer
Hbk | 2002 | 3540419667 | #121756 |
~~£148.50~~ **£86.99** approx. \$139/€102

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Illustrated Handbook of Succulent Plants: Monocotyledons

Edited by U Eggli

Comprehensive taxonomic treatment covering over 9000 taxa (except Cactaceae) and presenting succulents from 14 families and 52 genera, totalling some 1000 species and

386 pages | Col plates | Springer
Hbk | 2001 | 3540416927 | #120930 |
~~£139.50~~ **£81.99** approx. \$131/€96

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The Vibrant World of Busy Lizzies, Balsams, and Touch-Me-Nots

Raymond J Morgan

Many gardeners know of Impatiens walleriana, the species that lies behind the myriad colorful garden varieties that brighten up containers, window boxes, and shady spots

219 pages | 162 col photos, 1 col painting, 1 b/w photo, 2 diagrams | Timber Press
Hbk | 2007 | 0881928526 | #167957 |
~~£19.99~~ **£11.99** approx. \$20/€14

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In Vitro Culture of Higher Plants

RLM Pierik

Presents an up-to-date and wide-ranging account of the techniques and applications, and has primarily been written in response to practical problems.

348 pages | B/w photos, figs, tabs | Kluwer
Hbk | 1999 | 079235267X | #096187 |
~~£165.50~~ **£96.99** approx. \$154/€113

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Pbk | 1997 | 0792345274 | #071646 |
~~£110.50~~ **£64.99** approx. \$104/€76

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In Vitro Culture of Mycorrhizas

Edited by S Declerck, DG Strullu and JA Fortin

The technique of in vitro cultivation of root organs has been developed over the past few decades and opens up new ways of studying plant-fungi associations. It is a

388 pages | 84 illus, 13 in colour | Springer
Hbk | 2005 | 3540240276 | #150339 |
~~£148.50~~ **£86.99** approx. \$139/€102

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In Vitro Methods for Conservation of Plant Genetic Resources

Edited by JH Dodds

Contents: Reduced growth storage of germplasm; Cryopreservation; Molecular analysis of genetic stability; Potato germplasm conservation; Conservation of Cassava Germplasm;

240 pages | B/w photos | Chapman & Hall (Kluwer)
Hbk | 1990 | 041233870X | #008253 |
~~£126.50~~ **£73.99** approx. \$118/€87

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Incompatibility and Incongruity in Wild and Cultivated Plants

D de Nettancourt

Reviews the impressive knowledge acquired in the last century, particularly on inheritance and population genetics of self-incompatibility, and presents new approaches

322 pages | 41 figs, 19 tabs | Springer
Hbk | 2000 | 3540652175 | #113277 |
~~£137.00~~ **£79.99** approx. \$127/€94

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Insect Plant Interactions and Induced Plant Defences

John A Pickett

Covers wide ranging topics including the the signals from plants to predators and parasitoids, the plants' responses to attack, and consideration of the scientific and

281 pages | Figs, tabs | Wiley
Hbk | 1999 | 0471988154 | #097490 |
~~£95.00~~ **£55.99** approx. \$89/€66

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An Integrated System of Classification of Flowering Plants

A Cronquist

Reprinted with extensive corrections and a foreword by Armen Takhtajan. This important work, known for its brief descriptions of each division, class, subclass, order and

1262 pages | 200 illus | Columbia UP
Hbk | 1981 | 0231038801 | #015601 |
£229.50 **£133.99** approx. \$213/€156

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Integrating Ecology and Evolution in a Spatial Context

Edited by J Silvertown and J Antonovics

Focusing largely on plants, processes operating at three different spatial scales are examined: the population, the metapopulation and geographical range. Themes that recur

Hbk | 1993 | 0231038801 | #024264 |
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The Rothamsted Millennium Conference

Edited by David S Powlson, Geoff L Bateman, KG Davies, JL Gaunt et al

Topics include; root development and nutrient flow; plant-microbe and plant-plant signalling; methods for studying bacterial and fungal diversity; the exploitation of

423 pages | Figs, tabs | CUP
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Intercellular Communication in Plants

Edited by Andrew J Fleming

A review of our current understanding of plant intercellular communication which takes account of recent advances in molecular biology. The volume considers the various means

232 pages | Illus, figs, tabs | Kluwer
Hbk | 2002 | 140200740X | #137143 |
£67.99 **£39.99** approx. \$64/€47

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Introduction to California Mountain Wildflowers

Philip A Munz

Describes and illustrates 257 species of wildflowers that grow from the yellow pine belt up into the natural rock gardens that grow above timberline. First published in 1963, ...

320 pages | diagrams | Blackwell
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£139.99 **£81.99** approx. \$131/€96

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Serpentine, Vernal Pools, and Other Geobotanical Wonders

Arthur R Kruckeberg

Carnivorous pitcher plants, pygmy conifers, and the Tiburon jewel flower, restricted to a small patch of serpentine soil on Tiburon Peninsula in Marin County, are just a few of

247 pages | 187 Col photos, 154 b/w illus, 2 maps | California UP
Hbk | 2003 | 0520236351 | #137935 |
£27.95 **£16.50** approx. \$27/€20

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216 pages | 134 colour & 14 b/w photos, 11 line drawings, 6 maps, 6 tables | California UP
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£12.95 **£7.99** approx. \$13/€10

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GR South and A Whittick

The standard textbook.

341 pages | 272 illus | Blackwell Science
Pbk | 1987 | 0632017260 | #012619 |
£45.00 **£26.50** approx. \$43/€31

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Introduction to Shore Wildflowers of California, Oregon, and Washington

Philip A Munz

First published nearly 40 years ago this guide has introduced thousands to the wildflowers and other plants that grow along the Pacific coastline. Now thoroughly

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£27.95 **£16.50** approx. \$27/€20

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PW Rundel and R Gustafson

Provides an ecological framework for the plants and their environments in the coast and foothill regions of Southern California, an area that boasts an extremely rich flora. It

316 pages | 327 Col photos, 3 maps | California UP
Pbk | 2005 | 0520241991 | #152207 | £14.95 **£8.99** approx. \$15/€11

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Introduction to the Trees of the San Francisco Bay Region

Glenn Keator

Covers all nine counties of the San Francisco Bay Region and includes trees found in adjacent Monterey and Mendocino counties.

264 pages | 250 col photos, 5 line illus, 1 map | California UP
Pbk | 2003 | 0520230078 | #137561 | £12.50 **£7.50** approx. \$12/€9

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Introgression from Genetically Modified Plants into Wild Relatives

Edited by HCM den Nijs, D Bartsch and J Sweet

This book reviews the ecological and evolutionary effects of introductory GM cultivars. As a result it represents a major contribution to the debate about the risks of GM crops

400 pages | Figs, tabs | CABI (Consignment)
Hbk | 2004 | 085199816X | #144701 | £91.00 **£53.99** approx. \$86/€63

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Invasive Plants: Ecological and Agricultural Aspects

Edited by Inderjit and AU Mallil

The aim of this book is to discuss fundamental questions of invasion ecology, such as why particular communities become more invasible than others, what the mechanisms of

283 pages | Figs, tabs | Birkhauser
Hbk | 2005 | 3764371374 | #151102 | £93.50 **£54.99** approx. \$88/€65

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Iron Nutrition and Interactions in Plants

Proceedings of the Vth International Symposium on Iron Nutrition and Interactions in Plants Kibbutz Ramet-Rachel, Israel, June 11-16, 1989

Edited by Y Chen and Y Hadar

392 pages | diagrams | Kluwer
Hbk | 1991 | 0792310950 | #059429 | £220.00 **£128.99** approx. \$205/€151

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Isozymes in Plant Biology

Edited by DE Soltis and PS Soltis

This is a survey of current knowledge and practise emphasising the possibilities of isozymes being marker genes in solving a variety of problems important to population

260 pages | Figs, tabs | Springer
Hbk | 1989 | 0412365006 | #014735 | £150.50 **£87.99** approx. \$140/€103

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The Jade Garden: New and Notable Plants from Asia

Peter Wharton, Brent Hine and Douglas Justice

The Jade Garden is an authoritative guide to 130 of the most fascinating yet little-known ornamental trees, shrubs, and perennials from "the green mantle" of Asia.

228 pages | 218 col photos | Timber Press
Hbk | 2005 | 0881927058 | #152088 | £24.99 **£14.99** approx. \$24/€18

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The Jepson Desert Manual

Vascular Plants of Southeastern California

Edited by BG Baldwin, S Boyd, BJ Ertter, RW Patterson, TJ Rosatti and DH Wilken
Comprehensive field guide focused exclusively on native and naturalized vascular plants of California's southeastern deserts. Based on The Jepson Manual: Higher Plants of

624 pages | 128 col photos, 1000 b/w illus, 2 maps | California UP
Pbk | 2002 | 0520227751 | #127125 | £30.95 **£18.50** approx. \$30/€22

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The Jewel Box Garden

Thomas Hobbs

Wouldn't it be wonderful if you could describe your garden as a jewel box full of beautiful plant treasures? The Jewel Box Garden is a luscious, full-color book that

176 pages | 160 colour photos | Timber Press
Pbk | 2006 | 088192802X | #157244 | £17.99 **£10.50** approx. \$17/€13

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Kava

From Ethnology to Pharmacology

Edited by Y N Singh

This comprehensive volume describes kava's history, botanical origins, production, marketing, chemical and biological properties of the chemical constituents and the

192 pages | 23 b/w illus, 6 col sections, 8 tabs | Taylor & Francis
Hbk | 2004 | 0415323274 | #141720 | £89.00 **£51.99** approx. \$83/€61

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Laboratory Handbook for the Fractionation of Natural Extracts

Peter J Houghton and Amala Raman

This laboratory manual will be welcomed by all research scientists involved in the extraction, fractionation and isolation of compounds from natural materials, especially

208 pages | Figs, tabs | Chapman & Hall (Kluwer)

Hbk | 1998 | 0412749106 | #147634 | £132.50 **£77.99** approx. \$124/€91

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The Landscaping Ideas of Jays

A Natural History of the Backyard Restoration Garden

Judith Larner Lowry

Elegantly organized by season, this lyrical yet practical guide to backyard restoration gardening celebrates the beauty, the challenges, and the rewards of growing native

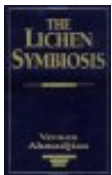
280 pages | 20 col illus, 6 b/w photos, 6 line illus | California UP

Hbk | 2007 | 0520241649 | #165360 | £44.95 **£26.50** approx. \$43/€31

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Pbk | 2007 | 0520249569 | #165576 | £17.95 **£10.50** approx. \$17/€13

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The Lichen Symbiosis

V Ahmadjian

This book, based on the author's 1967 monograph of the same title, is a complete revision that emphasises the modern techniques of cell culture and plant molecular

268 pages | B/w photos, figs, SEMs | Wiley

Hbk | 1993 | 0471578851 | #026496 | £100.00 **£58.99** approx. \$94/€69

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Life History Evolution in Plants

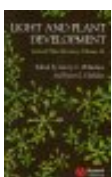
Edited by Timo Olavi Vuorisalo and Pia Kristina Mutikainen

Covers a wide range of topics, including genetic variation in life history traits, modularity, resource and sex allocation, effects of pathogens and herbivores on life

348 pages | Figs, tabs | Kluwer

Hbk | 1999 | 079235818X | #103736 | £114.50 **£66.99** approx. \$107/€78

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Light and Plant Development

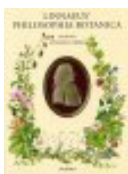
Edited by Garry C Whitelam and Karen J Halliday

Regulatory light signals are detected by an array of specialised, information-transducing photoreceptors, including the phytochrome, cryptochrome and

325 pages | 105 illus | Blackwell

Hbk | 2007 | 1405145382 | #159692 | £114.99 **£67.99** approx. \$108/€80

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Linnaeus' Philosophia Botanica

Stephen Freer

Welcome paperback issue of this lovely book.

432 pages | 12 line illustrations | OUP

Pbk | 2005 | 0198569343 | #153643 | £73.00 **£40.99** approx. \$66/€48

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The London Town Garden, 1700-1840

Todd Longstaffe-Gowan

Traces the history of gardens in London in the 18th and 19th Centuries.

289 pages | Col illus, b/w illus | Yale UP

Hbk | 2001 | 0300085389 | #120500 | £40.00 **£23.50** approx. \$38/€28

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Magical Mushrooms, Mischievous Moulds

The Remarkable Story of the Fungus Kingdom and its Impact on Human Affairs

George W Hudler

Hudler discusses the marvels of nature and the impact of mere microbes on the evolution of civilization. `George Hudler is clearly in love with his subject....he

248 pages | 16 col plates, 43 b/w illus | Princeton UP

Pbk | 1998 | 0691070164 | #110911 | £16.95 **£9.99** approx. \$16/€12

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Management of Mycorrhizas in Agriculture, Horticulture and Forestry

Edited by AD Robson and LK Abbott

Proceedings of an International Symposium held in Perth, Sept/Oct 1992. Reprinted from Plant and Soil. Considers the ecology, biology, and taxonomy of arbuscular and

248 pages | Kluwer

Hbk | 1994 | 0792327004 | #033223 | £114.50 **£66.99** approx. \$107/€78

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Meadows by Design

Creating a Natural Alternative to the Traditional Lawn

John Greenlee and Saxon Holt

For Greenlee, a meadow isn't a random assortment of messy, anonymous grasses. Rather, it is a shimmering mini-ecosystem, in which regionally appropriate grasses combine with

278 pages | 281 colour photographs | Timber Press

Hbk | 2009 | 0881929263 | #181347 | £19.99 **£11.99** approx. \$20/€14

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Mechanisms of Resistance to Plant Diseases

Edited by AJ Slusarenko, RSS Fraser and LC van Loon

Plant-pathogen interactions is a rapidly developing area among the plant sciences. Molecular genetics has provided the tools to analyse and manipulate mechanisms of

620 pages | B/w plates, figs, tabs | Kluwer
Pbk | 2001 | 1402003994 | #127896 |
~~£81.00~~ **£47.99** approx. \$77/€56

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Medical Resources of Tropical Forests

Biodiversity and its Importance to Human Health

Edited by Michael J Balick, Elaine Elisabetsky and Sarah A Laird

Outlines the enormous resources of the Earth's rainforests and the potential impact of their destruction in terms of human health.

440 pages | Figs, tabs | Columbia UP
Hbk | 1996 | 0231101708 | #046757 |
~~£77.50~~ **£45.99** approx. \$73/€54

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Medicinal Plants of the World, Volume 1

Chemical Constituents, Traditional and Modern Medicinal Uses

Ivan A Ross

This reference describes the traditional medicinal uses, the chemical constituents, the pharmacological activities and the clinical trials of plants that are commonly used

489 pages | 24 col plates, b/w photos | Humana Press
Hbk | 2003 | 1588292819 | #137972 |
~~£112.50~~ **£65.99** approx. \$105/€77

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Medicinal Plants of the World, Volume 2

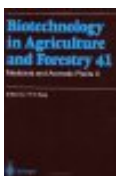
Chemical Constituents, Traditional and Modern Medicinal Uses

Edited by Ivan A Ross

An extraordinary compendium of information on herbal medicine, "Medicinal Plants of the World, Volume 2" comprehensively documents the medicinal value of twenty-four major

487 pages | B/w photos | Humana Press
Hbk | 2001 | 0896038777 | #116258 |
~~£112.50~~ **£65.99** approx. \$105/€77

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Medicinal and Aromatic Plants 10

Edited by YPS Bajaj

Comprises 22 chapters dealing with the distribution, importance, conventional propagation, micropropagation, tissue culture studies, and the in vitro production of

460 pages | B/w photos, 228 figs, 92 tabs | Springer
Hbk | 1998 | 3540627278 | #070650 |
~~£323.00~~ **£188.99** approx. \$300/€220

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Medicinal and Aromatic Plants 11

Edited by YPS Bajaj

Medicinal and Aromatic Plants XI comprises 24 chapters. It deals with the distribution, importance, conventional propagation, micropropagation, tissue culture studies, and the

420 pages | 191 figs, 64 tabs | Springer
Hbk | 1999 | 354063911X | #088827 |
~~£314.00~~ **£183.99** approx. \$292/€215

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Medicinal and Aromatic Plants 12

Edited by T Nagata and Y Ebizuka

Medicinal and Aromatic Plants XII comprises 18 chapters. It deals with the distribution, importance, conventional propagation, micropropagation, tissue culture studies, and the

348 pages | B/w photos, 137 figs, 44 tabs | Springer
Hbk | 2002 | 3540416862 | #129869 |
~~£233.00~~ **£135.99** approx. \$216/€159

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Membrane Transport in Plants

Edited by Michael R Blatt

Research into membrane transport has advanced rapidly in recent years, following the availability of new biophysical techniques, the integration of structural and molecular

372 pages | Figs | Blackwell
Hbk | 2004 | 1405118032 | #147929 |
~~£149.99~~ **£87.99** approx. \$140/€103

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Methods for Risk Assessment of Transgenic Plants, Volume 4

Biodiversity and Biotechnology

K Ammann, Y Jacot and R Braun

This volume is an edited account of an international workshop in Bern about the effects of transgenic plants on biodiversity, a hotly debated topic in the risk assessment

176 pages | Tabs | Birkhauser
Hbk | 2003 | 3764366575 | #144024 |
~~£72.00~~ **£42.50** approx. \$68/€50

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Methods for Risk Assessment of Transgenic Plants, Volume 3

Ecological Risks and Prospects of Transgenic Plants, Where Do We Go From Here? A Dialogue Between Biotech Industry and Science

Edited by K Ammann, Y Jacot, V Simonsen and G Kjellsson

The Berne Symposium invited leading scientists of risk assessment research with transgenic crops on an international level in order to enhance the discussion among

260 pages | Figs, tabs | Birkhauser
Hbk | 1999 | 376435917X | #105178 |
~~£85.50~~ **£49.99** approx. \$80/€59

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Methods in Plant Electron Microscopy and Cytochemistry

Edited by William V Dashek

Highlights the latest techniques for using electron microscopy and cytochemical methods in plant biology making this an invaluable source of step-by-step techniques for all

300 pages | Figs, tabs | Humana Press
Spiralbound | 2000 | 0896038092 |
#107889 | £82.50 **£48.99** approx. \$78/
€58

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Methods of Dendrochronology

Applications in the Environmental Sciences

Edited by ER Cook and LA Kairiukstis

Recently tree rings have been recognized as valuable tools in detecting environmental change and conducting ecological studies. This book reviews the many advances which have

394 pages | Figs, tabs | Kluwer
Hbk | 1990 | 0792305868 | #061339 |
£224.00 **£130.99** approx. \$208/€153

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Microorganisms in Plant Conservation and Biodiversity

Edited by K Sivasithamparam, KW Dixon and RL Barrett

Addresses the role of microorganisms in conservation - both their support functions and deleterious roles in ecosystem processes and species survival. Importantly, a number of

378 pages | B/w photos, figs, tabs | Kluwer
Hbk | 2002 | 1402007809 | #136386 |
£134.50 **£78.99** approx. \$126/€92

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Mineral Nutrition of Plants

Principles and Perspectives

Emanuel Epstein and Arnold J Bloom

Nearly all the chemical elements that make up living things are mineral elements, the ultimate source of which is rock weathered into soil. In the thoroughly revised Second

400 pages | 134 illus, 21 tabs, figs | Sinauer
Hbk | 2004 | 0878931724 | #147520 |
£60.99 **£35.99** approx. \$58/€42

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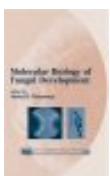
Molecular Analysis of Plant Adaption to the Environment

Edited by Malcolm J Hawkesford

Adverse environmental factors can impose stress on plants and influence the expression of the full genetic potential for growth and reproduction. The capability of plants to

276 pages | Figs, tabs | Springer
Hbk | 2001 | 1402000162 | #132071 |
£118.50 **£69.99** approx. \$112/€82

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Molecular Biology of Fungal Development

Edited by Heinz D Osiewacz

Provides an overview of the fundamental aspects of molecular fungal development, highlighting different elements in the maturational and reproductive cycles of selected

607 pages | B/w photos, figs, tabs | CRC Press
Hbk | 2002 | 0824707443 | #132046 |
£164.00 **£95.99** approx. \$153/€112

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The Molecular Biology of Plant Mitochondria

Edited by CS Levings III and IK Vasil

This volume describes the many new findings on plant mitochondria. Twenty chapters cover such topics as: mitochondrial genome organisation; the biochemistry of the mitochondrial

676 pages | Tabs, figs | Kluwer
Hbk | 1995 | 0792332245 | #045117 |
£315.50 **£184.99** approx. \$294/€216

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Molecular Biology of Weed Control

Jonathan Gressel

"Weeds are rarely considered a priority despite the fact that all active farmers know that the majority of their variable costs and time are devoted to eradicating them. Even

520 pages | Routledge
Hbk | 2002 | 0415266424 | #159892 |
£121.00 **£70.99** approx. \$113/€83

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Molecular Ecotoxicology of Plants

Edited by H Sandermann

A comprehensive summary of strategies (with several case studies) for applying molecular plant genomics in the fields of plant ecotoxicology and plant ecology. The book focuses

241 pages | 51 illus | Springer
Hbk | 2003 | 3540009523 | #142197 |
£99.00 **£57.99** approx. \$93/€68

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The Molecular Organography of Plants

Quentin C.B Cronk

From the cells of aquatic algae to the majestic redwoods towering 100 metres above the California coast, the history of plant evolution has been one of increasing complexity.

259 pages | Figs, col plates, tabs | OUP
Pbk | 2009 | 0199550360 | #173778 |
£39.95 **£23.50** approx. \$38/€28

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Monitoring and Surveillance of Genetically Modified Higher Plants

Guidelines for Procedures and Analysis of Environmental Effects

G Kjellson and MT Strandberg

Presents ideas and suggestions by focusing on procedures in composing such a program and methods for detection of transgene dispersal and of environmental effects when GM plants

119 pages | Figs, tabs | Birkhauser
Pbk | 2001 | 3764362278 | #117480 |
£33.99 **£19.99** approx. \$32/€24

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Monitoring of Air Pollutants by Plants: Methods & Problems

Proceedings of the International Workshop, Osnabruck (FRG) 24-25

September 1981

Edited by L Steubing and HJ Jager

172 pages | diagrams | Springer
Hbk | 1982 | 906193947X | #059061 |
£79.00 **£46.99** approx. \$75/€55

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Monitoring with Lichens - Monitoring Lichens

Proceedings of the NATO Advanced Research Workshop on Lichen Monitoring, Wales, United Kingdom, 16-23 August 2000

Edited by Pier Luigi Nimis, Christoph Scheidegger and Patricia A Wolseley

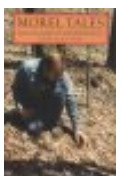
Divided into three sections: Monitoring lichens as indicators of pollution; monitoring lichen diversity and ecosystem function; and methods for monitoring lichens. Sampling

408 pages | Figs, tabs | Springer
Hbk | 2002 | 140200429X | #133073 |
£114.50 **£66.99** approx. \$107/€78

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Pbk | 2002 | 1402004303 | #133078 |
£112.50 **£65.99** approx. \$105/€77

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Morel Tales

The Culture of Mushrooming

Gary Alan Fine

Drawing on the observations of three years spent in the company of dedicated amateur mushroomers and professional mycologists, Gary Alan Fine explores the ways in which

324 pages | - | Illinois UP
Hbk | 1998 | 0674089359 | #076124 |
£38.95 **£22.99** approx. \$37/€27

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Mosses, Liverworts and Hornworts

Status Survey and Conservation Action Plan for Bryophytes

Thomas Hallingbäck and Nick Hodgetts

Invaluable first action plan for bryophytes, of which there are an estimated 15000 species worldwide (8000 mosses, 6000 liverworts, 200 hornworts).

106 pages | B/w photos, maps | IUCN
Pbk | 2000 | 2831704669 | #120066 |
£19.50 **£12.99** approx. \$21/€16

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Mycorrhiza

State of the Art, Genetics and Molecular Biology, Eco-Function, Biotechnology, Eco-Physiology, Structure and Systematics

Edited by A Varma

This third updated and revised edition emphasises strongly on genetics and molecular biology. It contains new chapters, which are written by the leading experts in their

797 pages | Figs, tabs | Springer
Hbk | 2008 | 3540788247 | #176485 |
£269.00 **£147.99** approx. \$235/€173

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Mycorrhizal Ecology

Edited by MGA van der Heijden and IR Sanders

469 pages | Col photos, 59 figs, 14 tabs | Springer
Pbk | 2003 | 3540002049 | #137882 |
£81.00 **£47.99** approx. \$77/€56

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Mycorrhizal Symbiosis

SE Smith and DJ Read

The roots of most plants are colonized by symbiotic fungi to form mycorrhiza, which play a critical role in the capture of nutrients from the soil and therefore in plant

787 pages | Line illus, tabs, colour plates | Academic Press
Hbk | 1996 | 0126528403 | #058958 |
£93.99 **£54.99** approx. \$88/€65

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The Mycota, Volume 10: Industrial Applications

Edited by HD Osiewacz

This volume provides an overview of both the state of the art in the traditional fields of industrial mycology as well as of the evaluation of novel applications of fungi in

414 pages | 110 Figs, 57 tabs | Springer
Pbk | 2001 | 3540415831 | #123446 |
£224.00 **£130.99** approx. \$208/€153

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The Mycota, Volume 13: Fungal Genomics

Edited by K Esser

Through the integration of bioinformatic, genetic, transcriptomic, proteomic, metabolomic, phenomic and other massive datasets, genomics is revealing exciting new

270 pages | 37 illus, 6 in colour | Springer

Hbk | 2005 | 354025594X | #154634 |
~~£153.00~~ **£89.99** approx. \$143/€105

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The Mycota, Volume 1: Growth, Differentiation and Sexuality

Edited by JGH Wessels and F Meinhardt

Since the publication of the first edition of Volume 1 in 1994, the field of fungal biology has developed tremendously, mainly through the establishment of various

433 pages | 112 figs, 22 tabs | Springer
Hbk | 2006 | 3540281347 | #156261 |
~~£206.00~~ **£120.99** approx. \$193/€141

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The Mycota, Volume 2: Genetics and Biotechnology

Edited by U Kück

Topics include: sexual and parasexual genetics; mitochondrial genetics; viruses, plasmids and transposons; transformation and gene expression.

375 pages | 67 figs, 31 tabs | Springer
Hbk | 2003 | 3540427708 | #124418 |
~~£233.00~~ **£135.99** approx. \$216/€159

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The Mycota, Volume 3: Biochemistry and Molecular Biology

Edited by R Brambl and G Marzluf

Since publication of the first edition of Volume III in 1996, a number of areas in fungal biochemistry and molecular biology have both expanded and rapidly advanced, ...

440 pages | 89 figures, 27 tables | Springer
Hbk | 2004 | 3540426302 | #124419 |
~~£242.00~~ **£141.99** approx. \$226/€166

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The Mycota, Volume 4: Environmental and Microbial Relationships

Edited by Christian P Kubicek and Irina S Druzhinina

After the publication of Volume IV in 1997, the introduction of molecular methods into ecology led to significant new findings. Emphasizing these advances, the chapters for

373 pages | 82 figs, 31 tabs | Springer
Hbk | 2007 | 3540718397 | #166524 |
~~£175.50~~ **£102.99** approx. \$164/€120

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NEW EDITION

The Mycota, Volume 5: Plant Relationships

Edited by HB Deising

Since the publication of the first edition of "The Mycota Vol. V - Plant Relationships" in 1997, tremendous advances in fungal molecular biology and biochemistry have taken

253 pages | 74 figs, 18 tabs | Springer
Hbk | 2009 | 3540874062 | #180149 |
~~£180.00~~ **£98.99** approx. \$158/€116

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The Mycota, Volume 7: Systematics and Evolution: Part A

Edited by DJ McLaughlin, EG McLaughlin and PA Lemke

Topics include: major orders of fungi; the species concept; taxonomic principles; ultrastructure of structures important to classification and taxonomy; procedures for

366 pages | 217 figs, tabs | Springer
Hbk | 2000 | 3540580085 | #037141 |
~~£296.00~~ **£172.99** approx. \$275/€202

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The Mycota, Volume 7: Systematics and Evolution: Part B

Edited by D J McLaughlin, E G McLaughlin and P A Lemke

Contents include the Basidiomycota and their yeasts, and chapters on speciation, molecular evolution, preservation, computer techniques, and nomenclature.

259 pages | 120 figures\16 tables | Springer
Hbk | 2000 | 3540664939 | #111641 |
~~£210.50~~ **£122.99** approx. \$196/€144

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The Mycota, Volume 8: Biology of the Fungal Cell

Edited by RJ Howard and NAR Gow

What makes the fungal cell unique among eukaryotes and what features are shared? This volume addresses some of the most prominent and fascinating facets of questions as they

307 pages | Illus, figs, tabs | Springer
Hbk | 2007 | 3540706151 | #165969 |
~~£180.00~~ **£105.99** approx. \$169/€124

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The Mycota, Volume 9: Fungal Associations

Edited by B Hock

Highlights fungal associations, as they are found in mycorrhizas, lichens and other fungal symbioses. The emphasis is laid upon the molecular biochemical and

250 pages | Illus, figs, tabs | Springer
Hbk | 2001 | 354062872X | #111262 |
~~£173.50~~ **£101.99** approx. \$162/€119

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Native Orchids of China in Colour

Chen Singchi, Tsi Zhanhuo and Luo Yibo

Distributed by Elsevier Science on behalf of Science Press. Available internationally for the first time, this book is a definitive illustrated work

416 pages | 600 col plates | Science Press

Hbk | 1999 | 7030069633 | #095141 | £62.99 **£36.99** approx. \$59/€44

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Natural Resistance Mechanisms of Plants to Viruses

Edited by Gad Loebenstein and John Peter Carr

This book is a first attempt to link well known plant resistance phenomena with emerging concepts in molecular biology. Resistance phenomena such as the local lesion response, ...

532 pages | - | Springer

Hbk | 2006 | 1402037791 | #158315 | £162.00 **£94.99** approx. \$151/€111

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The Nature of Plants

Habitats, Challenges, and Adaptations

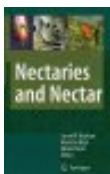
J Dawson and R Lucas

Explains how plants adapt to the challenges of their habitats. Plants may live in places that provide too little rainfall, yet they thrive, either by evading drought, like the

314 pages | 205 col photos, 5 col illus, 1 map | Timber Press

Hbk | 2005 | 0881926752 | #151874 | £24.99 **£14.99** approx. \$24/€18

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Nectaries and Nectar

Edited by Susan W Nicolson, Massimo Nepi and Ettore Pacini

Nectar is the most important reward offered by plants to pollinating animals. This book is a modern and interdisciplinary text on nectar and nectaries, prompted by the

395 pages | Figs, tabs | Springer

Hbk | 2007 | 1402059361 | #165913 | £188.00 **£109.99** approx. \$175/€129

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Neglected Crops

1492 from a Different Perspective

Edited by JE Bermejo and J Leon

This book contains a study of 65 crops, mostly of American origin, which for social, agronomic or biological reasons have lost their importance over the last 500 years.

341 pages | Illus, tabs | FAO

Pbk | 1994 | 9251032173 | #057045 | £38.50 **£25.50** approx. \$41/€30

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New Frontiers in Bryology

Physiology, Molecular Biology and Functional Genomics

Edited by Andrew J Wood, Melvin J Oliver and David J Cove

The mosses (Bryophyta, Musci) are a diverse and widely distributed group of land plants. Mosses are attractive experimental plants because they exhibit the traditional

203 pages | Figs, tabs | Kluwer

Hbk | 2004 | 1402019963 | #146037 | £108.00 **£63.99** approx. \$102/€75

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New Strategies in Locust Control

Edited by S Krall, R Peveling and B Daoule Diallo

In the late eighties large-scale control operations were carried out to control a major desert locust upsurge in Africa. For the first time since the banning of organochlorine

530 pages | Figs, tabs | Birkhauser

Hbk | 1997 | 3764354429 | #066511 | £30.99 **£18.50** approx. \$30/€22

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Nitrogen Fixation in Agriculture, Forestry, Ecology and the Environment

Edited by D Werner and WE Newton

The outstanding aspect of this book is the integration of basic and applied work on biological nitrogen fixation in the fields of agriculture, forestry, and ecology in

347 pages | Figs | Springer

Hbk | 2005 | 140203542X | #154171 | £153.00 **£89.99** approx. \$143/€105

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Nontarget Effects of Biological Control

Edited by Paeter A Follett and Jian J Duan

"Nontarget Effects of Biological Control" is the first book of its kind. The environmental safety of biological control has come under scrutiny due to several areas

316 pages | Figs, tabs | Kluwer

Hbk | 1999 | 0792377257 | #106490 | £165.50 **£96.99** approx. \$154/€113

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Nutrient Acquisition by Plants

An Ecological Perspective

Edited by Hormoz BassiriRad

Adaptation and evolution of terrestrial plants depend, to a large extent, on their ability to acquire nutrients. This is a modern and integrative treatment of the

347 pages | 46 illus | Springer

Hbk | 2005 | 3540241868 | #152730 | £144.00 **£84.99** approx. \$135/€99

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The Oat Crop

Production and Utilization

Edited by RW Welch

This book covers oats in depth, including coverage of the crop's history, botany, breeding, processing and food uses. The editor has drawn together an impressive list of

608 pages | Tabs, figs | Chapman & Hall (Kluwer)

Hbk | 1995 | 0412373106 | #032647 | £268.00 **£156.99** approx. \$250/€183

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The Oil Palm

RHV Corley and PBH Tinker

784 pages | Col plates, b/w plates, figs, tabs | Blackwell

Hbk | 2003 | 0632052120 | #131494 | £149.99 **£87.99** approx. \$140/€103

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Oilseed Crops

EA Weiss

All aspects of cultivation, harvesting, handling and processing are covered, with details of the world trade for each major oilseed (soyabean, sunflower, ground nut) and

660 pages | Illus | Blackwell Science
Hbk | 1999 | 0632052597 | #101024 | £134.99 **£78.99** approx. \$126/€92

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Orchid Biology: Reviews and Perspectives, Volume 6

Edited by Joseph Arditti

This volume contains seven articles by outstanding contributors to orchid science. Topics include: ecology, development, physiology, the orchid production industry, ...

610 pages | B/w photos, illus, tabs | Wiley

Hbk | 1994 | 047154907X | #039546 | £220.00 **£128.99** approx. \$205/€151

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Orchid Biology: Reviews and Perspectives, Volume 7

Edited by Joseph Arditti and Alec M Pridgeon

The chapters in this volume include reviews of molecular biology of orchids, mycorrhiza, embryology, and ethnobotany.

394 pages | B/w photos, illus, figs, tabs | Kluwer

Hbk | 1997 | 0792345169 | #076051 | £189.00 **£110.99** approx. \$177/€130

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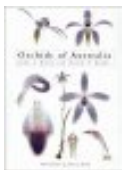
Orchid Species Culture: Oncidium / Odontoglossum Alliance

Margaret L Baker and Charles O Baker

The immense Oncidium/Odontoglossum alliance contains some of the most popular orchids grown, including members of the genera Ada, Brassia, Cyrtorchilum, Odontoglossum, ...

992 pages | - | Timber Press
Hbk | 2006 | 0881927759 | #157255 | £55.00 **£32.99** approx. \$53/€39

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Orchids of Australia

John J Riley and David P Banks

Over 80% of Australia's native orchid species are endemic. This book covers 150 of the most well known and widespread species as well as many that are extremely rare or were

308 pages | 150 col plates | Princeton UP
Hbk | 2002 | 0691114900 | #137544 | £72.00 **£42.50** approx. \$68/€50

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Origin of Land Plants

L Graham

Comprehensive account offering discussion of early environments, the history of thought on land-plant origins, various approaches used to study early plant evolution and the

320 pages | Illus, figs | Wiley
Hbk | 1993 | 0471615277 | #027929 | £170.00 **£99.99** approx. \$159/€117

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Origins of Algae and their Plastids

Edited by Debashish Bhattacharya

Recent molecular sequence analyses show that the algae are of polyphyletic origins and that their evolution is best explained by tracing the endosymbiotic events that have

287 pages | Illus, 55 figs, tabs | Springer
Pbk | 1997 | 3211830359 | #082755 | £92.50 **£53.99** approx. \$86/€63

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Oxford Dictionary of Plant Sciences

Edited by Michael Allaby

This is the most comprehensive and up-to-date paperback dictionary of botany available. It was fully revised for the second edition, with over 5500 clear and concise entries;

528 pages | Line illus | OUP
Pbk | 2006 | 0198608918 | #159050 | £12.99 **£7.99** approx. \$13/€10

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Oxygenic Photosynthesis: The Light Reactions

Edited by Donald R Ort and Charles F Yocum

Structure and function of the components of the photosynthetic apparatus and the molecular biology of these components have become the dominant themes in advances in our

682 pages | Figs, tabs | Springer
Hbk | 1996 | 0792336836 | #059360 |
~~£244.50~~ **£142.99** approx. \$227/€167

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Pbk | 1996 | 0792336844 | #054908 |
~~£107.00~~ **£62.99** approx. \$100/€74

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267 pages | B/w photos, figs, tabs |
Kluwer

Hbk | 2003 | 1402014201 | #142217 |
~~£126.50~~ **£73.99** approx. \$118/€87

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160 pages | 260 full-colour
photographs, col illus | New Holland
Hbk | 2007 | 1845372980 | #163072 |
~~£17.99~~ **£10.50** approx. \$17/€13

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296 pages | 10 b/w photos, 22 line illus
| Chapman & Hall (Kluwer)
Hbk | 1995 | 0412371200 | #041656 |
~~£177.00~~ **£103.99** approx. \$166/€122

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216 pages | 220 col photos, 1 map |
Timber Press
Hbk | 2007 | 0881927805 | #167948 |
~~£24.99~~ **£14.99** approx. \$24/€18

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542 pages | 306 col photos, 1 map |
Timber Press
Hbk | 2007 | 0881928208 | #167938 |
~~£34.99~~ **£20.99** approx. \$34/€25

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323 pages | 211 Col photos | California
UP
Hbk | 2003 | 0520233271 | #137943 |
~~£32.95~~ **£19.50** approx. \$31/€23

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Pbk | 2003 | 0520233298 | #137944 |
~~£13.95~~ **£8.50** approx. \$14/€10

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470 pages | Figs | CAB
Hbk | 2004 | 0851997430 | #147803 |
~~£91.00~~ **£53.99** approx. \$86/€63

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132 pages | Col photos, distrib maps |
New Holland
Pbk | 2003 | 1877246948 | #136246 |
~~£7.99~~ **£4.99** approx. \$8/€6

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Ozone and Plant Cell

Victoria V Roshchina and Valentina D Roshchina

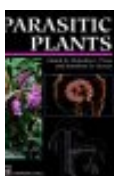
Most previous studies on ozone examined it merely in its role as an earth screen for the biosphere or an air pollutant. This book also views its derivatives (active oxygen



Palms and Cycads

David Squire

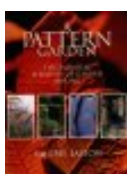
Palms, with their distinctive fronds, and seed-bearing cycads add exotic appeal to any setting. This handy sourcebook provides sound advice on selecting a suitable plant and



Parasitic Plants

Edited by M Press and J Graves

Provides full coverage relating to the biology, diversity and control of parasitic flowering plants, which cause huge crop losses the world over.

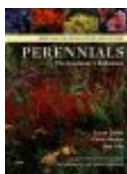


A Pattern Garden

The Essential Elements of Garden Making

Valerie Easton

A Pattern Garden gives us the tools for creating our own highly satisfying garden spaces. Easton identifies 14 garden patterns that she sees as fundamental to successful



Perennials

The Gardener's Reference

Susan Carter, Carrie Becker and Bob Lilly

Perennials play a central role in today's gardens. Choosing specific plants, however, can be daunting. Is this plant hardy in my area? How big does it get? When does it



Pests of the Native California Conifers

Edited by David L Wood, Thomas W Koerber, Robert F Scharpf and Andrew J Storer
Field guide to the pests and environmental conditions that can damage California's conifers. Species accounts cover life cycles, habits, distribution, and significance of



Phoma Identification Manual

Differentiation of Specific and Intra-specific Taxa in Culture

GH Boerema, J de Gruyther, ME Noordloos and MEC Hamers

Phoma is a genus of fungi within the Coelomycetes. These fungi are commonly and frequently recovered in culture from all ecological situations, but are difficult to



A Photographic Guide to the Ferns of New Zealand

Lawrie Metcalf

Covers the most common species of fern that can be observed whilst journeying around the New Zealand countryside.



Photomorphogenesis in Plants and Bacteria

Function and Signal Transduction Mechanisms

Edited by Eberhard Schäfer and Ferenc Nagy

This unique resource reviews progress made by scientists researching the ambient changes in the wavelength, intensity, direction and duration of light and how it affects plant

662 pages | diags | Springer
Hbk | 2006 | 1402038097 | #160923 |
£146.50 **£85.99** approx. \$137/€101

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Photoperiodism in Plants

Brian Thomas and Daphne Vince-Prue

Day-length is a major controlling influence for flowering, dormancy, and vegetative storage, which are all of high importance for crop productivity. The new edition

428 pages | Figs, tabs | Academic Press
Hbk | 1996 | 0126884900 | #060607 |
£110.00 **£64.99** approx. \$104/€76

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Photoprotection, Photoinhibition, Gene Regulation, and Environment

Edited by Barbara Demmig-Adams, William W Adams III and Autar Mattoo

Photoprotection, Photoinhibition, Gene Regulation, and Environment examines the processes whereby plants monitor environmental conditions and orchestrate their response

380 pages | 8pp in colour | Springer
Hbk | 2006 | 1402035640 | #156644 |
£188.00 **£109.99** approx. \$175/€129

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Photosynthesis in Algae

Edited by Anthony WD Larkum, Susan E Douglas and John A Raven

This book introduces the reader to algal diversity as currently understood and then traces the photosynthetic structures and mechanisms that contribute so much to making

479 pages | Figs, tabs | Springer
Hbk | 2003 | 0792363337 | #144375 |
£323.00 **£188.99** approx. \$300/€220

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Photosynthesis: Mechanisms and Effects

Edited by G Garab

Proceedings of the XIth International Congress on Photosynthesis. Provides comprehensive information on recent advances in photosynthesis research and outline trends and

4744 pages | 5 Volume Set | Kluwer
Hbk | 1999 | 0792355474 | #101310 |
£1336.00 **£779.99** approx. \$1238/€908

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Photosynthesis: Physiology and Metabolism

Edited by Richard C Leegood, Thomas D Sharkey and Susanne von Caemmerer

The principal aim of Photosynthesis: Physiology and Metabolism is to provide final year undergraduates, graduate students and researchers with an up-to-date and comprehensive

624 pages | Col plates, b/w plates, illus, figs, tabs | Springer
Hbk | 2000 | 0792361431 | #107767 |
£359.00 **£209.99** approx. \$334/€245

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Phylogenetic Supertrees

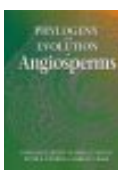
Combining Information to Reveal the Tree of Life

Edited by ORP Bininda-Emonds

This is the first book on phylogenetic supertrees, a recent, but controversial development for inferring evolutionary trees. It provides a comprehensive look at

550 pages | Figs | Kluwer
Hbk | 2004 | 140203286 | #151155 |
£111.00 **£64.99** approx. \$104/€76

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Phylogeny and Evolution of Angiosperms

Douglas E Soltis, Pamela S Soltis, Peter K Endress and Mark W Chase

Major new Sinauer textbook, originally announced as a Smithsonian Institution Press title (Smithsonian IP has now ceased publishing).

400 pages | Illus | Sinauer
Pbk | 2005 | 0878938176 | #155108 |
£51.99 **£30.50** approx. \$49/€36

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Physiology of Plants Under Stress

Abiotic Factors

Eric T Nilsen and David M Orcutt

Provides detailed coverage of the impact of a wide range of environmental variables upon plant structure, development, and growth, such as drought and flooding, light intensity, ...

689 pages | Figs, tabs | Wiley
Hbk | 1996 | 0471031526 | #053853 |
£180.00 **£105.99** approx. \$169/€124

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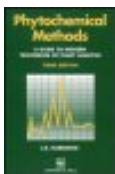
Physiology of the Plant Root System

Edited by J Kolek and V Kosinka

Until recently the interest of plant physiologists in the structure and function of the root, as compared with the above-ground organs, was rather limited. In contrast to the

361 pages | Illus, tabs, SEMs | Kluwer
Hbk | 1992 | 0792312058 | #055531 |
£186.00 **£108.99** approx. \$173/€127

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Phytochemical Methods

A Guide to Modern Techniques of Plant Analysis

JB Harborne

Provides an outline and summary of the most up-to-date techniques available today for analysing plants for their organic constituents.

302 pages | Figs, tabs | Chapman & Hall (Kluwer)

Hbk | 1998 | 0412572605 | #088809 | £260.00 **£151.99** approx. \$242/€177

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Pbk | 1998 | 0412572702 | #065168 | £87.50 **£51.99** approx. \$83/€61

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386 pages | Figs, tabs | Blackwell
Hbk | 2002 | 0632057114 | #128526 | £129.99 **£75.99** approx. \$121/€89

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Phytoplankton Productivity

Carbon Assimilation in Marine and Freshwater Ecosystems

Edited by Peter Williams, David Thomas and Colin Reynolds

Published in conjunction with the 2002 Phytoplankton Productivity Conference, March 18th-22nd in Bangor, Wales, and includes chapters by the 13 keynote speakers at the



Phytoremediation

Methods and Reviews

Edited by Neil Willey

Presents the most innovative recent methodological developments in phytoremediation research, and outlines a variety of the contexts in which phytoremediation has begun to

516 pages | Humana Press

Hbk | 2006 | 1588295419 | #162171 | £112.50 **£65.99** approx. \$105/€77

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Plant Abiotic Stress

Edited by Matthew Jenks and Paul Haswngawa

Over the past decade, our understanding of plant adaptation to environmental stress has grown considerably. This book focuses on stress caused by the inanimate components of

288 pages | 17 illus | Blackwell

Hbk | 2005 | 1405122382 | #149657 | £124.99 **£72.99** approx. \$116/€85

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Plant Adaptation to Environmental Stress

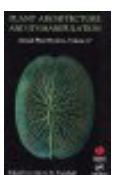
Edited by L Fowden, T Mansfield and J Stoddart

This book covers the whole subject of plants and stress, from fundamental to applied research, and from studies of the whole plant community, through whole plant responses

360 pages | Figures | Chapman & Hall (Kluwer)

Hbk | 1993 | 0412490005 | #027048 | £150.50 **£87.99** approx. \$140/€103

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Plant Architecture and its Manipulation

Edited by Colin Turnbull

Conventionally, architecture relates to buildings, embracing both art and science, and specifying both form and function. In scope, this closely matches the study of plant

322 pages | Illus, figs | Blackwell

Hbk | 2005 | 1405121289 | #147938 | £139.99 **£81.99** approx. \$131/€96

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Plant Breeding

The Arnel R. Hallauer International Symposium

Edited by Kendall R Lamkey and Michael Lee

Plant breeding practices have improved the livelihoods of millions. Current breeding practices have allowed farmers to produce enough crops to feed growing populations, ...

379 pages | diagrams | Blackwell

Hbk | 2006 | 0813828244 | #157215 | £99.99 **£58.99** approx. \$94/€69

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Plant Cell Culture Protocols

Edited by Robert D Hall

A comprehensive state-of-the-art collection of the most frequently used techniques for plant cell and tissue culture. Readily reproducible and extensively annotated, the

421 pages | B/w photos, figs, tabs | Humana Press

Hbk | 2005 | 1588295478 | #163681 | £96.00 **£56.99** approx. \$91/€67

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The Plant Cell Cycle

Edited by Dirk Inze

Outstanding contributors review, not only knowledge on the most important classes of cell cycle regulators, but also summarize the various processes in which cell cycle

788 pages | Col plates, b/w plates, illus, figs | Kluwer

Hbk | 2001 | 0792366786 | #122880 | £118.50 **£69.99** approx. \$112/€82

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Plant Cell Death Processes

Edited by Larry D Nooden

Brings together recent reviews of programmed cell death, apoptosis and senescence. An international team of researchers reviews the molecular, genetic, and related

392 pages | Figs, tabs | Academic Press
Hbk | 2004 | 0125209150 | #142632 |
~~£76.00~~ **£44.99** approx. \$72/€53

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The Plant Cell Wall

Edited by Jocelyn Rose

Annual Plant Reviews, Volume 8 In the last few years, the new analytical tools associated with molecular biology, biochemistry, spectroscopy, microscopy, immunology, ...

320 pages | B/w photos, figs | Blackwell
Hbk | 2003 | 1841273287 | #134107 |
~~£134.99~~ **£78.99** approx. \$126/€92

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Plant Conservation

An Ecosystem Approach

Alan Hamilton and Patrick Hamilton

A comprehensive guide to plant conservation for layperson and professional, addressing major aspects of contemporary plant conservation, covering sociological, economic and

324 pages | Figures, tables, photos | Earthscan
Pbk | 2006 | 1844070832 | #155984 |
~~£32.99~~ **£21.99** approx. \$35/€26

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Plant Conservation and Biodiversity

Edited by David L Hawksworth and Alan T Bull

This book brings together a selection of original studies submitted to Biodiversity and Conservation addressing aspects of the conservation and biodiversity of plants. Plants

424 pages | - | Springer
Hbk | 2007 | 1402064438 | #169994 |
~~£135.00~~ **£78.99** approx. \$126/€92

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Plant Cryopreservation

A Practical Guide

Edited by Barbara M Reed

'Plant Cryopreservation: A Practical Guide' is a unique resource for plant scientists in many fields. This compilation provides over 100 ready-to-use protocols for plant types

513 pages | Figs, tabs | Springer
Hbk | 2007 | 0387722750 | #170647 |
~~£112.50~~ **£65.99** approx. \$105/€77

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Plant Desiccation Tolerance

Edited by Matthew Jenks and Andrew Wood

Plant desiccation tolerance is of great basic and applied scientific interest. Understanding plant responses and adaptations to severe desiccation is key to applying

300 pages | 50 illus | Blackwell
Hbk | 2007 | 0813812631 | #166644 |
~~£114.99~~ **£67.99** approx. \$108/€80

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The Plant Diversity of Malesia

Proceedings of the Flora Malesiana Symposium Commemorating Prof Dr CGGJ van Steenis

Edited by P Baas, K Kalkman and R Geesink

Proceedings which were held in August 1989.

420 pages | Figs | Kluwer
Hbk | 1990 | 0792308832 | #010989 |
~~£91.00~~ **£53.99** approx. \$86/€63

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Plant Ecology in the Sub-Arctic Swedish Lapland

Edited by PS Karlsson and TV Callaghan

Overviews the ecology and environment of the Tornetr-sk region. Twenty-three chapters written by 41 scientists from 10 countries have been contributed.

226 pages | Blackwell
Hbk | 1996 | 8716152018 | #169810 |
~~£44.99~~ **£26.50** approx. \$43/€31

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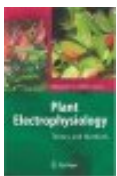
Plant Ecophysiology

Edited by MNV Prasad

Including contributions from 29 leading researchers from around the world, this important volume is split into two halves. The first deals with abiotic, natural

542 pages | Figs, tabs | Wiley
Hbk | 1997 | 0471131571 | #060679 |
~~£195.00~~ **£113.99** approx. \$181/€133

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Plant Electrophysiology

Theory and Methods

Edited by Alexander G Volkov

As a pioneering work on plant electrophysiology, this exciting reference compiles new findings from the work of internationally renowned experts in the fields of

508 pages | 142 figs., 26 in colour, 4 tabs | Springer
Hbk | 2006 | 3540327177 | #159591 |
~~£206.00~~ **£120.99** approx. \$193/€141

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Plant Energetics

Octavian S Ksenzhek and Alexander G Volkov

Presents the thermodynamics of energy processes in plants, their interconnection and arrangement, and the estimation of intrinsic energy needs of the plant connected with

389 pages | Tables, figs. | Academic Press

Hbk | 1998 | 0124273505 | #070567 | £100.00 **£55.99** approx. \$89/€66

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Plant Epigenetics

Edited by Peter Meyer

Epigenetic modifications are stable but potentially reversible alterations in gene expression that occur without permanent changes in DNA sequence. They can be transmitted

304 pages | 4 illus | Blackwell

Hbk | 2005 | 1405129778 | #153434 | £124.99 **£72.99** approx. \$116/€85

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Plant Evolution Under Domestication

Gideon Ladizinsky

Contents include coverage of the origin of agriculture, increasing and decreasing diversity and speciation under domestication, and the evolution of weeds and important

254 pages | Tabs | Kluwer

Hbk | 1998 | 0412822105 | #097320 | £197.00 **£114.99** approx. \$183/€134

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Plant Functional Genomics

Methods and Protocols

Edited by Erich Grotewold

This book provides a detailed description and guide to the most commonly used approaches to investigating plant gene function. The protocols can be utilized for research into a

500 pages | Figs, tabs | Humana Press

Hbk | 2003 | 1588291456 | #141593 | £106.00 **£61.99** approx. \$99/€73

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Plant Genetic Resources of Legumes in the Mediterranean

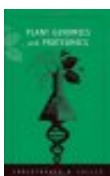
Edited by Nigel Maxted and Sarita Jane Bennett

Introduces the subjects of conservation and use of legume diversity and provides generic reviews of the taxonomy, diversity, ecogeographic distribution, genetic diversity

378 pages | Figs, tabs, maps | Springer

Hbk | 2001 | 0792367073 | #122873 | £142.50 **£83.99** approx. \$134/€98

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Plant Genomics and Proteomics

CA Cullis

A comprehensive guide to this fascinating area of genomics, Plant Genomics and Proteomics presents an integrated, broadly accessible treatment of the complex

256 pages | Figs | Wiley

Hbk | 2004 | 0471373141 | #144916 | £70.00 **£40.99** approx. \$66/€48

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Plant Growth Substances

Principles and Applications

RN Arteca

Contents: historical aspects and fundamental concepts; basic information on methodology for extraction; purification and quantification of plant growth substances; chemistry;

352 pages | 39 b/w photos, 66 line illus | Chapman & Hall (Kluwer)

Hbk | 1995 | 0412039117 | #050244 | £112.50 **£65.99** approx. \$105/€77

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Plant Growth and Climate Change

Edited by James IL Morrison and Michael D Morecroft

Climatic conditions are key determinants of plant growth, whether at the scale of temperature regulation of the cell cycle, or at the scale of the geographic limits for a

213 pages | illus | Blackwell

Hbk | 2006 | 1405131926 | #157216 | £124.99 **£72.99** approx. \$116/€85

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Plant Hormone Signaling

Edited by Peter Hedden and Stephen G Thomas

Plant growth is regulated by developmental programmes that can be modified by environmental cues acting through endogenous signaling molecules including plant

348 pages | diagrams | Blackwell

Hbk | 2006 | 1405138874 | #157795 | £134.99 **£78.99** approx. \$126/€92

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Plant Hormones

Biosynthesis, Signal Transduction, Action!

Edited by Peter J Davies

Second edition of the highly acclaimed monograph published in 1987 under the title Plant Hormones and Their Role in Plant Growth and Development. All chapters have

750 pages | B/w photos, illus, figs, tabs | Springer

Hbk | 2004 | 1402026846 | #153195 |

£215.00 **£125.99** approx. \$200/€147

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Pbk | 2004 | 1402026854 | #150037 |

£81.00 **£47.99** approx. \$77/€56

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Plant Identification

Creating User-Friendly Field Guides for Biodiversity and Management

Anna Lawrence and William Hawthorne

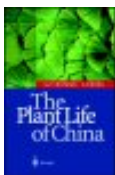
This excellent new volume in the 'People and Plants Conservation Series' fills a long-standing gap for a practical manual to create plant identification field guides in

268 pages | figures, tables, boxes, photographs | Earthscan

Pbk | 2006 | 1844070794 | #153492 |

£42.99 **£28.99** approx. \$47/€34

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The Plant Life of China

Diversity and Distribution

G Chapman and Y Wang

Provides an overview of the subject fully referenced and indexed and will be of interest to those working in agriculture, alternative medicine, botany, conservation, ecology, ...

256 pages | Col plates, figs, tabs, map | Springer

Hbk | 2002 | 3540422579 | #121760 |

£90.00 **£52.99** approx. \$85/€62

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Plant Migration

The Dynamics of Geographic Patterning in Seed Plant Species

JD Sauer

Plant migration is defined as any changes in the borders of a species. This monograph is a review of the current thinking on migration, using finely constructed cases documented

298 pages | 14 maps | California UP

Pbk | 1991 | 0520068718 | #014517 |

£18.95 **£11.50** approx. \$19/€14

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Plant Mitochondria

Edited by David C Logan

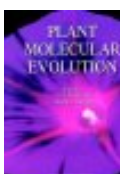
Mitochondria are critical organelles in the metabolic regulation of all eukaryotic organisms. Knowledge of their biochemistry and molecular biology in plants has been

360 pages | 39 illus | Blackwell

Hbk | 2007 | 1405149396 | #164016 |

£114.99 **£67.99** approx. \$108/€80

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Plant Molecular Evolution

Edited by Jeff J Doyle and Brandon S Gaut

Reprinted from 'Plant Molecular Biology'. Introduces broad topics in evolutionary biology and summarizes advances in plant molecular phylogenetics, with

272 pages | Figs, tabs | Kluwer

Hbk | 2000 | 0792360966 | #109419 |

£117.00 **£68.99** approx. \$110/€81

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Plant Nitrogen

Edited by P, J Lea and J, -F Morot-Gaudry

Jointly published with INRA, Paris. This book covers all aspects of the transfer of nitrogen from the soil and air to a final resting place in the seed protein of a crop

407 pages | Figs, tabs | Springer

Hbk | 2000 | 3540677992 | #116687 |

£197.00 **£114.99** approx. \$183/€134

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Plant Pathogenesis and Resistance: Biochemistry and Physiology of Plant-Microbe Interactions

Jeng-Sheng Huang

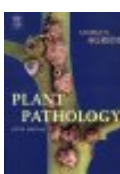
Each plant-pathogen interaction involves a two-way molecular communication. On one hand, the pathogen perceives signals from the plant, secretes chemical arsenals to establish

691 pages | B\w plates, figs, tabs | Kluwer

Hbk | 2001 | 0792371186 | #126885 |

£281.00 **£163.99** approx. \$261/€191

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Plant Pathology

George Agrios

The Fifth Edition of Agrios' classic and comprehensive text providing exhaustive pedagogical coverage of fungal, viral, bacterial, nematode and other plant diseases, and

992 pages | Col photos & illus | Academic Press

Hbk | 2005 | 0120445654 | #150573 |

£60.99 **£35.99** approx. \$58/€42

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Plant Pheno-Morphological Studies in Mediterranean Type Ecosystems

Edited by G Orshan

The aim of this study is to better recognise the seasonal cycle of plants and to find out where and when each part of the plant originates and starts growing, how long it

404 pages | Figs, tabs | Kluwer

Hbk | 1988 | 906193656X | #059238 |

£244.50 **£142.99** approx. \$227/€167

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Plant Propagation by Tissue Culture, Volume 1

The Background

Edited by Edwin F George, Michael A Hall and Geert-Jan De Klerk
Procedures for plant tissue culture have been developing from ca. 1930 onwards and are now essential in many domains of science and teaching. The use of these techniques for

500 pages | Springer
Hbk | 2007 | 1402050046 | #159911 |
£197.00 **£114.99** approx. \$183/€134

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Plant Proteomics

Edited by Christine Finnie
The proteome comprises all protein species resulting from gene expression in a cell, organelle, tissue or organism. By definition, proteomics aims to identify and

272 pages | 37 illus | Blackwell
Hbk | 2006 | 1405144297 | #159694 |
£119.99 **£69.99** approx. \$112/€82

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Plant Resistance to Parasitic Nematodes

Edited by JL Starr, R Cook and J Bridge
Host plant resistance is one of the cornerstones upon which integrated pest management is based. Improved pest management is an essential element of sustainable agriculture.

258 pages | Col photos, figs, tabs | CAB International
Hbk | 2002 | 0851994660 | #116715 |
£70.00 **£40.99** approx. \$66/€48

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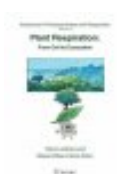


Plant Resource Allocation

Edited by Fakhri A Bazzaz and John Grace
Plants carry out many independent functions simultaneously, such as absorbing nutrients, converting light into stored energy, growing, and reproducing. This book studies the

303 pages | B/w illus, tabs | Academic Press
Hbk | 1997 | 0120834901 | #066586 |
£115.00 **£67.99** approx. \$108/€80

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Plant Respiration

From Cell to Ecosystem

Edited by H Lambers and M Ribas-Carbo
Respiration in plants, as in all living organisms, is essential to provide metabolic energy and carbon skeletons for growth and maintenance. As such, respiration is an

250 pages | Figs, tabs | Springer
Hbk | 2005 | 1402035888 | #154628 |
£139.50 **£81.99** approx. \$131/€96

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Plant Responses to Air Pollution and Global Change

Edited by Kenji Omasa, Isamu Nouchi and Luit J De Kok
The main impetus for climate change is the elevated concentration of CO₂ in the atmosphere. Carbon dioxide and air pollutants arise largely from the same industrial

304 pages | Tabs, figs, maps | Springer
Hbk | 2005 | 4431310134 | #159588 |
£117.00 **£68.99** approx. \$110/€81

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Plant Secondary Metabolites

Occurrence, Structure and Role in the Human Diet

Edited by Alan Crozier, Mike Clifford and Hiroshi Ashihara
Plant secondary metabolites have been a fertile area of chemical investigation for many years, driving the development of both analytical chemistry and of new synthetic

400 pages | Blackwell
Hbk | 2006 | 1405125098 | #159702 |
£125.00 **£72.99** approx. \$116/€85

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Plant Solute Transport

Edited by Anthony R Yeo and Timothy J Flowers
This book provides a broad overview of solute transport in plants. It first determines what solutes are present in plants and what roles they play. The physical bases of ion

405 pages | Figs, tabs | Blackwell
Hbk | 2007 | 1405139951 | #164625 |
£114.99 **£67.99** approx. \$108/€80

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Plant Strategies and the Dynamics and Structure of Plant Communities

D Tilman
Although ecologists have long considered morphology and life history to be important determinants of the distribution, abundance, and dynamics of plants in nature, this book

360 pages | 92 Illus | Princeton UP
Pbk | 1988 | 0691084890 | #006665 |
£50.00 **£29.99** approx. \$48/€35

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Plant Strategies, Vegetation Processes, and Ecosystem Properties

J Philip Grime
Comprehensive edition of Plant Strategies and Vegetative Processes first published in 1979. Contains a new section on ecosystem properties as well as discussing the

417 pages | B/w plates, figs, tabs | Wiley
Pbk | 2001 | 047085040X | #135204 |
£55.00 **£32.50** approx. \$52/€38

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Plant Surface Microbiology

Edited by A Varma, L Abbott, D Werner and R Hampp

The book discusses the molecular differences between symbiotic and pathogenic microorganisms, the role of microorganisms in growth and development of plants or in

628 pages | Col photos, b/w photos, figs, tabs | Springer
Hbk | 2004 | 354000923X | #141596 |
£220.50 **£128.99** approx. \$205/€151

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NEW EDITION Plant Systematics

Michael G Simpson

Plant Systematics has made a substantial contribution to plant systematics courses at the upper-undergraduate and first year graduate level. This second edition continues to

590 pages | 250 line drawings, 1700 colour photographs, cladograms | Academic Press
Hbk | 2006 | 0126444609 | #153881 |
£55.99 **£32.99** approx. \$53/€39

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Plant Tissue Culture

Techniques and Experiments

Roberta H Smith

Provides laboratory exercises in plant tissue culture which demonstrate major educational concepts. The experiments can be conducted with a variety of plant materials

231 pages | Figs | Academic Press
Spiralbound | 2000 | 0126503427 |
#106784 | £52.99 **£29.99** approx. \$48/€35

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Plant Tissue Culture Engineering

Edited by S Dutta Gupta and Yasuomi Ibaraki

Decades of research in plant tissue culture has passed through many challenges, created new dreams and resulted in landmark achievements. This has been possible not only due to

480 pages | b/w illus | Springer
Hbk | 2006 | 1402035942 | #156774 |
£162.00 **£94.99** approx. \$151/€111

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Plant Toxin Analysis

Edited by HF Linskens and JF Jackson

Chemical defence by means of toxins poisonous to other organisms, be they animals or plants, is widespread in the plant kingdom, including amongst microorganisms. This book

389 pages | Figs | Springer
Hbk | 1992 | 3540523286 | #024688 |
£189.00 **£110.99** approx. \$177/€130

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NEW Plant Tropisms

Edited by Simon Gilroy and Patrick H Masson

Tropisms, the defined vectorial stimuli, such as gravity, light, touch, humidity gradients, ions, oxygen, and temperature, which provide guidance for plant organ growth, ...

207 pages | Figs, col & b/w photos | Blackwell
Hbk | 2007 | 0813823234 | #166096 |
£119.99 **£69.99** approx. \$112/€82

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Plant-Fungal Pathogen Interaction

A Classical and Molecular View

HH Prell and P Day

Special emphasis is placed on recognition phenomena between plants and fungi, parasitization strategies employed by the phytopathogenic fungi, the action of the

214 pages | 15 figs, 12 tabs | Springer
Hbk | 2001 | 354066727X | #106357 |
£87.50 **£51.99** approx. \$83/€61

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Plant-Induced Soil Changes: Processes and Feedbacks

Edited by Nico van Breemen

Reviews how and why plants influence soils. Topics include effects on mineral weathering, soil structure, and soil organic matter and nutrient dynamics, case studies

252 pages | Figs, tabs | Kluwer
Hbk | 1998 | 0792352165 | #093266 |
£114.50 **£66.99** approx. \$107/€78

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Plant-Microbe Interactions

Edited by BB Biswas and HK Das

This comprehensive volume provides a detailed review of current research covering different modes of interaction between microbes and plants. Included among the

440 pages | illus. | Springer
Hbk | 1998 | 0306456788 | #156666 |
£146.50 **£85.99** approx. \$137/€101

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Plant-Microbe Interactions, Volume 2

Edited by G Stacey and NT Keen

The second volume in this already successful series covers all aspects of plant-microbe interactions.

228 pages | Figs, tabs | Kluwer
Hbk | 1996 | 0412088819 | #062117 |
£134.50 **£78.99** approx. \$126/€92

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Plant-Parasitic Nematodes of Coffee

Edited by Ricardo M Souza

This book provides an in-depth review of coffee-parasitic nematodes, which in some regions of the world have decimated plantations since late nineteenth century.

356 pages | photos, diagrams | Springer
Hbk | 2008 | 1402087195 | #177666 |
~~£135.00~~ **£74.99** approx. \$120/€88

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Plant-Pathogen Interactions

Edited by Nicholas J Talbot

Presents chapters on viruses, bacteria, fungi and oomycetes; and emphasises the greater understanding that has emerged from the use of molecular genetics and genomics.

296 pages | Figs, tabs | Blackwell
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Plants and Climate Change

Edited by Jelte Rozema, Rien Aerts and Hans Cornelissen

The book Plants and Climate Change focuses on how climate affects or affected the biosphere and vice versa both in the present and past. The chapters describe how

259 pages | b&w illus | Springer
Hbk | 2006 | 1402044429 | #156783 |
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New Explorations in the Far East

Mark Flanagan and Tony Kirkham

In October 1987, a great storm devastated the historic tree collections at the Royal Botanic Gardens, Kew and Wakehurst Place in West Sussex. The losses sparked a

312 pages | 144 col photos, 8 b/w photos, 5 col maps | Timber Press
Hbk | 2005 | 0881926760 | #151875 |
~~£24.99~~ **£14.99** approx. \$24/€18

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Plants in the Deserts of the Middle East

KH Batanouny

Elucidates the adaptations of these plants, especially in relation to water stress. Topics covered include climate aridity and topographic influence on plant life in the

193 pages | B/w photos, illus, figs, tabs, maps | Springer
Hbk | 2000 | 3540525726 | #020110 |
~~£180.00~~ **£105.99** approx. \$169/€124

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Plants: Diet and Health

Edited by G Goldberg

The book focuses on the present state of knowledge and the effect on good health through the intake of these substances in an appropriate diet, looking in detail at any possible

368 pages | Figs | Blackwell Science
Pbk | 2003 | 0632059621 | #154308 |
~~£52.99~~ **£30.99** approx. \$50/€37

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Polarity in Plants

Annual Plant Reviews, Volume 12

Edited by Keith Lindsey

This volume provides an account of current research into the mechanisms by which polarity is generated at the level of the cell, organ and organism in plants, drawing

346 pages | B/w photos, tabs, figs | Blackwell
Hbk | 2004 | 1405114320 | #141948 |
~~£134.99~~ **£78.99** approx. \$126/€92

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An Illustrated Handbook

Michael Hesse, Heidemarie Halbritter, Reinhard Zetter and Martina Weber

Palynology is important in basic as well as in manifold applied sciences, as e.g. biology, medicine, forensics, earth history, climatology and food production. This

261 pages | Illustrations | Springer
Hbk | 2008 | 3211798935 | #176473 |
~~£135.00~~ **£74.99** approx. \$120/€88

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Pollen and Pollination

Edited by A Dafni, M Hesse and E Pacini

The 16 papers in this volume consider the functional ecology of pollen in relation to its structure and constituents as a framework towards a better understanding of

336 pages | B/w plates, illus, figs, tabs | Springer
Hbk | 2000 | 3211835148 | #111261 |
~~£166.50~~ **£97.99** approx. \$156/€115

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Population Viability in Plants

Conservation, Management, and Modeling of Rare Plants

Edited by CA Brigham and MW Schwartz

Summarizes current knowledge of how threats affect rare plant viability and provides guidance for how and when to conduct viability analyses. Includes chapters on: The

362 pages | Figs, tabs, maps | Springer
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~~£144.00~~ **£84.99** approx. \$135/€99

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Ragan M Callaway

Positive interactions and interdependence in plant communities offers a new look at an old problem - the nature of the communities. This book marshals ecological literature

420 pages | diagrams | Springer
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£197.00 **£114.99** approx. \$183/€134

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The Scientific Basis for Improvement

Edited by Paul M Harris

Detailed study of one of the world's staple food crops. Gives history of discovery and development, biosystematics and latest research and findings on morphology, physiology, ...

909 pages | B/w photos, figs, tabs | Chapman & Hall (Kluwer)
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£300.00 **£175.99** approx. \$280/€205

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Edited by NW Simmonds and J Smartt

Covers the principles of plant breeding and the expanded range of techniques now available for effective crop improvement. Contents include: The evolution of crops;

412 pages | figs, tabs | Blackwell Science
Hbk | 1999 | 0632041919 | #095103 |
£84.99 **£49.99** approx. \$80/€59

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George Acquaah

Provides a comprehensive presentation of both classical and molecular plant breeding tools. This title includes industry highlight essays from over 25 professional plant

569 pages | diagrams, tables | Blackwell
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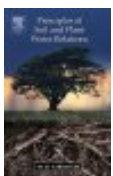
Principles of Plant Nutrition

Konrad Mengel, Ernest A Kirkby, Harold Kosegarten and Thomas Appel

Gives an up-to-date account of the scientific advances of the subject by reference to about 2000 publications. An outstanding feature of the book which distinguishes it from

849 pages | B/w photos, figs, tabs | Kluwer
Hbk | 2001 | 079237150X | #123547 |
£386.00 **£225.99** approx. \$359/€264

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Principles of Soil and Plant Water Relations

MB Kirkham

Combines biology and physics to show how water moves through the soil-plant-atmosphere continuum. It explores the instrumentation and the methods used to measure the status of

500 pages | Figs, tabs | Academic Press
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£63.99 **£37.99** approx. \$61/€45

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Mechanism, Regulation and Adaptation

Edited by Mohammed Yunus, Uday Pathre and Prasanna Mohanty

Provides details of experimental approaches that have been adopted to understand the complex regulatory and adaptive processes of photosynthesis. Covers Evolution, structure

558 pages | 2 col plates, 6 b/w photos, illus, 98 figs | Taylor & Francis
Hbk | 2000 | 0748408215 | #106090 |
£133.00 **£77.99** approx. \$124/€91

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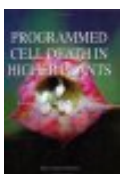
Proceedings of the Eighteenth International Seaweed Symposium

Edited by RJ Anderson, JA Brodie, E Onsoyen and AT Critchley

"The Proceedings of the 18th International Seaweed Symposium" provides an invaluable reference to a wide range of fields in applied phycology. Papers cover topics as diverse

474 pages | diagrams | Springer
Hbk | 2007 | 1402056699 | #164982 |
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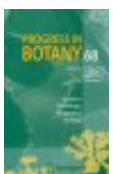
Programmed Cell Death in Higher Plants

Edited by Eric Lam, Hiroo Fukuda and Jean Greenberg

From the differentiation of tracheary elements in vascular plants to the more specialized cell death model of the aleurone in cereals, this volume will bring the

200 pages | B/w photos, figs | Kluwer
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Progress in Botany, Volume 68

Edited by K Esser, UE Lüttge, W Beyschlag and J Murata

With one volume each year, this series keeps scientists and advanced students informed of the latest developments and results in all areas of the plant sciences. The present

405 pages | 48 illus | Springer
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Culturing, Biochemistry, Ecophysiology and Use in Biomonitoring

Edited by I Kranner, R Beckett and A Varma

As an intricate association between a fungus and one or more green algae or cyanobacteria, lichens are one of the most successful examples of symbiosis. These

580 pages | 88 Figs, 4 col figs, tabs | Springer

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Pteridology in the New Millennium

Edited by Subhash Chandra and Mrittunjai Srivastava

A Festschrift for Prof B K Nayar, consisting of 35 papers on systematics, morphology, ecology, phytoremediation, reproductive biology and palaeobotany.

520 pages | Figs, tabs | Kluwer

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Edited by JT Williams

Under the guidance of the International Centre for Underutilized Crops, this volume considers in detail the potential for the following crops: yam bean, bamabara ground

264 pages | B/w photos, illus, figs, tabs | Chapman & Hall (Kluwer)

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The Purple Phototrophic Bacteria

Edited by C Neil Hunter, Fevzi Daldal, Marion C Thurnauer and J Thomas Beatty

"The Purple Phototrophic Bacteria" is a comprehensive survey of all aspects of these fascinating bacteria, the metabolically most versatile organisms on Earth. This book is

1068 pages | Illustrations (some col.) | Springer

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J Hill, HC Becker and PMA Tigerstedt

Explains quantitative and ecological aspects of plant breeding from a practical perspective.

275 pages | 50 line illus, 10 b/w illus | Chapman & Hall (Kluwer)

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Yitzchak Gutterman

Focuses on the interaction between diggings created by porcupines when consuming geophytes, and their influences on annual and perennial vegetation in a desert biome.

243 pages | B/w photos, figs, tabs | Kluwer

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The Role of Transcript Structure and Processing

Edited by Carole L Bassett

Except for one area of gene expression control, plant research has significantly fallen behind studies in insects and vertebrates. The advances made in animal gene expression

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Hbk | 2007 | 0387354492 | #165830 | £106.00 **£61.99** approx. \$99/€73

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Regulation of Transcription in Plants

Edited by Klaus D Grasser

Regulation of transcription represents a major, controlling step in plant gene expression, as it determines the tissue-specific and developmental stage-specific

352 pages | 36 illus | Blackwell

Hbk | 2007 | 1405145285 | #159693 | £114.99 **£67.99** approx. \$108/€80

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Jeremy D/Pickett-Heaps, Julianne Pickett-Heaps

The Oedogoniales are remarkable filamentous green algae. Their method of cell elongation is unique, utilizing a donut-shaped ring of soft wall material which is stretched to

CD-ROM | Sinauer

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Genetical and Physiological Aspects

C Elliot

First book of its type since 1957.

320 pages | 89 line illus, 11 b/w illus | Chapman & Hall (Kluwer)

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Reproductive Allocation in Plants

Edited by Edward Reekie and Fakhri A Bazzaz

Table of Contents: The Resource Economy of Plant Reproduction P. Staffan Karlsson and Marcos Mendez I.

256 pages | Academic Press
Hbk | 2005 | 0120883864 | #156848 |
£65.99 **£38.99** approx. \$62/€46

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Resource Physiology of Conifers

Acquisition, Allocation and Utilization

Edited by WK Smith and TM Hinckley

Coniferous forests are among the most important of ecosystems. The first half of this book describes how resources are acquired both by means of photosynthesis and through

396 pages | Figs, tabs | Academic Press
Hbk | 1995 | 0126528705 | #039765 |
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Response of Plants to Multiple Stresses

Edited by HA Mooney, WE Winner and EJ Pell

Presents a whole-plant perspective on plant integrated responses to multiple stresses, including an analysis of how plants have evolved growth forms and phenological responses

422 pages | B/w figs | Academic Press
Hbk | 1991 | 012505355X | #012821 |
£115.00 **£67.99** approx. \$108/€80

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Responses of Plant to UV-B Radiation

Edited by Jelte Rozema and Yiannis Manetas

The research in this book covers papers on a great number of research projects on the responses of plants and crops of natural terrestrial ecosystems, of agro-ecosystems, and

296 pages | B/w photos, figs, tabs |
Kluwer
Hbk | 2002 | 0792360621 | #122876 |
£118.50 **£69.99** approx. \$112/€82

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Rhizoctonia Species: Taxonomy, Molecular Biology, Ecology, Pathology and Disease Control

Edited by Baruch Sneh, Suha Jabaji-Hare, Stephen Neate and Gerda Dijst

This volume summarizes years of research in the various aspects of the ubiquitous complex group of soil-borne fungi belonging to the anamorph genus Rhizoctonia. Species

578 pages | Col & b/w plates, figs, tabs |
Kluwer
Hbk | 1996 | 0792336445 | #065070 |
£228.50 **£133.99** approx. \$213/€156

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Rhythms in Plants

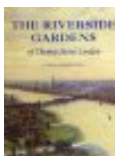
Phenomenology, Mechanisms, and Adaptive Significance

Edited by Stefano Mancuso and Sergey Shabala

Rhythmic behaviour is quintessential to life itself. Advances in plant molecular biology, micro/nanotechnology and applied mathematics provide new tools for

361 pages | Figs, tabs | Springer
Hbk | 2007 | 3540680691 | #164984 |
£192.50 **£112.99** approx. \$180/€132

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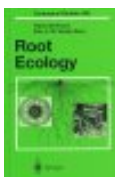
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C Paul Christianson

All but forgotten today, eight historic gardens that once flourished along the length of the Thames in early Tudor London are here historically recreated and analysed in this

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Yale UP
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Root Ecology

Edited by H de Kroon and EJW Visser

Gives an overview of how roots have adapted to the soil environment and which roles they play in the soil ecosystem. The text describes the form and function of roots, their

415 pages | Figs, tabs | Springer
Hbk | 2003 | 3540001859 | #140737 |
£180.00 **£105.99** approx. \$169/€124

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Root Methods

A Handbook

Edited by AL Smit, AG Bengouch, C Engels, M van Noordwijk, S Pellerin and SC Van De Geijn

Presents all modern methods for plant root research, both in the field and in the laboratory. It covers the effects of environmental interactions with root growth and

587 pages | B/w photos, 108 figs, 39
tabs | Springer
Hbk | 2000 | 3540667288 | #109392 |
£171.00 **£99.99** approx. \$159/€117

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Root Physiology

From Gene to Function

Edited by Hans/ Colmer, Timothy D Lambers

In the last decade, enormous progress has been made on the physiology of plant roots, including on a wide range of molecular aspects. Much of that progress has been captured

272 pages | 14 illus | Springer
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Roots: The Dynamic Interface between Plants and the Earth

Edited by Jun J Abe

The root is the organ that functions as the interface between the plant and the earth environment. Many human management practices involving crops, forests and natural

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Edited by Kent Bradford and Hiroyuki Nongaki

The formation, dispersal and germination of seeds are crucial stages in the life cycles of gymnosperm and angiosperm plants. The unique properties of seeds, particularly their

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Noël Kingsbury and Jo Whitworth

Seedheads bring impact to late summer borders and linger to provide interest well into autumn and winter. They look dramatic set against a backdrop of fading flowers, ...

144 pages | 213 colour photographs | Timber Press
Hbk | 2006 | 0881927961 | #160047 |
£19.99 **£11.99** approx. \$20/€14

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I Bos and P Caligari

Written for plant breeders, researchers and post-graduate students, this book provides a comprehensive review of the methods and underlying theoretical foundations used for

461 pages | Figs, tabs | Springer
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Self-incompatibility in Flowering Plants

Evolution, Diversity, and Mechanisms

Edited by Veronica E Franklin-Tong

Great progress has been made in our understanding of pollen-pistil interactions and self-incompatibility (SI) in flowering plants in the last few decades. This book covers

313 pages | B & W Illus | Springer
Hbk | 2008 | 3540684859 | #176873 |
£139.50 **£76.99** approx. \$123/€90

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Senescence Processes in Plants

Edited by Susheng Gan

Plants exhibit both mitotic and postmitotic senescence. Mitotic senescence occurs when meristem cells lose their ability to undergo mitotic cell division. Postmitotic

332 pages | Figs | Blackwell
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Signal Transduction in Plants

Edited by P Aducci

The molecular aspects of recognition and transduction of different kinds of signals is a research area that is attracting world-wide interest. Major advances have been made in

192 pages | diagrams | Birkhauser
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£69.99 **£40.99** approx. \$66/€48

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David Moore

An introduction to the world of fungi - a vital component of our lives and of the Earth's ecosystem. Contents include: Preamble; Toxins - kill the primates, rule the

175 pages | B/w photos, illus | Springer
Hbk | 2000 | 0387951016 | #122127 |
£57.99 **£33.99** approx. \$54/€40

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Pbk | 2001 | 0387950982 | #125611 |
£33.99 **£19.99** approx. \$32/€24

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Volume 5

Edited by S Mohan Jain, Pramod K Gupta and Ronald J Newton

The rapid progress made on somatic embryogenesis and its prospects for potential applications in improving woody plants prompted us to edit this book initially in three

352 pages | B/w photos, illus, figs, tabs | Springer
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Botany, Remedial Properties and General Use

I Roth and H Lindorf

Covers over 80 plant families, each listed alphabetically. Botanical information of the individual species is given together with their specific

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Starting Out with Native Plants

Charlotte De la Bedoyere

"Starting Out with Native Plants" illustrates and catalogues all the plants, excluding trees and shrubs, which are native to Britain. For each plant there are details of its

128 pages | 200 col photos | New Holland
Hbk | 2007 | 1845376692 | #163032 |
£14.99 **£8.99** approx. \$15/€11

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Statistical Methods for Plant Variety Evaluation

Edited by RA Kempton, PN Fox and M Cerezo

Provides plant breeders, geneticists and biometricians with a comprehensive description of modern statistical and trial management techniques for field evaluation of plant

191 pages | Figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1997 | 0412547503 | #052835 |
£204.00 **£119.99** approx. \$191/€140

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Straminipilous Fungi

Systematics of the Peronosporomycetes Including Accounts of the Marine Straminipilous Protists, the Plasmodiophorids and Similar Organisms

Michael W Dick

Presents a critical comparative review of the morphology and ultrastructure, morphogenesis, cytology, molecular biology and evolution of the biflagellate fungi.

670 pages | Figs, tabs, maps | Kluwer
Hbk | 2001 | 0792367804 | #122627 |
£252.50 **£147.99** approx. \$235/€173

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Sulfur Assimilation and Abiotic Stress in Plants

Nafees A Khan, Sarvajeet Singh and Shahid Umar

Sulfur is one of the four major essential elements necessary for the plant life cycle. Its assimilation in higher plants and its reduction in metabolically important sulfur

372 pages | Illustrations | Springer
Hbk | 2008 | 3540763252 | #174001 |
£135.00 **£74.99** approx. \$120/€88

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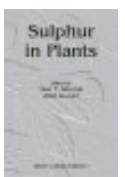
Sulfur Metabolism in Phototrophic Organisms

Edited by R Hell, C Dahl, D Knaff and Th Leustek

Sulfur is one of the most versatile elements in life due to its reactivity in different oxidation and reduction states. In phototrophic organisms, the redox properties of

550 pages | Springer
Hbk | 2008 | 140206862X | #172210 |
£233.00 **£127.99** approx. \$204/€149

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Sulphur in Plants

Edited by Yash P Abrol and Altaf Ahmad

This book contains an account of the present status of knowledge and a detailed analysis of all aspects of sulphur, viz., the global S cycle; the present and future scenario of

420 pages | Figs, tabs | Kluwer
Hbk | 2003 | 1402012470 | #142424 |
£172.50 **£100.99** approx. \$161/€118

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The Supporting Roots of Trees and Woody Plants

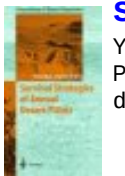
Form, Function and Physiology

Edited by Alexia Stokes

This book is devoted to the structural roots of woody plants, with a particular emphasis on the anchorage, form and development of tree root systems. For the first time, a large

426 pages | B/w photos, illus, figs, tabs | Kluwer
Hbk | 2000 | 079235964X | #109417 |
£188.00 **£109.99** approx. \$175/€129

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Survival Strategies of Annual Desert Plants

Yitzchak Gutterman

Provides a comprehensive treatise of adaptations and survival strategies in Israeli desert plant species. Covers the following topics: post-maturation primary seed

348 pages | B/w photos, figs, tabs | Springer
Hbk | 2002 | 3540431721 | #133371 |
£154.00 **£89.99** approx. \$143/€105

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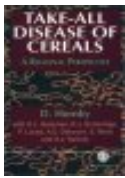
Symbiosis of Plants and Microbes

D Werner

Symbiotic associations are of great importance in agriculture and forestry, especially in plant nutrition and plant cultivation. In the field of environmental protection, the

400 pages | 120 illus | Chapman & Hall (Kluwer)
Hbk | 1992 | 0412362309 | #008263 |
£189.00 **£110.99** approx. \$177/€130

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Take-All Diseases of Cereals

A Regional Perspective

Edited by D Hornby

Take-all is the most important root disease of cereals worldwide. Regarded by many experts as intractable because of the lack of economic chemical controls and resilient

280 pages | CABI

Hbk | 1996 | 0851991246 | #057482 |

£91.00 **£53.99** approx. \$86/€63

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Taxonomy and Ecology of Woody Plants in North American Forests (Excluding Mexico and Subtropical Florida)

James S Fralish and Scott B Franklin

Provides complete keys to identifying North American trees and shrubs based on leaf shape, twigs and fruits. Separate keys are provided for each region of the US, along

612 pages | B/w photos, illus, tabs |

Wiley

Hbk | 2002 | 0471161586 | #094415 |

£100.00 **£58.99** approx. \$94/€69

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Tea

Cultivation to Consumption

Edited by KC Willson and MN Clifford

This follow-up to the book "Coffee" (also edited by Drs Willson and Clifford) looks at the tea crop from a multi-disciplinary standpoint. As well as investigation the crop, its

769 pages | Chapman & Hall (Kluwer)

Hbk | 1991 | 0412338505 | #013079 |

£300.00 **£175.99** approx. \$280/€205

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Timber Press Pocket Guide to Bulbs

John E Bryan

Gardeners of all levels will appreciate this sturdy, handy pocket guide's detailed information for successful bulb cultivation and identification. This is an accessible

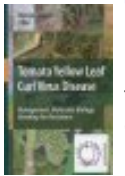
228 pages | 302 col photos, 2 maps |

Timber Press

Pbk | 2005 | 0881927252 | #154866 |

£14.99 **£8.99** approx. \$15/€11

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Tomato Yellow Leaf Curl Virus Disease

Management, Molecular Biology, Breeding for Resistance

Edited by Henryk Czosnek

This book will awaken the interest of breeders, phytopathologists, environmentalists, extension services, plant virologists, entomologists and molecular biologists. It deals

444 pages | diagrams | Springer

Hbk | 2007 | 1402047681 | #165866 |

£121.50 **£70.99** approx. \$113/€83

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Towards Rational Use of High Salinity Tolerant Plants: Volume 1

Deliberations about High Salinity Tolerant Plants and Ecosystems

Edited by H Lieth and A Al Massoum

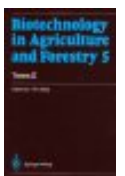
This volume deals with mangroves and inland high salinity tolerant plants and ecosystems.

536 pages | diagrams | Springer

Hbk | 1993 | 079231865X | #023305 |

£292.00 **£170.99** approx. \$272/€200

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Trees II

Edited by YPS Bajaj

Presents 31 chapters on biotechnology of trees, dealing with distribution, conventional propagation, micropropagation, tissue culture and recent advances in the in vitro

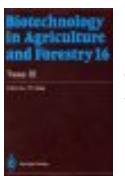
622 pages | B/w photos, figs, tabs |

Springer

Hbk | 1989 | 3540191585 | #053099 |

£341.00 **£198.99** approx. \$316/€232

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Trees III

Edited by YPS Bajaj

Comprises 28 chapters contributed by international experts the book deals with fruit, ornamental, and forest trees.

493 pages | B/w photos, figs, tabs |

Springer

Hbk | 1991 | 3540525769 | #015342 |

£332.00 **£193.99** approx. \$308/€226

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Trees at their Upper Limit

Treeline Limitation at the Alpine Timberline

Edited by Gerhard Wieser and Michael Tausz

Emerging from decades of intensive research into alpine timberlines, Trees at their Upper Limit presents a complete modern synthesis of current knowledge on the

240 pages | 3 col illus | Springer

Hbk | 2006 | 1402050739 | #162037 |

£108.00 **£63.99** approx. \$102/€75

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Trees of Southern Africa

Keith Coates Palgrave

Now fully revised and updated by Meg Coates Palgrave, this comprehensive guide includes name changes, reclassifications, new species and, most importantly, a simplified key

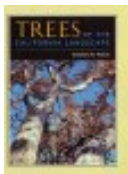
1212 pages | Col photos, col illus, b/w

illus, maps | Struik

Hbk | 2002 | 1868723895 | #133797 |

£34.99 **£20.50** approx. \$33/€24

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Trees of the California Landscape

Charles R Hatch

From the iconic lone cypress on the Monterey coastline to the palm trees of Beverly Hills and the magnificent coastal redwoods, trees are a defining element of California's

540 pages | 1400 col illus | California UP
Hbk | 2007 | 0520251245 | #168990 |
£41.95 **£24.50** approx. \$39/€29

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Trees: National Champions

B Bosworth, DR Nickel and JR Stilgoe

Hauntingly beautiful photographs of 70 "champion" trees - each the biggest of its species - in a book that offers a dignified portrait of the American landscape and its

169 pages | b/w photos | MIT Press
Hbk | 2005 | 0262025922 | #159960 |
£19.95 **£11.99** approx. \$20/€14

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The Triumph of the Fungi

A Rotten History

Nicholas P Money

This book is concerned with the most devastating fungal diseases in history. These are the plagues of trees and crop plants, caused by invisible spores that have reshaped

197 pages | 9 halftones, 27 line illus | OUP
Hbk | 2007 | 019518971X | #162996 |
£22.50 **£13.50** approx. \$22/€16

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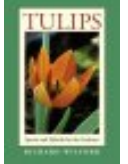
Tropical Fruits

JA Samson

Comprehensive coverage of the major export fruits (citrus, banana and pineapple) but also many other fruits (including mango, avocado and papaya) which are becoming of

335 pages | Illus | Blackwell
Hbk | 1986 | 0582404096 | #007705 |
£124.99 **£72.99** approx. \$116/€85

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Tulips

Species and Hybrids for the Gardener

Richard Wilford

Species tulips are becoming more widely available as gardeners wake up to their elegant shapes, vibrant-colored flowers, and suitability for growing in containers, raised beds, ...

212 pages | 103 colour photos, maps | Timber Press
Hbk | 2006 | 0881927635 | #157236 |
£24.99 **£14.99** approx. \$24/€18

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Vegetable Growing Handbook

Organic and Traditional Methods

Walter E Splittstoesser

This manual is designed for home gardeners and small commercial vegetable growers. The author provides information on the scientific concepts upon which vegetable growing is

362 pages | B/w photos and illus, tabs, maps | Chapman & Hall (Kluwer)
Hbk | 1990 | 0442239718 | #087488 |
£147.00 **£84.99** approx. \$135/€99

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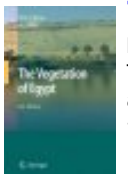
Vegetation Ecology

Edited by Eddy van der Maarel

An international team of contributors discuss plant ecology at the community, landscape and global level, covering areas such as the effects of climate change on the movement

395 pages | Figs | Blackwell
Pbk | 2004 | 0632057610 | #119203 |
£45.00 **£26.50** approx. \$43/€31

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The Vegetation of Egypt

MA Zahran and AJ Willis

The position of Egypt - at the cross-roads between the Middle East and Africa - has attracted the attention of naturalists and explorers for many centuries. Yet while there

437 pages | 18 line drawings, 49 b/w illus, photos | Springer
Hbk | 2008 | 1402087551 | #177727 |
£166.50 **£91.99** approx. \$146/€108

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Vegetation of the Arabian Peninsula

Edited by Shahina A Ghazanfar and Martin Fisher

Covers all aspects of the vegetation, phytogeography and conservation of the Arabian Peninsula, and synthesizes all the information available on aspects of the flora and

362 pages | B/w photos, illus, figs, maps | Kluwer
Hbk | 1998 | 0792350154 | #084331 |
£197.00 **£114.99** approx. \$183/€134

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The Vegetation of the Subantarctic Islands Marion and Prince Edward

Edited by NJM Gremmen

149 pages | B/w photos, figs, tabs, maps | Kluwer
Hbk | 1982 | 9061936837 | #059235 |
£107.00 **£62.99** approx. \$100/€74

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Virus-Insect-Plant Interactions

Edited by K Harris, O Smith and J Duffus

Discusses the latest breakthroughs in understanding the biological and ecological factors that define these complex transmission systems.

376 pages | B/w plates, figs, tabs | Academic Press
Hbk | 2001 | 0123276810 | #122230 | £100.00 **£58.99** approx. \$94/€69

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Virus-Resistant Transgenic Plants: Potential Ecological Impact

Edited by Mark Tepfer and Ervin Balázs

Special attention is given to recombination in plants expressing sequences of RNA or DNA viruses, heterologous encapsidation or other forms of complementation in plants

126 pages | 16 figs, 16 tabs | Springer
Hbk | 1997 | 3540632573 | #070652 | £67.99 **£39.99** approx. \$64/€47

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Water Use Efficiency in Plant Biology

Edited by Mark Bacon

This book provides a state-of-the-art review subject of direct relevance to agricultural economics in a changing environment. It centres on how a plant perceives the water

327 pages | Figs, tabs | Blackwell
Hbk | 2004 | 1405114347 | #141950 | £134.99 **£78.99** approx. \$126/€92

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Building Beds and Borders with Trees, Shrubs, Perennials, Annuals, and Bulbs

Tracy DiSabato-Aust

Covers mixed garden design concepts, exploring color, texture, form, principles, and maintenance.

440 pages | 277 col photos, 25 col illus, tabs | Timber Press
Hbk | 2003 | 0881925594 | #137780 | £24.99 **£14.99** approx. \$24/€18

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Westcott's Plant Disease Handbook

Edited by R Kenneth Horst

Westcott's Plant Disease Handbook, 7th Edition, should be useful to anyone with a keen interest in gardening including but not limited to botanical gardeners, landscape

1317 pages | figures, tables | Springer
Hbk | 2008 | 1402045840 | #162538 | £269.00 **£147.99** approx. \$235/€173

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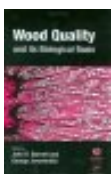
Winter-flowering Shrubs

Michael W Buffin

Gardeners, plant collectors, horticulturists, and landscape designers will find a valuable resource in this carefully selected plant directory of best performing

232 pages | 140 col photos, 1 tab, 1 map | Timber Press
Hbk | 2005 | 0881927228 | #154870 | £24.99 **£14.99** approx. \$24/€18

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Wood Quality and its Biological Basis

Edited by John R Barnett and George Jeronimidis

Wood is the most versatile raw material available to man. It is burned as fuel, shaped into utensils, used as a structural engineering material, converted into fibres for

225 pages | B/w photos, figs, tabs | Blackwell
Hbk | 2003 | 1841273198 | #154132 | £104.99 **£61.99** approx. \$99/€73

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Woody Plants and Woody Plant Management

Ecology, Safety and Environmental Impact

RW Bovey

Details strategies for managing woody plants and using research data to select the most appropriate control methods.

564 pages | Figs, tabs | CRC Press
Hbk | 2001 | 082470438X | #118145 | £171.00 **£99.99** approx. \$159/€117

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World Spice Plants

Economic Usage, Botany, Taxonomy

Johannes Seidemann

Despite their long tradition spices are subject to international modern scientific research. This has made it necessary to disseminate knowledge to a large audience of

591 pages | 100 col illus | Springer
Hbk | 2005 | 3540222790 | #152750 | £188.00 **£109.99** approx. \$175/€129

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Xanthomonas

Edited by JG Swings and EL Civerolo

Xanthomonas is a bacterial plant pathology which infects a wide range of crops worldwide. This book presents an overview of the host plants and the diseases caused by

416 pages | Tabs, figs | Chapman & Hall (Kluwer)
Hbk | 1993 | 0412434202 | #030793 | £252.50 **£147.99** approx. \$235/€173

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Xylem Structure and the Ascent of Sap

Melvin T Tyree and MH Zimmermann

The first edition of this book was the first to provide an integrated description of sap ascension from an anatomical and functional point of view. The second edition opens with

283 pages | B/w illus, figs, tabs | Springer

Hbk | 2002 | 3540433546 | #137538 |
~~£162.00~~ **£94.99** approx. \$151/€111

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2-D Proteome Analysis Protocols

Edited by Andrew J Link

A step-by-step tour through the complete process of doing proteomics. With easy-to-follow instructions, complete with many helpful hints and explanations, leading

450 pages | Figs | Humana Press
Hbk | 1998 | 0896035247 | #086618 |
~~£99.50~~ **£58.99** approx. \$94/€69

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50 Years of DNA

Edited by Julie Clayton and Carina Dennis

Highly illustrated exploration of the background to the discovery and its significance, followed by commissioned essays by leading scientists and historians. A remarkable

144 pages | Col & b/w illus | Palgrave
Pbk | 2003 | 140391480X | #143170 |
~~£27.99~~ **£16.50** approx. \$27/€20

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Acoustic Communication

Edited by AM Simmons, R Fay and AN Popper

Discusses both the production and perception of acoustic signals. Chapters address the information that animals communicate, how the communication is developed and learned, ...

404 pages | B/w photos, illus, figs, tabs
| Springer
Hbk | 2002 | 0387986618 | #120761 |
~~£126.00~~ **£73.99** approx. \$118/€87

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Adaptation to Life at High Salt Concentrations in Archaea, Bacteria, and Eukarya

Edited by Nina Gunde-Cimerman, Aharon Oren and Ana Plemenitas

This book intends to provide an overview of current research on halophilic microorganisms, highlighting the diversity of life forms adapted to tolerate high salt

577 pages | b/w illus | Springer
Hbk | 2005 | 1402036329 | #156659 |
~~£180.00~~ **£105.99** approx. \$169/€124

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Adaptive Mechanisms in the Ecology of Vision

Edited by SN Archer, Mustafa BA Djamgoz, ER Loew, JC Partridge and S Vallerga

This study relates the functioning of the visual system with the visual requirements demanded by the environment and behaviour of the animal in it. The book represents a

668 pages | B/w photos, figs, tabs |
Kluwer
Hbk | 1999 | 0792353196 | #096186 |
~~£284.00~~ **£165.99** approx. \$264/€194

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Adenosine Triphosphate Luminescence

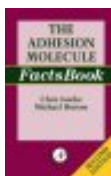
Rapid Methods in Microbiology

Edited by P Stanley

This volume results from a conference jointly sponsored by the Biotechnology Unit of the Government Chemist and the Society for Applied Bacteriology. ATP (Adenosine TriPhosphate)

320 pages | Blackwell Science
Hbk | 1989 | 0632027169 | #031406 |
~~£62.50~~ **£36.99** approx. \$59/€44

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The Adhesion Molecules FactsBook

Clare M Isacke and Michael A Horton

This updated and expanded Second Edition of "The Adhesion Molecule FactsBook" has nearly double the number of entries of the First Edition, and provides a compendium of the

313 pages | Figs, tabs | Academic Press
Pbk | 2000 | 0123565057 | #118417 |
~~£53.99~~ **£31.99** approx. \$51/€38

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Advances in Applied Microbiology, Volume 41

Edited by SL Neidleman and AI Laskin

This volume features articles on: genetic engineering, genetic manipulation, bioprocessing and fermentation, and using microbes for processing vitamins, hormones, ...

256 pages | Illus | Academic Press
Hbk | 1995 | 0120026414 | #049437 |
£82.00 **£46.99** approx. \$75/€55

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Advances in the Study of Behavior, Volume 21

Edited by PJB Slater, JS Rosenblatt, C Beer and M Milinski

Advances in the Study of Behavior remains one of the most-turned-to sources for penetrating insight on the latest findings in behavior research. This serial has kept

303 pages | Figs, tabs | Academic Press
Hbk | 1992 | 0120045214 | #018368 |
£89.00 **£52.99** approx. \$85/€62

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Advances in the Study of Behaviour, Volume 27: Stress and Behaviour

Edited by Anders Pape Moller, Manfred Milinski and Peter JB Slater

Impressive overview of how stress affects physiology and behaviour.

552 pages | Figs, tabs | Academic Press
Hbk | 1998 | 0120045273 | #081160 |
£89.00 **£50.99** approx. \$81/€60

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The African Trypanosomes

Edited by SJ Black and JR Seed

African trypanosomes are tsetse-transmitted protozoa that inhabit the extracellular compartment of host blood. They cause fatal sleeping sickness in people, and Nagana, a

179 pages | Figs, tabs, maps | Kluwer
Hbk | 2001 | 0792375122 | #134424 |
£122.50 **£71.99** approx. \$115/€84

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Aging at the Molecular Level

Edited by T Von Zglinicki

During the last 40 years, the study of the biological basis of aging has progressed tremendously, and it has now become an independent and respectable field of study and

248 pages | Figs | Kluwer
Hbk | 2003 | 1402017383 | #151597 |
£114.50 **£66.99** approx. \$107/€78

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Aging of the Genome

The Dual Role of DNA in Life and Death

Jan Vijg

Aging has long since been ascribed to the gradual accumulation of DNA mutations in the genome of somatic cells. However, it is only recently that the necessary sophisticated

372 pages | Figs, tabs | OUP
Pbk | 2007 | 0198569238 | #163434 |
£47.50 **£26.50** approx. \$43/€31

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Air and Water: The Biology and Physics of Life's Media

Mark W Denny

Examines the ways in which the physics of air and water influences the often fantastic ways in which life forms adapt themselves to their terrestrial or aquatic 'media'.

360 pages | 275 line illus | Princeton UP
Pbk | 1996 | 0691025185 | #047113 |
£50.00 **£29.99** approx. \$48/€35

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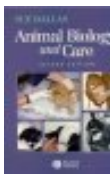
Analytical Biotechnology

Edited by Thomas GM Schalkhammer

Analytical Biotechnology presents a set of technologies that provide state-of-the art tools for genomics, proteomics, metabolomics, drug discovery, screening, and analysis of

331 pages | Illus | Birkhauser
Pbk | 2002 | 3764365897 | #139129 |
£66.99 **£39.99** approx. \$64/€47

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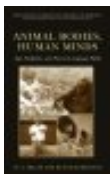
Animal Biology and Care

Sue Dallas

Following the success of the first edition, this new edition has been expanded to include more information on small mammals, birds and fish. Intended as a foundation text

294 pages | B/w photos, illus, figs, tabs | Blackwell
Pbk | 2006 | 1405137959 | #157219 |
£24.99 **£14.99** approx. \$24/€18

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Animal Bodies, Human Minds

Ape, Dolphin, and Parrot Language Skills

WA Hillix and Duane Rumbaugh

Surveys what was known or believed about animal language in the past, summarizes current knowledge and outlines contemporary controversies. The authors identify and attempt to

224 pages | B/w photos | Springer
Hbk | 2003 | 0306477394 | #143817 |
£112.50 **£65.99** approx. \$105/€77

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Animal Cell Technology: Basic and Applied Aspects, Volume 4 **Proceedings of the Fourth Annual Meeting of the Japanese Association for Animal Cell Technology, Fukuoka, Japan, Nov 1991.**

Edited by H Murukami, S Shirahata and H Tachibana

Compilation of many articles which consider the control and modulation of in vitro cellular functions with genetic, physiological and physical approaches.

600 pages | Kluwer

Hbk | 1992 | 079231882X | #022093 |
£292.00 **£170.99** approx. \$272/€200

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An Introduction to Modern Comparative Psychology

Jacques Vauclair

Clear, concise, and comprehensive overview of what we know about cognitive processes in animals. Individual chapters review the current state of knowledge about specific kinds

256 pages | 25 line illus | Harvard UP

Hbk | 1995 | 0674037030 | #050156 |
£41.95 **£24.50** approx. \$39/€29

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The Mental Lives of Animals

CDL Wynne

Presents a survey of contemporary research on animal cognition, and includes recent studies from many little-studied species.

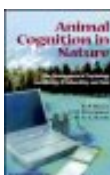
213 pages | B\w photos, illus, figs, maps | Palgrave

Hbk | 2001 | 0333923952 | #122620 |
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Animal Cognition in Nature

The Convergence of Psychology and Biology in Laboratory and Field

Edited by Russel P Balda, Irene M Pepperberg and Alan C Kamil

Developing ideas first proposed in the 1960s - optimality, optimal foraging theory, sociobiology, kin selection - this volume surveys those areas of animal behaviour most

465 pages | Illus, figs, tabs | Academic Press

Hbk | 1998 | 012077030X | #077744 |
£73.00 **£42.99** approx. \$69/€51

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Animal Homing

Edited by F Papi

Summary of current research on distant orientation in animals, including such phenomena as spatial activity inside familiar areas and long distance migration. The contributions

408 pages | 45 illus. | Chapman & Hall (Kluwer)

Hbk | 1992 | 0412363909 | #016909 |
£165.50 **£96.99** approx. \$154/€113

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Animal Life at Low Temperatures

J Davenport

First published in Philosophical Transactions of the Royal Society of London, series B, volume 326 (no. 1237), pages 515-692. Discusses the behavioural, ...

264 pages | 65 figs | Chapman & Hall (Kluwer)

Hbk | 1991 | 0412403501 | #013834 |
£118.50 **£69.99** approx. \$112/€82

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Animal Migration, Orientation and Navigation

Edited by S Gauthreaux

387 pages | Illus | Academic Press

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Timothy J Bradley

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John Maynard-Smith and David Harper

John Maynard-Smith is one of the most influential scientists of his generation and his theories have transformed our understanding of animal behaviour, whilst David Harper is

166 pages | Figs | OUP

Pbk | 2003 | 0198526857 | #140310 |
£35.99 **£20.99** approx. \$34/€25

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Edited by Jacky Turner and Joyce D'Silva

The complexities of animal behaviour revealed in the last few decades are astonishing, but what are the implications? In this book, internationally respected contributors are

286 pages | figures, tables | Earthscan
Pbk | 2006 | 184407255X | #157936 |
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Methods and Protocols

Edited by Philippa M O'Brien and Robert Aitken

This comprehensive collection of established antibody phage display protocols features authoritative guidance that will enable the nonspecialist successfully to carry them

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Spiralbound | 2002 | 0896037118 |
#132174 | £89.50 **£52.99** approx. \$85/€62

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Aquaculture Biosecurity

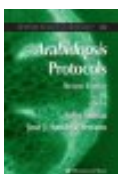
Prevention, Control, and Eradication of Aquatic Animal Disease

A David Scarfe, Cheng-Sheng Lee and Patricia O'Bryen

Aquaculture loses millions of dollars in revenue annually due to aquatic animal diseases. Disease outbreaks continue to threaten profitable and viable aquaculture

182 pages | Figs, tabs | Blackwell
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Edited by José M Martínez-Zapater and Julio Salinas

A comprehensive collection of new and essential protocols containing many easily reproducible methods developed for use with arabidopsis. The methods range from the

440 pages | B/w photos, illus, figs, tabs | Humana Press
Hbk | 2006 | 1588293955 | #163606 |
£112.50 **£65.99** approx. \$105/€77

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Evolution, Physiology and Molecular Biology

Edited by Roger Garrett and Hans-Peter Klenk

Introduced by Crafoord Prize winner Carl Woese, this volume combines reviews of the major developments in archaeal research over the past 10-15 years with more specialized

600 pages | 151 illus | Blackwell
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Edited by Ricardo Cavicchioli

A comprehensive, state-of-the-art review of the archaea. The book includes an opening chapter written by Carl Woese that examines the history of the archaea movement. Key

523 pages | illus, tables, diagrams | Blackwell
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Edited by DP Wolf and M Zelinski-Wooten

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Edited by NC Oraguzie, EHA Rikkerink, SE Gardiner and HN de Silva

For the past decade, there has been success in using conventional map-based strategies in identification and cloning of quantitative trait loci (QTL) in model plant species

277 pages | Figs, tabs, col plates | Springer
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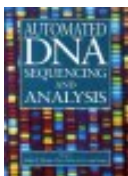
Atlas of Mammalian Chromosomes

Edited by Stephen J O'Brien, Joan C Menninger and William G Nash

Chromosomes can be identified based on the size, shape, and most importantly, by the characteristic banding patterns generated by certain stains. Karyotypes are generated by

714 pages | - | Wiley
Hbk | 2006 | 047135015X | #158846 |
£270.00 **£157.99** approx. \$251/€184

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Automated DNA Sequencing and Analysis

Edited by MD Adams, C Fields and JC Venter

Timely review of the field, which covers topics from the construction of clone libraries to the development of laboratory and community databases.

354 pages | Figs | Academic Press
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152 pages | illus | Springer
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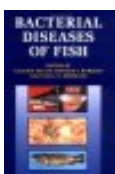
Edited by Jayna L Ditty, Shannon R Mackey and Carl H Johnson

Since the discovery of circadian rhythms in cyanobacteria in the late 1980s, the field has exploded with new information. The cyanobacterial model system for studying

333 pages | 100 illustrations, 15 in colour | Springer

Hbk | 2009 | 3540884300 | #178942 |
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Edited by V Inglis, RJ Roberts and NR Bromage

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320 pages | 100 illus | Blackwell Science
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Edited by JC Fry and MJ Day

The release of genetically engineered micro-organisms into the natural environment has great potential for agriculture, but much basic research is still needed, particularly

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AL Koch

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Bacterial Metabolism

Gerhard Gottschalk

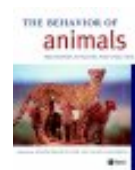
Examines pathways used by bacteria for the degradation of organic compounds, the synthesis of cellular constituents, the regulation of bacterial metabolism and the

359 pages | Figs | Springer
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N Logan
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This book draws on the work of the pioneering Dutch Ecologist, Niko Tinbergen. It addresses all four of Tinbergen's key questions: causation, development, function and



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Edited by JB Becker, SM Breedlove, D Crews and MM McCarthy
Good introduction to the study of hormones, their effect on cells and their impact on behaviour. The second edition has been thoroughly revised to reflect recent developments



Behavioral Neurobiology

The Cellular Organization of Natural Behavior

TJ Carew



Behaviour and Evolution

Edited by Marion Hall and Tim Halliday
Why does an animal behave in the way it does? The possible answers - development, survival value, evolutionary history or cause-and-effect - are the main themes that are



Behavioural Brain Research in Naturalistic and Semi-Naturalistic Settings

Edited by Enrico Alleva, Aldo Fasolo, Hans-Peter Lipp, Lynn Nadel and Laura Ricceri
A review of behavioural neurosciences in an ecological context, covering both theories and experimental procedures. Attention is placed on the hippocampus and its relation to



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The Proteobacteria [in three sub-volumes]

Edited by PHA Sneath, NS Mair, ME Sharpe and JG Holt
This second volume is actually made up of 3 'sub-volumes', in a massive 2,816 pages. So the price is better value than it looks.



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C Bryant and CA Behm
Presents knowledge of parasite metabolism and how it reflects adaption to particular environments.



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JM Berg, JL Tymoczko and L Stryer
In 1975, Lubert Stryer's Biochemistry emerged as the text that would shape the way Biochemistry is taught. Dr. Stryer conveyed the beauty and excitement of the field with



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Edited by LG Ljungdahl, MW Adams, LL Barton, JG Ferry and MK Johnson
Anaerobic bacteria often do not require oxygen, can survive extremes in temperature, and can withstand the presence of toxins and heavy metals. In addition, these organisms have

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A Lucas

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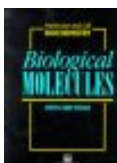
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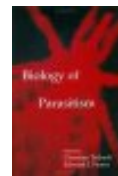


Biological Systems under Extreme Conditions

Structure and Function

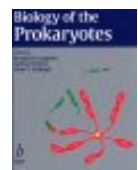
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Biological systems are regulated by the thermodynamic parameters of pressure and temperature. With the help of new spectroscopic methods it is now possible to study the



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Held in Las Palmas de Gran Canaria, Canary Islands, Spain, November 12-17, 1995.

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Still the leading textbook and reference, now in its fourth edition, and enhanced by numerous colour illustrations, this major work covers all aspects of canine diseases and

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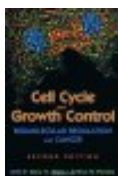
Cell Biological Applications of Confocal Microscopy

Edited by Brian Matsumoto

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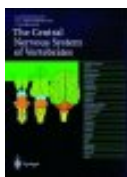
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T Muramatsu

Cell surface membranes contain a range of types of molecule of which proteins form a significant part, and which play important roles in regulating cellular activities, such

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This comprehensive reference is destined to become the definitive anatomical basis for all molecular neuroscience research. The three volumes provide a complete overview and

2218 pages | 1338 figs, 33 tabs, 3 volume set | Springer
Hbk | 1997 | 3540560130 | #070533 |
£1581-50 **£922.99** approx. \$1465/€1075

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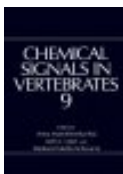
The Century of the Gene

Evelyn Fox Keller

Analysis of the achievements of genetics and molecular biology in the twentieth century. Evelyn Keller has the disturbing ability to make you think again from

186 pages | Illus | Harvard UP
Pbk | 2000 | 0674008251 | #127956 |
£15-95 **£9.50** approx. \$16/€12

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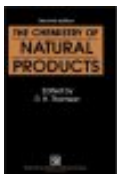


Chemical Signals in Vertebrates, Volume 9

Edited by Anna Marchlewska-Koj, John J Lepri and Dietland Müller-Schwarze
The chapters in this book are derived from presentations and discussions at the Ninth International Symposium on Chemical Signals in Vertebrates, held at the Jagiellonian

482 pages | b/w illus | Kluwer
Hbk | 2001 | 0306466821 | #135375 |
£146.50 **£85.99** approx. \$137/€101

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Chemistry of Natural Products

Edited by RH Thomson
This book reviews the progress in all key areas of natural product chemistry since 1983. The most significant advances are highlighted over a wide field of chemistry, structure, ...

464 pages | Chapman & Hall (Kluwer)
Hbk | 1993 | 0751400149 | #032670 |
£269.00 **£156.99** approx. \$250/€183

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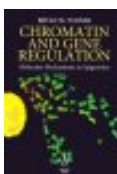


Chitin and Chitinases

Edited by P Jolles and RAA Muzzarelli
Chitin is the most abundant nitrogen-bearing organic compound found in nature: It is a common constituent of insect exoskeletons, shells of crustaceans and fungal cell walls.

340 pages | figs, tabs | Birkhauser
Hbk | 1999 | 3764358157 | #099076 |
£215.00 **£125.99** approx. \$200/€147

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Chromatin and Gene Regulation

Molecular Mechanisms in Epigenetics

Brian M Turner
Written in an informal and accessible style, Chromatin and Gene Regulation enables the reader to understand the science of this rapidly moving field. Chromatin is a

284 pages | Col plates, illus, figs, tabs | Blackwell Science
Pbk | 2001 | 0865427437 | #131524 |
£45.00 **£26.50** approx. \$43/€31

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Chromosome Painting: Principles, Strategies and Scope

Edited by Arun Kumar Sharma Sharma and Archana Sharma
Chromosome Painting is the most modern and novel technique for directly identifying several gene sequences simultaneously in the chromosome, with the aid of specific probes

179 pages | Figs | Kluwer
Hbk | 2001 | 0792370090 | #129159 |
£79.00 **£46.99** approx. \$75/€55

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Chromosomes

The Complex Code

Edited by W Wall and M Clark
Concise account of modern cytogenetics, with reference to plant, animal and medical aspects of the discipline.

345 pages | Figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1996 | 0412752107 | #057494 |
£118.50 **£69.99** approx. \$112/€82

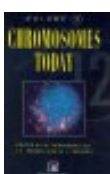
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Chromosomes Today, Volume 11

Edited by AT Sumner and AC Chandley
Focuses on the interface between cytogenetics and molecular biology in humans, animals and plants.

432 pages | Illus | Chapman & Hall (Kluwer)
Hbk | 1993 | 0412476703 | #032619 |
£173.50 **£101.99** approx. \$162/€119

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Chromosomes Today, Volume 12

Edited by N Henriquez-Gil, JS Parker and MJ Puertas
"Chromosomes Today Volume 12" records the plenary proceedings of the 12th triennial International Chromosome Conference, presenting an overview of the current concerns in

250 pages | 30 line illus, 40 b/w illus, 30 col illus | Chapman & Hall (Kluwer)
Hbk | 1996 | 0412752409 | #052785 |
£150.50 **£87.99** approx. \$140/€103

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Biological Timekeeping

Edited by Jay C Dunlap, Jennifer J Loros and Patricia J DeCoursey
The study of how solar- and lunar- related rhythms are governed by living pacemakers within organisms constitutes the scientific discipline of chronobiology. The text begins

406 pages | Col and b/w photos, figs | Sinauer
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£62.99 **£36.99** approx. \$59/€44

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Circadian Rhythms

Methods and Protocols

Edited by Ezio Rosato
Circadian Rhythms: Methods and Protocols is an in-depth examination of circadian biology, presented by leading researchers in the field. This cutting-edge collection of

578 pages | - | Humana Press
Hbk | 2007 | 158829417X | #163619 |
£103.50 **£60.99** approx. \$97/€71

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Comparative Hearing: Birds and Reptiles

Edited by Robert J Dooling, Arthur N Popper and Richard R Fay

Covers the broad range of knowledge of hearing and acoustic communication in both groups of vertebrates. This volume addresses the many similarities in their auditory systems, ...

380 pages | 114 figs, tabs | Springer
Hbk | 2000 | 0387946845 | #082190 |
~~£94.50~~ **£55.99** approx. \$89/€66

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Comparative Hearing: Fish and Amphibians

Edited by Richard R Fay and Arthur N Popper

A major goal of hearing research is to explain how the human auditory system normally functions and to help identify the causes of and treatments for hearing impairment.

438 pages | 116 figs | Springer
Hbk | 1998 | 0387984704 | #082726 |
~~£103.50~~ **£60.99** approx. \$97/€71

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Comparative Vertebrate Cognition

Are Primates Superior to Non-Primates?

Edited by Lesley J Rogers and Gisela Kaplan

This book explores afresh the long-discussed question of the special capacities of primates. Divided into five sections, it deals with topics related to higher cognition

386 pages | Figs | Springer
Hbk | 2004 | 0306477270 | #146038 |
~~£150.00~~ **£87.99** approx. \$140/€103

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Comparative Vertebrate Reproduction

Julian Lombardi

Textbook covering major topics in the reproductive biology of vertebrates, from sexuality and gametogenesis to reproductive ecology and life history tactics. Draws

469 pages | Illus | Kluwer
Hbk | 1998 | 0792383362 | #093280 |
~~£243.00~~ **£141.99** approx. \$226/€166

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Complex Worlds from Simpler Nervous Systems

Edited by FR Prete

Explains how animals with small, often minuscule, nervous systems - jumping spiders, bees, praying mantids, toads, and others - are not the simple reflex machines they were

435 pages | 18 col plates, b/w figs | MIT Press
Hbk | 2004 | 0262162237 | #156038 |
~~£70.95~~ **£41.99** approx. \$67/€49

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Computational Molecular Biology

An Introduction

P Clote and R Backofen

Recently molecular biology has undergone unprecedented development generating vast quantities of data needing sophisticated computational methods for analysis, processing

286 pages | Figs, tabs | Wiley
Pbk | 2000 | 0471872520 | #125301 |
~~£56.50~~ **£32.99** approx. \$53/€39

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Concise Review of Veterinary Microbiology

PJ Quinn, BK Markey and Dores Maguire

Designed to be used alongside the bestselling textbook by the same authors published in 2002. Focuses on the fundamental principles of veterinary microbiology, with the

144 pages | Figs, tabs | Blackwell
Pbk | 2003 | 1405108983 | #138000 |
~~£26.99~~ **£15.99** approx. \$26/€19

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Concise Survey of Animal Behaviour

EK Honoré and PH Klopfer

A brief introduction which covers the main ideas of the field.

186 pages | 17 figs | Academic Press
Pbk | 1990 | 0123550653 | #034135 |
~~£59.99~~ **£35.50** approx. \$57/€42

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Consumer Acceptance of Genetically Modified Foods

Edited by R Evenson

This book presents a compilation of studies of consumer acceptance of GM foods. These studies utilized different methods and evidence including: price and expenditure data;

288 pages | CAB International
Hbk | 2004 | 0851997473 | #148902 |
~~£70.00~~ **£40.99** approx. \$66/€48

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Controlling Reproduction

JSM Hutchinson

The author reviews reproductive function in humans, wild and domestic mammals.

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Current Issues in Plant Molecular and Cellular Biology

Proceedings of the VIIIth International Congress on Plant Tissue and

Edited by M Terzi, R Cella and A Falavigna

Proceedings of the 8th International Congress on Plant Tissue and Cell Culture, held in Florence, Italy, in 1994.

697 pages | Figs, tabs | Springer
Hbk | 1995 | 0792333225 | #042616 |
£189.00 **£110.99** approx. \$177/€130

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DNA Damage and Repair, Volume 1

DNA Repair in Prokaryotes and Lower Eukaryotes

Edited by Merl F Hoekstra and Jac A Nickoloff

Contents: Prokaryotic responses to DNA damage - molecular biology, biochemistry and genetics; Genetics, molecular and biochemical characterisation of repair in genetically

626 pages | Illus, figs, SEMs | Humana Press
Hbk | 1998 | 0896033562 | #052818 |
£97.00 **£56.99** approx. \$91/€67

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DNA Damage and Repair, Volume 2: DNA Repair in Higher Eukaryotes

Edited by Jac A Nickoloff and Merl F Hoekstra

Cutting edge reviews by leading researchers illuminate key aspects of DNA repair in mammalian systems and its relationship to human genetic disease and cancer. Major topics

639 pages | Illus, figs | Humana Press
Hbk | 1998 | 089603500X | #086823 |
£97.00 **£56.99** approx. \$91/€67

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c DNA Library Protocols

Edited by Ian G Cowell and Caroline A Austin

321 pages | B/w photos, line illus, tabs | Humana Press
Hbk | 1997 | 089603383X | #052782 |
£70.00 **£40.99** approx. \$66/€48

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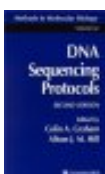
DNA Protein Interactions

A Travers

The binding of proteins to DNA and the manipulation of DNA by proteins in such processes as recombination, transcription and topoisomerization are crucial aspects of the

192 pages | Chapman & Hall (Kluwer)
Pbk | 1993 | 0412259907 | #028306 |
£59.99 **£34.99** approx. \$56/€41

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DNA Sequencing Protocols

Edited by CA Graham and AJM Hill

Colin Graham and a team of leading investigators and expert clinical scientists update the acclaimed first edition with a collection of powerful, up-to-date PCR-based methods

244 pages | Figs, tabs | Humana Press
Spiralbound | 2001 | 0896037215 |
#129072 | £70.00 **£40.99** approx. \$66/€48

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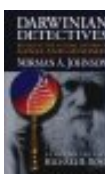
DNA Structure and Function

RR Sinden

A comprehensive introduction to nearly all aspects of DNA structure.

398 pages | B/w photos, illus, tabs, figs | Academic Press
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Norman A Johnson

Biology is often viewed today as a bipartisan field, with molecular level genetics guiding us into the future and natural history (including ecology, evolution, and

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Data Analysis in Molecular Biology and Evolution

Xuhua Xia

This is an introduction for biologists to DAMBE, a proprietary, user-friendly computer program for molecular data analysis. The combination of this book and software will

296 pages | Figs, tabs | Kluwer
Pbk | 2001 | 0792375009 | #164651 |
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Dorothy H Crawford

Ever since we started huddling together in communities, the story of human history has been inextricably entwined with the story of microbes. They have evolved and spread

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The Design of Animal Communication

Edited by Mark D Hauser and Mark Konishi

The animal world contains a diversity of communication systems because different organisms are able to produce and perceive different signals. Based on the approach laid

701 pages | 145 illus, figs | MIT Press
Pbk | 1999 | 0262582236 | #137906 |
£34.95 **£20.99** approx. \$34/€25

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Designs for Life

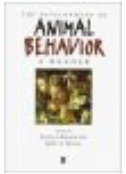
Molecular Biology After World War II

Soraya de Chadarevian

Molecular biology has come to dominate our perceptions of life, health and disease. In the decades following World War II, the Medical Research Council Laboratory of Molecular

423 pages | B/w photos, figs | CUP
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£52.00 **£30.50** approx. \$49/€36

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The Development of Animal Behavior

A Reader

Edited by Johan J Bolhuis and Jerry A Hogan

Brings together a collection of texts combined with a number of contemporary syntheses on the widely studied topic of behavioral development in animals.

322 pages | Illus, figs | Blackwell
Hbk | 1999 | 0631207074 | #084846 |
£90.00 **£52.99** approx. \$85/€62

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Pbk | 1999 | 0631207082 | #084847 |
£32.99 **£19.99** approx. \$32/€24

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Developmental Instability: Its Origins and Evolutionary Implications

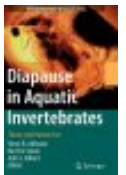
Proceedings of the International Conference on Developmental Instability: Its Origins and Evolutionary Implications; Tempe, Arizona, USA, 1993.

Edited by Therese Ann Markow

This volume presents contrasting views on how to assess developmental instability as well as on the relationship of instability to genotypic factors and the action of

440 pages | Figs, tabs | Kluwer
Hbk | 1994 | 0792326784 | #035525 |
£276.00 **£161.99** approx. \$258/€189

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Diapause in Aquatic Invertebrates

Theory and Human Use

Edited by Victor R Alekseev, Bart De Stasio and John J Gilbert

Dormancy is a suspension of the vital functions in an organism for sometime very long time to overcome harsh environmental conditions. It is a widespread adaptation in many

257 pages | 41 illus., 1 in colour | Springer
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£117.00 **£68.99** approx. \$110/€81

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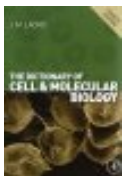
Diatoms: Life in Glass Houses

Jeremy D Pickett-Heaps and Julianne Pickett-Heaps

Diatoms are an extraordinarily successful group of organisms and their many thousands of species have diversified and specialized so as to occupy every environmental niche. Part

58 mins | Sinauer
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The Dictionary of Cell and Molecular Biology

Edited by John M Lackie

The over 10,000 entries in this comprehensive Dictionary of Cell and Molecular Biology provide clear and concise definitions for anyone working in life sciences today. It

608 pages | - | Academic Press
Pbk | 1999 | 0124325653 | #098686 |
£39.99 **£23.99** approx. \$39/€28

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£47.99 **£27.99** approx. \$45/€33

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The Dictionary of Environmental Microbiology

Linda D Stezenbach and Marylynn V Yates

This book not only defines terms used in environmental microbiology but also includes terms associated with molecular biology, historical figures in the field, and

310 pages | Academic Press
Hbk | 2003 | 0126680000 | #141888 |
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An Interdisciplinary Approach to Foraging Behaviour

Edited by RN Hughes

All animals feed selectively. This book examines the selectivity of feeding from a variety of viewpoints, and aims to provide a coherent view of the way in which organisms

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Pbk | 1993 | 0632035595 | #023640 |
£60.00 **£35.50** approx. \$57/€42

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Imaging, Morphometry, Fluorometry and Motility Techniques and Applications

Edited by MHF Wilkinson and F Schut

Providing specific knowledge in the theory of image analysis, optics, fluorescence, and imaging devices in biomedical laboratories, this timely and indispensable volume focuses

551 pages | 7 col plates, b/w photos, illus, figs | Wiley
Hbk | 1998 | 0471974404 | #082026 |
£225.00 **£131.99** approx. \$210/€154

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Investigation and Management

Gary A Wobeser

Gary Wobeser's successful book from 1994 ("Investigation and Management of Disease in Wild Animals") has been completely updated and enlarged in a new second edition. An

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275 pages | Col illus | Academic Press
Pbk | 2006 | 0120887762 | #160744 |
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Do Animals Think?

Clive D L Wynne

Takes aim at the work of such renowned animal rights advocates as Peter Singer and Jane Goodall for falsely humanizing animals. Far from impoverishing our view of the animal

268 pages | 19 b/w photos, 2 illus | Princeton UP
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These methods are used to measure energy efficiency in animals. This book is a thorough overview of the theory and practice of such methods.

399 pages | Figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1997 | 0412637804 | #057186 |
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Drosophila Melanogaster, Drosophila Simulans

So Similar, So Different

Edited by Pierre Capy, Patricia Gibert and Ian Boussy

This book brings together most of the information available concerning two species (Drosophila melanogaster and Drosophila simulans) that diverged 2-3 million years ago.

306 pages | Figs, tabs, maps | Springer
Hbk | 2004 | 1402019599 | #145080 |
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Fundamentals as Applied to Cellular Systems

Miguel Antonio Aon and Sonia Cortassa

Provides an exciting account of living organisms as dynamic systems, based on the concept that the spatio-temporal coherence of events within a living system result from

559 pages | 6 col plates, figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1997 | 0412798905 | #062210 |
£186.00 **£108.99** approx. \$173/€127

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Ecological Genetics

Design, Analysis and Application

Andrew Lowe, Stephen Harris and Paul Ashton

The use of molecular markers has revolutionised ecological genetics in the last 20 years. The fundamental problem facing new researchers is which of the many markers

326 pages | Figs, tabs | Blackwell
Pbk | 2004 | 1405100338 | #141944 |
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Ecology and Conservation of Great Plains Vertebrates

Edited by Fritz L Knopf and Fred B Samson

The Great Plains prairie, historically the largest single terrestrial ecosystem in North America, is now also its most threatened. This book relates the changes in the grassland

320 pages | B/w photos, figs, tabs, maps | Springer
Hbk | 1997 | 0387948023 | #065182 |
£91.00 **£53.99** approx. \$86/€63

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Ecology and Evolutionary Biology of Clonal Plants: Proceedings of Clone 2000, an International Workshop Held in Obergurg, Austria, 20-25 August

Edited by JF Stuefer, B Erschbamer, H Huber and J-I Suzuki

Spontaneous self-cloning or clonality is a widespread phenomenon in the plant kingdom and has a wide array of ecological and evolutionary implications. This volume is the

600 pages | Figs, tabs | Kluwer
Hbk | 2002 | 1402006802 | #134453 |
£62.99 **£36.99** approx. \$59/€44

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Jindrich Kazda

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Electroporation Protocols for Microorganisms

Edited by JA Nickloff

Examination of one of the most versatile and efficient techniques in molecular genetics today.

400 pages | Illus | Humana Press
Spiralbound | 1995 | 0896033104 |
#047963 | £70.00 **£40.99** approx. \$66/
€48

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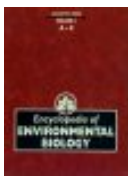
Embodied Mind

Cognitive Science and Human Experience

Francisco J Varela, Evan Thompson and Eleanor Rosch

308 pages | - | MIT Press
Pbk | 1993 | 0262720213 | #062586 |
£23.95 **£13.99** approx. \$23/€17

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Encyclopedia of Environmental Biology

Edited by WA Nierenberg

150 articles by leading scientists. This three-volume set includes a complete subject index with over 10,000 entries, and a directory of contributors. Bibliographies are

2116 pages | 100 tables, 150 b/w photos, 600 line drawings | Academic Press
Hbk | 1995 | 0122267303 | #041814 |
£710.00 **£399.99** approx. \$635/€466

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Encyclopedia of Immunology

Edited by Peter J Delves and Ivan M Roitt

The largest comprehensive reference source of current immunological knowledge available, providing a broad scope and high level of expertise to the many aspects of the field of

2516 pages | 4 volume set, col and /w illus, figs, tabs | Academic Press
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£1020.00 **£595.99** approx. \$946/€694

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Encyclopedia of Microbiology

Edited by J Lederberg et al

Provides thorough coverage, from applied microbiology to ecology, systematics, genetics, medical microbiology, ethical and legal issues and historical perspectives. 300 articles

2518 pages | Figs, tabs, 4 volumes | Academic Press
Hbk | 2000 | 0122268008 | #098684 |
£810.00 **£455.99** approx. \$724/€531

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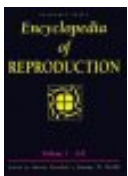
Encyclopedia of Molecular Biology

Edited by Thomas E Creighton

Focusing on the fundamentals of molecular biology, this 4-volume set contains over 2000 entries with short articles on specific topics and a definitive explanation of molecular

3000 pages | 4 volume set | Wiley
Hbk | 1999 | 0471153028 | #086319 |
£1385.00 **£807.99** approx. \$1283/
€941

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Encyclopedia of Reproduction

Edited by Ernst Knobil and Jimmy D Neill

Four-volume set with articles by more than 700 experts exploring all aspects of reproduction in the animal kingdom, from invertebrates to primates and humans.

4590 pages | B/w illus, figs, tabs | Academic Press
Hbk | 1998 | 0122270207 | #088570 |
£700.00 **£393.99** approx. \$626/€459

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Encyclopedia of Virology

Edited by Robert G Webster and Allan Granoff

Substantial reference source of virology, covering all aspects of the subject. Includes 270 separate articles and cross-referencing.

2000 pages | 302 illus | Academic Press
Hbk | 1999 | 0122270304 | #093367 |
£940.00 **£548.99** approx. \$872/€640

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Entomopathogenic Bacteria: From Laboratory to Field Application

Edited by J-F Charles, A Delecluse and C Nielsen-LeRoux

Entomopathogenic bacteria (*Bacillus thuringiensis* and *B. sphaericus*) are increasingly used as biopesticides to control larval insect populations which are either agricultural

524 pages | B/w plates, figs, tabs | Kluwer
Hbk | 2000 | 0792365232 | #128012 |
£251.00 **£146.99** approx. \$234/€172

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Environmental Gene Release

Models, Experiments and Risk Assessment

Edited by MJ Bazin and JN Lynch

This book, resulting from an initiative of the Organization for Economic Co-operation and Development, provides the mathematical background to model plant and microbial

184 pages | 25 Illus, 3 b/w illus | Chapman & Hall (Kluwer)
Hbk | 1994 | 0412546302 | #033037 |
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Methods and Protocols

Edited by John FT Spencer and Alocia L Ragout de Spencer

A collection of readily reproducible techniques for determining most of the important factors governing microorganisms and their habitats. Presented in step-by-step detail, ...

400 pages | Figs | Humana Press
Hbk | 2004 | 1588291162 | #147851 |
£112.50 **£65.99** approx. \$105/€77

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NEW EDITION Environmental Microbiology

Edited by Ralph Mitchell

This is a long-overdue revision of the bestselling book on environmental microbiology, offering an in-depth examination of the role of microbiological processes related to

598 pages | Col figs, tabs | Wiley
Pbk | 1992 | 047159587X | #024018 |
£110.00 **£64.99** approx. \$104/€76

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Environmental Microbiology

A Laboratory Manual

Edited by IL Pepper and CP Gerba

The book is organized into three thematic sections: soil microbiology, water microbiology, and environmental biotechnology. The first section includes experiments on

250 pages | Illus, figs, tabs | Academic Press
Pbk | 2004 | 0125506562 | #151407 |
£32.99 **£19.50** approx. \$31/€23

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Environmental Monitoring of Bacteria

Edited by Clive Edwards

A collection of detailed molecular methods for the environmental monitoring of bacterial populations. Methods include techniques for the recovery of cells, for the analysis of

333 pages | B/w illus, figs, diags, tabs | Humana Press
Hbk | 1999 | 0896035662 | #090575 |
£79.00 **£46.99** approx. \$75/€55

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Environmental Stress and Cellular Response in Arthropods

André Korsloot et al

Arthropods are animals with a hard outer skeleton and a jointed body and limbs. Arthropods make up a phylum of invertebrates that includes insects, such as ants, ...

197 pages | Figs | Taylor & Francis
Hbk | 2004 | 0415328861 | #147732 |
£92.00 **£53.99** approx. \$86/€63

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Epigenetics and Chromatin

Edited by Philippe Jeanteur

Epigenetics refers to heritable patterns of gene expression which do not depend on alterations of genomic DNA sequence. This book provides a state-of-the-art account of a

270 pages | 29 illus | Springer
Hbk | 2004 | 3540233725 | #152116 |
£166.50 **£97.99** approx. \$156/€115

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The Epigenome: Molecular Hide and Seek

Edited by Stephen Beck and Alexander Olek

This is the first book that describes the role of the Epigenome (cytosine methylation) in the interplay between nature and nurture. It focuses and stimulates interest in what

188 pages | Figs | Wiley
Pbk | 2003 | 3527304940 | #154270 |
£50.00 **£29.99** approx. \$48/€35

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Equine Medical Disorders

Johnston

This book is written specifically to be of practical help to vets in general practice and also to students. Covering the whole field of equine disease, diagnosis and

206 pages | Illus | Blackwell Science
Pbk | 1994 | 0632038411 | #115706 |
£32.99 **£19.99** approx. \$32/€24

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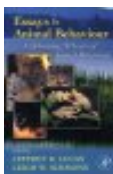
Equine Science, Health and Performance

S Pilliner and Z Davies

Detailing the structure and function of the various body systems and clearly explaining the scientific rationale behind modern horse husbandry practices, this book has been

300 pages | B/w photos, illus, figs, tabs | Blackwell Science
Pbk | 2004 | 1405119446 | #149626 |
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Celebrating 50 Years of Animal Behaviour

Edited by Jeffrey R Lucas and Leigh W Simmons

To mark the 50th anniversary of the publication of 'Animal Behaviour', a group of prominent scientists have written essays relevant to their fields, including John

372 pages | 30 full colour illus | Academic Press
Pbk | 2005 | 012369499X | #155068 | £22-99 **£13.99** approx. \$23/€17

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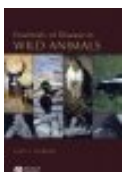
Essential Animal Behaviour

Graham Scott

Provides a comprehensive introduction to all areas of the subject: from the genetic and neurobiological control of behaviour to the learning, development, and function of

202 pages | Figs | Blackwell
Pbk | 2004 | 0632057998 | #145750 | £29-95 **£17.50** approx. \$28/€21

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Essentials of Disease in Wild Animals

Gary Wobeser

The interrelationship between wild animal, domestic animals and human health is appreciated now more than ever before. This is because of the recognition of the

256 pages | 48 illus | Blackwell
Hbk | 2005 | 0813805899 | #155089 | £44-99 **£26.50** approx. \$43/€31

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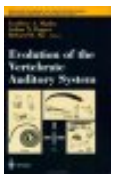
The Evolution of the Genome

Edited by T Ryan Gregory

The book covers a wide variety of topics, each integral to a complete understanding of genome evolution. The chapters are all authored by different experts in the respective

740 pages | Figs, tabs | Academic Press
Hbk | 2005 | 0123014638 | #150589 | £55-99 **£32.99** approx. \$53/€39

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Evolution of the Vertebrate Auditory System

Edited by Geoffrey A Manley, Arthur N Popper and Richard R Fay

The function of vertebrate hearing is served by a surprising variety of sensory structures in the different groups of fish, amphibians, reptiles, birds, and mammals.

415 pages | 100 illus | Springer
Hbk | 2004 | 038721089X | #152710 | £107-00 **£62.99** approx. \$100/€74

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Edited by J Seckbach

Topics include: compartmental (direct filiation) eukaryogenesis; the endosymbiotic hypothesis; molecular RNA and protein sequences of genes in phylogenetic applications;

344 pages | Springer
Hbk | 1994 | 0792326350 | #036990 | £205-00 **£119.99** approx. \$191/€140

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Exploring Animal Behaviour in Laboratory and Field

An Hypothesis-Testing Approach to the Development, Causation, Function and Evolution of Animal Behaviour

Edited by Bonnie J Ploger and Ken Yasukawa

A selection of the best and most reliable exercises suitable for laboratory use in the study of animal behaviour. The contents have been developed in concert with the Animal

491 pages | Figs, tabs | Academic Press
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A Student's Guide to Experimental Skills and Methods

Nicholas Price and Jacqueline Nairn

Exploring Proteins offers a complete course in developing the skills to be able to understand the way proteins behave and the methods used to separate, identify and

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Pbk | 2009 | 0199205701 | #176194 | £27-99 **£15.50** approx. \$25/€19

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Female Control: Sexual Selection by Cryptic Female Choice

William G Eberhard

A growing body of evidence has begun to reveal the flaws in the traditional assumption of female passivity after copulation has begun. The author has compiled an impressive

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Evolutionary Perspectives on Male Anti-Cuckoldry Tactics

Edited by Stephen Platek and Todd Shackelford

Although commonly believed that males are more promiscuous than females, new research has revealed that female infidelity is a common occurrence throughout the animal

258 pages | CUP
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Fertility and Obstetrics in the Horse

Gary England

307 pages | Figs, tabs | Blackwell Science
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£39.99 **£23.50** approx. \$38/€28

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290 pages | 43 figs\7 tabs | Springer
Hbk | 2000 | 3540670939 | #111260 |
£142.50 **£83.99** approx. \$134/€98

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130 pages | - | Academic Press
Spiralbound | 2007 | 0123725828 |
#169549 | £23.99 **£14.50** approx. \$24/
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181 pages | Figs | Kluwer
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5620 pages | 830 illus, tabs, graphs |
Sinauer
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Hbk | 1996 | 0387946020 | #068177 |
£55.99 **£32.99** approx. \$53/€39

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261 pages | Figs | Princeton UP
Pbk | 1986 | 0691084424 | #002767 |
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Humana Press
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676 pages | Figs | MIT Press
Hbk | 1995 | 0262100533 | #054552 |
£63.95 **£37.99** approx. \$61/€45

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Edited by JJ Tarin and A Cano



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Chadwick V Tillberg, Michael D Breed and Sarah J Hinners

Animal behavior is one of the most engaging and intuitively attractive areas of biological science, and a laboratory in conjunction with a behavior course can play a



The Filaria

Edited by TR Klei and TV Rajan

Contains 14 articles on taxonomy, life cycles, morphology, vector distribution, symptoms and treatment. Intended to supplement more formal texts.



The First Steps in Seeing

Robert W Rodieck

This book describes how our eyes capture an image and convert it to the neural messages that result in visual experience.



Fluctuations and Order

The New Synthesis

Edited by Mark Millonas

This book is the result of a growing realization that fluctuations play an active, even creative, role in nonequilibrium processes such as self-organization, pattern formation, ...



Foraging Theory

DW Stephens and JR Krebs

The authors apply optimality theory to the strategies and mechanics of foraging, and discuss new directions in foraging research. Clearly conveys the most significant



Forensic DNA Profiling Protocols

Edited by Patrick J Lincoln and Jim Thomson

Leading forensic experts from around the world describe in detail their time-proven methods for identity testing through DNA analysis. Their state-of-the-art collection of



Foundations of Cellular Neurophysiology

D Johnston and S Miao-Sin Wu

Problem solving is an indispensable part of learning a quantitative science such as neurophysiology. This text for graduate and advanced undergraduate students in



Foundations of Chemical Biology

C M Dobson, A J Pratt and J A Gerrard

Undergraduate primer introducing the fundamental chemistry of the molecules that are essential to all cells.



The Foundations of Ethology

Konrad Z Lorenz and Robert Warren Kickert

380 pages | 34 illus and figs | Springer
Pbk | 1981 | 0387816232 | #082360 |
£35.99 **£20.99** approx. \$34/€25

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Jaap A Kaandorp

Application of mathematical models and computer simulations rooted in fractals to explore the relationship between growth and form in marine sessile organisms (corals and

208 pages | 149 figs | Springer
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£49.99 **£29.99** approx. \$48/€35

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Barry Halliwell and John MC Gutteridge

Free Radicals in Biology and Medicine has become a classic text in the field of free radical and antioxidant research since its first publication in 1985.

851 pages | Col and b/w illus, figs, tabs | OUP

Pbk | 2007 | 019856869X | #158233 |
£49.95 **£27.99** approx. \$45/€33

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From Gaia to Selfish Genes

Selected Writings in the Life Sciences

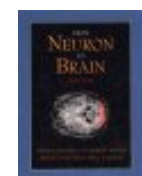
Edited by Connie Barlow

Wide ranging selection of writings from the world's leading biologists, on topics from global ecology to behaviour and genetics, the biosphere to the cell and DNA. With

273 pages | B/w photos & illus | MIT Press

Pbk | 1992 | 0262521784 | #021576 |
£19.95 **£11.99** approx. \$20/€14

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From Neuron to Brain

John G Nicholls

In the 25 years since From Neuron to Brain was first published, the authors' aim has remained constant: to describe how nerve cells go about their business of transmitting

680 pages | 300 illus | Sinauer
Hbk | 2000 | 0878934391 | #110956 |
£50.99 **£28.99** approx. \$47/€34

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Fruits and Nuts

Edited by Chittaranjan Kole

Genome Mapping and Molecular Breeding in Plants presents the current status of the elucidation and improvement of plant genomes of economic interest. The focus is on

365 pages | 51 b/w & col illus | Springer
Hbk | 2007 | 3540345310 | #162979 |
£175.50 **£102.99** approx. \$164/€120

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A Functional Biology of Clonal Animals

RN Hughes

Clonal animals, that is those that are genetically identical, are of great importance in biology. The supposed evolutionary advantages of sexual versus asexual reproduction are

344 pages | Illus, figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1989 | 0412331306 | #004473 |
£140.00 **£81.99** approx. \$131/€96

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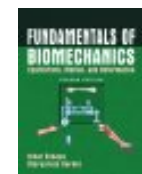
Fundamental and Applied Aspects of Bacterial Spores

Edited by GW Gould, AD Russell and D Stewart-Tull

Topics include: basic biology and taxonomy; practical problems of spore destruction; control in the food and pharmaceutical industries.

136 pages | 21 illus | Blackwell Science
Hbk | 1994 | 0865428972 | #038400 |
£34.95 **£20.99** approx. \$34/€25

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Fundamentals of Biomechanics

Equilibrium, Motion, and Deformation

Nihat Ozkaya and Margareta Nordin

393 pages | 480 figs | Springer
Hbk | 1998 | 0387982833 | #096031 |
£72.50 **£42.99** approx. \$69/€51

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Fundamentals of Enzymology

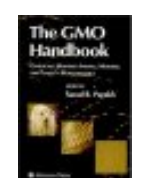
The Cell and Molecular Biology of Catalytic Proteins

Nicholas C Price and Lewis Stevens

Since the publication of the successful and popular second edition of Fundamentals of Enzymology in 1989 there has been a large increase in the knowledge of several aspects

478 pages | Figs, tabs | OUP
Pbk | 1999 | 019850229X | #105522 |
£41.99 **£23.50** approx. \$38/€28

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The GMO Handbook

Genetically Modified Animals, Microbes, and Plants in Biotechnology

Sarad R Parekh

This work is a comprehensive and accessible survey of the best current accomplishments of GMO research in all their complexity and ramifications. The authors introduce the

374 pages | illus, tables | Humana Press
Hbk | 2004 | 1588293076 | #147857 |
£112.50 **£65.99** approx. \$105/€77

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Gene Quantification

Edited by Francois Ferre

375 pages | Illus | Birkhauser
Hbk | 1998 | 0817639454 | #139124 |
£118.00 **£68.99** approx. \$110/€81

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Gene Transcription

Mechanisms and Control

Robert J White

Transcription is the focus of much cutting-edge research, as befits its essential place in biology. The established link between defects in gene transcription and many human

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| Blackwell Science
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Generation of cDNA Libraries

Methods and Protocols

Edited by Shao-Yao Ying

Expert researchers and inventors in the field describe their own proven techniques for generating cDNA/mRNA libraries to identify the functions of specific decoded gene

352 pages | - | Humana Press
Hbk | 2003 | 1588290662 | #170255 |
£71.00 **£41.99** approx. \$67/€49

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The Genesis of Animal Play

Testing the Limits

Gordon M Burghardt

In this text, Gordon Burghardt examines the origins and evolution of play in humans and animals. He asks what play might mean in our understanding of evolution, the brain, ...

501 pages | - | MIT Press
Pbk | 2006 | 0262524694 | #160733 |
£22.95 **£13.50** approx. \$22/€16

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The Genetic Code and the Origin of Life

Edited by Lluís Ribas de Pouplana

Celebrates the 50th anniversary of the discovery of the double helix. This book combines two complementary approaches to address the question of the development of the Genetic

253 pages | Figs, tabs | Springer
Hbk | 2004 | 0306478439 | #151935 |
£114.50 **£66.99** approx. \$107/€78

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Genetic Mapping of Disease Genes

Edited by Ivar-Harry Pawlowitzki, John H Edwards and Elizabeth A Thompson

A state-of-the-art reference, "Genetic Mapping of Disease Genes" presents a detailed account of the new methodical approaches to gene mapping. It provides completely

288 pages | Figs, tabs | Academic Press
Hbk | 1997 | 0122327357 | #074904 |
£90.00 **£52.99** approx. \$85/€62

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Genetics Databases

Edited by Martin Bishop

Describes the different types of databases, how to use a specific database to find a sequence that you need, and how to analyze the data to compare it with your own work.

295 pages | Figs, tabs | Academic Press
Hbk | 1999 | 0121016250 | #101372 |
£53.99 **£31.99** approx. \$51/€38

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The Genetics and Biology of Sex Determination

Edited by D Chadwick and J Goode

Nature employs a wide variety of sex determining mechanisms and it is only comparatively recently that the tools have become available for these to be explored at the cellular

266 pages | illus | Wiley
Hbk | 2002 | 0470843462 | #133513 |
£95.00 **£55.99** approx. \$89/€66

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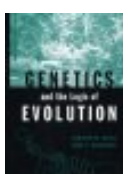
Genetics and the Behavior of Domestic Animals

Edited by Temple Grandin

This book synthesizes research from behavioural genetics, animal science and the veterinary literature in order to bridge the gap between the fields of genetics and

356 pages | B/w photos, figs | Academic Press
Hbk | 1997 | 0122951301 | #068039 |
£105.00 **£58.99** approx. \$94/€69

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Genetics and the Logic of Evolution

Kenneth M Weiss and Anne V Buchanan

In this book the authors draw on what is known, largely from recent research, about the nature of genes and cells, the genetics of development and animal and plant body plans, ...

541 pages | Figs, tabs | Wiley
Hbk | 2004 | 0471238058 | #146120 |
£95.00 **£55.99** approx. \$89/€66

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The Genetics of Cancer

Genes Associated with Cancer Invasion, Metastasis and Cell Proliferation
GV Sherbet and MS Lakshmi

338 pages | Figs | Academic Press
Hbk | 1997 | 0126398755 | #074903 |
£110.00 **£64.99** approx. \$104/€76

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Genetics of Mate Choice

From Sexual Selection to Sexual Isolation

Edited by William J Etges and Mohamed AF Noor

This collection of papers discusses burgeoning genetic, evolutionary, and ecological approaches to understanding the origins of mating discrimination and causes of premating

260 pages | Figs, tabs | Kluwer
Hbk | 2002 | 1402010222 | #137421 |
£99.00 **£57.99** approx. \$93/€68

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Genome Mapping and Genomics in Domestic Animals

Edited by Noelle E Cockett and Chittaranjan Kole

Genomics research on animals has generated huge databases and several new concepts and strategies, which are used to elucidate origin, evolution and phylogeny of species.

279 pages | Col & b/w figs, tabs | Springer
Hbk | 2008 | 3540738347 | #177645 |
£153.00 **£83.99** approx. \$134/€98

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Genome Mapping and Genomics in Fishes and Aquatic Animals

Thomas D Kocher

Mapping of animal genomes has generated huge databases and several new concepts and strategies, which are useful to elucidate origin, evolution and phylogeny. Genetic and

220 pages | Illus | Springer
Hbk | 2008 | 3540738363 | #175769 |
£135.00 **£74.99** approx. \$120/€88

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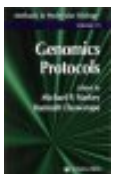
Genome Transcriptome and Proteome Analysis

Alain Bernot

"Genome Transcriptome and Proteome Analysis" is a concise introduction to the subject, successfully bringing together these three key areas of research. Starting with a

248 pages | Figs | Wiley
Pbk | 2004 | 047084955X | #154276 |
£42.50 **£24.99** approx. \$40/€30

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Genomics Protocols

Edited by Michael P Starkey and Ramnath Elaswarapu

Expert researchers from academia, industry, and leading genome centers provide a comprehensive generic set of protocols for gene hunting and genome analysis. Drawing on

175 pages | - | Humana Press
Spiralbound | 2001 | 0896037088 |
#132164 | £64.00 **£37.99** approx. \$61/€45

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The Genus Yersinia (Advances in Experimental Medicine Volume 529)

Entering the Functional Genomic Era

Edited by Mikael Skurnik, Jose Antonio Bengoechea and Kaisa Granfors

Contains 96 timely chapters on different aspects. It summarizes work done both on genome-wide approaches and on detailed microbe-host interactions as well as on genetic, ...

518 pages | B/w photos, figs, tabs | Kluwer
Hbk | 2003 | 0306477599 | #143357 |
£126.50 **£73.99** approx. \$118/€87

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Good Natured

The Origins of Right and Wrong in Humans and Other Animals

Frans de Waal

The renowned zoologist and ethologist, famous for his studies of aggressive primate behaviour, here argues that morality is grounded in biology. All ethical behaviour he

296 pages | 64 b/w photos, 13 line illus | Harvard UP
Pbk | 1997 | 0674356616 | #068227 |
£17.95 **£10.50** approx. \$17/€13

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Ecology, Influence on Soil Fertility and Effects on Plant Growth

JP Curry

Grasslands comprise more than a quarter of the Earth's land surface, in addition to supporting a wide range of vertebrates such as domestic livestock and a variety of game

448 pages | 81 line illus, 4 b/w illus | Chapman & Hall (Kluwer)
Hbk | 1993 | 0412165201 | #027345 |
£213.00 **£124.99** approx. \$199/€146

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The Great Brain Debate

Nature or Nurture?

John E Dowling

Whether our personality, intelligence, and behavior are more likely to be shaped by our environment or our genetic coding is not simply an idle question for today's

189 pages | Figs | Princeton UP
Pbk | 2007 | 0691133107 | #168794 |
£13.95 **£8.50** approx. \$14/€10

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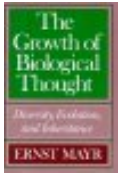
Ground-Water Microbiology and Geochemistry

FH Chapelle

Describes microbial processes in ground-water systems from the perspective of how they impact water chemistry and quality.

424 pages | Illus | Wiley
Hbk | 2000 | 047134852X | #111568 |
~~£110.00~~ **£64.99** approx. \$104/€76

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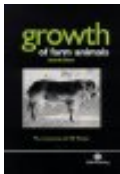
The Growth of Biological Thought

Ernst Mayr

Encompasses an extraordinary sweep of scholarship, ranging from extremely broad syntheses and penetrating analyses to a well-nigh incredible breadth of historical and

896 pages | Illus | Harvard UP
Pbk | 1982 | 0674364465 | #001714 |
~~£24.95~~ **£14.99** approx. \$24/€18

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NEW EDITION Growth of Farm Animals

TLJ Lawrence, VR Fowler and J Novakofski

An understanding of the processes that change the shape and composition of farm animals is fundamental to all aspects of production.

384 pages | Tabs, figs | CABI
Pbk | 2002 | 0851994849 | #133075 |
~~£38.00~~ **£22.50** approx. \$36/€27

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Hand-Rearing Birds

Edited by Laurie Gage and Rebecca S Duerr

Hand-Rearing Birds will provide the reader with a guide to the best methods of hand rearing all major species of birds. The book is broken into two sections.

441 pages | 182 illus | Blackwell
Hbk | 2007 | 0813806666 | #170187 |
~~£49.99~~ **£29.99** approx. \$48/€35

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Handbook of Comparative Genomics

Principles and Methodology

C Saccone and G Pescone

Covers basic and applied problems in the emerging field of comparative functional genomics. Offers a comparative perspective on the state of the art and key principles of

427 pages | Figs, tabs | Wiley
Hbk | 2002 | 047139128X | #138715 |
~~£95.00~~ **£55.99** approx. \$89/€66

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Handbook of Modern Item Response Theory

W Van der Linden and RK Hambleton

Item response theory has become an essential component in the toolkit of every researcher in the behavioral sciences. It provides a powerful means to study individual

510 pages | Springer
Hbk | 1997 | 0387946616 | #174219 |
~~£76.50~~ **£44.99** approx. \$72/€53

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The Handbook of Plant Genome Mapping

Genetic and Physical Mapping

Edited by Khalid Meksem and Gunter Kahl

While the Human Genome Project has received much public attention, the deciphering of the plant genome, in particular in crop plants, is of great importance for science and

380 pages | Figs, tabs | Wiley
Hbk | 2005 | 3527311165 | #153657 |
~~£155.00~~ **£90.99** approx. \$145/€106

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Handbook of Quantitative Forest Genetics

Edited by L Fins et al

This handbook was designed as a reference tool for forest geneticists, tree breeders and other tree improvement personnel, as well as a textbook for university courses and

424 pages | Illus. | Springer
Hbk | 1992 | 0792315685 | #018176 |
~~£146.50~~ **£85.99** approx. \$137/€101

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Handbook of Water and Wastewater Microbiology

Edited by Duncan Mara and Nigel J Horan

Contains reviews covering many of the important issues involving the provision of safe drinking water and in dealing with the threats of aquatic pollution. The introductory

850 pages | B/w photos, figs, tabs | Academic Press
Hbk | 2003 | 0124701000 | #138835 |
~~£95.00~~ **£55.99** approx. \$89/€66

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Health of Poultry

Edited by M Pattison

This series places emphasis on large breeds and livestock. It focuses on good husbandry, housing, nutrition, management, prevention and treatment of disease and aims to promote

272 pages | Blackwell Science
Hbk | 1993 | 0582065798 | #033757 |
~~£76.99~~ **£44.99** approx. \$72/€53

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Horizontal Gene Transfer

Edited by M Syvanen and C Kado

444 pages | Figs, tabs | Academic Press
Hbk | 2002 | 0126801266 | #127525 |
£80.99 **£47.99** approx. \$77/€56

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The Science of Self-Organized Criticality

Per Bak

Describes the theory of self-organised criticality, an extension of complexity and chaos theories. Bak presents an accessible general theory of complexity which can help to

212 pages | 10 col plates, figs |
Copernicus (Springer)
Pbk | 1999 | 038798738X | #103415 |
£18.99 **£11.50** approx. \$19/€14

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Human Microbiology

Simon P Hardy

The widespread presence and activity of micro-organisms makes it impossible to study life sciences without some understanding of microorganisms. Human Microbiology provides

272 pages | 50 b&w line drawings, 30
tables | Taylor & Francis
Pbk | 2002 | 0415241685 | #172573 |
£25.99 **£15.50** approx. \$25/€19

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Hydrogenosomes and Mitosomes

Mitochondria of Anaerobic Eukaryotes

Edited by Jan Tachezy

"Hydrogenosomes and Mitosomes: Mitochondria of Anaerobic Eukaryotes" provides a summary of the current knowledge of these organelles, which occur in unicellular, often

287 pages | Col & b/w figs, tabs |
Springer
Hbk | 2008 | 3540767320 | #174011 |
£135.00 **£74.99** approx. \$120/€88

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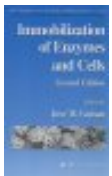
ICRF Handbook of Genome Analysis

Edited by Nigel S Spurr, Stephen D Bryant and Bryan D Young

Guide to the enormous range of techniques available to the researcher for both the genetic and physical mapping of the genome, as well as the sequencing and analysis of

989 pages | Two volume work, 600 illus
| Blackwell Science
Spiralbound | 1998 | 0632037288 |
#053315 | £245.00 **£142.99** approx.
\$227/€167

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Immobilization of Enzymes and Cells

Edited by Jose M Guisan

The second edition of Immobilization of Enzymes and Cells serves as an update as well as a compliment to the first edition. This volume now includes simple protocols for

449 pages | Line & b/w illus | Humana
Press
Hbk | 2006 | 1588292908 | #163736 |
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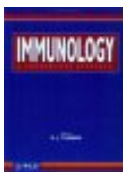
Immunology and Evolution of Infectious Disease

S Frank

First comprehensive synthesis of parasite variation at the molecular, population, and evolutionary levels. Every aspect of the immune response is presented in the functional

348 pages | Figs | Princeton UP
Pbk | 2002 | 0691095957 | #136097 |
£32.95 **£19.50** approx. \$31/€23

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Immunology: A Comparative Approach

Edited by RJ Turner

Attempts to answer questions about the immunological similarities we can detect across different orders, classes, phyla and kingdoms, for example: how good a representative is

250 pages | B/w photos, figs | Wiley
Pbk | 1994 | 0471944009 | #033270 |
£115.00 **£67.99** approx. \$108/€80

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Impossible Extinction

Natural Catastrophes and the Supremacy of the Microbial World

Charles S Cockell

Microbes have survived on Earth for over three billion years. During this time the Earth has been affected by calamitous changes brought about by comets and asteroids striking

181 pages | Col photos, b/w photos |
CUP
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In the Name of Eugenics

Genetics and the Uses of Human Heredity

Daniel J Kevles

Historical survey of the science of 'improving' the human species, originally published in 1985, now with a new preface.

448 pages | - | Harvard UP
Pbk | 1995 | 0674445570 | #047038 |
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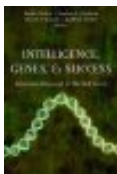
Infectious Diseases of Wild Birds

Edited by Nancy J Thomas, D Bruce Hunter and Carter T Atkinson

Free-living birds encounter multiple health hazards brought on by viruses, bacteria, and fungi, some which in turn can significantly impact other animal populations and human

484 pages | 73 illus | Blackwell
Hbk | 2007 | 0813828120 | #164622 |
£56.99 **£33.50** approx. \$54/€39

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Intelligence, Genes and Success

Scientists Respond to The Bell Curve

Edited by Bernie Devlin, Stephen Fienberg, Daniel Resnick and Kathryn Roeder

376 pages | Figs, tabs | Copernicus (Springer)
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£33.99 **£19.99** approx. \$32/€24

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On the Origin of the Human Mind by Mutation and Selection

Adolf Heschl

Do our genes determine our behavior? Do education and environment have any influence at all? Do humans occupy a unique position in evolution? To clarify these provoking

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Interaction Between Fish and Birds

Implications for Management

Edited by Ian G Cowx

Discusses the interactions between wild bird populations and fish, particularly those under commercial culture or part of a fishery. Contributions are drawn together from

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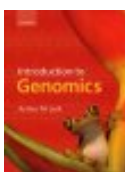
Introduction to Animal Cytogenetics

H Macgregor

Presents animal cytology as a science of seeing and interpreting chromosome form and behaviour, and of appreciating its evolutionary significance.

256 pages | B/w photos, line illus | Chapman & Hall (Kluwer)
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£59.99 **£34.99** approx. \$56/€41

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Arthur M Lesk

Introduction to Genomics is a fascinating insight into what can be revealed from the study of genomes: how organisms differ or match; how different organisms evolved; how

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Pbk | 2007 | 0199296952 | #160375 |
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Michael P Tombs and Stephen E Harding

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Introduction to Protein Architecture: The Structural Biology of Proteins

A Lesk

Explains the general characteristics that underlie the very great variety of structures, functions and interactions of proteins observed in nature.

347 pages | Col plates, illus, figs, tabs | OUP
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£41.99 **£23.50** approx. \$38/€28

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An Introduction to Recombinant DNA

AEH Emery and S Malcolm

An extensively updated version of Alan Emery's Introduction to Recombinant DNA, this new edition reflects the major advances in molecular genetics which have occurred in the

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Pbk | 1995 | 0471939846 | #053450 |
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Edited by LM Franks and NM Teich

This new edition of "Introduction to the Cellular and Molecular Biology of Cancer" provides a comprehensive overview of cancer biology, covering the current status of both

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Gregory A Lewbart

Diseases of Invertebrates is the single most comprehensive resource available today on invertebrate animal medicine. Public and private aquarists, aquaculturists, and

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Jun Mitsuhashi

The techniques for establishing and maintaining invertebrate tissues and cells in culture remain difficult due to the diversity of invertebrates and their structural and

446 pages | 178 figs | Springer
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The Invertebrates: An Illustrated Glossary

Edited by M Stachowitsch

A unique, virtually unprecedented work which allows users rapidly and accurately to identify or describe particular species. It presents full descriptions of the major

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Journey to Diverse Microbial Worlds: Adaptation to Exotic Environments

Edited by Joseph Seckbach

In this Journey to Microbial Worlds we present the diversity of microorganisms, from the state of fossil microbes in Archaean age rocks to the possibilities of extraterrestrial

410 pages | B/w photos, tabs, figs | Springer
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A Laboratory Guide to RNA

Isolation, Analysis and Synthesis

Edited by PA Krieg

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445 pages | Illus, tabs | Wiley
Pbk | 1996 | 0471125369 | #055597 |
£105.00 **£61.99** approx. \$99/€73

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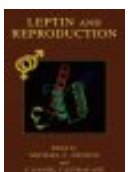
Laboratory Outlines in Biology

P Abramoff and RG Thompson

Contains classical experiments with clear instructions. Compatible with leading biology texts.

464 pages | 381 illus | WH Freeman
Pbk | 1995 | 0716726335 | #042359 |
£38.99 **£21.99** approx. \$35/€26

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This volume embraces all areas of work on leptin and reproduction in both the female and the male, with respect to both basic and clinical research, human and animal models, and

352 pages | Figs | Kluwer
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Edited by Ricardo Amils, Cynan Ellis-Evans and Helmut G Hinghofer-Szalkay

From the deepest seafloor to the highest mountain, from the hottest region to the cold Antarctic plateau, environments labeled as extreme are numerous on Earth and they

229 pages | diagrams | Springer
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The Physical Biology of Flow

S Vogel

Both a landmark text and reference book this book has also played a catalytic role in research involving the application of fluid mechanics to biology. This revised and

467 pages | Figs, tabs | Princeton UP
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£46.95 **£27.50** approx. \$44/€33

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Life in the Cold

Eleventh International Hibernation Symposium

Edited by G Heldmaier, M Klingenspor and S Klaus

Account of the current knowledge of cold adaptation in animals, including phenomena like hibernation, daily torpor, thermoregulation and thermogenesis, metabolic regulation, ...

546 pages | 59 figs, 11 tabs | Springer
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Life's Devices

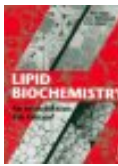
The Physical World of Animals and Plants

Steven Vogel

An entertaining and informative introduction to biomechanics, which looks at the design of the organisms that surround us, and answers such unusual questions as `why can a fish

367 pages | B/w illus, figs, tabs |
Princeton UP
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Lipid Biochemistry

An Introduction

M Gurr, J Harwood and K Frayn

Since the publication of the first edition of this successful and popular book in 1970, the subject of lipid biochemistry has evolved greatly and this fifth up-to-date and

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Blackwell
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The Logic of Life

A History of Heredity

F Jacob

Translated by Spillmann,(BE). Looks at the way our understanding of biology has changed since the sixteenth century. He describes four fundamental turning points in the

348 pages | Princeton UP
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K Rader

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The Mammalian Auditory Pathway: Neuroanatomy

Springer handbook Of Auditory Research Volume 1

Edited by DB Webster, AN Popper and RR Fay

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£72.50 **£42.99** approx. \$69/€51

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The Mammalian Auditory Pathway: Neurophysiology

Edited by Arthur N Popper and Richard R Fay

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Managing the Behaviour of Animals

P Monaghan and DGM Wood-Gush

Man interacts with animals in numerous ways - they provide a food source, raw materials, transport and companionship, as well as competition for resources - so how we manage their

264 pages | 35 line drawings, 8 b/w illus
| Chapman & Hall (Kluwer)
Hbk | 1990 | 0412299801 | #007370 |
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Psittacines are maintained in captivity as pets, in the home, as breeding birds in avicultures, in zoos and in conservation projects. Because of their intelligence, ...

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WJ Ewens

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Matthias Clauss and Georg Breier

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Mental Health and Well-Being in Animals

Edited by Franklin D McMillan

This book represents the first authoritative reference text bringing together the most up-to-date information in the variety of subjects comprising the field of mental health

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£54.99 **£32.50** approx. \$52/€38

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Metabolic Profiling

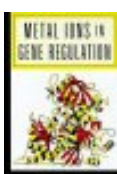
Its Role in Biomarker Discovery and Gene Function Analysis

Edited by George G Harrigan and Royston Goodacre

It is evident that biochemical control is not strictly hierarchical and that intermediary metabolism can contribute to control of regulatory pathways. Metabolic

352 pages | Figs | Kluwer
Hbk | 2002 | 1402073704 | #136868 |
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Metal Ions in Gene Regulation

Edited by Simon Silver and William Walden

In addition to looking at the toxicity effects of metal, this text explores the role of metal ions in normal metabolisms, examining both prokaryotes and eukaryotes.

473 pages | Figs, tabs | Chapman & Hall (Kluwer)
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Edited by James G Ferry

Key reference on this important group of anaerobic bacteria and archaeobacteria.

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£219.50 **£128.99** approx. \$205/€151

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Methods for General and Molecular Bacteriology

Edited by CA Reddy, T Beveridge, J Breznak, G Marzluf, T Schmidt and L Snyder
Long-awaited revision of the classic manual, covering all of the immense impacts molecular biology has had on bacteriology over the past decade.

1069 pages | Illus | Blackwell
Hbk | 2007 | 1555812236 | #164611 |
£110.00 **£64.99** approx. \$104/€76

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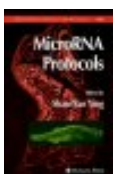
Methods in Enzymology, Volume 208: Protein-DNA Interactions

Edited by RT Sauer

Methods widely used in the study of DNA binding proteins are presented in this volume. These include purification and protein characterization, assays of protein-DNA binding

700 pages | Figs | Academic Press
Hbk | 1991 | 0121821099 | #026111 |
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MicroRNA Protocols

Edited by Shao-Yao Ying

MicroRNA Protocols provides diverse, novel, and useful descriptions of miRNAs in several species, including plants, worms, flies, fish, chicks, mice, and humans. These include

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Hbk | 2006 | 1588295818 | #159344 |
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M Schena

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448 pages | Figs, tabs | Wiley
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Microbes in Action

A Laboratory Manual of Microbiology

HW Seeley Jr, PJ Vandemark and JJ Lee

450 pages | Col plates, b/w photos, figs
| WH Freeman

Pbk | 1991 | 0716721007 | #045443 |
~~£51.99~~ **£28.99** approx. \$47/€34

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Georges N Cohen

Microbial physiology, biochemistry, and genetics allowed the formulation of concepts that turned out to be important in the study of higher organisms. In the first section, ...

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J Vaun McArthur

The role of evolution in the patterns and observed processes in microbial ecology has long been neglected in available texts, yet the interface between evolution and ecology

416 pages | illus. | Academic Press
Hbk | 2006 | 0123694914 | #157318 |
~~£60.99~~ **£35.99** approx. \$58/€42

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Microbial Growth Kinetics

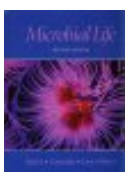
NS Panikov

This book should be of interest to senior undergraduates in microbiology; postgraduates in biotechnology and ecology.

400 pages | Figs, tabs | Chapman & Hall
(Kluwer)

Hbk | 1995 | 0412566303 | #043185 |
~~£251.00~~ **£146.99** approx. \$234/€172

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Microbial Life

J Staley, Robert P Gunsalus et al

"Microbial Life" captures the richness, the intellectual excitement, and present-day understanding of the role of the microbe in evolution, human health, and in our lives.

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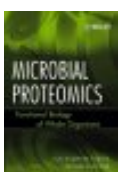
Microbial Protein Toxins

Edited by MJ Schmitt and R Schaffrath

Since the initial establishment of Robert Koch's postulates in the nineteenth century, microbial protein toxins have been recognized as a major factor of bacterial and fungal

237 pages | 41 illus | Springer
Hbk | 2005 | 3540235620 | #151936 |
~~£139.50~~ **£81.99** approx. \$131/€96

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Microbial Proteomics

Functional Biology of Whole Organisms

Edited by Ian Humphery-Smith and Michael Hecker

Covers topics such as microbial pathogenesis at the proteome level, whole cell modelling, structural proteomics and computational analysis, biomolecular interactions, ...

512 pages | illus | Wiley
Hbk | 2006 | 0471699756 | #149298 |
~~£105.00~~ **£61.99** approx. \$99/€73

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Microbiology of Activated Sludge

Edited by L Blackall and RJ Seviour

Presents a comprehensive review of what is currently known about the general microbiology of activated sludge and some of the bacteria responsible for the major

422 pages | Figs, tabs | Chapman & Hall
(Kluwer)

Hbk | 1999 | 0412793806 | #106985 |
~~£151.00~~ **£88.99** approx. \$142/€104

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Microbiology of Waterborne Diseases

SL Percival et al

Provides an in-depth account of the infectious agents associated with water, dealing with the occurrence, distribution, detection and survival of pathogens.

480 pages | Academic Press
Hbk | 2004 | 0125515707 | #147628 |
~~£120.00~~ **£70.99** approx. \$113/€83

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Onychophora, Chilopoda, and Lesser Protostomata

Edited by Frederick W Harrison

The illustrated volumes of this series provide specific and exhaustive coverage of all the major invertebrate phyla, offering detailed accounts of their gross, histological

498 pages | Illus, SEMs | Wiley
Hbk | 1994 | 0471561193 | #027509 |
£340.00 **£198.99** approx. \$316/€232

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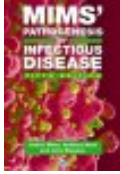
Microscopic Anatomy of Invertebrates, Volumes 8A, 8B and 8C

Edited by Frederick W Harrison and Rainer F Foelix

Here is the newest self-contained, three-part volume in the award winning Microscopic Anatomy of Invertebrates (MAI) series. It covers the basic physiology of Chelicerate

1265 pages | B/w illus, figs | Wiley
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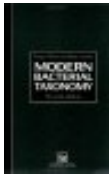
Mim's Pathogenesis of Infectious Disease

Cedric Mims, Nigel Dimmock, Anthony Nash and John Stephen

Provides an up-to-date description of the mechanisms of infection and disease production in a clear and logical manner.

414 pages | Figs, tabs | Academic Press
Pbk | 2000 | 0124982654 | #141776 |
£44.99 **£26.99** approx. \$43/€32

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Modern Bacterial Taxonomy

F Priest and B Austin

Provides detailed coverage of molecular systematics including relevant aspects of nucleic acid sequences, the construction of phylogenetic trees, typing of bacteria by

240 pages | Illus | Chapman & Hall (Kluwer)
Pbk | 1993 | 041246120X | #029536 |
£89.99 **£52.99** approx. \$85/€62

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A Textbook of Parasitology

Edited by FEG Cox

This is a thorough revision and update of this highly successful text which achieved sales in excess of 4,500 in the first edition. The text serves as a comprehensive

276 pages | B/w photos, illus, figs, tabs | Blackwell Science
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David P Clark

Molecular biology is a fast-paced field that constantly provides new insights into the living world and the role of humans within it. Students and professionals need a clear

720 pages | Figs, tabs | Academic Press
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£69.99 **£40.99** approx. \$66/€48

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An Intense Laboratory Course

Walt Ream and Katharine G Field

This manual is designed as an intensive introduction to the various tools of molecular biology. It introduces all the basic methods of molecular biology including cloning, ...

234 pages | - | Academic Press
Spiralbound | 1999 | 0125839901 |
#089483 | £49.99 **£27.99** approx. \$45/
€33

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Molecular Biology of Circadian Rhythms

Edited by A Sehgal

Modern molecular biology and genetics has enabled significant strides in research on the basic properties of biological rhythms. These advances will, in addition to relevance

283 pages | B/w figs, b/w photos, tabs, illus | Wiley
Hbk | 2004 | 0471418242 | #144917 |
£85.00 **£49.99** approx. \$80/€59

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The Molecular Biology of Cyanobacteria

Edited by DA Bryant

The Molecular Biology of Cyanobacteria summarizes more than a decade of progress in analyzing the taxonomy, biochemistry, physiology, cellular differentiation and

916 pages | B/w photos, illus, tabs | Springer
Hbk | 1995 | 0792332229 | #031855 |
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The Molecular Biology of Insect Disease Vectors

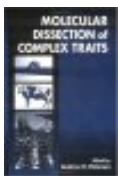
A Methods Manual

Edited by JM Crampton, CB Beard and C Louis

A source book of detailed protocols covering the important techniques used in molecular entomology. The chapters are written such that a competent scientist who is unfamiliar

578 pages | B/w photos, illus, tabs | Chapman & Hall (Kluwer)
Hbk | 1996 | 0412736608 | #052725 |
£197.00 **£114.99** approx. \$183/€134

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Molecular Dissection of Complex Traits

Edited by A Paterson

Summarizes the state of the art in molecular analysis of complex traits (QTL mapping), placing new developments in this field within the context of their historical origins.

305 pages | Figs, tabs | CRC Press
Hbk | 1997 | 0849376866 | #121054 |
£145.00 **£84.99** approx. \$135/€99

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Molecular Evolution

Edited by R Doolittle

This volume addresses a variety of areas in which computers are used to manage and manipulate nucleic acid and protein sequence data. The manipulations include searching, ...

736 pages | Academic Press
Hbk | 1990 | 012182084X | #026173 |
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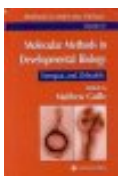
Molecular Medicine

R Trent

"The third edition is a compact primer of molecular medicine that should be very useful to the student or scientist...College and medical students, medical scientists and

320 pages | Figs, tabs | Academic Press
Hbk | 2005 | 0126990573 | #154265 |
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Xenopus and Zebrafish

Edited by Matthew Guille

A collection of basic and essential molecular and embryological techniques for studying Xenopus and zebrafish. Easily reproducible and designed to succeed, these detailed

217 pages | Figs, tabs | Humana Press
Hbk | 1999 | 0896037908 | #104091 |
£57.99 **£33.99** approx. \$54/€40

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Molecular Microbial Ecology Manual

Edited by GA Kowalchuk, FJ de Bruijn, IM Head, AD Akkermans and JD van Elsas
New edition of the standard manual on molecular microbial ecology. Also available from Springer as an online version.

1796 pages | in 2 volumes, not available separately | Springer
Hbk | 2004 | 1402021763 | #148911 |
£323.50 **£188.99** approx. \$300/€220

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Molecular Motors and the Cytoskeleton, Part B

Edited by Richard B Vallee

General description of the volume is: This "Methods in Enzymology" volume continues the description (initiated in Volume 85) of the purification and assay of this diverse group

636 pages | Illus, figs, tabs | Academic Press
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Application of Monoclonal Antibodies in Cell Biology

JW Goding

Monoclonal Antibodies now have applications in virtually all areas of biology and medicine, and much of the world's biotechnology industry has its foundations in the

492 pages | Figs, tabs | Academic Press
Hbk | 1993 | 0122870239 | #052742 |
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The Phylogenetic System of the Metazoa

Peter Ax

Seeks a new path in the field of academic research and teaching based on the theory and methodology of phylogenetic systematics, covering the metazoa from the Molluscs up to

396 pages | Line illus, figs, tabs | Springer
Hbk | 2000 | 3540674063 | #060236 |
£197.00 **£114.99** approx. \$183/€134

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Multicellular Animals, Volume 3

Order in Nature - System Made by Man

Peter Ax

Covers the Metazoa from the Nematelminthes to the Mammalia using a new approach to the phylogenetic order based on the theory and methodology of phylogenetic systematics.

317 pages | B/w photos, illus, figs | Springer
Hbk | 2003 | 3540001468 | #060237 |
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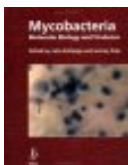
Mutation and Evolution

Edited by Ronny C Woodruff and James N Thompson

Although debated since the time of Darwin, the evolutionary role of mutation is still controversial. In over 40 chapters from leading authorities in mutation and evolutionary

580 pages | Figs, tabs | Kluwer
Hbk | 1998 | 0792349733 | #085641 |
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Mycobacteria

Molecular Biology and Virulence

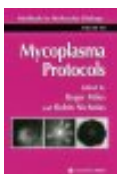
Edited by Colin Ratledge and Jeremy Dale

Tuberculosis still kills more people than any other single infective agent. The resurgence of the disease in many countries has produced a heightened awareness of the

406 pages | illus, figs, tabs | Blackwell Science

Hbk | 1999 | 0632053046 | #104092 | £150.00 **£87.99** approx. \$140/€103

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Mycoplasma Protocols

Edited by Roger J Miles and Robin A Nicholas

This is a collection of cutting-edge mycoplasma methods for the detection, isolation, identification, characterization, and genetic manipulation of the pathogenic

330 pages | Figs, tabs | Humana Press
Hbk | 1998 | 0896035255 | #086822 | £96.00 **£56.99** approx. \$91/€67

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Mycorrhizal Functioning

An Integrative Plant-Fungal Process

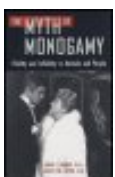
Edited by MF Allen

Covers ectomycorrhizae and vesicular-arbuscular (VA) mycorrhizae.

534 pages | B/w photos | Chapman & Hall (Kluwer)

Hbk | 1992 | 0412018918 | #016906 | £197.00 **£114.99** approx. \$183/€134

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The Myth of Monogamy

Fidelity and Infidelity in Animals and Humans

David P Barash and Judith Eve Lipton

Describes how new research investigating sex in the animal world concludes that to have multiple partners is often natural, even among animals once thought to be monogamous.

227 pages | - | WH Freeman
Hbk | 2001 | 0716740044 | #121655 | £28.99 **£15.99** approx. \$26/€19

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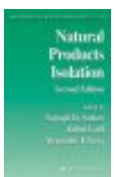
Natural Conflict Resolution

Edited by Filippo Aureli and Frans de Waal

Essays by 52 world authorities on animal and human behaviour, looking at tendencies towards aggression and peacekeeping across different lifeforms.

409 pages | B/w plates | California UP
Pbk | 2000 | 0520223462 | #115437 | £19.95 **£11.99** approx. \$20/€14

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Natural Products Isolation

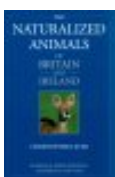
Edited by Richard JP Cannell

Natural Products Isolation: Second Edition presents a practical overview of just how natural products can be extracted, prepared, and isolated from the source material.

473 pages | Illus, figs, tabs | Humana Press

Hbk | 2005 | 1588294471 | #153802 | £119.50 **£69.99** approx. \$112/€82

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The Naturalized Animals of Britain and Ireland

Christopher Lever

This authoritative and eminently readable book relates how the alien vertebrate animals now living in the wild in Britain and Ireland were introduced and naturalized, their

424 pages | 120 colour photos, 90 distribution maps | New Holland

Hbk | 2009 | 1847734545 | #179366 | £34.99 **£20.99** approx. \$34/€25

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The Nervous Systems of Invertebrates

An Evolutionary and Comparative Approach

Edited by O Breidbach and W Kutsch

A review of the state of the art in nervous system research in all main invertebrate groups.

448 pages | B/w photos, illus, tabs | Birkhauser

Hbk | 1995 | 3764350768 | #040801 | £141.00 **£82.99** approx. \$132/€97

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Neural Networks and Animal Behavior

Magnus Enquist and Stefano Ghirlanda

How can we make better sense of animal behavior by using what we know about the brain? This is the first book that attempts to answer this important question by applying

256 pages | 12 halftones, 102 line illus, 6 tables | Princeton UP

Pbk | 2005 | 0691096333 | #154443 | £39.95 **£23.50** approx. \$38/€28

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The New Science of Astrobiology

From Genesis of the Living Cell to Evolution of Intelligent Behaviour in the Universe

Julian Chela-Flores

Astrobiology is a very broad interdisciplinary field covering the origin, evolution, distribution, and destiny of life in the universe, as well as the design and

251 pages | Illus | Springer
Hbk | 2001 | 0792371259 | #149367 |
£110.50 **£64.99** approx. \$104/€76

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Pbk | 2001 | 1402022298 | #148205 |
£62.99 **£36.99** approx. \$59/€44

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Springer

Hbk | 2005 | 1402035454 | #155180 |
£153.00 **£83.99** approx. \$134/€98

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Nitrogen-Fixing Leguminous Symbioses

Edited by EK James, JI Sprent, MJ Dilworth and WE Newton

Nodules produced on legume roots by root-nodule bacteria provide the major nitrogenous input into natural and agricultural systems worldwide. This book provides an in-depth



Nonisotopic Probing, Blotting, and Sequencing

Edited by LJ Kricka

New edition of Nonisotopic DNA Probe Techniques, updated and expanded.

518 pages | Figs, tabs | Academic Press
Hbk | 1995 | 0124262910 | #043946 |
£135.00 **£75.99** approx. \$121/€99

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Norms of Nature

Naturalism and the Nature of Functions

PS Davies

The components of living systems strike us as functional - as for the sake of certain ends - and as endowed with specific norms of performance. The mammalian eye, for

238 pages | MIT Press
Hbk | 2001 | 0262041871 | #119413 |
£37.95 **£22.50** approx. \$36/€27

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North American Parasitic Zoonoses

Edited by DJ Richardson and PJ Krause

Topics include: etiology, natural history, epidemiology, pathogenesis, diagnostic tests, treatment and control.

211 pages | B/w illus | Kluwer
Hbk | 2002 | 1402072120 | #144043 |
£134.50 **£78.99** approx. \$126/€92

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Observing Animal Behaviour

Design and Analysis of Quantitative Data

Marian Stamp Dawkins

This book introduces the reader to the power of observation before, and sometimes instead of, experimental manipulation in the study of animal behaviour. It starts with

158 pages | Figs, b/w photos | OUP
Hbk | 2007 | 0198569351 | #166678 |
£68.00 **£37.99** approx. \$61/€45

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Pbk | 2007 | 019856936X | #166677 |
£31.50 **£17.50** approx. \$28/€21

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Of Flies, Mice and Men

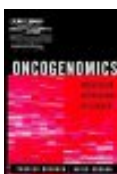
On the Revolution in Modern Biology by One of the Scientists Who Helped Make It

François Jacob

`A humane and beautifully written account of the progress and prospects of biological science.'Matthew Meselson, Harvard University`François Jacob is one of the few

158 pages | - | Harvard UP
Pbk | 1998 | 0674005384 | #119447 |
£11.95 **£6.99** approx. \$12/€9

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Oncogenomics: Molecular Approaches to Cancer

Edited by Charles Brenner and David Duggan

"...the first of its kind devoted to the genomics of cancer...very good reading...the essence of the book is to bring together scientists from various specialties and share

382 pages | Figs, tabs | Wiley
Hbk | 2004 | 0471225924 | #154268 |
£75.00 **£43.99** approx. \$70/€52

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Lima-de-Faria

A critical analysis of the observations and experiments that have shaped the last 100 years of chromosome research. Emphasis is placed on what remains to be learned, ...

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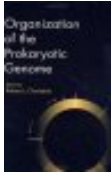
Opportunistic Infections: Toxoplasma, Sarcocystis and Microsporidia

Edited by DS Lindsay and LM Weiss

Focuses on two important Genera of Apicomplexan parasites, Toxoplasma gondii and Sarcocystis species, and the medically important members of the Phylum Microsporidia.

256 pages | Kluwer
Hbk | 2004 | 1402078145 | #156258 |
£106.00 **£61.99** approx. \$99/€73

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Organization of the Prokaryotic Genome

Edited by Robert L Charlebois

378 pages | Illus, figs, tabs | Blackwell Science
Hbk | 1999 | 1555811515 | #108668 |
£74.00 **£43.99** approx. \$70/€52

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Origin and Evolution of New Gene Functions

Edited by Manyuan Long

The first book to address the origin and evolution of new gene functions. 16 chapters from pioneers and leading scientists in this newly emerging field cover topics ranging

204 pages | Figs, tabs | Kluwer
Hbk | 2003 | 1402013965 | #142119 |
£83.00 **£48.99** approx. \$78/€58

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The Origin of Plastids

Symbiogenesis, Prochlorophytes and Evolution

Edited by RA Lewin

Reviews recent data on the possible endosymbiotic evolution of the organelle structures called chloroplasts.

406 pages | Chapman & Hall (Kluwer)
Hbk | 1993 | 0412036916 | #022740 |
£173.50 **£101.99** approx. \$162/€119

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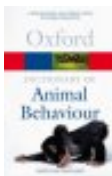
The Origins of Larvae

Donald I Williamson

Many biological facts are irreconcilable with the assumption that larvae and adults evolved from the same genetic stock. Williamson claims that the basic forms of all

261 pages | Tabs, figs, line illus | Springer
Hbk | 2003 | 1402015143 | #144748 |
£96.00 **£56.99** approx. \$91/€67

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Oxford Dictionary of Animal Behaviour

David McFarland

This fascinating dictionary covers every aspect of animal behaviour and includes terms from the related fields of ecology, physiology and psychology. Clear, concise entries

224 pages | 25 line diagrams | OUP
Pbk | 2006 | 0198607210 | #156227 |
£10.99 **£6.50** approx. \$11/€8

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Oxford Dictionary of Biochemistry and Molecular Biology

Edited by Anthony Smith

Fully updated new edition.

738 pages | Figs | OUP
Hbk | 2006 | 0198529171 | #157300 |
£34.99 **£20.50** approx. \$33/€24

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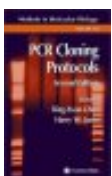
PCR Applications: Protocols for Functional Genomics

Edited by Michael A Innis, David H Gelfand and John J Sninsky

PCR is the most powerful technique currently used in molecular biology. It enables the scientist to quickly replicate DNA and RNA on the benchtop. From its discovery in the

566 pages | Illus, figs, tabs | Academic Press
Spiralbound | 1999 | 0123721865 |
#102975 | £69.99 **£39.99** approx. \$64/€47

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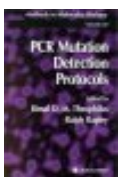
PCR Cloning Protocols

Edited by B-Y Chen and HW Janes

"PCR Cloning Protocols, Second Edition", updates and expands Bruce White's best-selling "PCR Cloning Protocols" (1997) with the newest procedures for DNA cloning and

439 pages | Figs, tabs | Humana Press
Spiralbound | 2002 | 0896039730 |
#129071 | £85.50 **£49.99** approx. \$80/€59

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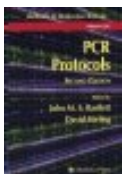
PCR Mutation Detection Protocols

Edited by BDM Theophilus and R Rapley

Bimal D. Theophilus and Ralph Rapley provide biological and clinical investigators with a comprehensive collection of new, recent, and updated PCR-based screening methods

212 pages | Figs, tabs | Humana Press
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PCR Protocols

Methods in Molecular Biology

Edited by John M S Bartlett and David Stirling

This newly revised second edition offers 71 protocols covering the many advances made in PCR technology since the first edition, which has been used in more than 10,000

500 pages | Humana Press
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~~£76.50~~ **£44.99** approx. \$72/€53

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Parasitoid Population Biology

Edited by Michael E Hochberg and Anthony R Ives

Presents the ideas of seventeen international specialists, providing the reader not only with an overview but also with lively discussions of the most salient questions

366 pages | Figs, tabs | Princeton UP
Pbk | 2000 | 0691049823 | #110046 |
~~£46.95~~ **£27.50** approx. \$44/€33

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The Pathogenic Enteric Protozoa

Giardia, Entamoeba, Cryptosporidium and Cyclospora

Edited by Charles C Sterling and Rodney D Adam

184 pages | Figs, tabs | Kluwer
Hbk | 2004 | 1402077947 | #147799 |
~~£117.00~~ **£68.99** approx. \$110/€81

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Pathology of Domestic Animals, Volume 1

Edited by KWF Jubb and PC Kennedy

The all-new Fourth Edition of "Pathology of Domestic Animals" comprehensively covers the biology and pathology of diseases of domestic animals on a systemic basic. Updated and

738 pages | Illus | Academic Press
Hbk | 1992 | 0123916054 | #026933 |
~~£160.00~~ **£93.99** approx. \$150/€110

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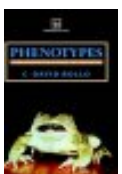
Perspectives in Ethology, Volume 13

Edited by F Tonneau and N Thompson

This volume is perhaps best characterised by its interdisciplinary nature and reliance on an eclectic range of approaches. One theme that naturally emerges from the collected

318 pages | Figs | Kluwer
Hbk | 2000 | 0306464616 | #119537 |
~~£114.50~~ **£66.99** approx. \$107/€78

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Phenotypes: Their Epigenetics, Ecology & Evolution

CD Rollo

Provides a framework for understanding organism design including constraints, trends and major constellations of adaptive tactics.

480 pages | 1 b/w photo, 32 illus | Chapman & Hall (Kluwer)
Hbk | 1994 | 0412410303 | #033007 |
~~£154.00~~ **£89.99** approx. \$143/€105

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Photosynthesis Research Protocols

Edited by Robert Carpenter

A comprehensive and cutting-edge collection of basic and advanced biochemical techniques for isolating, treating, and analyzing the photosynthetic materials and processes. All

425 pages | Figs | Humana Press
Pbk | 2004 | 1588292320 | #147854 |
~~£76.50~~ **£44.99** approx. \$72/€53

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Physiological Ecology

How Animals Process Energy, Nutrients, and Toxins

William H Karasov and Carlos Martinez del Rio

Unlocking the puzzle of how animals behave and how they interact with their environments is impossible without understanding the physiological processes that determine their use

744 pages | Line illus | Princeton UP
Hbk | 2007 | 0691074534 | #168972 |
~~£55.00~~ **£32.50** approx. \$52/€38

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Physiological and Clinical Anatomy of the Domestic Mammals

Central Nervous System

A S King

To the beginner, the brain and spinal cord all too often appear discouragingly complex in form and function. This book is intended for those who have virtually no knowledge of

325 pages | 110 illus | Blackwell Science
Pbk | 1999 | 0632053852 | #122237 |
~~£52.99~~ **£30.99** approx. \$50/€37

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Physiology and Behaviour of Animal Suffering

Neville G Gregory

The first book to address both the physiological and behavioural aspects of pain. The book explores different causes of suffering, the responses in the body that lead to

268 pages | Col photos, b/w photos, tabs | Blackwell
Pbk | 2004 | 0632064684 | #144878 |
~~£54.99~~ **£32.50** approx. \$52/€38

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Plant Analysis

Procedures

Edited by EJM Temminghoff and VJG Houba

This manual is intended for the practising chemist who has to do a job in analysing plant material. Therefore, the present manual only contains ready-to-hand procedures

179 pages | Figs | Springer
Hbk | 2004 | 1402027699 | #151939 |
£76.50 **£44.99** approx. \$72/€53

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Plant Breeding

Principles and Prospects

Edited by MD Hayward, NO Bosemark and I Romagosa

This volume emphasises the principles of plant breeding, the manner in which the latest techniques may be integrated into practice and the prospects which these technologies

576 pages | Tabs, figs | Chapman & Hall (Kluwer)
Hbk | 1993 | 0412433907 | #024957 |
£269.00 **£156.99** approx. \$250/€183

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Plant Nutritional Genomics

Edited by M Broadley and Philip White

This volume provides a timely overview of plant nutritional genomics, which is defined as the interaction between a plant's genome and its nutritional characteristics. It is

320 pages | Figs | Blackwell
Hbk | 2005 | 1405121149 | #147941 |
£144.99 **£84.99** approx. \$135/€99

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Plant Signal Transduction

Edited by Dierk Scheel and Claus Wasternack

Up-to-date summary of the large amount of information that is now available on the processes involved in the communication of plants with their environment.

324 pages | Figs | OUP
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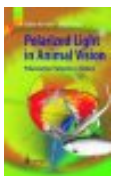
Plasmid Biology

Edited by Gregory J Phillips and Barbara E Funnell

Covers basic biological processes, such as replication and inheritance functions, specific plasmid systems, plasmid evolution, and the use of plasmids as genetic tools.

668 pages | Blackwell
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G Horváth and D Varjú

While the human eye can practically cope only with two aspects of light, brightness and colour, many animals use polarization as a further source of visual information. The

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Edited by K Mullis, R Gibbs and F Ferre

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Edited by P Matsudaira

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184 pages | Figs | Academic Press
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#034713 | £65.99 **£38.99** approx. \$62/€46

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Edited by R Nuccitelli

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Covers basic concepts in population and quantitative genetics, including measuring selection on phenotypic traits. The emphasis is on material applicable to field studies

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A Primer of Population Biology

E Wilson

192 pages | Sinauer
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€53

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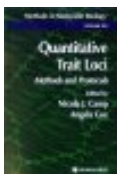
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Edited by JM Forbes and J France

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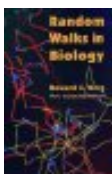
Innovative biological investigators offer a powerful and highly useful collection of up-to-date methods for the isolation of RNA from a variety of sources, including

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152 pages | Figs | Princeton UP
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Edited by Kim Wallen and Jill E Schneider

Provides accounts of reproductive behaviours in animals ranging from turtles and lizards to humans and non-human primates. These behaviours are examined from the perspectives of

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Reproductive Biology of Invertebrates Volume 6, Part B

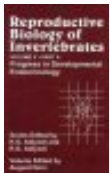
Asexual Propagation and Reproductive Strategies

Edited by KG Adiyodi and RG Adiyodi

About 95 per cent of all known animal species are invertebrates. A knowledge of their sexual, reproductive, and developmental biology is essential for the effective

432 pages | B/w plates, figs, tabs | Wiley
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Progress in Developmental Endocrinology

Edited by August Dorn

The first of two parts that constitute Volume 10 of the "Reproductive Biology of Invertebrates" series. This book reviews significant advances that have been made in the

326 pages | Wiley
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KG Adiyodi, Rita G Adiyodi and August Dorn

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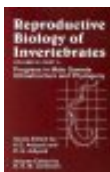
Accessory Sex Glands

Edited by KG Adiyodi and RG Adiyodi

Reproductive Biology of Invertebrates Volume III Accessory Sex Glands Edited by K. G. Adiyodi Accessory Sex Glands is the third volume in the encyclopaedic series and

518 pages | Figs | Wiley
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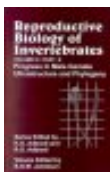
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Edited by BGM Jamieson

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Progress in Male Gamete Ultrastructure and Phylogeny

Edited by KG Adiyodi and RG Adiyodi

Includes significant advances in knowledge of spermatozoal ultrastructure of priapulida; mollusca: relict taxa; Polychaeta including pogonophora and myzostomida; euclitellata;

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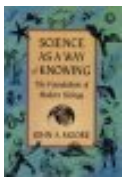


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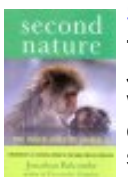
The Behavioural Ecology of Finding Resources

WJ Bell

Searching behaviour in animals comes in many forms - finding food and a mate, assessment of places to overwinter, optimal oviposition by insects on a plant - and is of great

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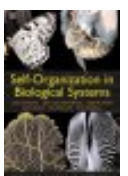
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A New Framework for Dynamics, Information and Complexity

G Kampis

541 pages | Pergamon Elsevier
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538 pages | B/w plates, illus, figs, tabs | Princeton UP
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£39.95 **£23.50** approx. \$38/€28

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Sequence Data Analysis Guidebook

S Swindell

Details protocols for using a number of popular, commercially available, sequence packages.

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Marlene Zuk

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Edited by F Ausubel, R Brent, RE Kingston, DD Moore, JG Seidman, JA Smith and K Struhl

Presents shortened versions of the methods published in Current Protocols in Molecular Biology.

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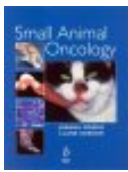
Signal Transduction and Human Disease

Edited by Toren Finkel and J Silvio Gutkind

"...a successful work.serves as a short summarising overview." - Signal Transduction, No.1 - 2, 2004

488 pages | Figs | Wiley
Hbk | 2003 | 0471020117 | #154269 | £110.00 **£64.99** approx. \$104/€76

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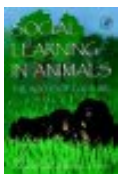
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Neoplasms are common in dogs and cats and it has been estimated that 50 per cent of dogs and cats aged over 10 years die of neoplasia. The demand for treatment of pets with

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Edited by CM Heyes and BG Galef

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Sociobiology

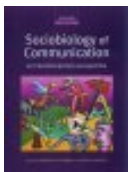
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Edward O Wilson

First published in 1975, this 25th anniversary edition, featuring a new introduction by the author, shows how research in human genetics and neuroscience has strengthened the

696 pages | 31 b/w illus, 209 figs, 43 tabs | Harvard UP
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Edited by Patrizia d'Ettorre and David P Hughes

Communication is essential for all forms of social interaction from parental care, to mate choice to cooperation. This is evident for human societies but less obvious for

308 pages | illus, figs, tabs | OUP
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Edited by Anne Rasa, Christian Vogel and Eckart Voland

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Richard Kowles

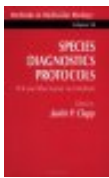
The principle objective of this book is to help undergraduate students in the analysis of genetic problems. Many students have a great deal of difficulty doing genetic

479 pages | Figs, tabs | Springer
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Gives information on these research tools, emphasizing practical aspects.

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Interpreting statistical information and carrying out statistical procedures is an integral part of veterinary and animal science. This successful textbook, now in its

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Explains basic biological principles for students of animal housing, husbandry, management, and experimentation. "Essential for anyone....wanting to discover what

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Structural requirements constrain the evolution of biological entities at all levels, from macromolecules to their networks and up through populations of biological ...

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The Tangled Field

Barbara McClintock's Search for the Patterns of Genetic Control

Nathaniel C Comfort

This biographical study illuminates one of the most important yet misunderstood figures in the history of science. McClintock (1902-1992) won the Nobel

337 pages | B/w photos | Harvard UP
Pbk | 2003 | 0674011082 | #137897 |
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Techniques in Quantification and Localization of Gene Expression

Edited by Bruce K Patterson

The molecular basis of disease is the driving force in biomedical research. Gene detection, quantification, and localization are required to determine disease

150 pages | Illus, tabs | Birkhauser
Hbk | 1999 | 0817640347 | #139126 |
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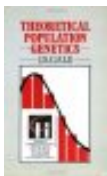
Theoretical Mechanics of Biological Neural Networks

R MacGregor

"Theoretical Mechanics of Biological Neural Networks" presents an extensive and coherent discussion and formulation of the generation and integration of neuroelectric signals in

377 pages | Academic Press
Hbk | 1993 | 0124642551 | #034578 |
£78.00 **£45.99** approx. \$73/€54

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Theoretical Population Genetics

JS Gale

The rise of the neutral theory of evolution has aroused a renewed interest in the quantitative approach to population genetics, and the aim of this book is to explain

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Pbk | 1990 | 0045750270 | #006486 | £94.50 **£55.99** approx. \$89/€66

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Biodiversity, Ecology and Evolution

Edited by Anna-Louise Reysenbach, Mary Voytek and Rocco Mancinelli

Covers the study of microorganisms from extreme environments, and provides a much-needed synthesis of the recent advances in the biology, biotechnology, and management of

205 pages | Figs, tabs | Kluwer
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Thinking With Animals

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Edited by Lorraine Daston and Gregg Mitman

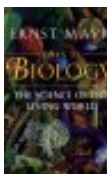
Provides a multidisciplinary and cross cultural discussion about how we describe, explain and come to a better understanding of the behaviour, minds and emotional lives

230 pages | b/w illus | Columbia UP
Hbk | 2005 | 0231130384 | #159972 | £58.50 **£34.50** approx. \$55/€41

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Edited by F Jongejan and WR Kaufman

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Edited by MS Dawkins, TR Halliday and R Dawkins

Assessment of the impact of the famous ethologist's work.

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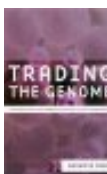
Tissue Culture Techniques

An Introduction

Bernice M Martin

247 pages | Figs, tabs | Birkhauser
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335 pages | 69 figs, 47 tabs | Springer
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Edited by NV Rothwell

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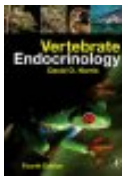
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M Hilderbrand and GE Goslow

Deals with the functional morphology of vertebrates. The book is in three sections and covers an overview on the larger vertebrate groups; a comparative study on the anatomy

709 pages | 440 Figs, tabs | Springer
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Edited by David O Norris

Comprehensive and comparative, this thoroughly updated text explores the intricate mechanisms that control human physiology and behavior as well as that of other

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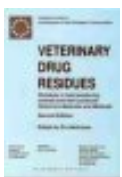
Vertebrate Hair Cells

Edited by RA Eatock, RR Fay and AN Popper

Vertebrate Hair Cells provides a current overview of the mechanosensory receptor cells of the vertebrate inner ear. Each chapter is written by experimentalists active in

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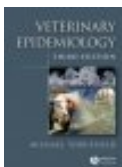
Veterinary Drug Residues: Residues in Food-producing Animals and their Products

Edited by R Heitzman

The purpose of this second edition is to bring together the current rapid developments and activities in residues of veterinary drugs within the European Community. The EEC

497 pages | Figs, tabs, chart | Blackwell Science
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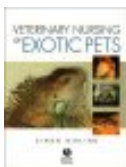
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M Thrusfield

This successful book, now in its third edition, continues to provide a comprehensive introduction to the role of epidemiology in veterinary medicine.

483 pages | Figs, tabs | Blackwell Science
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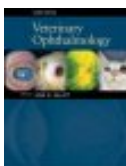
Veterinary Nursing of Exotic Pets

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Veterinary practices are seeing an increasing number of exotic pets and nurses are at the front-line in ensuring that these exotic pets receive the best possible care. This

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Blackwell Science
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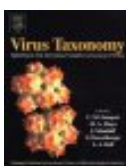
Veterinary Practice Management

JSM Bower et al

The third revised edition of this comprehensive book continues to provide an essential source of information on practice management. It gives straightforward guidance to

254 pages | Tabs | Blackwell Science
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Eighth Report of the International Committee on Taxonomy of Viruses

Edited by C Fauquet, MA Mayo, J Maniloff, U Desselberger and LA Ball

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Academic Press
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Written for the general reader who wants to know how we study and confront viral infections and where today's research may lead.

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Kevin Stafford

The dog is the most widely distributed of all the domesticated animals and is used for a wider range of activities than any other species. Dogs live in close proximity to humans

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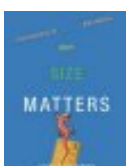
What is Life?

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Foreword by Niles Eldredge What does it mean to be alive, to be part of the world but separated from it by our skin? Exploring the meaning of death, the origins of life, the

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The Yeasts

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Edited by JFT Spencer and DM Spencer

Gives a general overview of the biology and molecular biology of yeasts, as well as covering taxonomy, ecology, relationships with other organisms and their environment.

420 pages | 61 figs, 22 tabs | Springer
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The primary life functions of animals, such as eating, growing, reproducing and getting around all depend on motion: Motion of materials through the body, motion of limbs and

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511 pages | Figs, tabs | Academic Press
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~~£54.99~~ **£30.99** approx. \$50/€37

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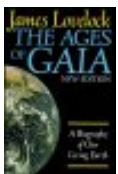
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Clifford Geertz

In looking back on four decades of anthropology in the field, Geertz creates a personal history that is also a retrospective reflection on developments in the human sciences

198 pages | - | Harvard UP
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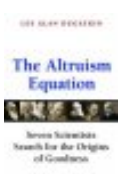
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Edited by Michael N Bruton

This volume is a unique review of the theories and mechanisms, as opposed to the mere patterns, of alternative life-history styles in animals and includes examples from

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The Altruism Equation

Seven Scientists Search for the Origins of Goodness

Lee Alan Dugatkin

In a world supposedly governed by ruthless survival of the fittest, why do we see acts of goodness in both animals and humans? This problem plagued Charles Darwin in the 1850s

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Amniote Origins

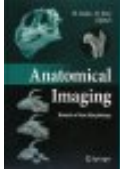
Completing the Transition to Land

Edited by Stuart S Sumida and Karren LM Martin

Provides a thorough synthesis of one of the classic transitions of evolutionary history, by utilising the integration of modern systematic methods with studies of functional and

510 pages | Illus | Academic Press
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Edited by H Endo and R Frey

This book presents selected works of contemporary evolutionary morphologists and includes such topics as broad scale reconstructions of the brain and ear of dinosaurs, ...

105 pages | 66 illustrations, 50 in colour | Springer

Hbk | 2008 | 4431769323 | #177792 |
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Aristotle

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Hbk | 1965 | 0674994817 | #162117 |
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Graham Bell

Intermediate textbook, based on Selection: The Mechanism of Evolution, which describes the processes of selection and explains how the nature of the process

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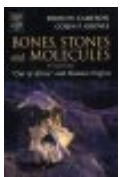
H Gee

Valuable popular account by a respected scientific journalist to a subject which has been invigorated by technical advances in molecular and developmental biology. A

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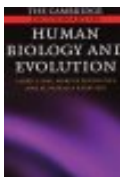
David Cameron and Colin Groves

Provides some of the best evidence for resolving the debate between the two hypotheses of human origins. The debate between the 'Out of Africa' model and the 'Multiregional'

402 pages | B/w tabs, figs & illus | Academic Press

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The Cambridge Dictionary of Human Biology and Evolution

Larry L Mai, Marcus Young Owl and M Patricia Kersting

Invaluable research and study tool for both professionals and students covering a broad range of subjects within human biology, physical anthropology, anatomy, auxology, ...

648 pages | 5 tabs | CUP

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The Causes of Evolution

JBS Haldane

Reprint edition. A classic book.

310 pages | Illus | Princeton UP

Pbk | 1990 | 0691024421 | #010428 |
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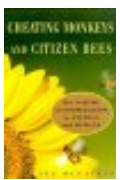
IG Simmons

A history of the human impact on the biophysical systems of the world, from earliest times to the post-industrial world, and the current environmental problems faced by, and

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Edited by C Ponnamparuma and J Chela-Flores

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383 pages | Figs, tabs | Kluwer
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The Development of our Ecosystem

RJP Williams and JJR Frausto Da Silva

Conventionally, evolution has always been described in terms of species. The Chemistry of Evolution takes a novel, not to say revolutionary, approach and examines the

481 pages | b/w illus | Elsevier
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The Chemistry of Life's Origin

Edited by JM Greenberg, CX Mendoza-Gómez and V Pirronello

Contains essays on space chemistry.

422 pages | Figs | Kluwer
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Children and Nature

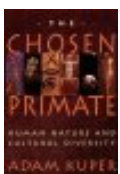
Psychological, Sociocultural and Evolutionary Investigations

Edited by Peter H Kahn and Stephen R Kellert

If the experience of nature has been a critical component of human physical, emotional, intellectual and even moral development, scientific knowledge of the significance of

352 pages | 2 illus | MIT Press
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Adam Kuper

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Juan Luis Arsuaga and Ignacio Martinez

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Richard A Watson

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Second Edition

Edited by E Sober

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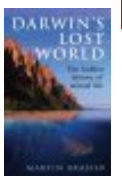
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John A Dupre

Readable introduction the the theory of evolution.

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There has been very little investment in attempts to understand the evolutionary processes which linked the first cell to the first modern organisms, including even the

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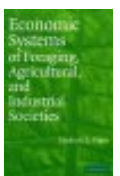
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Judith Korb and Jurgen Heinze

Research on the evolution of social behaviour has been dominated by genetic relatedness for a long time; however, both recent empirical studies and theoretical concepts give

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D. Blitz

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Edited by W. Banzhaf and F.H. Eeckman

Comprises ten papers from a workshop on biocomputation held in Monterey, California, in July 1992. The book is devoted to viewing biological evolution as a giant computational

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Edited by D.L. Wrensch and M.A. Ebbert

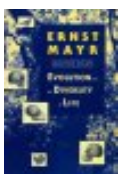
Drawing on new empirical studies, this volume reviews the role of sex ratio (the proportion of a progeny that is female) in haplodiploid organisms in relation to

648 pages | Illus. | Chapman & Hall (Kluwer)

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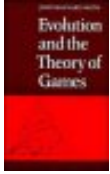
Evolution and the Levels of Selection

Samir Okasha

Does natural selection act primarily on individual organisms, on groups, on genes, or on whole species? Samir Okasha provides a comprehensive analysis of the debate in

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Edited by Stephen C Stearns and Jacob C Koella

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Gynocracies with Machismo

M Mogie

The main aim of this book is to understand why asexual reproduction per se and its many different forms have uneven distribution within and among different taxonomic

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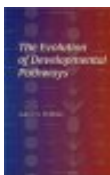
The Evolution of Cognition

Edited by C Heyes and L Huber

This important collection of essays represents most major currents of present thought in animal cognition: from the modularity of the mind to cultural evolution, from

386 pages | Figs, tabs | MIT Press
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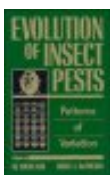
The Evolution of Developmental Pathways

Adam S Wilkins

A principal aim of this text is to introduce upper-level students and biologists in other disciplines to this field, and to present it within its larger context. The book

603 pages | Figs, tabs | Sinauer
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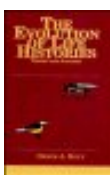
Patterns of Variation

Edited by Ke Chung Kim and BA McPherson

Reflects on insect pests' evolution by evaluating existing theories, documenting case studies of diverse pest species and presenting new concepts regarding the problem of

480 pages | Figures | Wiley
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The Evolution of Life Histories

Theory and Analysis

Edited by DA Roff

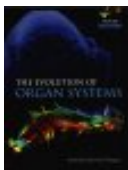
Shows that natural selection is the principal underlying force molding life history variation. The book describes in particular the ways in which variation can be analyzed

536 pages | 106 line illus | Chapman & Hall (Kluwer)
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TH Clutton-Brock

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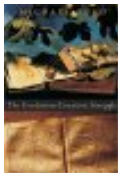
Even before the publication of Darwin's Origin of Species, the perception of evolutionary change has been a tree-like pattern of diversification - with divergent

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Edited by Mark Ridley

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Edited by Ross J MacIntyre and Michael T Clegg

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Thomas Vincent and Joel Brown

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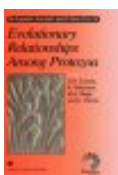
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John C Avise

Reconstructing phylogenetic trees from DNA sequences has become a popular exercise in many branches of biology, and here the well-known geneticist John Avise explains why.

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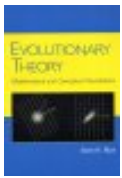
Evolutionary Relationships Among Protozoa

Edited by Graham H Coombs, Keith Vickerman, MA Sleight and Alan Warren

The evolutionary biology of protozoa is a field in which exciting changes are taking place. Relationships between different groups of protozoa are undergoing extensive

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Lays out the mathematical and biological reasoning that underlies evolutionary theory. The book covers all of the major theoretical approaches used to study the mechanics of

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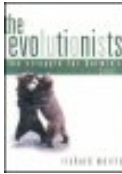
Papers in Honour of Eviatar Nevo

Edited by Solomon P Wasser

This volume consists of papers written by evolutionary, molecular and organismal biologists, geneticists, ecologists, behavioural ecologists, morphologists, ...

466 pages | Figs, tabs, maps | Kluwer
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Richard Morris

Morris gives a general introduction to evolutionary theories, while also exploring new developments in the field.

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An Illustrated Guide to the Evolution of the African Large Mammal Fauna

Alan Turner and Mauricio Antón

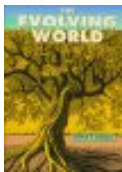
The Garden of Eden as the ideal and untouched site of life's creation persists in popular thought, even as we have uncovered a lengthy fossil record and developed a

269 pages | Col photos, b/w photos, col illus, b/w illus | Columbia UP
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Evolution in Everyday Life

David P Mindell

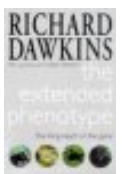
In the 150 years since Darwin, evolutionary biology has proven as essential as it is controversial, a critical concept for answering questions about everything from the

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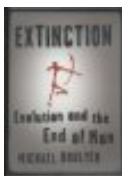
The Long Reach of the Gene

Richard Dawkins

`I regard this book as my most important and original contribution' Richard Dawkins` Although Dawkins has aimed his second book primarily at professional

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Extinction

Evolution and the End of Man

Michael Boulter

Prof Boulter and colleagues have produced a mathematical model of how groups of living organisms emerge, peak and become extinct. Typically, groups of animals diversify into

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Clive Trotman

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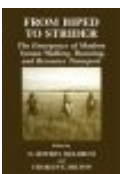
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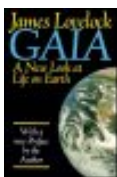
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Edited by MA Finocchiaro

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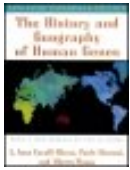
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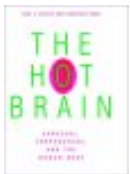
The Hierarchical Basis of Comparative Biology

Edited by Brian K Hall

Presents a comprehensive and detailed account of all aspects of homology, the common evolutionary ancestry of structures in distinct species. Examines issues which have

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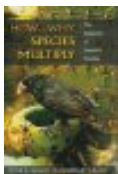
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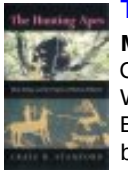
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RR Baker and MA Bellis

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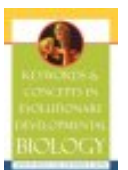
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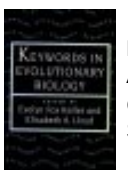
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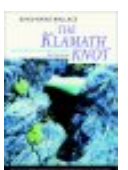
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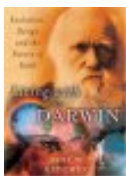
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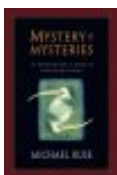
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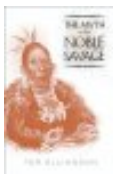
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Michael Ruse

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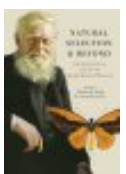
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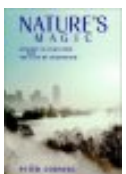
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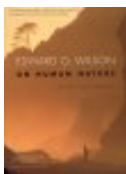
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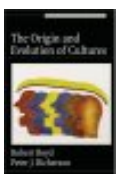
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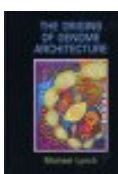
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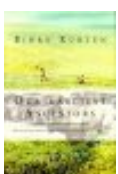
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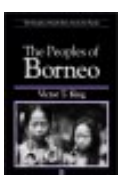
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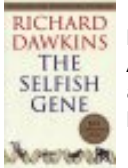
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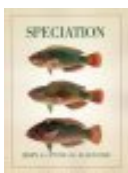
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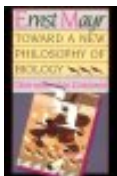
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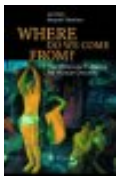
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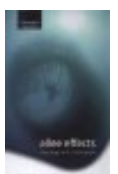
Presents a comprehensive guide to using the very latest methods of surveillance from satellites, including analysing spatial data within geographical information systems, ...

357 pages | Academic Press

Pbk | 2000 | 0123335604 | #143705 |

~~£124.00~~ **£72.99** approx. \$116/€85

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NEW PAPERBACK Allee Effects in Ecology and Conservation

Franck Courchamp, Ludek Berec and Joanna Gascoigne

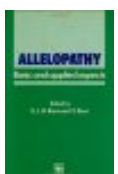
Allee effects are (broadly) defined as a decline in individual fitness at low population size or density. They can result in critical population thresholds below which

256 pages | 96 figs | OUP

Pbk | 2009 | 0199567557 | #177516 |

~~£34.50~~ **£20.50** approx. \$33/€24

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Allelopathy

Basic and Applied Aspects

Edited by SJH Rizvi and V Rizvi

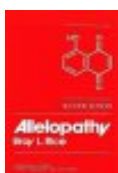
The study of deleterious or beneficial biochemical interactions between plants (allelopathy) and the chemicals responsible for these interactions (allelochemicals) has

504 pages | B/w photos, figs, tabs | Chapman & Hall (Kluwer)

Hbk | 1992 | 0412394006 | #013072 |

~~£228.50~~ **£133.99** approx. \$213/€156

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Allelopathy

E Rice

Allelopathy refers to the biochemical interactions between all types of plants including microorganisms. This second edition provides a comprehensive review of the literature on

422 pages | B/w photos, tabs, figs, graphs | Academic Press

Hbk | 1984 | 0125870558 | #040526 |

~~£210.00~~ **£119.99** approx. \$191/€140

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American Perceptions of Immigrant and Invasive Species

Strangers on the Land

Peter Coates

Sometimes by accident and sometimes on purpose, humans have transported plants and animals to new habitats around the world. Arriving in ever-increasing numbers to

272 pages | 5 b&w photos | California UP
Hbk | 2007 | 0520249305 | #160434 |
£29.95 **£17.50** approx. \$28/€21

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Analytical Population Dynamics

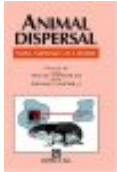
T Royama

Presents an attempt to modernize the study of the dynamics of natural populations, drawing on both practical and theoretical approaches. It concentrates on the practical

380 pages | 158 illus | Chapman & Hall (Kluwer)

Hbk | 1992 | 0412243202 | #007383 |
£260.00 **£151.99** approx. \$242/€177

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Animal Dispersal

Small Mammals as a Model

Edited by NC Stenseth and WZ Lidicker

An interdisciplinary textbook on animal dispersal, the movement of individual animals from a population in one location to another. Written by a team of eight authors, it

384 pages | 43 line illus | Chapman & Hall (Kluwer)

Hbk | 1991 | 0412293307 | #014776 |
£186.00 **£108.99** approx. \$173/€127

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Animal Population Dynamics

R Moss, A Watson and J Ollason

This outline shows how animals can be counted, how present patterns of abundance have evolved, and describes mechanisms underlying changes in animal abundance and the

80 pages | Tabs, figs, graphs | Chapman & Hall (Kluwer)

Pbk | 1982 | 041222240X | #002266 |
£55.99 **£32.99** approx. \$53/€39

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Applied Population Biology

Edited by SK Jain and LW Botsford

An increasing variety of biological problems involving resource management, conservation and environmental quality have been dealt with using the principles of population

304 pages | Kluwer
Hbk | 1992 | 0792314255 | #018451 |
£126.50 **£73.99** approx. \$118/€87

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Applying Ecology

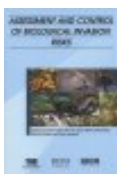
A Beeby

This book follows a conventional development of ecological theory, running from the individual, through populations to the community. Contents include: measuring organisms'

456 pages | 15 photos, 150 line illus | Chapman & Hall (Kluwer)

Pbk | 1993 | 0412444704 | #024085 |
£85.50 **£49.99** approx. \$80/€59

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Assessment and Control of Biological Invasion Risks

Edited by F Koike, MN Clout, M Kawamichi, MD Poorter and K Iwatsuki

Biological invasion, an issue of growing importance due to the significant increase in international transportation and trade, can disturb the balance of local ecosystems and

216 pages | diagrams | IUCN
Pbk | 2006 | 4879746045 | #171191 |
£15.99 **£10.99** approx. \$18/€13

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Assessment and Management of Plant Invasions

Edited by JO Luken and JW Thieret

Covers human perceptions of invading plants, assessment of ecological interactions, direct management, and regulation and advocacy.

324 pages | Illus, figs | Springer

Hbk | 1996 | 0387948090 | #063663 |
£67.99 **£39.99** approx. \$64/€47

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Assessments and Decisions

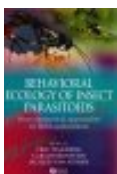
A Study of Information Gathering by Hermit Crabs

R Elwood and S Neil

The use of hermit crabs as an experimental model for motivational studies is discussed in this book by expert behavioural ecologists.

195 pages | Chapman & Hall (Kluwer)
Hbk | 1991 | 0412391104 | #013828 |
£186.00 **£108.99** approx. \$173/€127

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Behavioral Ecology of Insect Parasitoids

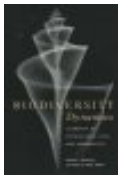
From Theoretical Approaches to Field Applications

Edited by Eric Wajnberg, Carlos Bernstein and Jacques van Alphen

Written by a team of leading international specialists, Behavioral Ecology of Insect Parasitoids examines the optimal behaviors that parasitoids exhibit in order to maximize

445 pages | Illus, figs, tabs | Blackwell
Hbk | 2007 | 140516347X | #166707 |
£55.00 **£32.50** approx. \$52/€38

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Biodiversity Dynamics

Turnover of Populations, Taxa, and Communities

Edited by Michael L McKinney and James A Drake

Where paleontologists and ecologists have long had divergent perspectives, this book seeks a middle ground, finding ways for both scientific communities to work together to

528 pages | Figs, tabs | Columbia UP
Pbk | 2001 | 0231104154 | #118135 |
£27.50 **£16.50** approx. \$27/€20

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Biogenic Trace Gases

Measuring Emissions from Soils and Water

Edited by P Matson and RC Harris

This is a 'how to' book for ecologists and environmental scientists; introducing both the concepts and techniques involved in the detection and measurement of gases and the

250 pages | Illus | Blackwell Science
Pbk | 1995 | 0632036419 | #032356 |
£42.50 **£24.99** approx. \$40/€30

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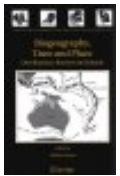


Biogeography and Ecology of the Seychelles Islands

Edited by DR Stoddart

672 pages | B/w photos,tabs,maps |
Kluwer
Hbk | 1984 | 906193107X | #001297 |
£268.00 **£156.99** approx. \$250/€183

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Biogeography, Time and Place

Distributions, Barriers and Islands

Edited by Willem Renema

Biogeography considers the distribution of biological units over a wide range of scales. The units range from genotypes, populations and species to families and higher taxa.

414 pages | Figs, tabs | Springer
Hbk | 2007 | 1402063733 | #169345 |
£153.00 **£89.99** approx. \$143/€105

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Biological Invaders in Inland Waters

Profiles, Distribution and Threats

Edited by Francesca Gherardi

As predicted by Charles Elton in 1958, today invasive species have come to dominate 3% of the Earth's ice-free surface, constituting one of the most serious ecological and

733 pages | Figs, tabs, graphs | Springer
Hbk | 2007 | 1402060289 | #166512 |
£135.00 **£78.99** approx. \$126/€92

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Biological Invasions

Edited by Wolfgang Nentwig

Biological Invasions deals with both plants and animals, differing from previous books by extending from the species to an ecosystem and global level. Its 22 chapters cover

466 pages | 38 illus | Springer
Hbk | 2006 | 3540369198 | #160911 |
£144.00 **£84.99** approx. \$135/€99

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Biological Invasions in Europe and the Mediterranean Basin

Edited by F Di Castri, AJ Hansen and M Debussche

464 pages | Figs, tabs, maps | Kluwer
Hbk | 1990 | 079230411X | #012018 |
£228.50 **£133.99** approx. \$213/€156

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Biological Invasions in New Zealand

Edited by Robert B Allen and William G Lee

Man's recent colonization of New Zealand has dramatically altered the resident biota and resulted in the introduction of numerous alien organisms to these once remote islands.

457 pages | 38 figures, 28 tables |
Springer
Hbk | 2006 | 3540300228 | #156319 |
£153.00 **£89.99** approx. \$143/€105

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Biological Resources and Migration

Edited by Dietrich Werner

This book covers all forms of migration - plant, microbial, animal or human - and their mutual impact are covered in detail. It is estimated that during the next twenty years

363 pages | 43 figures, 23 tables |
Springer
Hbk | 2004 | 3540214704 | #148025 |
£181.00 **£105.99** approx. \$169/€124

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The Biology of Rarity

Causes and Consequences of Rare-Common Differences

Edited by WE Kunin and KJ Gaston

Rare species and the subject of rarity itself have gained increasing attention in recent years. This book addresses a novel aspect of their biology, bringing insights from a

280 pages | Figs, tabs | Chapman & Hall
(Kluwer)
Hbk | 1996 | 0412633809 | #052838 |
£171.00 **£99.99** approx. \$159/€117

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Blackwell's Concise Encyclopedia of Ecology

Edited by Peter Calow

The language of ecology has changed greatly over the past decade. This dictionary provides concise, non-technical definitions of over 2,000 ecological terms, covering the

152 pages | - | Blackwell Science
Pbk | 1999 | 0632048727 | #076068 |
~~£34.95~~ **£20.99** approx. \$34/€25

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Bridging Divides

Maritime Canals as Invasion Corridors

Edited by Stephan Gollasch, Bella S Galil and Andrew N Cohen

Maritime canals dissolve natural barriers to the dispersal of marine organisms, thus providing novel opportunities for natural dispersal, as well as for shipping-mediated

315 pages | 79 illus | Springer
Hbk | 2006 | 1402050461 | #161820 |
~~£126.00~~ **£73.99** approx. \$118/€87

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Carbon Dioxide, Populations and Communities

Edited by C Korner and FA Bazzaz

The concentration of carbon dioxide in the atmosphere is increasing at an accelerating rate. As global levels rise, communities of plants and animals will respond

465 pages | Figs, tabs | Academic Press
Hbk | 1996 | 0124208703 | #056991 |
~~£135.00~~ **£75.99** approx. \$121/€89

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Chemical Ecology

From Gene to Ecosystem

Edited by Marcel Dicke and Willem Takken

Chemical ecology is the ecology of body odour. Every organism uses chemical information in intra- and inter-specific interactions. Animals emit chemicals to attract a mate or

189 pages | b/w photos | Springer
Hbk | 2006 | 1402047835 | #159582 |
~~£108.00~~ **£63.99** approx. \$102/€75

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Chemical Ecology of Vertebrates

Dietland Muller-Schwarze

This book focuses exclusively on the chemically mediated interactions between vertebrates (including humans) and other animals and plants.

320 pages | Col plates, diags & tabs | CUP
Hbk | 2006 | 0521363772 | #142132 |
~~£92.00~~ **£53.99** approx. \$86/€63

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Communities and Ecosystems

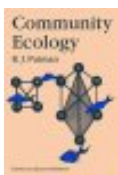
Linking the Aboveground and Belowground Components

David A Wardle

Wardle integrates a vast body of literature from numerous fields - including population ecology, ecosystem ecology, ecophysiology, ecological theory, soil science, and

392 pages | Figs | Princeton UP
Pbk | 2002 | 0691074879 | #127138 |
~~£43.95~~ **£25.99** approx. \$42/€31

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Community Ecology

R Putman

This book focuses on a search for pattern in the structure, composition and dynamics of ecological communities, examining the similarities and differences in composition or

192 pages | 36 line illus | Chapman & Hall (Kluwer)
Hbk | 1993 | 0412544903 | #028865 |
~~£78.00~~ **£45.99** approx. \$73/€54

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Pbk | 1993 | 0412545004 | #028867 |
~~£57.99~~ **£33.99** approx. \$54/€40

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Competition

Paul A Keddy

Important new edition of Keddy's excellent book, unfortunately issued at a prohibitive price. There are entirely new chapters, including one on resources and another on

552 pages | Figs, tabs | Kluwer
Hbk | 2001 | 0792360648 | #119939 |
~~£154.00~~ **£89.99** approx. \$143/€105

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Complex Population Dynamics

A Theoretical/Empirical Synthesis

Peter Turchin

By bringing together mathematical models, statistical analyses, and field experiments, this book offers a comprehensive new synthesis of the theory of population oscillations.

450 pages | 59 Figs | Princeton UP
Pbk | 2003 | 0691090211 | #133181 |
~~£41.95~~ **£24.50** approx. \$39/€29

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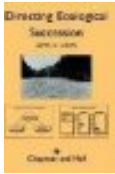


Conceptual Ecology and Invasion Biology: Reciprocal Approaches to Nature

Edited by Marc William Cadotte, Sean M McMahon and Tadashi Fukami
The conservation threat represented by invasive species is well-known, but the scientific opportunities are underappreciated. Invasion studies have historically been

505 pages | Figs, tabs | Springer
Hbk | 2006 | 1402041578 | #159581 |
£117.00 **£68.99** approx. \$110/€81

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Directing Ecological Succession

J Luken
Plant community management is often carried out without applying what is known about succession - the tendency of plant communities to change through time. This text

260 pages | B/w photos, figures | Chapman & Hall (Kluwer)
Hbk | 1990 | 0412344505 | #007373 |
£165.50 **£96.99** approx. \$154/€113

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Discovering Evolutionary Ecology Bringing together ecology and evolution

Peter J Mayhew
Why are some kinds of organism species-rich and others species-poor? How do new species arise and why do some go extinct? Why do organisms grow and behave the way they do? This

224 pages | Figs | OUP
Pbk | 2006 | 0198525281 | #151043 |
£35.99 **£20.99** approx. \$34/€25

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Disease Ecology

Community structure and pathogen dynamics
Edited by Sharon K Collinge and Chris Ray
Many infectious diseases of recent concern, including malaria, cholera, plague, and Lyme disease, have emerged from complex ecological communities, involving multiple hosts and

227 pages | 64 figures, plus numerous boxes and tables | OUP
Pbk | 2006 | 0198567081 | #156210 |
£44.95 **£24.99** approx. \$40/€30

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Dynamic Food Webs

Multispecies Assemblages, Ecosystem Development and Environmental Change
Edited by Peter C De Ruiter, Volkmar Wolters and John C Moore
Dynamic Food Webs challenges us to rethink what factors may determine ecological and evolutionary pathways of food web development. It touches upon the intriguing idea that

590 pages | 100 illus | Academic Press
Hbk | 2006 | 0120884585 | #156847 |
£69.99 **£40.99** approx. \$66/€48

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Dynamic Modeling in Behavioral Ecology

Marc Mangel and Colin W Clark
Describes a powerful and flexible technique for the modeling of behavior, based on evolutionary principles.

308 pages | Figs, tabs | Princeton UP
Pbk | 1989 | 0691085064 | #005533 |
£46.95 **£27.50** approx. \$44/€33

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Dynamics of Biological Invasions

R Hengeveld
The author brings together a number of disciplines, introducing dynamic concepts into biogeography, and spatial concepts into ecology. By using mathematical models from

176 pages | Tabs, figs, maps | Chapman & Hall (Kluwer)
Hbk | 1989 | 0412314703 | #004471 |
£118.50 **£69.99** approx. \$112/€82

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Ecological Data

Design, Management and Processing
Edited by William K Mitchener and James W Brunt
Addresses issues such as global change, loss of biodiversity, and sustainability of ecosystem services from an ecological perspective, providing a much needed resource for

180 pages | Figs | Blackwell Science
Pbk | 2000 | 0632052317 | #099133 |
£55.00 **£32.50** approx. \$52/€38

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Ecological Issues in a Changing World

Status, Response and Strategy
Edited by S-K Hong, JA Lee, B-S Ihm, A Farina, Y Son, K Eun-Shik and JC Choe
Outputs of the 8th International Congress of Ecology, held in Seoul, South Korea, 2002.

425 pages | Figs, tabs | Springer
Hbk | 2005 | 1402026889 | #152739 |
£107.50 **£62.99** approx. \$100/€74

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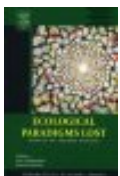


Ecological Methods

TRE Southwood and PA Henderson
Takes into account the advances made in the field since the 2nd edition, published in 1987, and now encompasses all macroscopic animals, particular attention being paid to

575 pages | Illus, figs, tabs | Blackwell Science
Pbk | 2000 | 0632054778 | #077094 |
£55.00 **£32.50** approx. \$52/€38

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Ecological Paradigms Lost

Routes of Theory Change

Edited by Kim Cuddington and Beatrix Beisner

Valuable collection of papers on the history of ecological ideas.

456 pages | - | Academic Press
Hbk | 2005 | 0120884593 | #151237 |
£65.99 **£38.99** approx. \$62/€46

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Ecological Responses to the 1980 Eruptions of Mount St. Helens

Edited by Virginia H Dale, Frederick J Swanson and Charles M Crisafulli

The eruption of Mount St. Helens on May 18, 1980, had a momentous impact on the fungal, plant, animal, and human life from the mountain to the far reaches of the explosion's

342 pages | b/w illus | Springer
Hbk | 2005 | 0387238689 | #152737 |
£55.99 **£32.99** approx. \$53/€39

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Ecological Stoichiometry

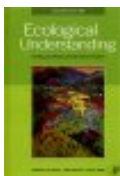
The Biology of Elements from Molecules to the Biosphere

Robert W Sterner and James J Elser

Synthesizing a wide range of knowledge, Sterner and Elser show how an understanding of the biochemical deployment of elements in organisms from microbes to metazoa provides

439 pages | Figs, tabs | Princeton UP
Pbk | 2002 | 0691074917 | #133184 |
£43.95 **£25.99** approx. \$42/€31

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Ecological Understanding

The Nature of Theory and the Theory of Nature

STA Pickett, CG Jones and J Kolasa

This widely anticipated revision of the groundbreaking book, Ecological Understanding, updates this crucial sourcebook of contemporary philosophical insights for practicing

233 pages | Illus, tabs | Academic Press
Hbk | 2007 | 0125545223 | #168025 |
£41.99 **£24.50** approx. \$39/€29

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An Ecological and Societal Approach to Biological Control

Edited by HMT Hokkanen and J Eilenberg

Biological control is among the most promising methods for control of pests (including vectors), diseases and weeds. In this book ecological and societal aspects are for the

322 pages | - | Springer
Hbk | 2006 | 1402043201 | #158312 |
£108.00 **£63.99** approx. \$102/€75

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Ecology and Behaviour of North American Black Bears

Home Ranges, Habitat and Social Organisation

RA Powell, JW Zimmerman and DE Seaman

This book discusses home ranges, of animals in general, and of black bears in particular. The book emphasises how critical aspects of the animals' home ranges, such

203 pages | 20 col and b/w illus, 41 line illus | Chapman & Hall (Kluwer)
Hbk | 1996 | 0412579901 | #057309 |
£186.00 **£108.99** approx. \$173/€127

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Ecology and Evolution of the Grass-Endophyte Symbiosis

Gregory P Cheplick and Stanley H Faeth

Endophytic fungi are common and diverse in plants. Yet the nature of their interactions with host plants, and how these interactions cascade upward to communities and

251 pages | 5 halftones, 24 line illus, tabs | OUP
Hbk | 2009 | 0195308085 | #173049 |
£50.00 **£29.99** approx. \$48/€35

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The Ecology of Browsing and Grazing

Edited by Iain J Gordon and Herbert HT Prins

Extensive grazing and browsing by domestic and wild herbivores shape the vegetation composition, structure and dynamics of many terrestrial ecosystems.

350 pages | 29 illus | Springer
Hbk | 2007 | 3540724214 | #168650 |
£121.50 **£70.99** approx. \$113/€83

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The Ecology of Cyanobacteria

Their Diversity in Time and Space

Edited by Brian A Whitton and Malcolm Potts

Cyanobacteria make a major contribution to world photosynthesis and nitrogen fixation, but are also notorious for causing nuisances such as dense and often toxic 'blooms' in

669 pages | 32 col plates, b/w photos, figs, tabs | Kluwer
Pbk | 2000 | 0792347552 | #107770 |
£67.99 **£39.99** approx. \$64/€47

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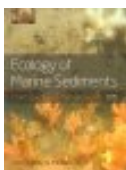
The Ecology of Deep-Sea Hydrothermal Vents

Cindy Lee Van Dover

`This is a truly readable book, lavishly illustrated, that covers one of the most exciting and interesting aspects of marine biology. Offering a very thoughtful

424 pages | 4 col plates, 28 b/w photos, illus, tabs | Princeton UP
Pbk | 2000 | 0691049297 | #105509 |
£50.00 **£29.99** approx. \$48/€35

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Ecology of Marine Sediments

From Science to Management

John Gray and Michael Elliott

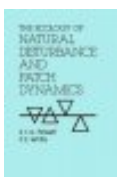
Marine sediments provide the largest habitat on planet earth yet knowledge of the structure and function of their flora and fauna continues to be poorly described in

225 pages | illus, figs, col plates, tabs | OUP

Hbk | 2009 | 0198569017 | #169104 |

£78.00 **£45.99** approx. \$73/€54

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The Ecology of Natural Disturbance and Patch Dynamics

Edited by STA Pickett and PS White

Ecologists are aware of the importance of natural dynamics in ecosystems.

Historically, the focus has been on the development in succession of equilibrium communities, which

472 pages | Illus | Academic Press

Pbk | 1986 | 0125545215 | #010113 |

£80.00 **£46.99** approx. \$75/€55

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Ecology of Populations

Esa Ranta, Per Lundberg and Veijo Kaitala

The theme of the book is the distribution and abundance of organisms in space and time. The core of the book lies in how local births and deaths are tied to emigration and

373 pages | 147 line diagrams, 2 tables | CUP

Pbk | 2006 | 0521670330 | #156110 |

£42.00 **£24.50** approx. \$39/€29

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Ecology of Sensing

Edited by S Barth and A Schmid

Presents the latest research results within the field including physical constraints of sensory information, sound production and hearing, sound and vibratory communication, ...

341 pages | B/w photos, figs, tabs | Springer

Hbk | 2001 | 3540669019 | #111258 |

£134.50 **£78.99** approx. \$126/€92

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Ecology, Genetics and Evolution of Metapopulations

Edited by Ilkka A Hanski and Oscar E Gaggiotti

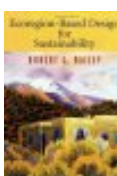
Looks at fragmented habitats, bringing together recent theoretical advances and empirical studies applying the metapopulation approach. Several chapters closely

715 pages | Tabs, figs, b/w photos | Academic Press

Pbk | 2004 | 0123234484 | #144200 |

£47.99 **£28.50** approx. \$46/€34

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Ecoregion-Based Design for Sustainability

Robert G Bailey

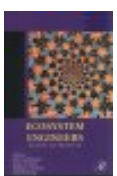
This book completes Robert G. Bailey's celebrated study of ecoregions, begun in the landmark Ecosystem Geography (1996) and further articulated in Ecoregions

222 pages | Col photos, figs, tabs | Springer

Pbk | 2002 | 0387954309 | #133791 |

£31.99 **£18.99** approx. \$31/€23

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Ecosystem Engineers

Plants to Protists

Edited by Kim Cuddington, James Byers, Alan Hastings and William Wilson

The first book entirely devoted to this topic, Ecosystem Engineers begins with the history of the concept, presenting opposing definitions of ecosystem engineering. These

405 pages | Illus, figs, tabs | Academic Press

Hbk | 2007 | 0123738571 | #168027 |

£55.99 **£32.99** approx. \$53/€39

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Effects of Resource Distribution on Animal-Plant Interactions

Edited by MD Hunter, T Ohgushi and PW Price

Explores the degree to which animal-plant interactions are determined by plant variability. Many of the patterns seen in natural communities appear to result from

505 pages | Figs, tabs | Academic Press

Hbk | 1992 | 0123619556 | #016425 |

£170.00 **£99.99** approx. \$159/€117

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Evolutionary Ecology: The Trinidadian Guppy

Anne E Magurran

Great new book on a totemic species in evolutionary ecology by the leading ecologist and writer.

206 pages | 55 line figures, 1 halftone, 8 tables | OUP

Hbk | 2005 | 0198527853 | #151034 |

£78.00 **£43.99** approx. \$70/€52

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Exploring Ecology and Its Applications

Readings from American Scientist

Edited by Peter M Kareiva

Collection of 26 articles, by leading researchers in the field, that will make for informed supplementary reading for ecology or environmental science courses by

277 pages | Col and b/w photos, illus, figs, tabs, maps | Sinauer

Pbk | 1997 | 0878934146 | #071881 |

£30.99 **£16.99** approx. \$27/€20

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First Ecology

Ecological Principles and Environmental Issues

Alan Beeby and Anne-Maria Brennan

Provides a critical and evaluative introduction to the science of ecology. Alan Beeby and Anne-Maria Brennan present a succinct survey of ecology, describing and explaining

401 pages | 50 col plates, 110 line illus | OUP

Pbk | 2007 | 0199298084 | #167866 | £33.99 **£19.99** approx. \$32/€24

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Forest Fires

Behavior and Ecological Effects

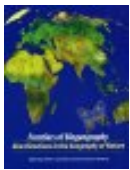
Edited by EA Johnson and Kiyoko Miyanishi

Provides an introduction to the ecological effects of fire and focuses on the chemistry and physics of fire as it relates to the ways in which fire behaves and the impacts it

594 pages | Illus, figs, tabs | Academic Press

Hbk | 2001 | 012386660X | #118416 | £73.00 **£42.99** approx. \$69/€51

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Frontiers of Biogeography

New Directions In The Geography of Nature

Edited by MV Lomolino and LR Heaney

This is the first book in the Frontiers of Biogeography series, which includes integrative and interdisciplinary volumes developed and published in association with

390 pages | 97 Illus, 16 col maps | Sinauer

Hbk | 2005 | 0878934790 | #150480 | £63.99 **£37.50** approx. \$60/€44

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Frugivores and Seed Dispersal

Edited by A Estrada and TH Fleming

398 pages | Tabs,figs | Springer
Hbk | 1986 | 9061935431 | #003796 | £228.50 **£133.99** approx. \$213/€156

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Frugivory and Seed Dispersal

Ecological and Evolutionary Aspects

Edited by TH Fleming and A Estrada

Deals with the fruit/seed/frugivore mutualism, which is an ecological interaction of profound importance in many habitats around the world, especially in the tropics where a

416 pages | Figs, tabs | Kluwer
Hbk | 1993 | 0792321413 | #026281 | £292.00 **£170.99** approx. \$272/€200

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Fundamental Processes in Ecology

An Earth Systems approach

David M Wilkinson

Fundamental Processes in Ecology presents a way to study ecosystems that is resonant with current thinking in the emerging fields of geobiology and Earth System Science. It

184 pages | 12 line drawings, 19 half tones | OUP

Pbk | 2007 | 0199229066 | #167987 | £36.00 **£20.99** approx. \$34/€25

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Fungal-Plant Interactions

S Isaac

Interactions between fungi and higher plants are considered at the biochemical, cellular and whole plant level.

418 pages | 35 b/w photos, figs | Chapman & Hall (Kluwer)
Hbk | 1991 | 0412353903 | #013832 | £94.00 **£54.99** approx. \$88/€65

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Pbk | 1991 | 0412364700 | #013833 | £79.00 **£46.99** approx. \$75/€55

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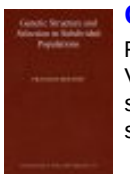
Genes in the Environment

Edited by Rosie Hails, John Beringer and H Charles J Godfrey

Presents a review of the recent research and illustrates how molecular, genetic and modelling techniques have provided considerable new insights into the understanding of

336 pages | B/w photos, figs, tabs | CUP
Pbk | 2003 | 0521549345 | #144349 | £44.00 **£25.99** approx. \$42/€31

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Genetic Structure and Selection in Subdivided Populations

Francois Rousset

Various approaches have been developed to evaluate the consequences of spatial structure on evolution in subdivided populations. This book is both a review and new synthesis of

264 pages | Figs | Princeton UP
Pbk | 2004 | 0691088179 | #144965 | £41.95 **£24.50** approx. \$39/€29

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Geographical Ecology: Patterns in the Distribution of Species

RH MacArthur

MacArthur's final work, written just prior to his death, in which he outlined his vision of what constituted the main tenets of the discipline.

288 pages | Figs | Princeton UP
Pbk | 1984 | 0691023824 | #006031 |
~~£37.95~~ **£22.50** approx. \$36/€27

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Geographical Genetics

Edited by Bryan K Epperson

Population genetics has made great strides in applying statistical analysis and mathematical modeling to understand how genes mutate and spread through populations over

356 pages | Tabs & Illus | Princeton UP
Pbk | 2003 | 0691086699 | #142090 |
~~£41.95~~ **£24.50** approx. \$39/€29

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Giardia

The Cosmopolitan Parasite

Edited by BE Olson, ME Olson and PM Wallis

This text covers all aspects of research into Giardia as an organism and giardiasis the disease. It includes chapters on biochemistry, biology, detection and diagnosis, ...

329 pages | b&w illus | CABI
Hbk | 2002 | 0851996124 | #148974 |
~~£86.00~~ **£50.99** approx. \$81/€60

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Herbivores: Their Interactions with Secondary Metabolites, Volume 2

Ecological and Evolutionary Processes

Edited by GA Rosenthal and MR Berenbaum

The discussions of interactions have expanded to include phenomena at higher trophic levels, such as predation and microbial processing and other environmental influences.

422 pages | Academic Press
Hbk | 1992 | 0125971842 | #015405 |
~~£165.00~~ **£96.99** approx. \$154/€113

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A Hierarchical Concept of Ecosystems

Edited by RV O'Neill et al

"Ecosystem" is an intuitively appealing concept to most ecologists, but, in spite of its widespread use, the term remains diffuse and ambiguous. The authors of this book argue

253 pages | Figs | Princeton UP
Pbk | 1987 | 0691084378 | #002833 |
~~£46.95~~ **£27.50** approx. \$44/€33

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Historical Biogeography

An Introduction

Jorge V Crisci, Liliana Katinas and Paula Posadas

This book makes sense of the profound revolution that historical biogeography has undergone in the last two decades, and of the resulting confusion over its foundations, ...

250 pages | 48 figs | Harvard UP
Hbk | 2003 | 0674010590 | #143199 |
~~£44.95~~ **£26.50** approx. \$43/€31

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A History of Atmospheric Carbon Dioxide and its Effects on Plants, Animals and Ecosystems

Edited by JR Ehleringer, TE Cerling and MD Dearing

Extensive research in geology, atmospheric science, and paleontology provides a detailed history of CO2 in the atmosphere and an understanding of factors that have influenced

385 pages | 140 illus | Springer
Hbk | 2005 | 0387220690 | #152120 |
~~£112.50~~ **£65.99** approx. \$105/€77

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Hormones and Animal Social Behavior

Elizabeth Adkins-Regan

Research into the lives of animals in their natural environments has revealed a rich tapestry of complex social relationships and previously unsuspected social and mating

416 pages | 13 halftones, 35 line illus | Princeton UP
Pbk | 2005 | 0691092478 | #154441 |
~~£39.95~~ **£23.50** approx. \$38/€28

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How Landscapes Change

Human Disturbance and Ecosystem Fragmentation in the Americas

Edited by GA Bradshaw and PA Marquet

Considers the perspectives of several disciplines including; ecology; anthropology; economy; and conservation biology in an attempt to gain an understanding of how human

350 pages | 83 illus | Springer
Hbk | 2002 | 3540436979 | #136506 |
~~£144.00~~ **£84.99** approx. \$135/€99

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Human Ecology

Biocultural Adaptations in Human Communities

Holger Schutkowski

The human condition is composed of culturally mediated biology, and this inherently dual nature is key to our understanding of human/environment interaction. Human Ecology

300 pages | 36 illus | Springer
Hbk | 2006 | 3540260854 | #154646 |
~~£126.00~~ **£73.99** approx. \$118/€87

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Imperial Ecology

Environmental Order in the British Empire, 1895-1945

Peder Anker

Anker discusses why ecology expanded so rapidly and how a handful of influential scientists and politicians established a tripartite ecology of nature, knowledge and

343 pages | 4 b/w photos, 4 line illus | Harvard UP

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Indigenous Traditions and Ecology

The Interbeing of Cosmology and the Community

Edited by John A. Grim

A new perspective on religions and the environment emerges from this collection. The authors, a diverse group of indigenous and non-native scholars and environmental

720 pages | Illus | Harvard UP

Hbk | 2001 | 0945454279 | #119455 |

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Introduction to Ecological Genomics

Nico M. van Straalen and Dick Roelofs

First textbook on the new field of ecological genomics, the up and coming term used to describe the application of genomic tools (high throughput sequencing, microarrays, ...

304 pages | b/w illus | OUP

Hbk | 2006 | 0198566700 | #153198 |

£84.00 **£46.99** approx. \$75/€55

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Introduction to Population Ecology

Larry Rockwood

New textbook, aiming to be an accessible and up-to-date textbook covering all aspects of population ecology.

339 pages | 235 illus | Blackwell

Pbk | 2006 | 1405132639 | #153426 |

£34.95 **£20.99** approx. \$34/€25

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Invasion Ecology

Julie L. Lockwood, Martha F. Hoopes and Michael P. Marchetti

This book provides a comprehensive introduction to all aspects of biological invasion by non-native species. Highlighting important research findings associated with each stage

304 pages | 107 illus | Blackwell

Pbk | 2006 | 1405114185 | #160890 |

£37.50 **£21.99** approx. \$35/€26

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Invasive Alien Species

A Toolkit of Best Prevention and Management Practices

Edited by R. Wittenberg and M.J.W. Cock

Features include: case studies from around the world, with some emphasis on islands; a focus on biodiversity, but with some consideration of traditional agriculture; advice on

228 pages | Figs, tabs | CAB International (Consignment)

Pbk | 2001 | 0851995691 | #123452 |

£38.00 **£22.50** approx. \$36/€27

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Invasive Species and Biodiversity Management

Based on a Selection of Papers Presented at the Norway/UN Conference on Alien Species, Trondheim, Norway

Edited by Odd Terje Sandlund, Peter Johan Schei and Auslaug Viken

Presents both ecological, biological and epidemiological aspects of invasive species, as well as the problem of disease organisms for agriculture and human health.

431 pages | B/w photos, figs, tabs, maps | Kluwer

Pbk | 1999 | 0792368762 | #126063 |

£76.50 **£44.99** approx. \$72/€53

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Island

Fact and Theory in Nature

James Lazell

Guana, in the British Virgin Islands, is home to a remarkably diverse assortment of animal and plant life: mangroves, flamingos, iguanas, frogs, birds, snakes, spiders, ...

382 pages | 40 colour illus, 14 line illus, 19 tables | California UP

Hbk | 2005 | 0520243528 | #154502 |

£37.95 **£22.50** approx. \$36/€27

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Island Biogeography

Ecology, Evolution, and Conservation

Robert J. Whittaker and Jose Maria Fernandez-Palacios

Island biogeography is the study of the distribution and dynamics of species in island environments. Due to their isolation from more widespread continental species, islands

401 pages | 104 illus | OUP

Pbk | 2006 | 0198566123 | #159809 |

£41.50 **£23.50** approx. \$38/€28

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Issues in Bioinvasion Science

EEI 2003: a Contribution to the Knowledge on Invasive Alien Species

Edited by Laura Capdevila-Argüelles and Bernardo Zillett

Biological invasions are a global problem whose local impact can be of great magnitude. The prevention and minimization of the impact of invasive alien species has become a

147 pages | - | Springer

Hbk | 2005 | 1402029020 | #152719 |

£47.99 **£27.99** approx. \$45/€33

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Landscape Ecology in Action

Almo Farina

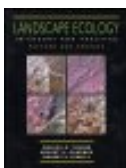
Presents the state of the art of the fundamentals of landscape ecology. Contents include: Foreword; Part I: Principles, Theory, and Methods; Part II: Landscape

317 pages | Illus, figs | Kluwer
Hbk | 2000 | 0792361652 | #107781 |
£110.00 **£64.99** approx. \$104/€76

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Pbk | 2000 | 0792361660 | #107676 |
£59.99 **£34.99** approx. \$56/€41

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Landscape Ecology in Theory and Practice

Pattern and Process

M Turner, R Gardner and R O'Neill

Provides a broad overview of landscape ecology, including its development, the methods and techniques that are employed, the major questions addressed, and the insights that

401 pages | B/w plates, figs, tabs, maps | Springer

Hbk | 2001 | 0387951229 | #125834 |
£83.00 **£48.99** approx. \$78/€58

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Landscape Ecology: A Widening Foundation

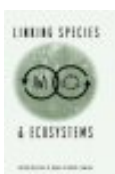
V Ingegnoli

Comprehensive overview of the principles, models and methodology of landscape ecology, enriched by several case-study applications.

357 pages | B/w photos, illus, figs, tabs, maps | Springer

Hbk | 2002 | 3540427430 | #129948 |
£148.50 **£86.99** approx. \$139/€102

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Linking Species and Ecosystems

Edited by CG Jones and JH Lawton

This volume deals with the difficult question of how to reconcile the ecosystems approach with the population and community approach in ecology. It shows how these two

432 pages | 100 line illus | Chapman & Hall (Kluwer)

Hbk | 1994 | 0412048019 | #032896 |
£91.00 **£53.99** approx. \$86/€63

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Macroclimate and Plant Forms

An Introduction to Predictive Modeling in Phytogeography

EO Box

271 pages | Springer

Hbk | 1981 | 9061939410 | #026831 |
£173.50 **£101.99** approx. \$162/€119

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Mammal Community Dynamics

Management and Conservation in the Coniferous Forests of Western North America

Edited by Cynthia J Zabel and Robert G Anthony

Provides a synthesis of the published literature on the role of forest mammals in community structure and function, with emphasis on their management and conservation. In

709 pages | 64 figs, 20 tabs | CUP

Pbk | 2003 | 0521008654 | #139721 |
£61.00 **£35.99** approx. \$58/€42

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Manmade Closed Ecological Systems

II Gitelson, GM Lisovsky and RD MacElroy

Explores the interactions between humans, microorganisms, and plants in a closed habitat, and the life support systems necessary to maintain habitability over long

402 pages | Figs, tabs | Taylor & Francis

Hbk | 2003 | 0415299985 | #153370 |
£114.00 **£66.99** approx. \$107/€78

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Measuring Biological Diversity

Anne E Magurran

This hugely welcome update to Ecological Diversity and its Measurement provides practical means of quantifying and interpreting patterns of ecological diversity, ...

256 pages | Figs, tabs | Blackwell

Pbk | 2003 | 0632056339 | #119207 |
£37.50 **£21.99** approx. \$35/€26

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Mechanistic Home Range Analysis

Paul R Moorcroft and Mark A Lewis

Spatial patterns of movement are fundamental to the ecology of animal populations, influencing their social organization, mating systems, demography, and the spatial

168 pages | 20 color illus, 4 halftones, 57 line illus | Princeton UP

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£32.95 **£19.50** approx. \$31/€23

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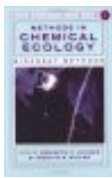
Methods in Chemical Ecology, Volume 1: Chemical Methods

Edited by Jocelyn G Millar and Kenneth F Haynes

This practical manual represents a comprehensive, up-to-date compilation of useful chemical ecology techniques and references. Written from the viewpoint of the

390 pages | Illus, figs, tabs | Kluwer
Hbk | 1998 | 0412080710 | #070730 |
£130.50 **£76.99** approx. \$123/€90

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Methods in Chemical Ecology, Volume 2: Bioassay Methods

Edited by Kenneth F Haynes and Jocelyn G Millar

This practical manual represents a comprehensive, up-to-date compilation of useful chemical ecology techniques and references. Written from the viewpoint of the

406 pages | Illus | Kluwer
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£121.50 **£70.99** approx. \$113/€83

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Methods to Study Litter Decomposition

A Practical Guide

Edited by Manuel AS Graça, Felix Bärlocher and Mark O Gessner

Decomposition of organic matter is a major ecosystem process involving an array of different organisms, including bacteria, fungi and invertebrates. The main objective of

329 pages | - | Springer
Hbk | 2005 | 1402033486 | #152757 |
£144.00 **£84.99** approx. \$135/€99

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Modern Trends in Applied Terrestrial Ecology

Edited by RS Ambasht and Navin K Ambasht

19 chapters by some of the foremost leaders in the field of terrestrial ecology. Topics include soil structure and function, economics of biodiversity, crop growth and

367 pages | B/w photos, figs, tabs | Kluwer
Hbk | 2002 | 0306473321 | #137203 |
£134.50 **£78.99** approx. \$126/€92

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Molecular Ecology of Aquatic Communities

Edited by JP Zehr and MA Voytek

This book presents a compendium of molecular biology applications for the study of aquatic community ecology. The collection presents the diversity of approaches that have

288 pages | Springer
Hbk | 2000 | 079235933X | #106498 |
£99.00 **£57.99** approx. \$93/€68

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Molecular Methods in Ecology

Edited by Allan J Baker

Describes the principles and practices behind molecular techniques, methods which have not been taken seriously by ecologists until recently. As with all books in the series, ...

337 pages | Figs, tabs | Blackwell Science
Pbk | 2000 | 0632034378 | #037207 |
£70.00 **£40.99** approx. \$66/€48

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Mosaic Landscapes and Ecological Processes

Edited by L Hansson and G Merriam

Reflects the profound changes that have taken place in the science of ecology away from the more classical view of ecological processes taking place within homogenous

384 pages | 1 b/w photos, 48 line illus | Chapman & Hall (Kluwer)
Hbk | 1994 | 0412454602 | #039523 |
£150.50 **£87.99** approx. \$140/€103

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Natural Enemies

The Population Biology of Predators, Parasites and Diseases

Edited by MJ Crawley

This book describes the evolution and ecology of all carnivorous organisms from whales and lions, down to virus and bacteria. It addresses questions such as: How do natural

576 pages | 139 illus | Blackwell Science
Pbk | 1992 | 0632026987 | #016112 |
£75.00 **£43.99** approx. \$70/€52

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A Natural History of Families

Scott Forbes

Why do baby sharks, hyenas, and pelicans kill their siblings? Why do beetles and mice commit infanticide? Why are twins and birth defects more common in older human mothers?

231 pages | 18 line illus | Princeton UP
Pbk | 2007 | 0691130353 | #165394 |
£15.95 **£9.50** approx. \$16/€12

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The Nature and Dynamics of Forest-Savanna Boundaries

Edited by P Furley, J Ratter and J Proctor

A multidisciplinary study of these vitally important areas. The contributors come from many disciplines, including ecology and environmental sciences, hydrology, soil science, ...

640 pages | B/w illus, figures | Chapman & Hall (Kluwer)
Hbk | 1992 | 0412443708 | #014453 |
£197.00 **£114.99** approx. \$183/€134

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Niche Construction

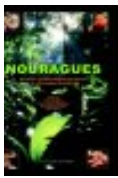
The Neglected Process in Evolution

F John Odling-Smee, Kevin N Laland and Marcus W Feldman

By transforming biotic and abiotic sources of natural selection in external environments, niche construction generates feedback in evolution on a scale hitherto

472 pages | 30 illus, 16 tabs | Princeton UP
Pbk | 2003 | 0691044376 | #140640 |
£41.95 **£24.50** approx. \$39/€29

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Nourages

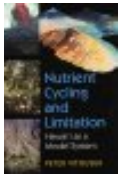
Dynamics and Plant-Animal Interactions in a Neotropical Rainforest

Edited by Frans Bongers, Pierre Charles-Dominique, Pierre-Michel Forget and Marc Thery

Provides an overview of the main findings from this biodiversity research station in French Guiana. Focuses on plant communities and evolutionary ecology, frugivory and seed

421 pages | B/w photos, figs, tabs, maps | Kluwer
Hbk | 2002 | 1402001231 | #127732 |
£120.00 **£70.99** approx. \$113/€83

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Nutrient Cycling and Limitation

Hawaii'i as a Model System

Peter M Vitousek

Integrating research from geochemistry, pedology, atmospheric chemistry, ecophysiology, and ecology, Vitousek addresses fundamental questions: How do the cycles of different

223 pages | 10 b/w photos, 84 illus, 18 tabs | Princeton UP
Pbk | 2004 | 069111580x | #144961 |
£37.95 **£22.50** approx. \$36/€27

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Palaeoecology of Africa, Volume 22

Edited by K Heine

Proceedings of the first symposium on African palynology, Rabat, May 1989.

290 pages | B/w photos, illus | Balkema
Hbk | 1991 | 9054101105 | #013850 |
£110.00 **£64.99** approx. \$104/€76

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Palaeoecology of Africa. Volume 17

Edited by EM Van Zinderen Bakker, JA Coetzee and L Scott

Proceedings of the VIIth biennial conference held at the University of Stellenbosch, in April 1985.

260 pages | Balkema
Hbk | 1986 | 9061916259 | #027470 |
£110.00 **£64.99** approx. \$104/€76

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Palaeoecology of Africa. Volume 18

Edited by JA Coetzee

Contents include: climatology; oceanography; palaeoenvironments of desert.

460 pages | Balkema
Hbk | 1987 | 9061916895 | #027471 |
£110.00 **£64.99** approx. \$104/€76

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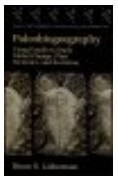
Palaeoecology of Africa. Volume 20

Edited by K Heine

Fifteen papers which illustrate both the challenges and problems facing Quarternary environmental reconstruction.

208 pages | B/w photos, figs, tabs, maps | Balkema
Hbk | 1989 | 9061918804 | #027473 |
£110.00 **£64.99** approx. \$104/€76

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Paleobiogeography

Using Fossils to Study Global Change, Plate Tectonics, and Evolution

Bruce S Lieberman

Emphasizes how analytical techniques from phylogenetic biogeography can be applied to the study of patterns in the fossil record. In doing this, it considers the strengths

208 pages | Figs | Springer
Hbk | 2000 | 030646277X | #110929 |
£58.00 **£33.99** approx. \$54/€40

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Paleoecology - Concepts and Applications

JR Dodd and RJ Stanton

Reviews techniques for reconstruction of ancient environments, taking up the biological, chemical and physical principles of each technique. Extensively revised, coverage has

520 pages | Figs | Wiley
Hbk | 1990 | 0471857114 | #014122 |
£250.00 **£145.99** approx. \$232/€170

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Parasites, People and Places

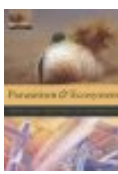
Essays on Field Parasitology

Gerald W Esch

In this collection of essays, Esch describes scientists, the organisms they work on and the places where they occur. The essays represent an account of the development of an

235 pages | B/w photos, figs | CUP
Pbk | 2004 | 0521894573 | #142148 |
£25.99 **£15.50** approx. \$25/€19

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Parasitism and Ecosystems

Edited by F Thomas, JF Guegan and F Renaud

Ecologists, epidemiologists and evolutionary biologists are increasingly aware of the significance of parasites in the study of ecosystems. This text provides a summary of

221 pages | Figs | OUP
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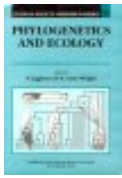
Pattern and Process in Macroecology

KJ Gaston and T Blackburn

Macroecology is the study of large-scale community structure and the influence this has on small-scale process. In recent years there has been a definite trend towards the

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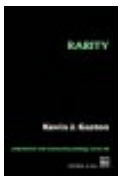
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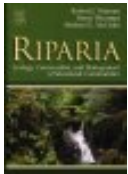
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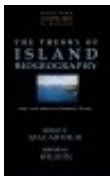
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Edited by Robert May and Angela McLean

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1164 pages | Chapman & Hall (Kluwer)
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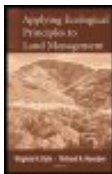
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Richard Muir

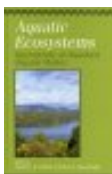
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Zhanjiang John Liu

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346 pages | 70 figs, 14 tabs | Springer
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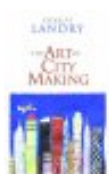
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Monique Mainguet

Deals with dry ecosystems - aridity, droughts, wind and its influence on soils and regulation - and the societies affected by these ecosystems, and the inventiveness of

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Edited by Yuk-Shan Wong and NFY Tam

Proceedings of the International Conference held at the Hong Kong University of Science and Technology, September 1-3, 1993. Reprinted from Hydrobiologia, Volume 295

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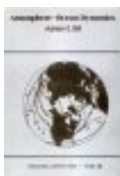


Assessment of Biodiversity for Improved Forest Planning

Edited by Peter Bachmann, Michael Köhl and Risto Päivinen
Proceedings of the Conference on Assessment of Biodiversity of Improved Forest Planning, 7-11 October 1996, held at Monte Verit~, Switzerland.

421 pages | Illus, figs, tabs | Springer
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504 pages | Figs, tabs, maps | Wiley
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Biodiversity in Enclosed Seas and Artificial Marine Habitats **Proceedings of the 39th European Marine Biology Symposium, held in Genoa, Italy, 21-24 July 2004**

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Edited by J Richardson et al

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Edited by Dennis Hansell and Craig Carlson

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£83.00 **£48.99** approx. \$78/€58

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Edited by PM Huang and GR Gobran

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400 pages | - | Elsevier
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GE Likens and FH Bormann

Presents an in-depth analysis of the biogeochemistry of a terrestrial ecosystem, based on the classic ecosystem studies at Hubbard Brook in New Hampshire. It synthesises

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£387.00 **£225.99** approx. \$359/€264

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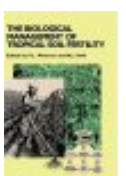
Biological Management of Soil Ecosystems for Sustainable Agriculture

FAO

Contains the proceedings of the Brazilian Agriculture Research Corporation (EMBRAPA)/FAO International Technical Workshop on Biological Management of Soil

118 pages | Col photos, figs, tabs | FAO
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The Biological Management of Tropical Soil Fertility

Edited by PL Woomer and MJ Swift

A review of the potential for biological management of tropical soils which focuses on the main research themes of the UNESCO Tropical Soil Biology and Fertility Programme -

243 pages | Illus, figs, tabs | Wiley
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Edited by J Belnap and OL Lange

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503 pages | Col plates, figs, tabs, maps | Springer
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The Biology of African Savannahs

Bryan Shorrocks

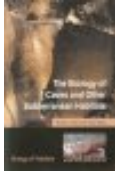
Savannah habitats comprise an ecologically important but ultimately fragile ecosystem. They constitute one of the largest biomes on Earth, covering about twenty percent of the

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Christer Brönmark and Lars-Anders Hansson

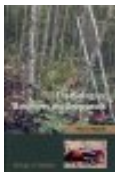
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Peter Hogarth

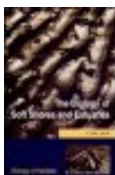
Mangroves and seagrasses form extensive and highly productive ecosystems that are biologically diverse and economically valuable. This new edition has been thoroughly

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D Dudley Williams

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Edited by RD Gulati, EHRR Lammens, M-L Meyer and E van Donk
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£315.50 **£184.99** approx. \$294/€216

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Edited by FC Hummel, W Palz and G Grassi

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Tropical ecosystems house a significant proportion of global biodiversity. To understand how these ecosystems function we need to appreciate not only what plants, animals and

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Peer-reviewed manuscripts selected from the International Boreal Forest Research Association conference held in Saskatoon, Saskatchewan, Canada, in September 1994.

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Jeffrey F Mount
Provides a clear and informative overview of the physical and biological processes that shape California's rivers and watersheds. Building on these hydrological and

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Edited by E-D Schulze
The storage of carbon in forest ecosystems has received special attention in the Kyoto protocol of the Climate Convention, which attempts to equilibrate fossil fuel emissions

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Looks at caves as physical, geological and biological phenomena. Much useful data on cave ecosystem interactions.

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Edited by WJ Junk
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Edited by Paulo S Oliveira and Robert J Marquis

Brings together leading researchers on this massive grassland in Brazil, to produce the first detailed account in English of the natural history and ecology of the

398 pages | Figs, tabs | Columbia UP
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Duncan Poore

Written by one of the most influential figures in forest management for the last two decades, this is a history of the International Tropical Timber Organization (ITTO).

290 pages | Figs, tabs, maps | Earthscan
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Provides a national and international perspective on river geomorphology with examples from Britain, Europe and North America.

442 pages | Col plates, figs, tabs | Wiley
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A Brookes

River channels are modified by a variety of engineering methods for purposes of flood control, land drainage, navigation, and prevention of erosion. This is the first book to

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Edited by G Bidoglio and W Stumm

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534 pages | Figs, tabs | Kluwer
Hbk | 1994 | 0792328671 | #035531 |
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Edited by Antonio Gianguzza, Ezio Pelizzetti and Silvio Sammartano

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508 pages | 200 figs | Springer
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United Nations Centre for Human Settlements

Comprehensive assessment of the state of the world's cities and shelter conditions. It highlights the impacts of globalisation and the influence of market forces on urban and

344 pages | Figs, tabs, maps | Earthscan
Pbk | 2001 | 1853838063 | #116295 |
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Edited by C Max Finlayson and AG Van der Valk

Review of local, national and international systems developed in Africa, Australia, Canada, China, Europe, India, South America and the USA. Reprinted from Vegetatio

200 pages | Figs | Kluwer
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J Pat Doody

This book emphasizes the application of research knowledge to the solution of practical problems facing coastal conservation such as management of habitats, management of

308 pages | B/w photos, tabs, maps | Chapman & Hall (Kluwer)
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£175.50 **£102.99** approx. \$164/€120

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Coastal Dunes

Ecology and Conservation

Edited by M Louisa Martínez and Norbert P Psuty

Brings together coastal dune specialists from tropical and temperate latitudes, to cover a wide range of topics, including: geomorphology, community dynamics, ecophysiology, ...

386 pages | Figs, tabs | Springer
Hbk | 2004 | 3540408290 | #144194 |
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Coastal Dunes

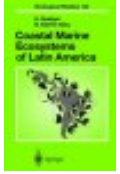
Form and Process

Edited by KF Nordstrom, N Psuty and B Carter

Deals with the formation and establishment of coastal dunes from a variety of angles. Surveys of dunes from around the world consider their role in protection of the coast, ...

350 pages | B/w photos, illus, figs | Wiley
Hbk | 1990 | 0471918423 | #010184 |
~~£360.00~~ **£210.99** approx. \$335/€246

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Coastal Marine Ecosystems of Latin America

Edited by U Seeliger and B Kjerfve

Review on the structure, processes and function of 20 important Latin American coastal marine ecosystems.

350 pages | 69 figs, 6 tabs | Springer
Hbk | 2000 | 3540672281 | #113090 |
~~£91.00~~ **£53.99** approx. \$86/€63

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Coastal Ocean Space Utilization

Edited by S Halsey

408 pages | Spon Press (Routledge)
Hbk | 1990 | 0444015604 | #011038 |
~~£210.00~~ **£122.99** approx. \$196/€144

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Coastal Seas

The Conservation Challenge

John R Clark

Written for both students and professionals this primer is intended to satisfy a world-wide demand for a succinct, technical reference on coastal zone resource

134 pages | B/w photos, illus | Blackwell Science
Pbk | 1998 | 0632049553 | #081510 |
~~£45.00~~ **£26.50** approx. \$43/€31

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The Commons in the New Millennium

Challenges and Adaptation

Edited by Nives Dolsak and Elinor Ostrom

The book analyses new problems that owners, managers, policy-makers, and analysts face in managing natural commons. The topics discussed include the role of financial, political, ...

369 pages | 4 illus | MIT Press
Pbk | 2003 | 0262541424 | #137909 |
~~£25.95~~ **£15.50** approx. \$25/€19

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The Comparative Roles of Suspension Feeders in Ecosystem

Edited by RF Dame and S Olenin

Proceedings of the NATO Advanced Research Workshop on The Comparative Roles of Suspension-Feeders in Ecosystems, Nida, Lithuania, 4-9 October 2003.

370 pages | Figs, tabs | Springer
Hbk | 2004 | 1402030282 | #151932 |
~~£90.00~~ **£52.99** approx. \$85/€62

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Pbk | 2004 | 1402030290 | #151933 |
~~£76.50~~ **£44.99** approx. \$72/€53

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Compatible Forest Management

Edited by Robert A Monserud, Richard W Haynes and Adelaide C Johnson

Much of the work discussed in this book addresses two aspects of the compatibility issue. First, how are various forest management practices related to an array of

552 pages | Figs, tabs | Springer
Hbk | 2003 | 1402015364 | #144476 |
~~£175.50~~ **£102.99** approx. \$164/€120

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NEW PAPERBACK Complexity in Landscape Ecology

DG Green, N Klomp, G Rimmington and S Sadedin

Interactions matter. To understand the distributions of plants and animals in a landscape you need to understand how they interact with each other, and with their

208 pages | b/w illus | Springer
Hbk | 2006 | 140204285X | #156652 |
~~£108.00~~ **£63.99** approx. \$102/€75

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Components of Productivity of Mediterranean-Climate Regions

Basic and Applied Aspects

Edited by NS Margaris and HA Mooney

Examines the mechanisms by which plants of mediterranean-climate regions maintain their productive capacity under the prevailing conditions of summer drought and winter cold.

279 pages | B/w photos, figs, tabs | Springer
Hbk | 1981 | 9061939445 | #058548 |
~~£114.50~~ **£66.99** approx. \$107/€78

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Compost Science and Technology

Edited by LF Diaz, M De Bertoldi and W Bidlingmaier

Utilizes the specific interests of specialist authors to bring together the key aspects of modern compost science in one handbook.

364 pages | Figs, tabs | Elsevier
Hbk | 2007 | 0080439608 | #150949 |
£105.00 **£61.99** approx. \$99/€73

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Concepts and Controversies in Tidal Marsh Ecology

Edited by Michael P Weinstein and Daniel A Kreeger

Reviews the status of salt marsh research and surveys the existing models of salt marsh function.

875 pages | Col plates, b/w plates, illus, figs, tabs | Springer
Hbk | 2000 | 0792360192 | #110979 |
£99.00 **£57.99** approx. \$93/€68

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Concise Encyclopaedia of Wood and Wood-based Materials

Edited by Arno P Schniewind

73 articles, newly commissioned or revised from the acclaimed "Encyclopedia of Materials Science and Engineering", cover the whole range of knowledge and current research in

354 pages | 100 illus, tabs | Pergamon Elsevier
Hbk | 1989 | 0080347266 | #068246 |
£95.99 **£55.99** approx. \$89/€66

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Conference on Recent Shifts in Vegetation Boundaries of Deciduous Forests, Especially Due to General Global Warming

Edited by F Klotzli and GR Walther

Recent climatic shifts, based on mild winters and more hot summers have released vegetation shifts all over the world. This book presents numerous case studies from

342 pages | figs, tabs, maps | Birkhauser
Hbk | 1999 | 3764360860 | #099200 |
£117.00 **£68.99** approx. \$110/€81

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Conifer Forest Complete Set: Ecophysiology of Coniferous Forests & Resource Physiology of Conifers

Edited by WK Smith and TM Hinckley

Explores how these trees acquire, allocate and utilize the resources that sustain their crucial productivity.

396 pages | Academic Press
Hbk | 1995 | 0126528721 | #048410 |
£219.00 **£127.99** approx. \$204/€149

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The Conifer Manual

Volume 1

HJ Welch

448 pages | Springer
Hbk | 1991 | 0792306163 | #011594 |
£236.50 **£137.99** approx. \$219/€161

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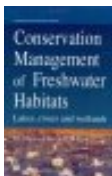
The Conservation Atlas of Tropical Forests: The Americas

Edited by Caroline S Harcourt and Jeffrey A Sayer

Final volume in this important series which provides a comprehensive overview of the status of rain forests in Central and South America, and the Caribbean. Organised in the

335 pages | Col photos, figs, tabs, col & b/w maps | Prentice Hall
Pbk | 1996 | 0133408868 | #042506 |
£12.99 **£8.99** approx. \$15/€11

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Conservation Management of Freshwater Habitats

Lakes, Rivers and Wetlands

PS Maitland and NC Morgan

In this book the authors have applied research knowledge to the solution of practical problems facing wildlife conservation in freshwater habitat. Subjects covered include:

233 pages | B/w photos, figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1997 | 0412594102 | #062125 |
£81.00 **£47.99** approx. \$77/€56

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Conservation of Great Plains Ecosystems: Current Science, Future Options

Edited by SR Johnson and A Bouzaher

A multidisciplinary and multifaceted approach is employed to identify principal ecosystems and natural resources in the U.S. Great Plains that are at risk and that

434 pages | Figs, tabs | Kluwer
Hbk | 1995 | 0792337476 | #052638 |
£189.00 **£110.99** approx. \$177/€130

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Conservation of Neotropical Forests

Working from Traditional Resource Use

Edited by KH Redford and C Padoch

Provides an information base for understanding the lowland Neotropical forest environment, with experts from both the natural and social sciences critically reviewing

475 pages | Tabs | Columbia UP
Pbk | 1992 | 0231076037 | #098974 |
£25.99 **£15.50** approx. \$25/€19

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Conserving Biodiversity in Arid Regions

Best Practices in Developing Nations

Edited by J Lemons, R Victor and D Schaffer

The aim of this book is to promote the wider dissemination of research findings related to the protection and/or sustainable use of biodiversity of global significance in arid

497 pages | Figs, tabs | Kluwer
Hbk | 2003 | 1402074832 | #142461 |
£99.50 **£58.99** approx. \$94/€69

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Constructed Wetlands in a Sustainable Landscape

Craig S Campbell and Michael H Ogden

Tackles the issue from an engineering perspective but goes beyond a general survey to cover planning and aesthetic issues. Subjects covered include: how to make a constructed

270 pages | B/w photos and illus, figs | Wiley
Pbk | 1999 | 0471107204 | #081931 |
£90.00 **£52.99** approx. \$85/€62

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Continuous Cover Forestry: Assessment, Analysis, Scenarios

Edited by Klaus von Gadow, Jurgen Nagel and Joachim Saborowski

Continuous Cover Forestry favours mixed uneven-aged stands, site-adapted tree species and selective harvesting.

348 pages | B/w photos, figs, tabs, maps | Springer
Hbk | 2002 | 1402006594 | #134079 |
£133.00 **£77.99** approx. \$124/€91

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Coping with Floods

Proceedings of the NATO Advanced Study Institute, Erice, Italy, 1992

Edited by Giuseppe Rossi, Nilgun Harmancioglu and Vujica Yevjevich

This book reviews the research in improvements in flood forecast capability and the control of floods. A number of case studies of floods in different geographical areas

776 pages | B/w photos, illus, figs | Kluwer
Hbk | 1994 | 0792327063 | #036081 |
£363.00 **£211.99** approx. \$337/€247

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Countryside in Trust

Land Management by Conservation, Recreation and Amenity Organisations

J Dwyer and I Hodge

Large areas of the British countryside are now owned collectively by voluntary trusts, a situation which is having a significant impact on national land use policy and planning.

299 pages | B/w photos, figs, tabs | Wiley
Hbk | 1996 | 0471948713 | #025139 |
£130.00 **£75.99** approx. \$121/€89

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Edited by H Dypvik, M Murchell and P Claeys

The understanding of impact effects and consequences in the case of aqueous hits, soft sediments and icy targets has not been thoroughly explored and comprises the main focus

290 pages | Figs, tabs | Springer
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£79.00 **£46.99** approx. \$75/€55

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Cycles of Soil

Carbon, Nitrogen, Phosphorous, Sulfur, Micronutrients

FJ Stevenson

Examines all major aspects of nutrient cycling.

380 pages | Figs | Wiley
Hbk | 1999 | 0471320714 | #094182 |
£110.00 **£64.99** approx. \$104/€76

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The Decentralization of Forest Governance

Politics, Economics and the Fight for Control of Forests in Indonesian Borneo

Edited by Moira Moeliono, Eva Wollenberg and Godwin Limberg

This powerful new book from leading experts provides an in-depth account of how trends towards increased local governance are shifting control over natural resource management

307 pages | Figs, tabs | Earthscan
Pbk | 2008 | 1844075869 | #175545 |
£75.00 **£50.50** approx. \$81/€59

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Desertification in Developed Countries

Proceedings of the International Symposium and Workshop on Desertification in Developed Countries: Why Can't We Control It?, held in Tucson, Arizona, USA, 24-29 October 1994

Edited by David A Mouat and Charles F Hutchinson

Desertification has re-emerged as a topic of global significance as a consequence of the United Nations Conference on Environment and Development. When first addressed over a

363 pages | Figs, tabs, maps | Kluwer
Hbk | 1996 | 0792339193 | #060710 |
£103.00 **£60.99** approx. \$97/€71

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Desertification in the Mediterranean Region

A Security Issue

Edited by WG Kepner, JL Rubio, DA Mouat and F Pedrazzini

Proceedings of the NATO Mediterranean Dialogue Workshop, held in Valencia, Spain, 2-5 December 2003.

614 pages | diags | Springer
Hbk | 2006 | 1402037589 | #154752 |
£138.00 **£80.99** approx. \$129/€95

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Detecting Ecological Impacts

Concepts and Applications in Coastal Habitats

Edited by RJ Schmitt and CW Osenberg

This book focuses on the detection and characterisation of ecological impacts - including those caused by human intervention - the most crucial aspect of ecological

401 pages | Figs, tabs | Academic Press
Hbk | 1996 | 0126272557 | #049433 |
£83.00 **£46.99** approx. \$75/€55

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Developing Tsunami-Resilient Communities

The National Tsunami Hazard Mitigation Program

Edited by EN Bernard

Tsunamis remain an ever-present threat to lives and property along the coasts of most of the world's oceans. Because of the geographical extent of U.S. coastlines, an earthquake

186 pages | Figs | Springer
Hbk | 2005 | 1402033532 | #155654 |
£79.00 **£46.99** approx. \$75/€55

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Edited by Olaf Bastian and Uta Steinhardt

Among the themes discussed in this book are the roots and the position of landscape ecology, problems of scale and dimension, landscape analysis, diagnosis, potentials, ...

527 pages | Figs, tabs | Kluwer
Hbk | 2002 | 1402009194 | #137406 |
£269.00 **£156.99** approx. \$250/€183

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Devil in the Mountain

A Search for the Origin of the Andes

Simon Lamb

Lamb and a small team of geologists have spent much of the last decade exploring the Bolivian Andes, the second highest mountain range on Earth - a region rocked by

335 pages | 36 b/w photos, 38 illus | Princeton UP
Pbk | 2006 | 0691126208 | #157960 |
£16.95 **£9.99** approx. \$16/€12

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Reconstructing pH from Siliceous Algal Remains in Lake Sediments

Edited by JP Smol, RW Battarbee, RB Davis and J Merilainen

307 pages | Figs, tabs, b/w plates | Springer
Hbk | 1986 | 9061935369 | #061889 |
£205.00 **£119.99** approx. \$191/€140

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The Erosion of Civilizations

David R Montgomery

An engaging natural and cultural history of soil that sweeps from ancient civilizations to modern times, Dirt: The Erosion of Civilizations explores the compelling idea

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£22.95 **£13.50** approx. \$22/€16

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Disturbance and Recovery in Arctic Lands: An Ecological Perspective

Edited by RMM Crawford

Disturbance is no new feature in the Arctic environment. The factors that create the Arctic habitat include marked climatic oscillations, physical disturbance and

Springer
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The Diversity of Aquatic Ecosystems

Edited by Hendrik Segers and Koen Martens

Reprinted from Hydrobiologia, volume 542 (2005).

390 pages | Tabs, figs | Springer
Hbk | 2005 | 1402037457 | #154931 |
£144.00 **£84.99** approx. \$135/€99

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Drought Assessment, Management and Planning

Theory and Case Studies

Edited by DA Wilhite

Case studies are from Israel, India, Brazil, South Africa, Australia, USA and China.

320 pages | Springer
Hbk | 1993 | 0792393376 | #029128 |
£134.50 **£78.99** approx. \$126/€92

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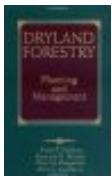
Dryland Ecohydrology

Edited by Paolo D'Odorico and Amilcare Porporato

Ecohydrology emerges as a new field of research aiming at furthering our understanding of the earth system through the study of the interactions between the water cycle and

340 pages | maps, tables, illus | Springer
Hbk | 2005 | 1402042590 | #156640 |
£121.50 **£70.99** approx. \$113/€83

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Dryland Forestry

Planning and Management

PF Ffolliott, KN Brooks, HM Gregersen and AL Lundgren

Integrates biophysical and socioeconomical components into environmentally sound, sustainable forest management practices in dryland regions.

453 pages | Figs, tabs | Wiley
Hbk | 1994 | 0471548006 | #039541 |
£230.00 **£134.99** approx. \$215/€158

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Dryland Rivers

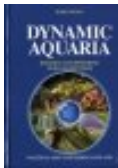
Hydrology and Geomorphology of Semi-Arid Channels

Edited by Louise Bull and Mike Kirkby

Examines the processes operating in the headwaters and main channels of ephemeral rivers in semi-arid environments and includes coverage of current fieldwork investigations, ...

388 pages | B/w photos, figs, tabs, maps | Wiley
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£195.00 **£113.99** approx. \$181/€133

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Dynamic Aquaria

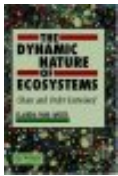
Building and Restoring Living Ecosystems

Walter H Adey and Karen Loveland

Now in its third edition, this praised book demonstrates how the living systems modeling of aquatic ecosystems for ecological, biological and physiological research, and

498 pages | 57 col plates, b/w photos, illus, figs, tabs | Academic Press
Hbk | 2007 | 0123706416 | #163871 |
£55.99 **£32.99** approx. \$53/€39

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The Dynamic Nature of Ecosystems

Chaos and Order Entwined

C Pahl-Wostl

This volume sets out to develop a new framework within which the dynamic nature and organisation of ecosystems can be understood. The author examines the ability of

268 pages | Tabs, figs | Wiley
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Dynamics and Diversity

Soil Fertility and Farming Livelihoods in Africa

Edited by Ian Scoones

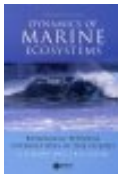
Based on a series of detailed case studies from Ethiopia, Mali and Zimbabwe, it explores the complex dynamics of soil fertility change from an interdisciplinary perspective, ...

244 pages | Tabs, maps | Earthscan
Hbk | 2001 | 1853838195 | #123699 |
£85.00 **£56.99** approx. \$91/€67

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Pbk | 2001 | 1853838209 | #123697 |
£27.99 **£18.99** approx. \$31/€23

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Dynamics of Marine Ecosystems

Biological-Physical Interactions in the Oceans

Kenneth H Mann and John RN Lazier

New edition of this standard text on marine ecosystems.

496 pages | illustrations | Blackwell Science
Pbk | 2006 | 1405111186 | #152667 |
£65.00 **£37.99** approx. \$61/€45

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The Earthscan Reader in Forestry and Development

Edited by Jeffrey Sayer

Arrangements for the governance and management of forests have been changing rapidly in recent decades. The post-Rio period has been one of unprecedented re-examination of what

434 pages | Figures, tables | Earthscan
Pbk | 2005 | 1844071545 | #153043 |
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Eco Targets, Goal Functions, and Orientors

Edited by Felix Müller and Maren Leupelt

Contents: targets, goals, orientors; the theoretical approach: tendencies of ecosystem development; the philosophical basis: aspects from evolution theory and philosophy of

619 pages | 77 figs, 55 tabs | Springer
Hbk | 1998 | 354063679X | #081556 |
£118.50 **£69.99** approx. \$112/€82

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Ecological Restoration of Aquatic and Semi-Aquatic Ecosystems in the Netherlands (NW Europe)

Edited by PH Nienhuis and Ramesh D Gulati

Presents the state of the art aquatic and semi-aquatic ecological restoration projects in The Netherlands. Starting from the conceptual basis of restoration ecology, the

256 pages | Figs, tabs, maps | Springer
Hbk | 2002 | 1402010230 | #137426 |
£87.00 **£50.99** approx. \$81/€60

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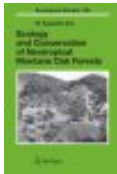
The Ecological Status of European Rivers

Evaluation and Intercalibration of Assessment Methods

Edited by MT Furse, D Hering, K Brabec, A Buffagni, L Sandin and PFM Verdonchot
The monitoring of benthic diatoms, macrophytes, macroinvertebrates and fish will be the backbone of future water management in Europe. This book describes and compares the

555 pages | - | Springer
Hbk | 2006 | 1402051603 | #161692 |
£134.50 **£78.99** approx. \$126/€92

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Ecology and Conservation of Neotropical Montane Oak Forests

Edited by Maarten Kappelle

This comprehensive synthesis systematically covers the entire range of natural and managed oak forests in the highlands of tropical America. Originally, these forests were

440 pages | 62 illus | Springer
Hbk | 2006 | 3540289089 | #156318 |
£162.00 **£94.99** approx. \$151/€111

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Ecology and Conservation of Southeast Asian Marine and Freshwater Environments including Wetlands

Edited by A Sasekumar, N Marshall and DJ Macintosh

Contains recommendations for the promotion of ecological studies and regional cooperation in marine and freshwater ecology and conservation.

336 pages | Springer
Hbk | 1994 | 0792329244 | #035665 |
£181.00 **£105.99** approx. \$169/€124

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Ecology and Management of Coppice Woodlands

Edited by GP Buckley

Coppicing arouses fierce debate between foresters, ecologists and conservationists. This book brings together contributors from each of these groups to put forward current

336 pages | 21 b/w photos, figs, tabs |
Chapman & Hall (Kluwer)
Hbk | 1992 | 0412431106 | #016979 |
£224.00 **£130.99** approx. \$208/€153

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Ecology and Management of Forest Soils

Richard F Fisher and Dan Binkley

Details the distinctive features of forest soils - the factors that set them apart from other types of soils - with an international perspective that includes a discussion of

489 pages | B/w photos, figs, tabs |
Wiley
Hbk | 2000 | 0471194263 | #106555 |
£110.00 **£64.99** approx. \$104/€76

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The Ecology and Silviculture of Mixed-Species Forests

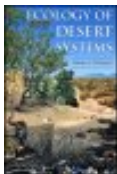
A Festschrift for David M. Smith

Edited by M Kelty, BC Larson and CD Oliver

Much of the world's forested land is dominated by mixed-species stands. Understanding the complex structure and dynamics of these mixtures is a necessary step in the process

302 pages | Springer
Hbk | 1992 | 0792316436 | #019827 |
£173.50 **£101.99** approx. \$162/€119

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Ecology of Desert Systems

Walter Whitford

Definitive synthesis of current desert ecosystems knowledge. The material includes the role of climate variability, spatial variability and the adaptation of organisms to

343 pages | B/w photos, illus, figs, tabs |
Academic Press
Hbk | 2002 | 0127472614 | #128113 |
£67.99 **£39.99** approx. \$64/€47

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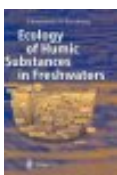
Ecology of Freshwater and Estuarine Wetlands

Edited by Darold P Batzer and Rebecca R Sharitz

Designed as a textbook, this volume is an important, up-to-date, authoritative, and accessible survey in ecology of freshwater and estuarine wetlands. Prominent wetland

568 pages | 98 line illus, 4 maps, 60
tables | California UP
Hbk | 2006 | 0520247779 | #160433 |
£44.95 **£26.50** approx. \$43/€31

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Ecology of Humic Substances in Freshwaters

C Steinberg

Humic Substances protect against UV-irradiation, enable indirect photolysis and, thus, purify hazardous chemicals, they provide inorganic and organic nutrients, may form

440 pages | Figs, tabs | Springer
Hbk | 2002 | 3540439226 | #136492 |
£135.00 **£78.99** approx. \$126/€92

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The Ecology of Mangrove and Related Ecosystems

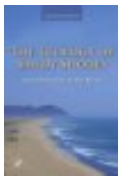
Proceedings of the International Symposium Held at Mombasa, Kenya, 24-30 September 1990

Edited by Victor Jaccarini and Els Martens

Proceedings of a symposium held at Mombasa, Kenya in 1990. Reprinted from Hydrobiologia, vol 247 (1992).

266 pages | Figs, tabs | Springer
Hbk | 1992 | 0792320492 | #023985 |
£197.00 **£114.99** approx. \$183/€134

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The Ecology of Sandy Shores

Anton McLachlan and Alec Brown

Provides a one-volume resource for understanding the conservation and management of the sandy shore ecosystem. Covering all beach types, and addressing issues from the

373 pages | Figs, illus, tabs | Academic Press

Hbk | 2006 | 0123725690 | #160746 | £60.99 **£35.99** approx. \$58/€42

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The Ecology of Seashores

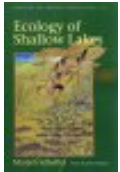
GA Knox

Comprehensive review and synthesis of the research on shore ecosystems, covering the ways in which representative species have adapted to life in a constantly changing

557 pages | Figs, tabs | CRC Press

Hbk | 2000 | 0849300088 | #120579 | £92.00 **£53.99** approx. \$86/€63

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Ecology of Shallow Lakes

Marten Scheffer

Brings together current understanding of the mechanisms that drive the diametrically opposite states of water clarity, shown by the cover paintings, found in many shallow

357 pages | Figs, tabs | Springer

Hbk | 1997 | 0412749203 | #070492 | £99.00 **£57.99** approx. \$93/€68

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The Ecology of Woodland Creation

Edited by R Ferris-Kaan

Concentrates on the many ecological factors which influence the development of new woodland. Issues include: the ethics of woodland creation, the types of woodland, ...

320 pages | B/w photos, illus, figs, tabs | Wiley

Hbk | 1995 | 0471954845 | #040518 | £260.00 **£151.99** approx. \$242/€177

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Ecology of a Glacial Flood Plain

Edited by JV Ward and U Uehlinger

Based on several years of study on the Val Roseg flood plain in the Swiss Alps, this book analyses the spatial and seasonal dynamics of the functional processes of organic

306 pages | Figs, b/w photos, tabs, maps | Kluwer

Hbk | 2003 | 1402017928 | #143816 | £75.00 **£43.99** approx. \$70/€52

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Ecology, Impact Assessment & Environmental Planning

W Westman

The first integrated text on applied ecology, ecological impact assessment and environmental planning written by a biological ecologist with extensive experience in

532 pages | B/w photos, illus, figs, tabs | Wiley

Pbk | 1985 | 0471808954 | #034408 | £145.00 **£84.99** approx. \$135/€99

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Economic Analysis of Environmental Impacts

Edited by J Dixon et al

Demonstrates how the techniques of environmental impact assessment and economic cost-benefit analysis can be combined to determine the economic net value of the

160 pages | Figs, tabs | Earthscan

Pbk | 1994 | 1853831859 | #004356 | £34.99 **£23.50** approx. \$38/€28

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The Economics of Forest Disturbances

Wildfires, Storms and Invasive Species

Edited by Thomas P Holmes, Jeffrey P Prestemon and Karen L Abt

This book provides a unique, state-of-the-art review of both traditional and emerging themes in the economics of natural forest disturbances. Although natural disturbances

415 pages | Figs, tabs | Springer

Hbk | 2008 | 1402043694 | #165861 | £144.00 **£78.99** approx. \$126/€92

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Ecophysiology of Coniferous Forests

Edited by William K Smith and Thomas M Hinckley

Conifers - pine, fir, and spruce trees - are dominant species in forests around the world. This book focuses on the physiology of conifers and how these physiological

338 pages | Figs, tabs, maps | Academic Press

Hbk | 1995 | 0126528756 | #039764 | £125.00 **£70.99** approx. \$113/€83

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Ecophysiology of Short Rotation Forest Crops

Edited by CP Mitchell, JB Ford-Robertson, T Hinckley and L Sennerby-Forsse

This book has been compiled as a result of collaboration within the International Energy Agency Bioenergy Agreement. The aim of the book is to review the state-of-the art with

308 pages | Figs, tabs | Chapman & Hall (Kluwer)

Hbk | 1992 | 1851668489 | #023978 | £252.50 **£147.99** approx. \$235/€173

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Ecosystem Approaches to Landscape Management in Central Europe

A Contribution to the IGBP Core Projects BAHC and GCTE

Edited by JD Tenhunen, R Lenz and R Hantschel

The challenges in ecosystem science encompass a broadening and strengthening of interdisciplinary ties, the transfer of knowledge of the ecosystem across scales, and

652 pages | 217 figs, 72 tabs | Springer
Hbk | 2000 | 3540672672 | #116683 |
£158.00 **£92.99** approx. \$148/€109

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Ecosystem Classification for Environmental Management

Edited by Frans Klijn

Written by a number of renowned landscape ecologists from several West European countries, this book discusses a wealth of theories, concepts and methods from plant

293 pages | Figs, tabs, maps | Kluwer
Hbk | 1994 | 0792329171 | #035667 |
£197.00 **£114.99** approx. \$183/€134

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Ecosystem Function and Human Activities

Reconciling Economics and Ecology

Edited by RD Simpson and NL Christensen

Covers the Chesapeake Bay, one of the best studied ecosystems in the world. | Chapters cover topics including: ecosystem function, management and valuation; ecological risk

297 pages | Figs, tabs | Chapman & Hall
(Kluwer)
Pbk | 1997 | 0412096714 | #062173 |
£87.00 **£50.99** approx. \$81/€60

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Ecosystem Health

Edited by David J Rapport, Connie Gaudet, Robert Costanza, Paul R Epstein and R Levins

Presents information to help us further understand the relationships between ecosystem health and human health by exploring preventative, diagnostic and prognostic aspects of

372 pages | B/w photos, 56 illus, tabs, distrib maps | Blackwell Science
Hbk | 1998 | 0632043687 | #072450 |
£55.00 **£32.50** approx. \$52/€38

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Ecosystem Management

Selected Readings

Edited by Fred B Samson and Knopf Fritz L

Ecosystem management has emerged in the past several years as the new paradigm for managing both public and private land. It combines the principles of ecosystem-level

462 pages | 104 figs, tabs | Springer
Pbk | 1996 | 0387946675 | #056690 |
£31.99 **£18.99** approx. \$31/€23

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Ecosystem Organization of a Complex Landscape

Long-term Research in the Bornhoved Lake District, Germany

Otto Franzle, L Kappen, Hans-Peter Blume and K Dierssen

This volume provides a synthesis of long-term ecological analyses in the Bornhoved Lake District as a representative landscape of northern Germany. The emphasis is on the

391 pages | Tabs, figs | Springer
Hbk | 2008 | 3540758100 | #172350 |
£144.00 **£78.99** approx. \$126/€92

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Ecosystems, Evolution, and Ultraviolet Radiation

Edited by C Cockell and AR Blaustein

Much has been written about the effects of increased UV radiation caused by stratospheric ozone depletion on the weather, but there has been a dearth of

221 pages | Figs, tabs | Springer
Hbk | 2001 | 0387988785 | #121830 |
£68.99 **£40.99** approx. \$66/€48

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Ecosystems: Balancing Science with Management

KA Vogt et al

Proposes approaches for implementing ecosystem management, give examples of viable tools, and discusses the potential implications of implementing an ecosystem approach.

470 pages | Figs, tabs | Springer
Hbk | 1997 | 0387948139 | #063680 |
£76.50 **£44.99** approx. \$72/€53

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Pbk | 1997 | 0387947523 | #063679 |
£43.99 **£25.99** approx. \$42/€31

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The Ecozones of the World

The Ecological Divisions of the Geosphere

Jurgen Schultz

Recent studies have greatly contributed to a better understanding of the earth's ecosystem. This abundantly illustrated book provides a fundamental introduction to the

350 pages | 48 tabs, 189 figs | Springer
Hbk | 2005 | 3540200142 | #147768 |
£89.99 **£52.99** approx. \$85/€62

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Effects of Acid Rain on Forest Processes

Edited by A Huttermann

Includes findings from the 'Solling Project,' a major long-term study on acid rain effects in Germany's Black Forest, and other important case studies.

320 pages | Illus, figs, tabs | Wiley
Hbk | 1994 | 0471517682 | #033280 |
£230.00 **£134.99** approx. \$215/€158

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Emulating Natural Forest Landscape Disturbances

Concepts and Applications

Edited by Ajith H Perera, Lisa J Buse and M G Weber

What is a natural forest disturbance? How well do we understand natural forest disturbances and how might we emulate them in forest management? What role does

315 pages | 101 illus | Columbia UP
Hbk | 2004 | 0231129165 | #144949 |
£65.50 **£38.50** approx. \$62/€45

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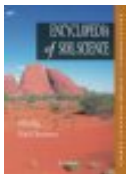
Encyclopedia of Coastal Science

Edited by Maurice L Schwartz

Maurice Schwartz, Editor of the much acclaimed Encyclopedia of Beaches and Coastal Environments (Hutchinson Ross, 1982) has now brought forth a new volume with a fresh

1211 pages | Illus, photos | Springer
Hbk | 2005 | 1402019033 | #147952 |
£276.00 **£161.99** approx. \$258/€189

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Encyclopedia of Soil Science

Edited by Ward Chesworth

The written history of humanity over the last 10,000 years is little more than a footnote to the Neolithic Revolution which brought about the exploitation of soil for

900 pages | Col Illus | Springer
Hbk | 2007 | 1402039948 | #156679 |
£359.00 **£209.99** approx. \$334/€245

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The Environment in Asia and Pacific Harbours

Edited by E Wolanski

Worldwide, urbanization has already reached unprecedented levels in the estuarine and coastal zone. This is particularly the case in the Asia Pacific region where mega-cities

498 pages | with CD-ROM | Springer
Hbk | 2005 | 140203654X | #156262 |
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Environmental Change and Geomorphic Hazards in Forests

Report No. 4 of the IUFRO Task Force on Environmental Change

Edited by RC Sidle

Reviews current knowledge on surface erosion, desertification and related land degradation.

241 pages | B/w photos, tabs, maps |
CABI
Hbk | 2002 | 0851995985 | #132306 |
£70.00 **£40.99** approx. \$66/€48

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Environmental Condition of the Mediterranean Sea

European Community Countries

Edited by FB De Walle et al

This study investigates the extent of the pollution of the Mediterranean Sea with respect to the four bordering EC countries - Spain, France, Italy and Greece. The

524 pages | Figs, tabs | Kluwer
Hbk | 1993 | 0792324684 | #033317 |
£181.00 **£105.99** approx. \$169/€124

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Environmental Effects of Afforestation in North-Western Europe

From Field Observations to Decision Support

Edited by Gerrit W Heil, Bart Muys and Karin Hansen

Afforestation of former arable land is currently a common change in land use in many European countries. In addition to wood production, the new forests will provide a

320 pages | Colour plates, tabs, figs |
Springer
Hbk | 2007 | 1402045670 | #165864 |
£144.00 **£84.99** approx. \$135/€99

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NEW EDITION Environmental Health

Dade W Moeller

Dramatic changes in the field of environmental health since the Third Edition was published in 2004 demand a new, radically updated version of this essential textbook.

560 pages | illus, tabs | Harvard UP
Hbk | 2004 | 0674014944 | #150418 |
£58.95 **£34.99** approx. \$56/€41

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A Practical Guide for Agencies, Citizens and Consultants

Diori Kreske

Valuable introduction to the difficult business of preparing and negotiating EIS's. US orientated.

480 pages | Figs, tabs | Wiley
Hbk | 1996 | 0471137413 | #054091 |
£110.00 **£64.99** approx. \$104/€76

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Environmental Interactions of Clays

Clays and the Environment

Edited by A Parker and JE Rae

The second volume on clays and the environment. The first volume is Velde's The Origin and Mineralogy of Clays.

271 pages | B/w photos, 74 figs, 11
tabs, SEMs | Springer
Hbk | 1998 | 3540587381 | #048038 |
£95.00 **£55.99** approx. \$89/€66

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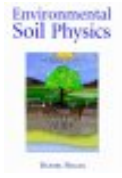
Environmental Security in Harbors and Coastal Areas

Edited by Igor Linkov, Gregory A Kiker and Richard J Wenning

Human experience has shown how great cities, nations, and empires have either collapsed or retired from their predominant stature when natural resources are depleted to an

492 pages | Tabs, figs | Springer
Hbk | 2007 | 1402058004 | #166290 |
£175.50 **£102.99** approx. \$164/€120

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Environmental Soil Physics

Daniel Hillel

A completely updated and modified edition of Daniel Hillel's previously successful books Introduction to Soil Physics and Fundamentals of Soil Physics.

771 pages | Illus, figs, tabs | Academic Press
Hbk | 1998 | 0123485258 | #083422 |
£73.00 **£40.99** approx. \$66/€48

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Environmentally Friendly Coastal Protection

Edited by C Zimmermann, RG Dean, V Penchev and HJ Verhagen

Proceedings of the NATO Advanced Research Workshop on Environmentally Friendly Coastal Protection Structures, Varna, Bulgaria, 25-27 May 2004.

276 pages | b/w illus | Springer
Hbk | 2005 | 1402032994 | #154708 |
£96.50 **£56.99** approx. \$91/€67

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Estuaries

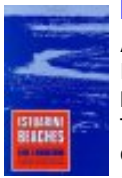
Monitoring and Modeling the Physical System

Jack Hardisty

Estuaries represent one of the most complex and fascinating of the natural environments, where constantly changing water depths generate rapidly reversing currents and transport

157 pages | 203 illus | Blackwell
Hbk | 2007 | 1405146427 | #160880 |
£42.50 **£24.99** approx. \$40/€30

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Estuarine Beaches

An Introduction to the Physical and Human Factors Affecting Use and Management of Beaches in Estuaries, Lagoons, Bays and Fjords.

KF Nordstrom

The purpose of this book is to supply the background needed to structure research on estuarine beach resources and provide the basis for a program for informed management.

224 pages | Chapman & Hall (Kluwer)
Hbk | 1992 | 1851667288 | #020130 |
£161.00 **£93.99** approx. \$150/€110

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Estuarine Nutrient Cycling: The Influence of Primary Producers

The Fate of Nutrients and Biomass

Edited by Soren Laurentius Nielsen, Gary T Banta and Morten Pedersen

It is a well-known fact that eutrophication of coastal waters causes significant changes in the species composition of the primary producers. Usually a shift from an ecosystem

302 pages | 68 illus | Kluwer
Hbk | 2004 | 1402026382 | #150048 |
£67.99 **£39.99** approx. \$64/€47

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European Large Lakes

Ecosystem Changes and their Ecological and Socioeconomic Impacts

Edited by T Noges, R Eckmann, K Kangur et al

Large lakes are important because of their size and ecological distinctiveness as well as their economic and cultural value. Optimal management of them requires a proper

275 pages | diagrams | Springer
Hbk | 2008 | 1402083785 | #173961 |
£135.00 **£74.99** approx. \$120/€88

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European Wet Grasslands

Biodiversity, Management and Restoration

Edited by P Max Wade and Chris B Joyce

There is growing scientific and political concern over the loss of, and damage to, biodiverse lowland wet grassland on a European scale. This book examines the status and

340 pages | B/w photos, illus, figs, tabs, maps | Wiley
Hbk | 1998 | 0471976199 | #075320 |
£140.00 **£81.99** approx. \$131/€96

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Eutrophication in Planktonic Ecosystems: Food Web Dynamics and Elemental Cycling

Proceedings of the International PELAG Symposium, August 26-30, 1996 in Helsinki, Finland

Edited by T Tamminen and H Kuosa

These proceedings provide the reader with recent advances in the study of planktonic cycling of matter and energy, placing a strong emphasis on the effects of eutrophication

344 pages | Figs, tabs | Springer
Hbk | 1998 | 0792351118 | #085639 |
£114.50 **£66.99** approx. \$107/€78

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Eutrophication of Shallow Lakes with Special Reference to Lake Taihu

Edited by Boqiang Qin, Zhengwen Liu and Karl Havens

Eutrophication and algal blooms are worldwide environmental issues in lakes. The eutrophication process and formation mechanisms of algal blooms are particularly

328 pages | Springer
Hbk | 2007 | 1402061579 | #168176 |
£117.00 **£68.99** approx. \$110/€81

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The Evolution of Competitive Strategies in Global Forestry Industries

Comparative Perspectives

Edited by J-A Lamberg, J Näsi, J Ojala and P Sajasalo

This book presents an analysis of the evolution of competitive strategies within the forestry industry. Although the discussion takes place in a relatively narrow field of

317 pages | Figs, tabs | Springer
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Fate of Pesticides in the Atmosphere

Implications for Environmental Risk Assessment

Edited by Harrie FG van Dijk, Addo W van Pul and Pim de Voogt

This volume contains the proceedings of an international workshop on the issue of "Fate of pesticides in the atmosphere - implications for risk assessment" held in 1998 in The

276 pages | Figs, tabs | Kluwer
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£65.99 **£38.99** approx. \$62/€46

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Fens and Bogs in the Netherlands

Vegetation, History, Nutrient Dynamics and Conservation

Edited by JTA Verhoeven

This volume focuses on the geology, land use history, palaeoecology, ecology and conservation of peatlands (fens and bogs) in The Netherlands. The volume provides

472 pages | B/w photos, illus, figs, tabs
| Kluwer
Hbk | 1992 | 0792313879 | #018449 |
£230.00 **£134.99** approx. \$215/€158

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Field Hydrogeology

Rick Brassington

Published in the pocket-sized format for ease of use in the field. This edition is completely revised and updated, in particular to bring the book in line with

192 pages | B/w photos, illus, figs, tabs
| Wiley
Pbk | 2006 | 0470018283 | #158859 |
£24.95 **£14.99** approx. \$24/€18

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Fire in California's Ecosystems

Edited by NG Sugihara, JW van Wagtendonk, KE Shaffer, JA Fites-Kaufman and AE Thode

Fire is both an integral natural process in the California landscape and growing threat to its urban and suburban developments as they encroach on wildlands. Written by many of

596 pages | photographs, illustrations,
tables | California UP
Hbk | 2006 | 0520246055 | #159134 |
£52.00 **£30.50** approx. \$49/€36

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Fire in Ecosystems of Boreal Eurasia

Edited by Johann Georg Goldammer and Valentin Furyaev

The volume is the first monograph published in English in which the accumulated state of wildland fire science in the boreal forest zone of Eurasia is systematically analyzed.

528 pages | Figs, tabs | Springer
Hbk | 1996 | 0792341376 | #059552 |
£260.00 **£151.99** approx. \$242/€177

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Fire in Tropical Savannas

The Kapalga Experiment

Edited by A N Andersen, G D Cook and R J Williams

The ten year research program and the Kapalga fire experiment at CSIRO in Australia has provided a wealth of knowledge about savanna ecosystems and the critical but poorly

195 pages | B/w photos, figs | Springer
Hbk | 2003 | 038700291X | #141681 |
£73.50 **£42.99** approx. \$69/€51

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Fire's Effects on Ecosystems

LF DeBano, PF Ffolliott and DG Neary

In four parts. Part One presents an overview of the fundamentals of fire: fuels, dynamics and severity. The second part of the book deals in detail with soils as a

333 pages | Illus, figs, tabs | Wiley
Hbk | 1998 | 0471163562 | #073963 |
£150.00 **£87.99** approx. \$140/€103

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Floodplain Processes

Edited by Malcolm G Anderson, Des E Walling and Paul D Bates

Outlines the major research developments which have taken place in the study of these increasingly pressurised and valuable habitats.

658 pages | 5 col plates, b/w photos,
illus, figs, tabs | Wiley
Hbk | 1996 | 0471966797 | #055591 |
£275.00 **£160.99** approx. \$256/€188

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Floods of Fortune

Ecology and Economy Along the Amazon

Michael Goulding, Nigel J H Smith and Dennis J Mahar

Well illustrated, holistic view of the conservation drama unfolding in the Amazon floodplain. These leading authorities on the Amazon offer an insight into the flora and

193 pages | Col & b/w photos, maps |
Columbia UP
Pbk | 2000 | 0231104219 | #111182 |
£20.50 **£11.99** approx. \$20/€14

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Fluxes Between Trophic Levels and through the Water-Sediment Interface

Edited by DJ Bonin and HL Golterman

Proceedings of the Joint Congress of Limnology and Oceanography held in Marseilles, 1989.
Reprinted from 'Hydrobiologia', 207.



Fluxes of Carbon, Water and Energy of European Forests

Edited by R Valentini

This is a synthesis of several studies on fluxes of carbon, water and energy conducted in a range of European forests encompassing different climates, soils and biomes. The

Food Web Management

A Case Study of Lake Mendota

Edited by JF Kitchell



Forest Canopies

Edited by MD Lowman and NM Nadkarni

The treetops of the world's forests are where discovery and opportunity abound, however they have been relatively inaccessible until recently. This book represents an



The Forest Certification Handbook

Edited by Ruth Nussbaum and Markku Simula

Forest certification establishes that forests are sustainably managed with timber and associated products coming from well managed sources. This book provides a clear



Forest Condition in a Changing Environment

The Finnish Case

Edited by Eino Malkonen

The threats posed by anthropogenic pollution of the environment have resulted in animated public debate about forest condition and growth. Therefore, research into

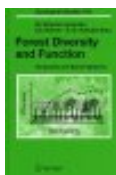


Forest Decline and Ozone

A Comparison of Controlled Chamber and Field Experiments

Edited by H Sandermann, AR Wellburn and RL Heath

Comprises a broad range of methods concerning field ecology, model ecosystem research, and basic physiological and biochemical research.



Forest Diversity and Function

Temperate and Boreal Systems

Edited by M Scherer-Lorenzen, Ch Körner and ED Schulze

In this volume, for the first time, the relationship between biodiversity and ecosystem processes in forests is thoroughly explored. The text examines the multiple effects of



Forest Diversity and Management

Edited by DL Hawksworth and AT Bull

Natural forests with thousands of years of ecological continuity are unrivalled as the treasure store of terrestrial biodiversity on Earth. And while there is currently no



Forest Dynamics in Heavily Polluted Regions

Edited by JL Innes and J Oleksyn

The first report from the International Union of Forest Research Organization's (IUFRO) Task Force on Environmental Change and provides an assessment of the extent of air

368 pages | Springer

Hbk | 1991 | 0792309618 | #011011 |
£197.00 **£114.99** approx. \$183/€134

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270 pages | 142 figs | Springer

Hbk | 2002 | 3540437916 | #136507 |
£94.50 **£55.99** approx. \$89/€66

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615 pages | 177 figures | Springer

Hbk | 1992 | 0387977422 | #017855 |
£118.50 **£69.99** approx. \$112/€82

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544 pages | B/w photos, figs, tabs |
Academic Press

Hbk | 2004 | 0124575536 | #147379 |
£63.99 **£37.50** approx. \$60/€44

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300 pages | Figs, tabs | Earthscan

Hbk | 2004 | 1844071235 | #149223 |
£59.99 **£39.99** approx. \$64/€47

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378 pages | Figs, tabs, maps | Springer

Hbk | 2000 | 0792362284 | #109421 |
£110.50 **£64.99** approx. \$104/€76

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400 pages | Col & b/w photos, 75 figs,
22 tabs, maps | Springer

Hbk | 1997 | 3540613218 | #063666 |
£134.50 **£78.99** approx. \$126/€92

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399 pages | 102 figs, 22 tabs | Springer

Hbk | 2005 | 3540221913 | #150182 |
£153.00 **£89.99** approx. \$143/€105

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550 pages | Springer

Hbk | 2006 | 1402052073 | #161961 |
£144.00 **£84.99** approx. \$135/€99

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248 pages | B/w photos, figs, tabs |
CABI

Hbk | 1999 | 0851993761 | #099347 |
£70.00 **£40.99** approx. \$66/€48

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Forest Ecology and Conservation

A Handbook of Techniques

Adrian C Newton

Forest conservation has become one of the most important environmental issues currently facing humanity, as a result of widespread deforestation and forest degradation.

454 pages | 80 illus | OUP
Hbk | 2007 | 0198567448 | #156438 |
£68.00 **£37.99** approx. \$61/€45

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Pbk | 2007 | 0198567456 | #156442 |
£35.99 **£20.99** approx. \$34/€25

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420 pages | colour illus | Academic Press
Pbk | 2007 | 012370605X | #168026 |
£49.99 **£29.50** approx. \$47/€35

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Forest Ecosystems

Analysis at Multiple Scales

Richard H Waring and Steven W Running

This revision maintains the position of Forest Ecosystems as the one source for the latest information on the advanced methods that have enhanced our understating of forest



Forest Environments in the Mekong River Basin

Edited by H Sawada, M Araki, N.A Chappell, J.V LaFrankie and A Shimizu

Until now, there have been few research works on Cambodian forests because of the long period of civil war, which restricted forest researchers and surveyors in the area. This

299 pages | 100 illus | Springer
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£139.50 **£81.99** approx. \$131/€96

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Forest Fire Prevention and Control

Proceedings of an International Seminar organized by the Timber Committee of the United Nations Economic Commission for Europe Held at Warsaw, Poland, at the Invitation of the Government of Poland, 20-22 May 1981

Edited by T van Nao

236 pages | B/w photos, figs, tabs | Springer
Hbk | 1982 | 9024730503 | #061341 |
£126.50 **£73.99** approx. \$118/€87

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Forest Genetics and Sustainability

Edited by Csaba Matyas

During the 4th International Consultation on Forest Genetics and Tree Building, held in 1998 in Beijing, China, leading scientists were invited to review past achievements, to

287 pages | Figs, tabs | Springer
Hbk | 1999 | 0792360117 | #106492 |
£126.50 **£73.99** approx. \$118/€87

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The Forest Landscape Restoration Handbook

Edited by Jennifer Rietbergen-McCracken, Stewart Maginnis and Alastair Sarre

This book, written by leading international authorities is the first comprehensive, practical treatment of Forest Landscape Restoration (FLR). As an approach to

175 pages | maps, figures, tables | Earthscan
Hbk | 2007 | 1844073696 | #158880 |
£90.00 **£60.99** approx. \$97/€71

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Forest Mensuration

Bertram Husch, Thomas W Beers and John Kershaw

Blending theory, and practice, this classic text offers a thorough introduction to a wide range of methods for collecting, analyzing, and presenting the information required

443 pages | Line illus, figs, tabs | Wiley
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Sylvie Nail

Forestry has been witness to some dramatic changes in recent years, with several Western countries now moving away from the traditional model of regarding forests merely as

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Global and Regional Challenges

Edited by L Teeter, B Cashore and D Zhang

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307 pages | Figs, tabs | CAB International
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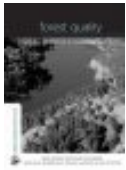
Forest Products Biotechnology

Edited by Alan Bruce and John W Palfreyman

Presents a comprehensive review of specialist research directed towards efficient and environmentally sensitive use of forests.

326 pages | Figs, tabs | Taylor & Francis
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Assessing Forests at a Landscape Scale

Nigel Dudley and Rodolphe Schlaepfer

A guide to 'forest quality' assessment, addressing the 'authenticity' of forests and criteria for determining the environmental, economic and social value of different types

192 pages | figures, tables | Earthscan
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Forest Road Operations in the Tropics

Edited by John Sessions

This book brings together information on road planning, location, design, construction and maintenance to support environmentally acceptable operations in tropical forests. It

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Forest Vegetation of Northeast Asia

Edited by Jiri Kolbek, Miroslav Srutek and Elgene O Box

Presents the first detailed survey of the forest vegetation of northeast Asia, a vast, mainly boreal or cool-temperate region that includes the Russian Far East (including

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Ecosystem Approaches to Sustainability

Edited by Jeffrey A Sayer and Stewart Maginnis

First full examination and explanation of ecosystem approaches to sustainable forest management at the levels of policy and practice, drawing on case study material in

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Edited by Erin O Sills and Karin Lee Abt

Shows how neo-classical economic principles can be used to analyse forest policy issues in several countries, including timber production and markets, multiple use forestry, ...

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Edited by Martin Doornbos, Ashwani Saith and Ben White

Focusing on the forests of Africa, Asia and Latin America, this volume highlights four dimensions: the array of ongoing conflicts and movements at the local level, involving a

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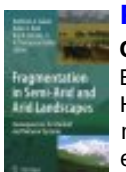
Foundation Papers in Landscape Ecology

Edited by John A Wiens, Michael R Moss, Monica G Turner and David J Mladenoff

Landscape ecology focuses on spatial heterogeneity, or the idea that where things are and where they are in relation to other things can have important consequences for a

582 pages | Figs, tabs | Columbia UP
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Edited by PE Ouboter

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David C Sigee

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524 pages | Figs, tabs | Wiley
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Edited by B Tress, G Tres, G Fry and P Opdam

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An updated and expanded version of Packham and Harding's earlier course text, Ecology of Woodland Processes published in 1982. It is firmly based on the factors which

408 pages | B/w photos & illus, figs, tabs | Chapman & Hall (Kluwer)
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Adalberto Vallega

Presents a comprehensive treatment of integrated coastal management based on sustainable development. It covers the a-biotic and biotic components of the ecological

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D Hillel

414 pages | B/w figs | Academic Press
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Charles F Hutchinson and Stefanie M Herrmann

The Future of Arid Lands, edited by Gilbert White and published in 1956, comprised papers delivered at the "International Arid Lands Meetings" held in New Mexico in 1955.

228 pages | Figs, tabs | Springer
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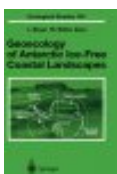
Genetic Response of Forest Systems to Changing Environmental Conditions

Edited by Gerhard Muller-Starck and Roland Schubert

Changing environmental conditions substantially affect genetic variation and its dynamics in forest ecosystems and various systems of plantations. In response to these

384 pages | Figs, tabs | Springer
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Ivan Valiela

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'Global Deserts Outlook' presents a panorama of the environmental status of the world's deserts: their location and extent, uniqueness and vulnerability, biodiversity, and

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Joseph Buongiorno et al

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301 pages | Figs, tabs | Academic Press
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Progress Towards Sustainable Forest Management

FAO

FAO has been coordinating global forest resources assessments every five to ten years since 1946. The Global Forest Resources Assessment 2005 (FRA 2005) was carried out

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FAO
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UNEP

As part of its continuing efforts to raise global awareness of the effects of climate change, UNEP prepared the Global Outlook for Ice and Snow at the outset of the

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FAO

Insect pests, diseases and other biotic agents have considerable impacts on forests. They can adversely affect tree growth, vigour and survival, the yield and quality of

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Edited by E Beck, J Bendix, I Kottke, F Makeschin and R Mosandl

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540 pages | 148 illus | Springer
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David J Gibson

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California Annual Grassland

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Principles and Practice of Sustainable Architectural Design

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Maf Smith, John Whitelegg and Nick J Williams

This book sets out to provide the clearest possible specification of the problems involved in greening the built environment, and the articulation of the solutions.

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Ground Bioengineering Techniques for Slope Protection and Erosion

H Schiechl and R Stern

Brings together the expertise of civil engineers, landscape architects, botanists and ecologists.

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£74.99 **£43.99** approx. \$70/€52

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Groundwater

R Bowen

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Groundwater Quality

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As human populations escalate and urbanization increases at alarming rates, the need for clean water is creating greater pressures than ever before. This book presents a series

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£110.00 **£64.99** approx. \$104/€76

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Groundwater and Ecosystems

Proceedings of the NATO Advanced Research Workshop

Edited by Alper Baba, Ken WF Howard and Orhan Gunduz

Groundwater Dependent Ecosystems (GDEs) frequently exhibit rich biological diversity and can provide enormous economic wealth. In recent years, GDEs in many industrialized

325 pages | - | Springer
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A Guidebook for Integrated Ecological Assessments

Edited by M Jensen and PS Bourgeron

Analyzes methods and provides standards and protocols for assessment and the integration of data involved in ecosystem management.

536 pages | Figs, tabs, maps | Springer
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Guidelines for Marine Protected Areas

Edited by Graeme Kelleher

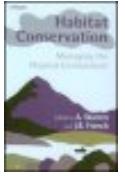
The guidelines set out various actions needed to make an effective MPA (Marine Protected Area), from the early planning stages to implementation.

105 pages | - | IUCN

Pbk | 1999 | 2831705053 | #106032 |

£21.50 **£14.50** approx. \$24/€17

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Managing the Physical Environment

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Provides an interdisciplinary approach to the geography, geology, environmental, science, ecology and biology of nature conservation and the physical environment. Covers

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Halophytes as a Resource for Livestock and for Rehabilitation of Degraded Lands

Edited by VR Squires and AT Ayoub

Proceedings of the International Workshop on Halophytes for Reclamation of Saline Wastelands and as a Resource for Livestock - Problems and Prospects. This volume

315 pages | B/w photos, figs, tabs, maps | Springer

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Volume 1 addresses EIA principles, process and methods, discussing topics not only in terms of good practice but also

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£180.00 **£105.99** approx. \$169/€124

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Heathlands: Patterns and Processes in a Changing Environment

Edited by R Aerts and GW Heil

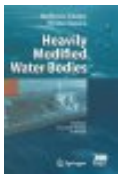
Analyses the change from ericaceous towards gramineous dominance in NW-European heathlands and examines the possibilities for long-term conservation of heathlands.

238 pages | B/w photos, figs, tabs | Kluwer

Hbk | 1993 | 0792320948 | #026271 |

£125.00 **£72.99** approx. \$116/€85

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Synthesis of 34 Case Studies in Europe

Edited by E Kampa and W Hansen

This book is the result of a European project on heavily modified water bodies, carried out in the context of the Common Implementation Strategy of the EU Water Framework

321 pages | - | Springer

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Edited by Richard G Lawford, Paul B Alaback and Eduardo Fuentes

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409 pages | 83 figs, 30 tabs | Springer

Hbk | 1996 | 0387944877 | #051060 |

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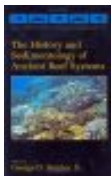
NDG James

256 pages | 20 illus | Blackwell Science

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From the Preface: The chapters of this book contain contributions from an international group of specialists. They address some important themes in both modern and ancient reef

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A Guidebook of Natural and Social Indicators for Evaluating Marine Protected Area Management Effectiveness

Robert S Pomeroy, John E Parks and Lani M Watson

IUCN, WWF and the US National Oceanic and Atmospheric Administration (NOAA) have developed this guidebook to assist marine protected area (MPA) managers in assessing the

215 pages | Col photos, figs, tabs | IUCN
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Human Impacts on Amazonia: The Role of Traditional Knowledge in Conservation and Development

Edited by Darrell A Posey and Michael J Balick

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368 pages | 16 illus | Columbia UP
Pbk | 2006 | 0231105894 | #154478 |
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Humans as Components of Ecosystems

The Ecology of Subtle Human Effects and Populated Areas

Edited by Steward TA Pickett and Mark J McDonnell

`...most ecologists have sought out rather pristine or remote areas for study, rather than those which include humans. This book brings together a stimulating mix of

364 pages | Figs, tabs | Springer
Pbk | 1997 | 0387982434 | #071310 |
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Humid Tropical Environments

AJ Reading, RD Thompson and AC Millington

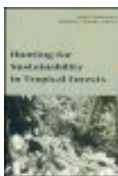
A comprehensive account, stressing the complexity of the inter-relationships between the various environmental systems and also their inter-relationships with human populations.

430 pages | 70 photos, 160 figs and maps | Blackwell
Hbk | 1995 | 0631172874 | #014712 |
£95.00 **£55.99** approx. \$89/€66

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Hunting for Sustainability in Tropical Forests

Edited by John Robinson and Elizabeth Bennett

Provides a balanced viewpoint on the ecological and human aspects of the sustainability of hunting as practised by rural peoples.

582 pages | 44 b/w photos, figs, tabs | Columbia UP
Hbk | 2000 | 0231109768 | #049578 |
£83.00 **£48.99** approx. \$78/€58

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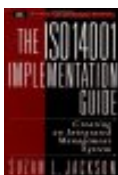
Hydrobiology of the Mangal

The Ecosystem of the Mangrove Forest

Edited by FD Por and I Dor

264 pages | Springer
Hbk | 1984 | 906193771X | #004803 |
£158.00 **£92.99** approx. \$148/€109

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The ISO 14001 Implementation Guide

Creating an Integrated Management System

Suzan L Jackson

Focuses on the practical needs of the environmental manager who may have little or no background in developing systems for ISO compliance.

280 pages | Figs, tabs | Wiley
Hbk | 1997 | 0471153605 | #065046 |
£100.00 **£58.99** approx. \$94/€69

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IUCN Directory of Protected Areas in Oceania

Edited by JR Paine

IUCN Directory of South Asian Protected Areas

Michael JB Green

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Illegal Logging

Law Enforcement, Livelihoods and the Timber Trade

Edited by Luca Tacconi

In many countries, illegal logging now accounts for more than 50 per cent of timber. Once cut, illegal logs feed an insatiable demand for exotic hardwoods in developed and



Impact of Species Changes in the African Lakes

Edited by TJ Pitcher

The African lakes are an extremely important ecosystem and the subject of much study relating to species introductions and loss of biodiversity. Provides a thorough review



Impacts of Global Change of Tree Physiology and Forest Ecosystems

Edited by GMJ Mohren, K Kramer and S Sabaté

Proceedings of the International Conference on Impacts of Global Change on Tree Physiology and Forest Ecosystems, held 26-29 November 1996, Wageningen.



The Importance of Aquatic-Terrestrial Ecotones for Freshwater Fish

Edited by F Schiemer, M Zalewski and JE Thorpe

The management of ecotones (the interface zones between different ecosystems) offers the possibility of controlling aquatic system processes via stock control of fish



In Vitro Culture of Trees

JM Bonga and P Von Aderkas

Woody plants provide many challenges to the tissue culturist. Although there are many excellent tissue culture books and manuals available, these are generally strongly



In Vitro Methods in Aquatic Ecotoxicology

C Mothersill and B Austin

This book, the first of its kind in this subject area, will focus on in vitro approaches to the study of the toxicology of polluting agents (including heavy metals, ...

In-Situ Characterization of Soils

KR Sazena and VM Sharma

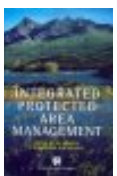
Collection of papers describing various in-situ tests, routine and soil-specific, in use in various countries. Characterization of soils and use of test parameters are covered, ...



Integrated Assessment of Running Waters in Europe

Edited by Daniel Hering et al

Provides deep insight into principles and methodologies of river assessment, covering the whole range from the definition of reference conditions and river typologies to



Integrated Protected Area Management

Edited by Michael Walkey, Ian R Swingland and Shaun Russell

This book discusses the design, management and sustainable use of protected areas. Three principal aspects are considered: the theory and practice of designation;

447 pages | Maps | IUCN

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640 pages | 153 line illus | Chapman & Hall (Kluwer)

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£165.50 **£96.99** approx. \$154/€113

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£138.00 **£80.99** approx. \$129/€95

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Hbk | 2004 | 1402018045 | #149711 |
£114.50 **£66.99** approx. \$107/€78

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320 pages | Figs, tabs, maps | Chapman & Hall (Kluwer)

Hbk | 1999 | 0412803607 | #076363 |
£134.50 **£78.99** approx. \$126/€92

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Integrated Resource Management

Agroforestry for Development

Edited by CV Kidd and D Pimentel

Written to help bring agriculture's "Green Revolution" to the third world, "Integrated Resource Management" includes overviews of current agricultural production systems and

219 pages | Academic Press
Hbk | 1992 | 0124064108 | #018374 |
~~£115.00~~ **£67.99** approx. \$108/€80

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Integrating Hydrology, Ecosystem Dynamics and Biochemistry in Complex Landscapes

Edited by JD Tenhunen and P Kabat

Assesses the integrative experimental, observational, and modelling approaches that describe hydrology, biogeochemical cycles, and ecosystem dynamics and their feedbacks in

367 pages | Figs, tabs, maps | Wiley
Hbk | 1999 | 0471984744 | #086756 |
~~£155.00~~ **£90.99** approx. \$145/€106

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Integration of Ecosystem Theories

A Pattern

Sven Erik Jorgensen

The book integrates all existing ecosystem theories. It argues that we are able to understand ecosystems and their reactions, provided that we use all basic systems

420 pages | Figs, tabs | Kluwer
Hbk | 2002 | 1402006519 | #136885 |
~~£126.50~~ **£73.99** approx. \$118/€87

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~~£67.99~~ **£39.99** approx. \$64/€47

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Interacting Processes in Soil Science

Edited by RJ Wagenet, P Baveye and BA Stewart

This text focuses on coupled processes in soil. Topics covered include: the effects of inorganic salts on water flow; modelling of sorption; transport and transformation of

304 pages | CRC Press
Hbk | 1993 | 0873718895 | #029272 |
~~£133.00~~ **£77.99** approx. \$124/€91

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An International Perspective on Wetland Rehabilitation

Edited by William Streever

Survey of the diversity of the field of wetland rehabilitation studies.

338 pages | B/w photos, tabs | Kluwer
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~~£123.50~~ **£72.99** approx. \$116/€85

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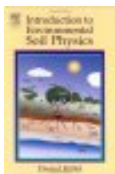
An Introduction to Agroforestry

PK Ramachandran Nair

This college-level textbook summarizes the state of current knowledge in the rapidly expanding field of agroforestry. The book, organized into 25 chapters in six sections, ...

496 pages | Figs | Kluwer
Hbk | 1993 | 0792321340 | #029304 |
~~£236.50~~ **£137.99** approx. \$219/€161

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Introduction to Environmental Soil Physics

Atmosphere Continuum

Daniel Hillel

An abridged, student-oriented edition of Hillel's earlier published "Environmental Soil Physics", this is a more succinct elucidation of the physical principles and processes

480 pages | Figs, tabs | Academic Press
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Introduction to Wildland Fire

Stephen J Pyne, Patricia L Andrews and Richard D Laven

Presents fundamental physics and chemistry, fire behaviour, wildland fuels, the interactions of fires and weather, the ecological effects of fires, the cultural and

769 pages | Figs | Wiley
Hbk | 1996 | 0471549134 | #055916 |
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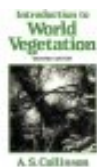
Introduction to World Forestry

J Westoby

This book covers all aspects of the world's forestry (past, present and future), and it contains sections on tree evolution, biochemistry and ecological importance. The author

320 pages | 50 maps and figs, 30 b/w photos | Blackwell
Pbk | 1989 | 0631161341 | #004979 |
~~£31.99~~ **£18.99** approx. \$31/€23

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Introduction to World Vegetation

AS Collinson

Thoroughly revised and updated edition, which is an introduction to vegetation ecology on a world scale.

336 pages | B/w illus | Chapman & Hall (Kluwer)

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Iron in Soils and Clay Minerals

Edited by JW Stucki, BA Goodman and U Schwertmann

912 pages | Figures | Kluwer

Hbk | 1987 | 9027726132 | #033830 | £315.50 **£184.99** approx. \$294/€216

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Island, Ocean and Deep-Sea Biology

Proceedings of the 34th European Marine Biology Symposium, held in Ponta Delgada (Azores), Portugal, 13-17 September, 1999

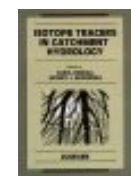
Edited by MB Jones et al

The 35 papers which make up this volume bring new ideas and concepts relating to the functioning of marine systems extending from the intertidal, through the pelagic realm

391 pages | Figs, tabs, maps | Springer

Hbk | 2000 | 0792368460 | #123251 | £114.50 **£66.99** approx. \$107/€78

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Isotope Tracers in Catchment Hydrology

Edited by Carol Kendall and Jeffrey J McDonnell

Provides extensive guidelines for the application of isotope techniques for all investigators facing the challenge of protecting precious water, soil, and ecological

839 pages | Illus, figs, tabs | Elsevier

Pbk | 1998 | 044450155X | #090235 | £62.99 **£36.99** approx. \$59/€44

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Jan Mayen Island in Scientific Focus

Edited by Stig Skreslet

Proceedings of the NATO ARW on Joint International Scientific Observation Facility on Jan Mayen Island, Oslo, Norway from 11 to 15 November 2003.

363 pages | Figs, tabs | Springer

Hbk | 2004 | 1402029551 | #154702 | £102.00 **£59.99** approx. \$96/€70

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Lagoons and Coastal Wetlands in the Global Change Context Impact and Management Issues

Edited by Pierluigi Viaroli, Pierre Lasserre and Pierpaolo Campostrini

Selected papers of the International Conference "CoastWetChange", Venice 26-28 April 2004, reprinted from Hydrobiologia volume 577 (2006).

176 pages | diagrams, tables | Springer

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Edited by D M Harper, R Boar, M Everard and P Hickley

Lake Naivasha is a tropical lake whose natural fluctuations are now dwarfed by human impacts. The irrigation for horticulture and power cooling has reduced lake depth

203 pages | Figs | Springer

Hbk | 2003 | 1402012365 | #141609 | £59.99 **£34.99** approx. \$56/€41

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Lake Sibaya

Edited by BR Allanson

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Dynamics and Environmental Change

Edited by Boqiang Qin

There are many shallow lakes in the world. Many of them play an important socio-economic role as contributors to the drinking water supply, in flood attenuation, fisheries and

350 pages | Springer

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Edited by W van Vierssen, M Hootsman and J Vermaat

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Lake of Issyk-Kul: Its Natural Environment

Proceedings of the NATO Advanced Research Workshop on the Issyk-Kul | Lake: Evaluation of the Environmental State and its Remediation

Edited by Jean Klerkx and Beishen Imanackunov

Lake Issyk-Kul is a closed lake located in the Tien Shan mountain belt of the Republic of Kyrgyzstan. It is the worlds 5th deepest (668m) lake and the 2nd largest high

300 pages | Figs, tabs | Springer
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£59.99 **£34.99** approx. \$56/€41

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Edited by Paddy O'Sullivan and CS Reynolds

Provides an up-to-date overview of the application of ecologically sound approaches, methods and tools using experience gained around the world for an understanding of lakes

1259 pages | Figs, tabs | Blackwell
Hbk | 2005 | 0632047941 | #141102 |
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Limnology and Limnetic Ecology

Edited by Paddy O'Sullivan and CS Reynolds

Addresses the physical and biological aspects of lakes pertinent to lake management, emphasising those aspects particularly relevant to large, still bodies of water.

656 pages | 267 illus | Blackwell
Hbk | 2004 | 0632047976 | #141100 |
£165.00 **£96.99** approx. \$154/€113

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Limnology and Limnetic Ecology

Edited by Paddy O'Sullivan and CS Reynolds

Considers lake management, with particular emphasis on sustainability, restoration, and rehabilitation.

528 pages | 174 illus | Blackwell
Hbk | 2005 | 063204795X | #141101 |
£170.00 **£99.99** approx. \$159/€117

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Land Degradation in Mediterranean Environments of the World

Nature and extent, causes and solutions

Edited by Arthur J Conacher and Maria Sala

Comprehensive assessment, covering climate environment, extent and nature of land degradation. |Various solutions are also reviewed, including the use of animals, ...

491 pages | B/w photos, illus, figs, tabs, maps | Wiley
Hbk | 1998 | 0471963178 | #054083 |
£235.00 **£137.99** approx. \$219/€161

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Land Management

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Colin Hindmarch and Mike W Pienkowski

Identifies some of the hidden costs of unsustainable production, and also considers examples where conservation management has failed. The authors argue that sustainable

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£24.95 **£14.99** approx. \$24/€18

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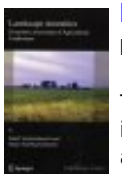
Land Use, Nature Conservation and the Stability of Rainforest Margins in Southeast Asia

Edited by G Gerold, M Fremerey and E Guhardja

Contains a selection of contributions presented at an International symposium in Bogor, Indonesia, October 2002. It highlights the critical issue of rainforest preservation

533 pages | Figs, tabs | Springer
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£91.00 **£53.99** approx. \$86/€63

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Landscape Amenities

Economic Assessment of Agricultural Landscapes

Isabel Vanslebrouck and Guido Van Huylenbroeck

The monograph focuses on the socio-economic evaluation of agricultural landscapes in its broadest sense. The book presents the variety of services provided by farmers and

202 pages | diagrams | Springer
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Issues and Applications

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Landscape Ecological Applications in Man-Influenced Areas

Linking Man and Nature Systems

Edited by SK Hong, N Nakagoshi, B Fu and Y Morimoto

Since the last century of ecological history, landscape ecologists have played a role in solving many hot issues linking development and conservation of landscape. Recently, ...

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Edited by Claire G Williams

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Assessment, Sustainability and Management

Edited by Kenneth Sherman, Ezekiel N Okemwa and Micheni J Ntiba

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394 pages | Illus, figs, tabs, maps |
Blackwell Science
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The Lerma-Chapala Watershed

Evaluation and Management

Edited by Anne M Hansen and Manfred van Afferden

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408 pages | Figs, tabs | Kluwer
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Edited by Carol J Pierce Colfer, Ganga Ram Dahal and Doris Capistrano

The decentralization of control over the vast forests of the world is moving at a rapid pace with both positive and negative ramifications for people and forests themselves.

240 pages | Figs, tabs | Earthscan
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Edited by C Birkeland

Focuses on the key processes that govern the structure and function of coral-reef communities. The factors that shift the balance from growth to deterioration occur at

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This volume consists of a series of field and laboratory exercises covering the full scope of limnology. Topics covered include: major physical components of lakes and

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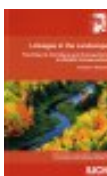
Limnology of Mountain Lakes

Edited by J Fott

Reprinted from Hydrobiologia, 274.

182 pages | Springer
Hbk | 1994 | 0792326407 | #032179 |
£114.50 **£66.99** approx. \$107/€78

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Linkages in the Landscape

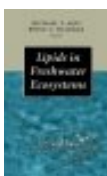
The Role of Corridors and Connectivity in Wildlife Conservation

Andrew F Bennett

Gives examples of corridors both as pathways and as habitats in their own right, and includes detailed reviews of principles relevant to the design and management of

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Lipids in Freshwater Ecosystems

Edited by Michael T Arts and Bruce C Wainmann

There is a general lack of understanding of the role of lipids in aquatic ecosystems. The fundamental purpose of this book is to synthesize the divergent literature on

319 pages | 67 figs | Springer
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Bony Fishes Part 3 (Menidae to Pomacentridae)

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350 pages | D4.339. Ill.tabs. Cloth |
Springer
Hbk | 1987 | 9061936373 | #045331 |
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OUP
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Edited by RSEW Leuven, AMJ Ragas, AJM Smits and GVD Velde
All over the world, sustainable river basin management is a leading principle of policy plans and legal instruments for water management (e.g. the European Water Framework

Local Forest Management

The Impacts of Devolution Policies

Edited by David Edmunds and Eva Wollenberg
This text is built around case studies of the effects of devolution policies on the management of forests in several Asian countries. The studies show that, contrary to the

The Local and the Global

Management of Cities in the Information Age

Jordi Borja and Manuel Castells
This book, by two of the world's most highly respected urban geographers, challenges the widespread vision that cities will soon disappear. They argues that the specific role of

Logjam

Deforestation and the Crisis of Global Governance

David Humphreys
In this timely book, David Humphreys, author of Forest Politics, extends his analysis of the main political developments in forest governance over the last decade including

Long-Term Changes in Coastal Benthic Communities

Edited by C Heip, BF Keegan and JR Lewis

Long-Term Dynamics of Lakes in the Landscape

Long-Term Ecological Research on North Temperate Lakes

John J Magnuson, Timothy K Kratz and Barbara J Benson
This site-synthesis volume presents 20 years of work at the North Temperate Lakes Long-Term Research Site. It provides the definitive information base for the ecology of

Long-term Environmental Change in Arctic and Antarctic Lakes

Edited by Reinhard Pienitz, Marianne S.V Douglas and John P Smol
Concerns about the effects of global climate change have focused attention on the vulnerability of circumpolar regions. Long-term historical data are needed to better

Macrophytes in Aquatic Ecosystems: From Biology to Management

Proceedings of the 11th International Symposium on Aquatic Weeds, European Weed Research Society

Edited by JM Caffrey, A Dutartre, J Haury, KM Murphy and M Wade
Macrophytes and macrophytes ecology have gained an added importance with the introduction of, and legal requirement to implement, the European Water

Framework

Major Soils of the World



Making Waves

Integrating Coastal Conservation and Development

Katrina Brown, Emma L Tompkins and Neil Adger

Presents a variety of participatory methods and techniques for assessing the conflicting demands and pressures on coastal zones.

164 pages | Figs, tabs, map | Earthscan
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£27.99 **£18.99** approx. \$31/€23

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132 pages | B/w photos, tabs, figs |
Springer
Hbk | 1981 | 9061937558 | #062159 |
£87.00 **£50.99** approx. \$81/€60

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430 pages | 76 illus, 5 in colour |
Springer
Hbk | 2006 | 3540312366 | #158255 |
£153.00 **£89.99** approx. \$143/€105

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420 pages | Figs, tabs | Springer
Hbk | 2005 | 3540234543 | #152125 |
£122.50 **£71.99** approx. \$115/€84

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399 pages | Col & b/w photos, illus | CUP
Pbk | 1995 | 0521447763 | #040554 |
£39.00 **£22.99** approx. \$37/€27

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372 pages | B/w photos, figs, tabs,
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292 pages | B/w photos, illus, figs, tabs,
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508 pages | 4 col platesm, b/w photos,
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Springer
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M Goulding



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Case Studies, Processes, and Perspectives

Edited by J Nösberger et al

Managed ecosystems cover a large part of the Earth's land surface, provide almost all of our food and most of our wood and fibre, and are increasingly a source of renewable



Managing European Coasts

Past, Present and Future

Edited by JE Vermaat, LC Ledoux, W Salomons and K Turner

This book focuses on the interchange between a selected multidisciplinary team on future coastal management in Europe. It serves as a background for the successful



Managing Habitats for Conservation

Edited by WJ Sutherland and DA Hill

This comprehensive volume provides a pragmatic, habitat by habitat guide to conservation management, in which the prescriptions and methods are based upon sound science coupled



Mangrove Ecology, Silviculture and Conservation

Peter Saenger

All aspects of mangroves and their conservation are critically re-examined, and activities which threaten them identified.



Mangrove Ecosystems

Function and Management

Edited by LD de Lacerda

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Emily Corcoran, Corinna Ravilious and Mike Skuja

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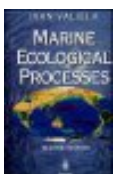


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The Biodiversity and Environment of an Amazonian Rainforest

Edited by William Milliken and James Ratter

An account of the results of the Royal Geographical Society's scientific survey of Maraca Island in Brazil, one of the richest natural selvas remaining in the world, and

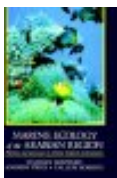


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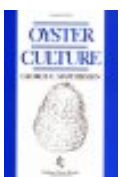
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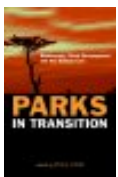
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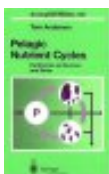
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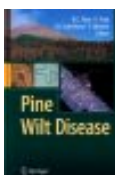
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Edited by Walker O Smith

Polar Oceanography is an integrated synthesis of the biological, physical, geological, and chemical processes that occur in the polar oceans. The book represents the first

332 pages | diagrams | Academic Press
Hbk | 1990 | 0126530327 | #010032 |
£100.00 **£58.99** approx. \$94/€69

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James Mayers and Stephen Bass

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Sarawak Studies

Edited by DW Roubik, S Sakai and A Hamid

The groundbreaking canopy-access and rain forest research at Lambir Hills National Park in Sarawak, Malaysia, has contributed an immense body of knowledge. Its major studies

307 pages | 51 Illus | Springer
Hbk | 2005 | 0387213090 | #149457 |
£112.50 **£65.99** approx. \$105/€77

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Population Genetics of Forest Trees

Edited by WT Adams et al

Proceedings of a symposium held in Oregon, USA, 1990.

400 pages | Springer
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Practical Application of Remote Sensing in Forestry

Edited by S Sohlberg and VE Sokolov

232 pages | Springer
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The Practice of Strategic Environmental Assessment

Edited by Riki Therivel and Maria Rosario Paridario

Provides a unique analysis of SEAs which have been undertaken, drawing on a variety of methods and circumstances to illustrate how best practice can be achieved, and providing

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TL White and GR Hodge

384 pages | Figs, tabs | Springer
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£181.00 **£105.99** approx. \$169/€124

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Preservation of Timber in the Tropics

Edited by WPK Findlay

288 pages | Springer
Hbk | 1985 | 9024731127 | #031624 |
£150.50 **£87.99** approx. \$140/€103

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Primary Productivity of Grass Ecosystems of the Tropics and Sub-Tropics

Edited by S Long, M Jones and M Roberts

The United Nations Environment Programme (UNEP) has sponsored a programme of intensive research into the primary productivity of grass ecosystems in both the tropics and

288 pages | 100 line illus | Chapman & Hall (Kluwer)
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£154.00 **£89.99** approx. \$143/€105

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FAO

This DVD contains an information base of more than 1 000 selected documents, articles, hyperlinks, maps, statistics, photos and data sets relevant to drylands. The content

FAO

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€27

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Protected Areas of the World, Volume 1: Indomalaya, Oceania, Australia, and Antarctic

Organised by country, it gives a description of the region's national protected area system, followed by a summary list and map of the protected areas.

Protected Areas of the World, Volume 3: Afrotropical

IUCN

351 pages | Tabs, maps | IUCN
Hbk | 1992 | 2831700906 | #017746 |
£25.99 **£17.50** approx. \$28/€21

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IUCN

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Protected Landscapes

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P Lucas

Provides guidance on criteria for selection of a landscape, implementation, management and the legal measures involved if protection is to be achieved. The application of the

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Edited by JA McNeely

Authoritative volume on the world's protected area systems, describing the major issues facing protected areas, both terrestrial and marine, and discusses the approaches needed

500 pages | Figs, tabs, maps | IUCN
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£25.99 **£17.50** approx. \$28/€21

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El nino, Drought, Fire and Human Impacts

Edited by E Guhardja, M Fatawi, M Sutisna, T Mori and S Ohta

Examines the possible interactive effects of drought, fire and human impacts on the flora and fauna of the area.

330 pages | Col photos, figs, tabs, maps | Springer
Hbk | 2000 | 4431702725 | #105651 |
£138.50 **£80.99** approx. \$129/€95

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Edited by Finn Helles, N Strange and Lars Wichmann

This volume comprises eighteen papers, dealing with the application of economics in forest resource management, wood processing industry and the forest products market.

258 pages | Figs, tabs | Springer
Hbk | 2003 | 140201127X | #137350 |
£112.50 **£65.99** approx. \$105/€77

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The Ecological Impact of Outdoor Recreation and Ecotourism

Michael Liddle

This text brings together disparate bodies of ecological knowledge pertinent to countryside areas used for recreation. The book summarises our understanding of

639 pages | 188 line illus, tabs | Chapman & Hall (Kluwer)
Hbk | 1997 | 041226630X | #032685 |
£206.00 **£120.99** approx. \$193/€141

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Edited by WG Landis

As debates over how relative risk can be used to shape landscape-scale environmental management intensify, Regional-Scale Risk Assessment demonstrates the capabilities of

320 pages | Col & b/w illus | CRC Press
Hbk | 2004 | 1566706556 | #150447 |
£121.00 **£70.99** approx. \$113/€83

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The Environment and Ecology of the Thames Estuary

Edited by Martin J Attrill

Presents several case studies, covering the historical and current management of the Thames and synthesising recent findings for algal, zooplankton and other macrofaunal

254 pages | Illus, figs, tabs | Chapman & Hall (Kluwer)

Hbk | 1998 | 0412496801 | #032709 |

£126.50 **£73.99** approx. \$118/€87

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Principles and Implementation

Edited by Louise C De Waal, Andrew RG Large and P Max Wade

Drawing together experience from many countries, this volume provides comprehensive and integrated coverage of factors affecting river rehabilitation such as policy, planning

331 pages | B/w photos, figs, tabs, maps | Wiley

Hbk | 1998 | 0471957534 | #085673 |

£175.00 **£102.99** approx. \$164/€120

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Theory and Applications

J Howard

The main aim of this book is to provide a comprehensive text in a worldwide perspective of remote sensing in forestry. It is intended for those concerned with the management of

432 pages | 120 illus, plates | Chapman & Hall (Kluwer)

Hbk | 1991 | 0412299305 | #013077 |

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Ecological Perspectives

Edited by K Thornton, B Kimmel and F Payne

Designed to foster a better understanding of reservoir functioning and promote effective management of water resources, this book offers an analysis of reservoirs as aquatic

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£195.00 **£113.99** approx. \$181/€133

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Responses of Northern US Forests to Environmental Change

Edited by R A Mickler, R A Birdsey and J Hom

The physical and chemical environmental changes associated with global change have increasingly affected the health and productivity of forest ecosystems. Among the

578 pages | Figs, tabs, maps | Springer

Hbk | 2000 | 0387989005 | #113276 |

£142.50 **£83.99** approx. \$134/€98

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Restoration of Aquatic and Terrestrial Systems

Edited by RW Brocksen and J Wisniewski

512 pages | Tabs, figs | Kluwer

Hbk | 1989 | 0792301110 | #009692 |

£168.00 **£98.99** approx. \$158/€116

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Restoration of Degraded Rivers: Challenges, Issues and Experiences

Proceedings of the NATO Advanced Research Workshop on Environmental Rehabilitation of Large Scale Water Resource Systems, Yaroslavl, Russia, October 1-7, 1995

Edited by Daniel P Loucks

There have been frequent, extensive efforts made over recent decades to develop and manage water resource systems to meet multiple purposes and objectives, especially for

484 pages | Illus, figs | Springer

Hbk | 1998 | 0792349423 | #081581 |

£173.50 **£101.99** approx. \$162/€119

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Restoration of Forests

Environmental Challenges in Central and Eastern Europe: Proceedings of the NATO Advanced Research Workshop on Science and Technology to Save and Better Utilize Central and Eastern Europe's Forests, Saulberg, Lower Bavaria, Germany, July 15-19, 1996

Edited by Richard M Gutkowski and Tomasz Winnicki

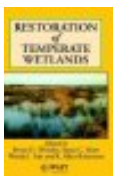
This book presents current information on national and regional issues relating to environmental threats to forest land, focusing on: ecology, environment and science;

461 pages | B/w photos, figs, tabs | Springer

Hbk | 1997 | 0792346343 | #069761 |

£213.00 **£124.99** approx. \$199/€146

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Restoration of Temperate Wetlands

Edited by B Wheeler, S Shaw, W Fojt and A Robertson

Provides a review of current information, knowledge and insights into aspects of ecological science as applied to wetland restoration. Examples are taken from Europe, ...

576 pages | 3 b/w photos, illus, figs, tabs, maps | Wiley

Hbk | 1995 | 0471951056 | #039544 |

£235.00 **£137.99** approx. \$219/€161

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Restoration of Tropical Forest Ecosystems

Edited by H Lieth and M Lohmann

Discusses the problem of forest destruction from a variety of angles, including forestry, ecology and nature conservation, and emphasises the need for a plan for nature

272 pages | Springer

Hbk | 1993 | 0792319451 | #026278 |

£199.50 **£116.99** approx. \$186/€137

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The Rhizosphere

An Ecological Perspective

Edited by Zoe Cardon and Julie Whitbeck
Contents: 1 Introduction;

208 pages | 31 illus, 5 halftones | Academic Press
Hbk | 2007 | 0120887754 | #160747 | £45.99 **£26.99** approx. \$43/€32

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Rich Forests, Poor People

Resource Control and Resistance in Java

Nancy Lee Peluso
Because their legal access and customary rights to the forest have been severely limited, the peasants have been pushed toward illegal use of forest resources. As a

320 pages | 19 b/w illus, 6 figs, 13 tabs, 2 maps | California UP
Pbk | 1995 | 0520089316 | #035285 | £18.95 **£11.50** approx. \$19/€14

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Risk Analysis in Forest Management

Edited by Klaus von Gadow
Due to the long-term planning horizons and the great variety of natural, economic, and operational hazards affecting forest ecosystems, uncertainty and multiple risk are

240 pages | Figs, tabs | Springer
Hbk | 2001 | 0792369009 | #120291 | £126.00 **£73.99** approx. \$118/€87

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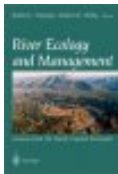
River Channel Restoration

Guiding Principles for Sustainable Projects

Edited by A Brookes and FD Shields
Summarises the current state of the art of river channel, floodplain and catchment restoration and provides practical guiding principle for river managers. Fundamental

433 pages | B/w photos, line illus, tabs | Wiley
Hbk | 1996 | 0471961396 | #055582 | £175.00 **£102.99** approx. \$164/€120

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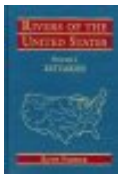
River Ecology and Management

Lessons from the Pacific Coastal Ecoregion

Edited by RJ Naiman and RE Bilby
The vast Pacific coastal ecoregion of the United States contains an extraordinary array of physical settings and examples of the range of dynamics associated with rivers and

705 pages | B/w photos, figs, tabs | Springer
Pbk | 2001 | 0387952462 | #082751 | £53.99 **£31.99** approx. \$51/€38

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Rivers of the United States, Volume 1: Estuaries

Ruth Patrick
This is the first of a series of books providing a comprehensive, unified and integrated treatment of all the major rivers and estuaries of the contiguous United States. The

825 pages | Wiley
Hbk | 1995 | 0471303453 | #039773 | £190.00 **£110.99** approx. \$177/€130

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Sabkha Ecosystems, Volume 1

The Arabian Peninsula and Adjacent Countries

Edited by H-J Barth and B Boer
Research on sabkha ecology commenced only a few decades ago and sabkhat were considered as wasteland. It is only now, that environmental managers realize that sabkhat are

354 pages | B/w plates, figs, tabs, maps | Springer
Hbk | 2002 | 1402005040 | #129597 | £157.50 **£91.99** approx. \$146/€108

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Sabkha Ecosystems, Volume 2

West and Central Asia

Edited by MA Khan, B Boer, GS Kust and HJ Barth
Sabkha Ecosystems Volume 1: The Arabian Peninsula and Adjacent Countries was published in 2002. It was the first comprehensive volume dealing with the subject of

270 pages | Springer
Hbk | 2006 | 1402050712 | #160920 | £107.00 **£62.99** approx. \$100/€74

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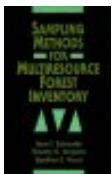


Salinity: Environment - Plants - Molecules

Edited by Andre Lauchli and Ulrich Luttge
Covers plant responses from the whole-plant level through metabolic changes to molecular and genetic mechanisms. Aimed at graduate students and advanced researchers.

570 pages | Figs | Kluwer
Hbk | 2002 | 1402004923 | #133036 | £242.00 **£141.99** approx. \$226/€166

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Sampling Methods for Multiresource Forest Inventory

HT Schreuder, GB Wood and TG Gregoire
Presents techniques for applying statistical methods in forest management.

416 pages | Figs, tabs | Wiley
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Sandy Beaches as Ecosystems

Based on the Proceedings of the First International Symposium on Sandy Beaches, held in Port Elizabeth, South Africa 1983.

Edited by A McLachlan and T Erasmus

757 pages | Figs | Springer
Hbk | 1983 | 9061937701 | #026779 |
£292.00 **£170.99** approx. \$272/€200

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Savanna Ecology and Management

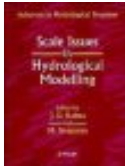
Australian Perspective and Intercontinental Comparisons

Edited by PA Werner

Savannas cover just under one third of the world's land surface and contain a large and rapidly growing proportion of the world's population as well as the majority of its

221 pages | B/w photos, figs | Blackwell Science
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£55.00 **£32.50** approx. \$52/€38

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Scale Issues in Hydrological Modelling

Edited by JD Kalma and M Sivapalan

Covers two important issues in modelling: how to identify different types of scales, and how to expand these scales from the regional to the global, and vice versa.

504 pages | Wiley
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£225.00 **£131.99** approx. \$210/€154

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Seed Dispersal by Ants in a Deciduous Forest Ecosystem

Mechanisms, Strategies, Adaptations

Elena Gorb and Stanislav Gorb

Countless ants transport and deposit seeds and thereby influence the survival, death, and evolution of many plant species. In higher plants, seed dispersal by ants

225 pages | B/w photos, figs, tabs | Kluwer
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£114.50 **£66.99** approx. \$107/€78

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Seeing the Forest and the Trees

Human - Environment Interactions in Forest Ecosystems

Edited by EF Moran and E Ostrom

Theoretical and empirical analyses of why some forested areas thrive and some decline; based on findings from an ongoing multidisciplinary research project carried out by

442 pages | Figs | MIT Press
Pbk | 2005 | 0262633124 | #152806 |
£25.95 **£15.50** approx. \$25/€19

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Selling Forest Environmental Services

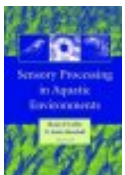
Market-Based Mechanisms for Conservation and Development

Edited by Stefano Pagiola, Joshua Bishop and Natasha Landell-Mills

Market-based approaches are thought to offer considerable promise as a means to promote forest conservation and as a new source of income for rural communities. However, it has

299 pages | Figs, tabs | Earthscan
Hbk | 2002 | 1853838896 | #129962 |
£29.99 approx. \$48/€35

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Sensory Processing in Aquatic Environments

Edited by SP Collin and NJ Marshall

Discusses the most important themes that have emerged from recent research and provides a summary of likely future directions.

464 pages | 140 illus | Springer
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£135.00 **£78.99** approx. \$126/€92

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Community Participation in Urban Management

John Abbott

The first book to give an account, in both theory and practice, of urban community participation.

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The Significance and Regulation of Soil Biodiversity

Proceedings of the International Symposium on Soil Biodiversity, held at Michigan State University, East Lansing, May 3-6, 1993.

Edited by HP Collins, GP Robertson and MJ Klug

Partly reprinted from Plant and Soil, Volume 170, No. 1 (1995). The sustainability of both natural and managed ecosystems is strongly influenced by soil biological

300 pages | Illus, tabs, figs | Kluwer
Hbk | 1995 | 0792331389 | #047340 |
£158.00 **£92.99** approx. \$148/€109

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Slash-and-Burn Agriculture

The Search for Alternatives

Edited by Cheryl A Palm, Stephen A Vosti, Pedro A Sanchez and Polly J Ericksen

Every year about 130,000 km2 of humid tropical rain forest is destroyed. Caused in part by the slash-and-burn practices of both large- and small-scale farmers in Brazil, ...

463 pages | 58 illus | Columbia UP
Pbk | 2005 | 0231134517 | #154477 |
£31.00 **£18.50** approx. \$30/€22

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Soft Shore Protection

An Environmental Innovation in Coastal Engineering

Edited by C Goudas, G Katsiaris, V May and T Karambas

The shift from hard shore to soft shore protection has increased our understanding of coastal processes and ability to develop effective, environmentally friendly and

416 pages | Springer

Hbk | 2003 | 1402011539 | #141606 |

£110.50 **£64.99** approx. \$104/€76

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Soil Chemistry

Hinrich L Bohn, Brian L McNeal and George A O'Connor

Comprehensive, up-to-date coverage of the basics of soil chemistry Although only a meter in depth over the earth's surface, soil is key to sustaining life-affecting air and

341 pages | Figs, tabs | Wiley

Hbk | 2001 | 0471363391 | #122225 |

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Soil Ecology

Patrick Lavelle and Alister V Spain

Reviews the integration of the different physical, chemical and biological aspects of the soil ecosystem. It covers all the major aspects of the soil ecosystem, including its

654 pages | Figs, tabs | Kluwer

Hbk | 2001 | 0792371232 | #126109 |

£232.00 **£135.99** approx. \$216/€159

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Pbk | 2002 | 1402004907 | #133049 |

£117.00 **£68.99** approx. \$110/€81

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Soil Erosion

Application of Physically Based Models

Edited by J Schmidt

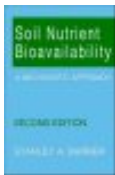
Accelerated degradation of soils and surface waters produce increasing problems in many parts of the world. Within this context, the book addresses the topic Application of

318 pages | Figs, tabs, maps | Springer

Hbk | 2000 | 3540667644 | #107757 |

£157.50 **£91.99** approx. \$146/€108

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Soil Nutrient Bioavailability

A Mechanistic Approach

SA Barber

Deals with the chemistry and biology of soil nutrient availability.

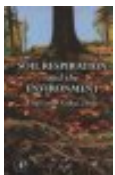
414 pages | B/w photos, figs, tabs |

Wiley

Hbk | 1995 | 0471587478 | #045489 |

£150.00 **£87.99** approx. \$140/€103

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Soil Respiration and the Environment

Yiqi Luo and Xuhui Zhou

The global environment is constantly changing and our planet is getting warmer at an unprecedented rate. The study of the carbon cycle, and soil respiration, is a very

320 pages | Figs, b/w & col photos, tabs |

Academic Press

Hbk | 2006 | 0120887827 | #160741 |

£52.99 **£30.99** approx. \$50/€37

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Soil and Groundwater Pollution

Fundamentals, Risk Assessment and Legislation

Edited by Alexander JB Zehnder

Proceedings of a 1994 SCOPE Workshop, Czech Republic.

176 pages | Tabs, figs | Kluwer

Hbk | 1995 | 0792337433 | #052631 |

£90.00 **£52.99** approx. \$85/€62

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Soil and Water Quality at Different Scales

Proceedings of the Workshop 'Soil and Water Quality at Different Scales' Held 7-9 August 1996, Wageningen, The Netherlands

Edited by Peter A Finke, Johan Bouma and Marcel R Hoosbeek

Part 1 covers issues and methodologies with scale-related soil and water quality research. Part 2 covers agroecological and hydrological case studies in which scale

324 pages | Figs, tabs, maps | Kluwer

Hbk | 1998 | 0792349946 | #084334 |

£158.00 **£92.99** approx. \$148/€109

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Soil-Water-Solute Process Characterization: An Integrated Approach

JA Benedi and R Munoz-Carpena

The practitioner or researcher often faces complex alternatives when selecting a method to characterize properties governing a soil process. After years of research and

816 pages | Col & b/w illus | CRC Press

Hbk | 2004 | 1566706572 | #151810 |

£145.00 **£84.99** approx. \$135/€99

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Soils

Basic Concepts and Future Challenges

Giacomo Certini and Riccardo Scalenghe

This book was born as an international tribute to Fiorenzo C. Ugolini, an outstanding soil scientist who recently retired from university teaching and research. It is a fully

310 pages | 45 line diags, 21 half-tones | CUP

Hbk | 2006 | 0521851734 | #161637 | £86.00 **£50.99** approx. \$81/€60

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Soils in the Urban Environment

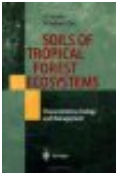
Edited by P Bullock and P Gregory

Urban areas contain a wide variety of open spaces. This book provides a scientific basis for the study of contamination, erosion, acidification and compaction; and in the

184 pages | 15 illus | Blackwell Science

Hbk | 1991 | 0632029889 | #011410 | £50.00 **£29.99** approx. \$48/€35

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Soils of Tropical Forest Ecosystems

Characteristics, Ecology and Management

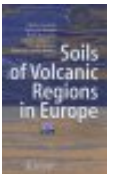
Edited by A Schulte and D Ruhiyat

Conference proceedings. Contents: forest soil characteristics and classification; forest soil degradation and conservation; hydrology of forest ecosystems; soils and plantation

206 pages | Illus, 73 figs, 97 tabs, maps | Springer

Hbk | 1998 | 3540636072 | #074343 | £144.00 **£84.99** approx. \$135/€99

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Soils of Volcanic Regions in Europe

Edited by O Arnalds, F Bartoli, P Buurman, H Oskarsson, G Stoops and E Garcia-Rodeja

Soils of volcanic areas often exhibit unique properties differentiating them from other soils on Earth. This publication compiles information gained by an EU research network

649 pages | 169 illus | Springer

Hbk | 2007 | 3540487107 | #164036 | £134.50 **£78.99** approx. \$126/€92

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Spatial Optimization for Managed Ecosystems

John Hof and Michael Bevers

Presents ideas and methods for directly optimizing the spatial layout of the landscape features in which an ecosystem functions.

258 pages | Figs, tabs | Columbia UP

Hbk | 1998 | 023110636X | #075856 | £83.00 **£48.99** approx. \$78/€58

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Species and System Selection for Sustainable Aquaculture

Edited by Pingsun Leung, Cheng-Sheng Lee and Patricia O'Bryan

As aquaculture production continues to grow and develop there is a continuous search for new species to culture to be able to fully exploit new national and international

506 pages | Tabs, figs | Blackwell

Hbk | 2007 | 0813826918 | #170196 | £119.99 **£69.99** approx. \$112/€82

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Squatter Citizen

Life in the Urban Third World

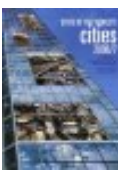
JE Hardoy and D Satterthwaite

Challenges many common assumptions about the urban Third World - for example that urban citizens live in very large cities and that cities are growing rapidly, or that city

374 pages | Tabs | Earthscan

Pbk | 1995 | 1853830208 | #006345 | £22.99 **£15.50** approx. \$25/€19

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State of the World's Cities 2006 / 7

The Millennium Development Goals and Urban Sustainability

UN-Habitat

Guided in focus by the UN Millennium Development Goals, this new State of the World's Cities volume considers the wide range of issues that affect the lives of (mainly poor)

224 pages | maps, figures, tables, photos | Earthscan

Pbk | 2006 | 1844073785 | #159731 | £34.99 **£23.50** approx. \$38/€28

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State of the World's Forests 2007

FAO

FAO's biennial 'State of the World's Forests' series offers a global perspective on the forest sector, including its environmental, economic, and social dimensions. This

144 pages | Tabs, figs, col photos | FAO

Pbk | 2007 | 9251055866 | #168127 | £32.50 **£21.99** approx. \$35/€26

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NEW

State of the World's Forests 2009

FAO

What will be the impact on forests of future economic development, globalized trade and increases in the world's population? The 2009 edition of the biennial State of the

152 pages | Figs, tabs | FAO

Pbk | 2009 | 9251060576 | #179084 | £35.50 **£23.99** approx. \$39/€28

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Strategic Environmental Assessment

Riki Therivel

SEA is a new method of environmental impact assessment, aimed at ensuring that development and other projects involving strategic decisions are based on a full

182 pages | - | Earthscan
Pbk | 1992 | 1853831476 | #022069 |
£27.99 **£18.99** approx. \$31/€23

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NEW EDITION

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Riki Therivel

This practical guide, written by a practitioner for practitioners, presents a coherent and straightforward 'how to do it' approach to the strategic environmental assessment

366 pages | Figs, tabs, maps | Earthscan
Pbk | 2004 | 1844070425 | #143761 |
£29.99 **£19.99** approx. \$32/€24

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Strategic Environmental Assessment in Europe

Fourth European Workshop on Environmental Impact Assessment

Edited by Volker Kleinschmidt and Dieter Wagner

This book consists of papers and final recommendations on Strategic Environmental Assessment (SEA), presented at the 4th European EIA Workshop which was held from 29 May

173 pages | Figs | Springer
Hbk | 1998 | 0792352564 | #089952 |
£63.99 **£37.99** approx. \$61/€45

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Stratification of a Tropical Forest as seen in Dispersal Types

I Roth

330 pages | 107 b/w photos,figs,tabs | Springer
Hbk | 1986 | 9061936136 | #005800 |
£228.50 **£133.99** approx. \$213/€156

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Stream Ecology

Structure and Function of Running Waters

J David Allan and Maria M Castillo

Extensively revised and updated from the successful first edition to include major developments over the past decade. Although the subject matter is relatively advanced, ...

436 pages | 300 illus | Springer
Hbk | 1994 | 0412294303 | #007374 |
£158.00 **£92.99** approx. \$148/€109

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Streams

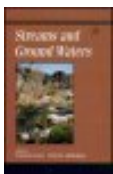
Their Ecology and Life

CE Cushing and J David Allan

Combines a discussion of the ecology of streams and rivers with an illustrative field guide of the plants and animals found in the running waters of North America. Although

366 pages | Col photos, illus, tabs | Academic Press
Pbk | 2001 | 0120503409 | #116668 |
£52.99 **£29.99** approx. \$48/€35

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Streams and Ground Waters

Edited by Jeremy Jones and Patrick J Mulholland

Comprehensive text providing detailed treatments of the interaction between the stream drainage basins and their underlying sediments, including the discharge of water from

425 pages | Tabs | Academic Press
Hbk | 2000 | 0123898455 | #106236 |
£82.00 **£46.99** approx. \$75/€55

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The Subsidy From Nature

Palm Forests, Peasantry, and Development on an Amazon Frontier

AB Anderson, PH May and M Balick

Examines the natural history, management, and economics of the babassu palm forest in frontier areas of the Brazilian Amazon. This palm provides half a million people with a

233 pages | 86 b/w photos, figs | Columbia UP
Hbk | 1991 | 0231072228 | #014520 |
£48.50 **£28.50** approx. \$46/€34

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Successes, Limitations and Frontiers in Ecosystem Science

Edited by Michael L Pace and Peter M Groffman

This book emphasizes the idea that much of the progress in ecosystem research has been driven by the emergence of new environmental problems that could not be addressed by

499 pages | 90 figs | Springer
Pbk | 1998 | 0387984755 | #082738 |
£43.99 **£25.99** approx. \$42/€31

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Sulphur in Agroecosystems

Edited by Ewald Schnug

This is the second volume in the series "Nutrients in Ecosystems". Sulphur as an essential plant nutrient has received little attention. This is explained by the facts

221 pages | Figs, tabs, maps | Kluwer
Hbk | 1998 | 0792351231 | #088161 |
£83.00 **£48.99** approx. \$78/€58

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Suserup Skov

Structures and processes in a temperate, deciduous forest reserve

Edited by Katrine Hahn and Jens Emborg

Suserup Skov in Denmark is a well-preserved beech-dominated forest reserve with continuity in tree cover at least back to 4200 BC, indicating it to be a direct

195 pages | Col & b/w figs, tabs | Blackwell
Hbk | 2007 | 1405156031 | #169808 | £40.00 **£23.50** approx. \$38/€28

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Sustainability Impact Assessment of Land Use Changes

Edited by Katharina Helming, Marta Perez-Soba and Paul Tabbush

The principle of multi-functionality simultaneously considers a variety of social, economic and environmental goods and services related to land use. It is thus a key to

512 pages | 72 figures, 55 in colour | Springer
Hbk | 2008 | 3540786473 | #175181 | £153.00 **£83.99** approx. \$134/€98

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Sustainable Cities in Europe

P Nijkamp and A Perrels

Urbanization is on the increase and many modern cities are becoming less able to cope with the increases in population - the results being congestion, pollution, poor

192 pages | Figs, tabs | Earthscan
Pbk | 1994 | 1853832030 | #031778 | £24.99 **£16.99** approx. \$27/€20

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Sustainable Coastal Management

A Transatlantic and Euro-Mediterranean Perspective

Edited by Biliana Cicin Sain, Igor Pavlin and Stefano Belfiore

Proceedings of the NATO Advanced Research Workshop on An Evaluation of Progress in Coastal Policies at the National Level: A Transatlantic and Euro-Mediterranean

289 pages | Figs, tabs | Kluwer
Hbk | 2002 | 1402008880 | #137407 | £118.50 **£69.99** approx. \$112/€82

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Pbk | 2002 | 1402008899 | #137408 | £51.99 **£30.50** approx. \$49/€36

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Sustainable Development of the Lake Baikal Region for the World

Edited by VA Koptug and M Uppenbrink

Lake Baikal is the oldest, largest and deepest lake in the world. Its unique animal life and the beauty of the surrounding landscapes are renowned. This book discusses the

372 pages | Figs, tabs | Springer
Hbk | 1996 | 3540605606 | #053181 | £150.50 **£87.99** approx. \$140/€103

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Sustainable Forestry Challenges for Developing Countries

Edited by Matti Palo and Gerardo Mery

This volume addresses the acute challenges of sustainable forestry with emphasis on the developing countries. Sustainability is analyzed from its diametrically opposite

384 pages | Figs, tabs | Springer
Hbk | 1996 | 0792337387 | #065044 | £91.00 **£53.99** approx. \$86/€63

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A Sustainable Future for the Mediterranean

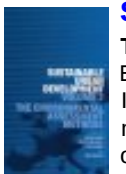
The Blue Plan's Environment and Development Outlook

Edited by Guillaume Benoit and Aline Comeau

The definitive examination of the development and environment of the Mediterranean Basin and the 22 countries and territories that surround it, spanning five decades from 30

450 pages | Illus | Earthscan
Hbk | 2005 | 1844072584 | #155414 | £59.99 **£39.99** approx. \$64/€47

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Sustainable Urban Development: Volume 2

The Environmental Assessment Methods

Edited by Mark Deakin, Gordon Mitchell, Peter Nijkamp and Ron Vreeker

In this book, the second of a three-volume series, leading authorities on the methodology of environmental assessment provide a unique insight into questions of

531 pages | 60 tabs, figs | Routledge
Pbk | 2007 | 0415322170 | #165043 | £34.99 **£20.99** approx. \$34/€25

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Sustaining Eden

Indigenous Community Wildlife Management in Australia

J Davies et al

The "Evaluating Eden" project is a collaborative research project supported by DGVIII of the EC and the Dutch Ministry of Foreign Affairs - NEDA which aims to explore the myths

126 pages | - | IIED
Pbk | 1999 | 190403523X | #109205 | £15.50 **£10.50** approx. \$17/€13

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Sustaining the Soil

Indigenous Soil and Water Conservation in Africa

Edited by Chris Riej, Ian Scoones and Camilla Toulmin

Published in association with the IIED. Documents farmers' practices, exploring the origins and adaptations carried out by farmers over generations, in response to changing

260 pages | Col photos, figs, tabs | Earthscan
Pbk | 1996 | 185383372X | #054393 | £24.99 **£16.99** approx. \$27/€20

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Systems Analysis in Forest Resources

Edited by Greg J Arthaud

Systems analysis in forestry has continued to advance in sophistication and diversity of application over the last few decades. The papers in this volume were presented at the

340 pages | Figs, tabs | Springer
Hbk | 2003 | 140201256X | #141132 |
£99.50 **£58.99** approx. \$94/€69

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Techniques for Desert Reclamation

Edited by AS Goudie

This concise book concentrates on the methods that are available to contend with desert degradation. The issues covered include soil erosion by wind and water, salinization, ...

271 pages | B/w photos, figs, tables | Wiley
Hbk | 1990 | 0471921793 | #008769 |
£350.00 **£204.99** approx. \$326/€239

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Top Predators in Marine Ecosystems

Their Role in Monitoring and Management

Edited by Ian Boyd, Sarah Wanless and CJ Camphuysen

The sustainable exploitation of the marine environment depends upon our capacity to develop systems of management with predictable outcomes. Unfortunately, marine

378 pages | 81 line diagrams, 4 half-tones, 9 tables | CUP
Pbk | 2006 | 052161256X | #156114 |
£51.00 **£29.99** approx. \$48/€35

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Trace Gas Exchange in Forest Ecosystems

Edited by R Gasche, H Papen and H Rennenberg

Summarises current knowledge on the exchange of trace gases between forests and the atmosphere with the restriction that exclusively carbon and nitrogen compounds are

356 pages | Figs, tabs | Kluwer
Hbk | 2002 | 140201113X | #137425 |
£117.00 **£68.99** approx. \$110/€81

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Tree Rings

Basics and Applications of Dendrochronology

Schweingruber

292 pages | Kluwer
Hbk | 1988 | 9027724458 | #009686 |
£287.00 **£167.99** approx. \$267/€196

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Tree-Crop Interactions

A Physiological Approach

Edited by Chin K Ong and Peter Huxley

This book shows how the principles of crop physiology can be applied to the understanding of tree-crop interactions. It is aimed at students, research workers, and

386 pages | Figs, tabs | CABI
(Consignment)
Pbk | 1996 | 085198987X | #045161 |
£43.00 **£25.50** approx. \$41/€30

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Trees on the Farm

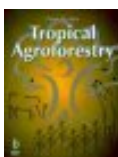
Assessing the Adoption Potential of Agroforestry Practices in Africa

Edited by Franzel S and SJ Scherr

Most published books on agroforestry have focused on biophysical aspects. There has been a lack of scientifically rigorous information about the socioeconomic features of

197 pages | Figs, tabs, maps | CABI
Hbk | 2002 | 0851995616 | #132309 |
£54.00 **£31.99** approx. \$51/€38

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Tropical Agroforestry

Peter Huxley

Provides an analytical account of the principles, as well as the practices, of agroforestry within the context of the needs of land occupiers and, in doing so, ...

371 pages | B/w photos, illus, figs, tabs | Blackwell Science
Hbk | 1999 | 0632040475 | #053306 |
£109.99 **£64.99** approx. \$104/€76

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Tropical Deforestation

Small Farmers and Land Clearing in the Ecuadorian Amazon

TK Rudel and B Horowitz

This book uses a case study of tropical deforestation in the upper reaches of the Amazonian basin to define the parts played by smallholders in the deforestation process

226 pages | 24 illus | Columbia UP
Pbk | 1993 | 023108045X | #027559 |
£28.99 **£16.99** approx. \$27/€20

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Tropical Forest Canopies: Ecology and Management

Edited by KE Linsenmair et al

Almost half of all life on earth may exist in the world's forest canopies. They may also play a vital role in maintaining the planet's climate, yet they remain largely

370 pages | B/w photos, figs, tabs | Springer
Hbk | 2001 | 079237049X | #126886 |
£153.00 **£89.99** approx. \$143/€105

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Tropical Forest Ecology

The Basis for Conservation and Management

Florenca Montagnini and Carl F Jordan

Research in tropical forestry is confronted with the task of finding strategies to

295 pages | 80 illus | Springer
Hbk | 2005 | 3540237976 | #152712 |
£153.00 **£89.99** approx. \$143/€105

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Tropical Forest Plant Ecophysiology

Edited by AP Smith, SS Mulkey and RL Chazdon

Detailed treatment of the physiological ecology of tropical forest plants, focusing on their unique adaptations to their environment, which differ significantly from the same

560 pages | 150 illus | Chapman & Hall (Kluwer)
Hbk | 1996 | 0412035715 | #044486 |
£182.00 **£106.99** approx. \$170/€125

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Tropical Forest Seed

Lars Schmidt

The book aims at dealing with all practical issues in connection with practical tree seed procurement and supply in tropical countries, with necessary background information

409 pages | 138 illus | Springer
Hbk | 2007 | 3540490280 | #165960 |
£126.00 **£73.99** approx. \$118/€87

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Tropical Forests and Climate

Edited by N Myers

Important papers on the climate change/tropical forest debate from Myers, Prance, Colinvaux, Raven, Gradwohl and others. Reprinted from Climate Change, 19: 1-2.

272 pages | Kluwer
Hbk | 1992 | 0792316886 | #021114 |
£110.50 **£64.99** approx. \$104/€76

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Tropical Forests and Global Atmospheric Change

Edited by Yadvinder Malhi and Oliver Phillips

First synthesis of the potential sensitivity of tropical forests to global climate change, by leading scientists active in this field.

320 pages | 70 line figures, 10 halftones, 8 colour plates | OUP
Pbk | 2005 | 0198567065 | #152867 |
£49.95 **£27.99** approx. \$45/€33

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Tropical Forests: Regional Paths of Destruction and Regeneration in the Late Twentieth Century

Thomas K Rudel

Addressing decades of rain forest destruction, concerned scientists, often in concert with various environmental movements, have amassed an impressive amount of information

234 pages | 24 illus | Columbia UP
Pbk | 2005 | 023113195X | #154480 |
£27.50 **£16.50** approx. \$27/€20

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Tropical Freshwater Wetlands

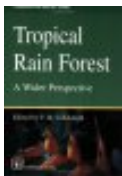
A Guide to Current Knowledge and Sustainable Management

Henri Roggeri

Detailed coverage of definitions, typology, functions and values, and sustainable management. Includes thirteen case studies, making this a very detailed and valuable

349 pages | B/w photos, figs | Springer
Hbk | 1995 | 0792337859 | #052859 |
£153.00 **£89.99** approx. \$143/€105

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Tropical Rain Forest

A Wider Perspective

Edited by FB Goldsmith

This book has evolved out of a successful masters level course in 'Conservation and Environmental Economics' taught for many years at the University College London. The

416 pages | B/w photos, figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1998 | 0412815109 | #070712 |
£87.00 **£50.99** approx. \$81/€60

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Pbk | 1998 | 0412815206 | #070713 |
£60.99 **£35.99** approx. \$58/€42

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NEW EDITION

Tropical Rainforest Responses to Climatic Change

Mark Bush and John Flenley

The goal of this book is to provide a current overview of the impacts of climate change on tropical forests, to investigate past, present, and future climatic influences on the

440 pages | - | Springer



The Tropical Timber Trade Regime

Fred P Gale

Gale explains why international negotiations have not produced a sustainable solution to tropical rainforest degradation. Using an innovative, critical approach to international

287 pages | Tabs | Palgrave
Hbk | 1998 | 0333697693 | #086583 |
£89.00 **£49.99** approx. \$80/€59

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Tsunami Hazard: A Practical Guide for Tsunami Hazard Reduction

Edited by EN Bernard

228 pages | Kluwer
Hbk | 1991 | 0792311744 | #155660 |
£83.00 **£48.99** approx. \$78/€58

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Uncovering the Hidden Harvest: Valuation Methods for Woodland and Forest Resources

Edited by Bruce Campbell and Martin Luckert
Forests and woodlands provide an enormous range of goods and services to society, from timber and firewood to medicinal plants, watershed protection, destinations for tourists

262 pages | B/w photos, figs, tabs | Earthscan
Pbk | 2001 | 1853838098 | #123238 |
£42.99 **£28.99** approx. \$47/€34

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Understanding Urban Ecosystems

A New Frontier for Science and Education

Edited by AR Berkowitz, CH Nilon and KS Hollweg
Nowhere on Earth is the challenge for ecological understanding greater, and yet more urgent, than in those parts of the globe where human activity is most intense - cities.

523 pages | B/w photos, illus, figs, tabs | Springer
Hbk | 2002 | 0387954961 | #136510 |
£91.00 **£53.99** approx. \$86/€63

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Pbk | 2002 | 0387952373 | #136509 |
£46.99 **£27.50** approx. \$44/€33

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Urban Air Pollution in Asian Cities

Status, Challenges and Management

Dieter Schwela et al
This volume is the most current and comprehensive assessment and comparison of the status and drivers of urban air pollution in 20 Asian cities and the Asian region, ...

276 pages | diagrams | Earthscan
Hbk | 2006 | 1844073750 | #167337 |
£80.00 **£53.99** approx. \$86/€63

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Urban Environmentalism

Global Change and the Mediation of Local Conflict

Peter Brand and Michael j Thomas
A critical examination of urban policies and management practices used to make cities sustainable. With an international perspective, the book describes urban environmental

237 pages | Black & White Illustrations | Routledge
Pbk | 2005 | 0415304814 | #172589 |
£34.99 **£20.99** approx. \$34/€25

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The Urban Forest

Comprehensive Management

GW Grey
Provides a broad understanding of the management and development of forests and trees and how this impinges on city planning, the development of infrastructure, community

156 pages | B/w figs, tabs | Wiley
Hbk | 1996 | 0471122750 | #050983 |
£140.00 **£81.99** approx. \$131/€96

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Urban Forest Acoustics

Voichita Bucur
Trees can reduce noise by sound reflection and absorption. Investigating noise control in urban environments, Voichita Bucur's new book Urban Forest Acoustics covers the

190 pages | 109 illus | Springer
Hbk | 2006 | 3540307834 | #158368 |
£103.50 **£60.99** approx. \$97/€71

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Urban Forests and Trees

Edited by CC Konijnendijk, K Nilsson, TB Randrup and J Schipperijn
This book covers all aspects of planning, designing, establishing and managing trees and forests in and near urban areas. The disciplinary background of the authors is varied, ...

520 pages | 168 illus | Springer
Hbk | 2005 | 354025126X | #152743 |
£175.50 **£102.99** approx. \$164/€120

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Urban Soils

Applications and Practices

Philip J Craul
The soil which is found in large cities offer distinctive challenges to the landscape architect or horticulturist responsible for maintaining these urban plantings. Often

366 pages | B/w photos, illus, figs, tabs | Wiley
Hbk | 1999 | 0471189030 | #093319 |
£100.00 **£58.99** approx. \$94/€69

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Valuing Forests

A Review of Methods and Applications in Developing Countries

Presents a general framework for identifying, estimating and comparing forest values, using cost-benefit analysis.



Vegetation Science in Forestry

Global Perspective based on Forest Ecosystems of East and Southeast Asia

Edited by EO Box, RK Peet, T Masuzawa, I Yamada, K Fujiwara and PF Maycock
Examines forest ecosystems and climatic factors affecting the forests of East and South-east Asia.



Vegetational Degradation in Central Asia under the Impact of Human Activities

Nikolai Kharin
This book is about desertification. The author describes vegetation degradation as a part of the integral process of desert ecosystem degradation in Central Asia under the



A View of the River

LB Leopold
Leopold looks at the subject of river morphology, with a description of the river and its shape, size, organization and action. This is a technical and personal view of the



Virus Diseases of Trees and Shrubs

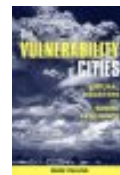
Jl Cooper
This is the second edition of a widely-respected book covering all aspects of virus pathology of trees and shrubs. This new edition contains much new information and the



Vital Soil

Function, Value and Properties

Edited by Peter Doelman and H Eijsackers
Healthy soil, with active soil life, deters long-term soil degradation and ensures that geo-physical processes are undisturbed. Is the vitality of soil under threat due to



The Vulnerability of Cities

Natural Disasters and Social Resilience

Mark Pelling
When disaster strikes in cities the effects can be catastrophic compared to other environments. But what factors actually determine the vulnerability or resilience of



Wave-Swept Shore

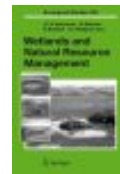
The Rigors of Life on a Rocky Coast

Mimi Koehl and Anne Wertheim Rosenfeld
Take a close look at a wave-battered coast and you will discover a rich, fascinating, and remarkably brutal environment. Here, animals and plants exposed to wind, sun, and



Wetland Restoration, Flood Pulsing and Disturbance Dynamics

Beth Middleton
Presents timely and useful research to the private sector in an area of restoration where until recently, there has been very little information. Also includes case studies



Wetlands and Natural Resource Management

Edited by JTA Verhoeven, B Beltman, R Bobbink and DF Whigham
Together with its companion volume Wetlands: Functioning, Biodiversity Conservation, and Restoration, this volume gives a broad and well-integrated overview of recent

158 pages | Tabs | IIED
Spiralbound | 2003 | 1843694085 |
#147205 | £19.50 **£12.99** approx. \$21/
€16

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640 pages | Kluwer
Hbk | 1994 | 0792326792 | #036993 |
£236.50 **£137.99** approx. \$219/€161

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182 pages | Figs, tabs | Kluwer
Hbk | 2002 | 1402003978 | #131574 |
£57.99 **£33.99** approx. \$54/€40

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320 pages | 24 b/w illus, 103 line illus,
14 tabs | Harvard UP
Pbk | 2005 | 0674018451 | #154607 |
£18.95 **£11.50** approx. \$19/€14

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205 pages | Col & b/w illus | Chapman &
Hall (Kluwer)
Hbk | 1993 | 0412472201 | #028924 |
£166.50 **£97.99** approx. \$156/€115

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340 pages | Figs | Elsevier
Hbk | 2004 | 0444517723 | #151409 |
£105.00 **£62.50** approx. \$100/€73

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212 pages | Tabs | Earthscan
Hbk | 2003 | 1853838292 | #155652 |
£85.00 **£56.99** approx. \$91/€67

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Pbk | 2003 | 1853838306 | #155653 |
£24.99 **£16.99** approx. \$27/€20

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189 pages | 87 col illus | California UP
Hbk | 2006 | 0520238125 | #158792 |
£27.95 **£16.50** approx. \$27/€20

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388 pages | B/w photos, illus, figs, tabs,
maps | Wiley
Hbk | 1999 | 047129263X | #088173 |
£100.00 **£58.99** approx. \$94/€69

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350 pages | 91 illus | Springer
Hbk | 2006 | 3540331867 | #160907 |
£144.00 **£84.99** approx. \$135/€99

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Wetlands in Central Europe

Soil Organisms, Soil Ecological Processes and Trace Gas Emissions

Edited by G Broll, W Merbach and EM Pfeiffer

Wetlands are very sensitive ecosystems, functioning as habitat for many organisms. Protection and regeneration of wetlands are of great importance in ecological research

244 pages | Figs, tabs | Springer
Hbk | 2002 | 3540434747 | #133376 |
£63.99 **£37.99** approx. \$61/€45

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Wetlands of the World 1: Inventory, Ecology and Management

Edited by DF Whigham, D Dykyjová and S Hejny

This work deals with the distribution of wetlands, the description of wetland types, wetland classification systems, ecological characteristics, wetland use and

768 pages | Kluwer
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Edited by M Williams

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Blackwell
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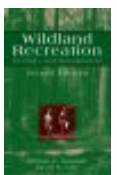
New Perspectives for Urban Forestry

Edited by Ingo Kowarik and Stefan Körner

Urban landscapes formerly shaped by heavy industry are evolving all over the world. The associated processes enhance the evolution of a new kind of wilderness. In regions such

299 pages | 107 illus | Springer
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William E Hammitt and David N Cole

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J Stednick

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Edited by Matti Palo, Jussi Unsivuori and Gerardo Mery

Offers information and insights into the potential of market and policy instruments in improving the state of the world's forests. It advocates the use of the concept of

490 pages | B/w photos, figs, tabs |
Springer
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£122.50 **£71.99** approx. \$115/€84

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World Forests: From Deforestation to Transition?

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FAO

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The 1997 IUCN Red List of Threatened Plants

Edited by Kerry S Walter and Harriet J Gillett
Compiled by the World Conservation Monitoring Centre in association with the Smithsonian Institute, USA, The Nature Conservancy and the Association for Biodiversity

862 pages | Tabs | IUCN
Pbk | 1998 | 283170328X | #049936 |
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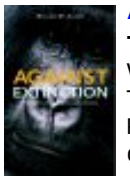


2004 IUCN Red List of Threatened Species: A Global Species Assessment

Edited by Jonathan EM Baillie et al
"The library of life is burning, and we don't even know the titles of the books" - Gro Harlem Brundtland, former Prime Minister of Norway, to the opening of a session of

191 pages | Col photos, figs, tabs | IUCN
Pbk | 2004 | 2831708265 | #150707 |
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William M Adams
The story of conservation from its origins in 1903, when the Society for the Preservation of the Wild Fauna of the Empire was founded in London, to the present day

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J Webster
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344 pages | Figs | Springer
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Richard Mackay

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128 pages | colour maps and photos | Earthscan
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£13.99 **£9.50** approx. \$16/€12

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Edited by HI Griffiths, B Krystufek and J Reed

The first attempt to synthesise our current understanding of biodiversity in the great European hot spot. The conservation of biodiversity is one of today's great ecological

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Biodiversity

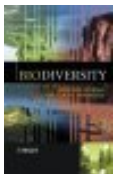
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Edited by W Barthlott and M Winiger

This book offers a holistic approach to biodiversity, i.e. it underlines the inter-dependence of social, cultural and ecological systems.

429 pages | B/w photos, illus, 91 figs, 24 tabs, maps | Springer
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Christian Leveque and Jean-Claude Mounolou

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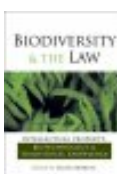
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Edited by Sarah A Laird

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Edited by James T Staley and Anna-Louise Reysenbach

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Edited by T Abe, SA Levin and M Higashi

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294 pages | 75 figs, 14 tabs | Springer

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Edited by DL Hawksworth

Addresses a number of key questions surrounding this key concept, focusing on the definitions of biodiversity and what these mean when it comes to quantifying this term.

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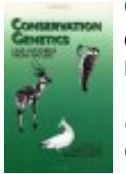
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Edited by G Mace, PJ Olney and A Feistner

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KN Ninan et al

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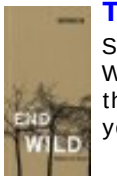
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€877

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Stephen M Meyer

With the extinction rate at 3000 species a year and accelerating, we can now predict that as many as half of the Earth's species will disappear within the next 100 years.

96 pages | - | MIT Press
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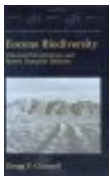
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Edited by Grgg F Gunnell

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442 pages | Figs, tabs | Springer
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£89.50 **£52.99** approx. \$85/€62

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Edited by Zdzislaw Pucek

The history of extinction in the wild, and the present status of the European bison, Bison bonasus, is reviewed, along with the factors thought to be responsible for its

54 pages | B/w photos, figs, tabs | IUCN
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IF Spellerberg

This is an up-to-date and substantial expansion of the author's previous book Ecological Evaluation for Conservation and contains pertinent examples and case

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Towards More Effective Conservation and Development

Edited by Thomas O McShane and Michael P Wells

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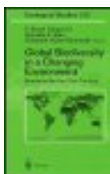
Global Biodiversity in a Changing Environment: Scenarios for the 21st Century

Edited by FS Chapin, O Sala and E Hubert-Sannwald

In its discussions of ten terrestrial biomes, this volume uses our broad understanding of global environmental change to create scenarios of biodiversity in the next century.

191 pages | Figs, tabs | Earthscan
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£27.99 **£18.99** approx. \$31/€23

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£95.00 **£55.99** approx. \$89/€66

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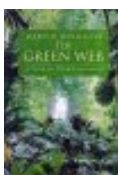
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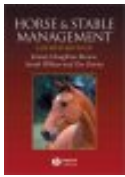
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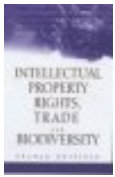
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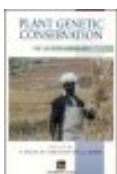


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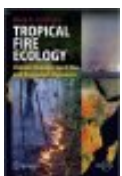
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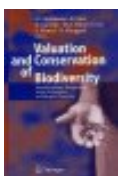
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~~£108.00~~ **£63.99** approx. \$102/€75

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365 pages | Figs, tabs | Springer
Hbk | 2007 | 1402058756 | #166413 |
~~£180.00~~ **£105.99** approx. \$169/€124

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592 pages | Springer
Hbk | 2000 | 0792359372 | #108144 |
~~£158.00~~ **£92.99** approx. \$148/€109

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240 pages | Figs, tabs | Academic Press
Hbk | 1993 | 0122479904 | #028717 |
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342 pages | Figs, tabs | Springer
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Africa - Up in Smoke?

The second report from the Working Group on Climate Change and Development

Andrew Simms and Hannah Reid

Global warming is already hitting Africa. This is increasing the vulnerability of poor communities, especially farmers, who are having to cope with not only more droughts but



The Agulhas Current

JRE Lutjeharms

The Agulhas Current is one of the major currents of the world ocean. In the network of currents that connect the major ocean basins, it forms a key link. This linkage may be



Air Pollution, Acid Rain and the Environment

Edited by K Mellanby

This is the second report of The Watt Committee's working group on acid rain, which was set up in 1981. Contents: 1. Production and deposition of airborne pollution. B



Air Quality in Cities

Edited by N Moussiopoulos

In this book the current state of the art in urban air pollution research is presented. A major focus is on suitable air pollution modelling concepts, covering also street



Air, Water and Soil Quality Modelling for Risk and Impact Assessment

Edited by Adolf Ebel and Teimuraz Davitashvili

Environmental pollution by harmful anthropogenic substances and uncontrolled use of natural reserves have become a global problem and require substantial efforts for



Air-Sea Exchange: Physics, Chemistry and Dynamics

Edited by Gerald L Geernaert

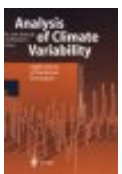
This book is the first to introduce a multi-disciplinary approach to extending our understanding of air-sea interaction, where the atmospheric boundary layer, ocean mixed



Algal Toxins in Seafood and Drinking Water

Edited by IR Falconer

Red tides in the sea and bright green lakes and rivers are becoming features of our degraded world environment. These events, caused by algae and the toxins they produce, ...



Analysis of Climate Variability

Applications of Statistical Techniques

Edited by H Storch and A Navarra

Various problems in climate research, which require the use of advanced statistical techniques, are considered in this book. The examples emphasize the notion that the



Analysis of Seawater

A Guide for the Analytical and Environmental Chemist

TR Crompton

It is only in the past few years that methods of adequate sensitivity have become available for true ultra-trace metal determinations in water. In the case of organics in

450 pages | 48 illus | Springer
Hbk | 2005 | 354026762X | #154746 |
£175.50 **£102.99** approx. \$164/€120

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Animal Biomarkers as Pollution Indicators

Edited by DB Peakall

Biomarkers are physiological or biochemical changes in an organism caused by chemicals. In this ecotoxicological text, the author critically examines the choice of reliable

320 pages | 25 illus | Chapman & Hall (Kluwer)

Hbk | 1991 | 0412402009 | #014775 |
£220.50 **£128.99** approx. \$205/€151

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Antarctic Ecosystems

Environmental Contamination, Climate Change, and Human Impact

Roberto Bargagli

The image of Antarctica as a symbol of the last great wilderness and pristine environment has changed considerably in the last two decades. Environmental problems

395 pages | Figs, tabs | Springer
Hbk | 2005 | 3540220917 | #150180 |
£144.00 **£84.99** approx. \$135/€99

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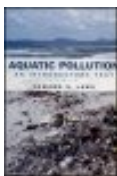
Applied Bioremediation and Phytoremediation

Edited by A Singh and OP Ward

The production of a vast array of chemicals, especially petroleum compounds during the last century, has caused a serious deterioration in environmental quality. In this

281 pages | 19 figs, 27 tabs | Springer
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£162.00 **£94.99** approx. \$151/€111

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Aquatic Pollution

An Introductory Text

Edward A Laws

Provides complete coverage of pollution in oceans, lakes, streams, and underground aquifers. The third edition has been thoroughly updated to include the latest

639 pages | Figs, tabs | Wiley
Hbk | 2000 | 0471348759 | #110952 |
£110.00 **£64.99** approx. \$104/€76

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Arctic Climate Impact Assessment -ACIA

Arctic Climate Impact Assessment

The Arctic is now experiencing some of the most rapid and severe climate change on earth. Over the next 100 years, climate change is expected to accelerate, contributing

1042 pages | 200 colour plates, 25 tables | CUP
Hbk | 2005 | 0521865093 | #158060 |
£170.00 **£99.99** approx. \$159/€117

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Arctic-Subarctic Ocean Fluxes

Defining the Role of the Northern Seas in Climate

Edited by Robert R Dickson, Jens Meincke and Peter Rhines

The two-way oceanic exchanges that connect the Arctic and Atlantic oceans through subarctic seas are of fundamental importance to climate. Change may certainly be imposed

736 pages | Col & b/w figs, tabs | Springer
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£135.00 **£74.99** approx. \$120/€88

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Assessing the Impacts of Climate Change on Natural Resource Systems

Edited by KD Frederick and NJ Rosenberg

Examines the current state of natural science and socioeconomic modelling of the impacts of climate change and current climate variability on forests, grasslands, and water.

224 pages | Figs, tabs, maps | Kluwer
Hbk | 1995 | 0792332113 | #040883 |
£91.00 **£53.99** approx. \$86/€63

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An Assessment of Assessments

Findings of the Group of Experts. Pursuant to UNGA Resolution 60/30

Despite the central role oceans play in the economic, environmental and social affairs of the planet's 6.7 billion inhabitants, significant gaps exist in our understanding and

684 pages | 3 vol set | UNEP
Pbk | 2009 | 9280729764 | #183079 |
£51.99 **£34.50** approx. \$55/€41

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Assessment of Climate Change for the Baltic Sea Basin

The BACC Author Team

This book offers an up-to-date overview of the latest scientific findings in regional climate research on the Baltic Sea basin. This includes climate changes in the recent

474 pages | Illus | Springer
Hbk | 2008 | 354072785X | #172213 |
£175.50 **£96.99** approx. \$154/€113

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Astrobiology of Earth

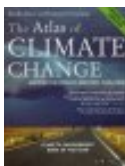
The Emergence, Evolution and Future of Life on a Planet in Turmoil

J Gale

The study of life in our universe has been given the name 'astrobiology'. It is a relatively new subject, but not a new discipline since it brings together several mature

240 pages | Illus, figs | OUP
Pbk | 2009 | 0199205817 | #176992 |
~~£31.50~~ **£18.50** approx. \$30/€22

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NEW EDITION The Atlas of Climate Change

Mapping the World's Greatest Challenge

Kirstin Dow and Thomas E Downing

Since the first edition of this highly acclaimed Atlas was published in 2006, climate change has climbed even further up the global agenda. This new edition features: the

112 pages | maps, colour illus |
Earthscan
Pbk | 2007 | 1844075222 | #168872 |
~~£13.99~~ **£9.50** approx. \$16/€12

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Atmospheric Acidity

Sources, Consequences and Abatement

Edited by M Radojevic and RM Harrison

A comprehensive study of acid rain and other forms of atmospheric acidity associated with pollution by oxides of sulphur and nitrogen.

594 pages | Chapman & Hall (Kluwer)
Hbk | 1992 | 1851667776 | #023120 |
~~£220.50~~ **£128.99** approx. \$205/€151

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Atmospheric Chemistry in a Changing World

An Integration and Synthesis of a Decade of Tropospheric Chemistry Research

Edited by GP Brasseur, RG Pinn and AAP Pszenny

Summarizes and integrates more than a decade of atmospheric chemistry research, carried out under the auspices of the International Global Atmospheric Chemistry (IGAC) Project

300 pages | 51 col illus, 99 figs, 21 tabs
| Springer
Hbk | 2003 | 3540430504 | #133581 |
~~£117.00~~ **£68.99** approx. \$110/€81

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Atmospheric Methane

Its Role in the Global Environment

Edited by MAK Khalil

Methane is an important greenhouse gas that can cause global warming. The present concentrations of methane are nearly three times higher than several hundred years ago.

351 pages | 61 figs, 49 tabs | Springer
Hbk | 2000 | 3540650997 | #108218 |
~~£220.50~~ **£128.99** approx. \$205/€151

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Atmospheric Pollution

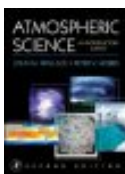
A Global Problem

D Elsom

Includes new data on the US Clean Air Act, rising pollution in the UK and Europe, and the problems now being revealed in Eastern Europe.

320 pages | 39 b/w photos, 110 figures,
47 tables | Blackwell
Pbk | 1992 | 0631173080 | #015607 |
~~£32.99~~ **£19.99** approx. \$32/€24

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Atmospheric Science

An Introductory Survey

John M Wallace and Peter V Hobbs

Wallace and Hobbs' original edition of "Atmospheric Science" helped define the field nearly 30 years ago, and has served as the cornerstone for most university curriculums.

483 pages | illus | Academic Press
Hbk | 2006 | 012732951X | #157321 |
~~£45.99~~ **£26.99** approx. \$43/€32

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The Barrier Zones in the Ocean

Emelyan M Emelyanov

Geochemical barrier zones play an important role in determining various physical systems and characteristics of the oceans, e.g. hydrodynamics, salinity, temperature and light.

632 pages | 245 illus | Springer
Hbk | 2005 | 3540253912 | #158329 |
~~£142.50~~ **£83.99** approx. \$134/€98

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High-Level Nuclear Waste

G Sundqvist

The issue of nuclear waste is about managing some of the most dangerous material ever to exist. This has to be done safely, and in a way that remains safe for many thousands of

256 pages | Springer
Hbk | 2002 | 140200477X | #156615 |
~~£103.00~~ **£60.99** approx. \$97/€71

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Behavioural Ecotoxicology

Edited by Giacomo Dell'omo

Behavioural ecotoxicology is an emerging field dealing with the effects of environmental pollutants on the behaviour of animals. Behavioural techniques derived from experimental

463 pages | B/w illus, figs, tabs | Wiley
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~~£135.00~~ **£78.99** approx. \$126/€92

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Beyond Kyoto - A New Global Climate Certificate System

L Wicke

This balanced analysis presents news from the 'climate-protection front'. On the down-side, neither the current 'Kyoto-Protocol' Climate Protection System with (legally

288 pages | 13 illus | Springer
Hbk | 2004 | 3540224823 | #151140 |
£83.00 **£48.99** approx. \$78/€58

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Beyond Silent Spring

Integrated Pest Management and Chemical Safety

Edited by H Van Emden and D Peakall

Result of a joint UNEP/ICIPE project, this volume presents a distillation of current views on the successes and failures of recent regimes of pest and polluting chemical

322 pages | Figs, tabs | Chapman & Hall (Kluwer)

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Biodegradation and Bioremediation

Edited by A Singh and OP Ward

The diverse metabolic capabilities of microorganisms and their interactions with hazardous organic and inorganic compounds have long been recognized. Microbial processes

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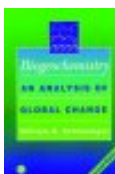
Biogeochemistry of Marine Systems

Edited by Kenneth D Black and Graham B Shimmield

Up-to-date review of marine ecosystem resilience in the face of environmental disturbance or climate change.

372 pages | Figs, tabs | Blackwell
Hbk | 2003 | 1841273279 | #132387 |
£134.99 **£78.99** approx. \$126/€92

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Biogeochemistry: An Analysis of Global Change

William H Schlesinger

An important introduction to this rapidly developing interdisciplinary field. Intended for use by students and professionals in all environmental, geochemical and ecological

588 pages | 2 col plates, figs, tabs | Academic Press
Pbk | 1997 | 012625155X | #063762 |
£49.99 **£27.99** approx. \$45/€33

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Bioindicator Systems for Soil Pollution

Proceedings of the NATO Advanced Research Workshop on New Approaches to the Development of Bioindicator Systems for Soil Pollution, Moscow, Russia, 24-28 April 1995

Edited by NM Van Straalen and DA Krivolutsky

How is one to make good, cost-effective decisions about the management or remediation of polluted soils? The application of bioindication techniques may provide information on

261 pages | Figs, tabs | Springer
Hbk | 1996 | 0792341759 | #064822 |
£134.50 **£78.99** approx. \$126/€92

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Bioinorganic Chemistry

Trace Element Evolution from Anaerobes to Aerobes

Edited by RJP Williams

The essence of the volume lies in an appreciation of metalloenzymes and their changing roles as the environment changed.

207 pages | Col and b/w illus, figs, tabs | Springer
Hbk | 1998 | 3540635483 | #082279 |
£150.50 **£87.99** approx. \$140/€103

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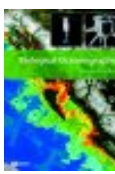
Biological Degradation and Bioremediation of Toxic Chemicals

Edited by GR Chaudhry

This book presents a wide range of topics authored by researchers at the cutting edge of biodegradation and bioremediation. The book includes recent research describing how

528 pages | Figs, tabs, b/w photos | Chapman & Hall (Kluwer)
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£165.50 **£96.99** approx. \$154/€113

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Biological Oceanography

Charles B Miller

Covers recent developments such as the molecular techniques that have allowed a reexamination of the ocean's microbial ecology, and the role of the various trophic

402 pages | 16 col plates, illus, figs | Blackwell
Pbk | 2003 | 0632055367 | #119325 |
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Biology of the Baltic Sea

Edited by Hans Kautsky and Paul Snoeijs

Proceedings of the 17th BMB Symposium, 25-29 November 2001, Stockholm, Sweden.

268 pages | b/w illus | Kluwer
Hbk | 2004 | 1402019602 | #148204 |
£95.00 **£55.99** approx. \$89/€66

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Biomass Burning and Global Change, Volume 2: Biomass Burning in South America, Southeast Asia, and Temperate and Boreal Ecosystems, and the Oil Fires of Kuwait

Edited by Joel S Levine

The 1989 report of the National Research Council, Global Change and Our Common Future states: "Our planet and global environment are witnessing the most profound changes in

902 pages | B/w photos, figs, tabs, maps | MIT Press
Hbk | 1996 | 0262122022 | #056668 | £66.95 **£39.50** approx. \$63/€46

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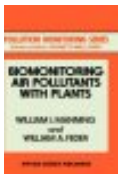
Biomass Burning and its Inter-relationships with the Climate System

Edited by J Innes, M Beniston and MM Vertsraete

A selection of scientific papers which were presented at an international workshop held in Wengen, Switzerland, in September 1998. A number of state-of-the-art papers are

358 pages | Figs, tabs | Springer
Hbk | 2000 | 0792361075 | #121994 | £114.50 **£66.99** approx. \$107/€78

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Biomonitoring Air Pollutants with Plants

WJ Manning and WA Feder

142 pages | B/w plates, tabs | Chapman & Hall (Kluwer)
Hbk | 1980 | 0853342776 | #005051 | £240.00 **£137.99** approx. \$219/€161

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Bioremediation

Edited by Ronald M Atlas, Terry Hazen and James Philp

Provides a background on environmental pollution and the choice of bioremediation over other forms for cleanup. Various kinds of remediation, such as bioinjection, ...

Hbk | 1980 | 0853349169 | #057412 | £118.50 **£69.99** approx. \$112/€82

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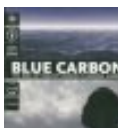
Black Sea Oceanography

Edited by E Izdar and J Murray

This book contains papers presented at the October 1989 NATO Advanced Research Workshop on Black Sea oceanography. This workshop included the first international presentations

370 pages | Blackwell
Hbk | 2005 | 1555812392 | #153424 | £80.00 **£46.99** approx. \$75/€55

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Blue Carbon

The Role of Healthy Oceans in Binding Carbon

This report explores the potential for mitigating the impacts of climate change by improved management and protection of marine ecosystems and especially the vegetated

504 pages | Figs | Kluwer
Hbk | 1992 | 0792315154 | #016502 | £220.50 **£128.99** approx. \$205/€151

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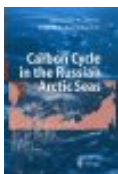
Boreal Forest and Climate Change

Edited by Pertti Hari and Liisa Kulmala

An active co-operation between forest ecologists and physicist has continued for decades at the University of Helsinki. These scientists have the common vision that material and

78 pages | Col illus | UNEP
Pbk | 2009 | 8277010605 | #183080 | £16.50 **£10.99** approx. \$18/€13

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Carbon Cycle in the Russian Arctic Seas

Alexander A Vetrov and Evgenii A Romankevich

Attempts to generalize the data in the carbon cycles of the Barents, White, Kara, Laptev, East-Siberian and Chukchi Seas by considering inter-correlations between sources

582 pages | Springer
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Carbon Dioxide and Environmental Stress

Edited by Yiqi Luo and Harold A Mooney

Focuses on the interactive effects of environmental stresses with plant and ecosystem functions, especially with respect to changes in the abundance of carbon dioxide.

331 pages | Figs, tabs | Springer
Hbk | 2004 | 3540214771 | #148028 | £103.00 **£60.99** approx. \$97/€71

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375 pages | B/w illus | Academic Press
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Carbon Dioxide and Terrestrial Ecosystems

Edited by George W Kock and HA Mooney

The importance of carbon dioxide extends from cellular to global levels of organization and potential ecological deterioration may be the result of increased CO₂ in our

443 pages | Figs, tabs | Academic Press
Hbk | 1995 | 0125052952 | #051631 |
£110.00 **£61.99** approx. \$99/€73

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Carbon and its Domestication

AM Mannion

Carbon is chemically versatile and is thus the body and soul of biological, geological, ecological and economic systems. Its appropriation by humans through diversion of its

319 pages | b&w illus | Springer
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£103.50 **£60.99** approx. \$97/€71

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Carbon in the Geobiosphere

Earth's Outer Shell

Fred Mackenzie and Abraham Lerman

Carbon and carbon dioxide always played an important role in the geobiosphere that is part of the Earth's outer shell and surface environment. The book's eleven chapters

402 pages | Springer
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£153.00 **£89.99** approx. \$143/€105

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Cases in Climate Change Policy

Political Reality in the European Union

Edited by Ute Collier and Ragnar Löfstedt

This volume of case studies, based on research sponsored by and carried out for DG XI is the first to examine the constraints to and opportunities for the implementation of

204 pages | Figs, tabs | Earthscan
Pbk | 1997 | 1853834149 | #058878 |
£27.99 **£18.99** approx. \$31/€23

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Challenges of a Changing Earth

Proceedings of the Global Change Open Science Conference, Amsterdam, The Netherlands, 10-13 July 2001

Edited by W Steffen, J Jäger, D Carson and C Bradshaw

Presents a state-of-the-science overview of global change and its consequences for human societies. It highlights four areas of critical importance - food, water resources, air

216 pages | 101 figs, 7 tabs | Springer
Hbk | 2002 | 3540433082 | #133384 |
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The Changing Global Environment

Edited by N Roberts

Clear, well-organised and well-written account of the changes in the earth's natural environment in the past, present and future. This book is divided into six parts which

531 pages | Maps, figs, b/w photos | Blackwell
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£37.50 **£21.99** approx. \$35/€26

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Chemical Analysis of Contaminated Land

Edited by KC Thompson and CP Nathanail

Assists in specifying appropriate analyses, relevant strategies for carrying out analyses, and methods of interpreting results within the new risk-based legislative

290 pages | Figs, tabs | Blackwell
Hbk | 2003 | 1841273341 | #143201 |
£130.00 **£75.99** approx. \$121/€89

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Chemistry and Radiation Changes in the Ozone Layer

Edited by Christos S Zerefos, Ivar SA Isaksen and Ioannis Ziomas

Recent studies have demonstrated a link between ozone changes caused by human activities and changing UV levels at the Earth's surface, as well as a link to climate through

416 pages | b&w illus | Kluwer
Hbk | 2000 | 0792365135 | #164695 |
£126.50 **£73.99** approx. \$118/€87

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Chernobyl

Catastrophe and Consequence

Jim Smith and Nicholas Beresford

As the debate about the environmental cost of nuclear power and the issue of nuclear safety continues, a comprehensive assessment of the Chernobyl accident, its long-term

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£49.99 **£29.99** approx. \$48/€35

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310 pages | 30 illus | Springer
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Chlorine and the Environment

An Overview of the Chlorine Industry

Ruth Stringer and Paul Johnston

This is the first book to examine comprehensively the chlorine industry and its effects on the environment. It covers not only the history of chlorine production, but also

448 pages | Figs, tabs | Kluwer
Hbk | 2001 | 0792367979 | #122072 |
£148.50 **£86.99** approx. \$139/€102

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NEW EDITION **Climate Action**

2009/2010

Eds. UNEP & SDI

This third edition focuses on some of the major issues for resolution at the Copenhagen Summit and on those who may help to implement the solutions.

214 pages | UNEP

Pbk | 2007 | 0955440858 | #172759 |
£25.99 **£17.50** approx. \$28/€21

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Pbk | 2008 | 0955440882 | #178000 |
£25.99 **£17.50** approx. \$28/€21

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350 pages | Figs, tabs | Earthscan
Pbk | 2005 | 1844073009 | #155599 |
£24.99 **£16.99** approx. \$27/€20

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NEW EDITION **Climate Change**

The Science, Impacts and Solutions

A Barrie Pittock

In this second edition, leading climate researcher Barrie Pittock revisits the effects that global warming is having on our planet, in light of

475 pages | Figs | Wiley

Hbk | 1996 | 0471962147 | #054014 |
£255.00 **£148.99** approx. \$237/€174

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Climate Change

Developing Southern Hemisphere Perspectives

Edited by Thomas W Giambelluca and Ann Henderson-Sellers

Integrating issues of climate modelling, ecological and human dimensions of climate change, and policy implications, this volume addresses the critical problems of climate

203 pages | - | Palgrave

Pbk | 2006 | 0230007546 | #161359 |
£11.99 **£7.50** approx. \$12/€9

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Climate Change Begins at Home

Life on the Two-way Street of Global Warming

Dave Reay

Climate change is one of the greatest threats that humankind faces in the 21st century. The next hundred years could see coastlines and islands submerged, and a surge in



NEW PAPERBACK **The Climate Change Convention and Developing Countries: From Conflict to Consensus?**

Joyeeta Gupta

This book explores the nature of the domestic consensus in specific developing countries and the common, converging, diverging and conflicting interests underlying the

268 pages | Tabs | Springer

Hbk | 1997 | 0792345770 | #081837 |
£98.00 **£57.99** approx. \$93/€68

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Climate Change Cooperation in Southern Africa

Edited by Ian H Rowlands

Presents a general framework for analysing regional mitigation options among developing countries, as well as specific proposals for southern Africa, e.g. pooling electricity

186 pages | Figs, tabs | Earthscan

Pbk | 1998 | 185383520X | #086112 |
£27.99 **£18.99** approx. \$31/€23

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Climate Change Science Compendium

The Climate Change Compendium is a review of some 400 major scientific contributions to our understanding of Earth Systems and Climate that have been released through

68 pages | UNEP

Pbk | 2009 | 9280730347 | #182642 |
£12.99 **£8.99** approx. \$15/€11

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Climate Change Vulnerability and Adaptation in Asia and the Pacific

Manilla, Philippines, 15-19 January 1996

Edited by Lin Erda et al

Proceedings of a regional workshop. The impact of climate change on agriculture, forests, coastal and water resources are all examined.

246 pages | Figs, tabs | Kluwer

Hbk | 1996 | 0792342046 | #068472 |
£83.00 **£48.99** approx. \$78/€58

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A Handbook of Emissions Reduction Mechanisms

Edited by Farhana Yamin

On January 1, 2005, the EU Emissions Trading Scheme (ETS) comes into force. In its first phase, in the EU alone, c.10,000 industrial companies will have to trade emissions

430 pages | Tabs, figs | Earthscan

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NH Ravindranath and Jayant A Sathaye

Presents the alternative perspectives of developing countries on opportunities to benefit from the current and emerging global negotiations, institutions and mechanisms

286 pages | Figs, tabs | Springer

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Economic Instruments for European Electricity

Edited by Christiaan Vrolijk

The electricity industry is one of the main contributors of carbon to the atmosphere. Reducing these emissions is critical to achieving international targets and mitigating

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316 pages | Illus, figs, tabs | Kluwer
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£79.00 **£46.99** approx. \$75/€55

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Climate Change and Sustainable Development

Prospects for Developing Countries

Edited by Anil Markandya and Kirsten Halsnaes

This book develops a pragmatic framework for evaluating the climate change options faced by each developing country, depending on their individual circumstances. It assesses



Climate Change and Water Resources Planning Criteria

Edited by Kenneth D Frederick, David C Major and Eugene Z Stakhiv

Global climate change is expected to have major impacts on water resources and aquatic ecosystems. This prospect presents planners, who are already struggling to meet the



Climate Change in the South Pacific: Impacts and Responses in Australia, New Zealand, and Small Island States

Edited by Alexander Gillespie and William CG Burns

The contributors to this book focus on climate change issues in Australia, New Zealand and the small island nations in the South Pacific, as the world struggles to formulate

385 pages | Figs, tabs | Springer
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Climate Change: Significance for Agriculture and Forestry

Edited by DH White and SM Howden

Papers arising from an IPCC meeting held in Canberra. Highlights the need for adaptive management strategies for agriculture and forestry to enable them to adapt to future

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S Hastenrath

Building on an earlier work Climate and Circulation in the Tropics, this volume incorporates the rapid progress made in tropical climate research to 1990.

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The result of a consensus among more than 30 IPCC scientists this guidebook provides a description of the methods of assessing the effects that may occur as a result of

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Christian-D Schönwiese and Jörg Rapp

Focussed on the industrial period of the past 100 years in Europe, this Atlas provides observational-statistical information using the concept of selected climate element

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Towards a Syntheses of Holocene Proxy Data and Climate Models

Edited by H Fischer et al

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£130.50 **£76.99** approx. \$123/€90

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United Nations Environment Programme

Warming of the climate system is beyond argument, as shown by observations of increases in average air and ocean temperatures, the widespread melting of snow and ice, and

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Pbk | 2009 | 8277010532 | #179135 |
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The Climate of Europe: Past, Present and Future

Natural and Man-Induced Climatic Changes

Edited by H Flohn and R Fantechi

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J Timmons Roberts and Bradley C Parks

The global debate over who should take action to address climate change is extremely precarious, as diametrically opposed perceptions of climate justice threaten the

404 pages | 12 illus | MIT Press
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Rajmund Przybylak

Comprehensive account of our current state of knowledge concerning the climate of the Arctic, using the latest meteorological data. All meteorological elements are described

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Edward Linacre and Bart Geerts

Integrates climatology and meteorology to present a comprehensive introduction to the study of the atmosphere. The CD-ROM includes over 170 extra scientific 'notes', as well

432 pages | 14 photos, 264 line illus, 64 tabs Includes CD-Rom | Routledge
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£60.57 **£36.56** approx. \$59/€43

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Present, Past and Future

Edited by John E Hobbs, JA Lindesay and HA Bridgman

Providing the first systematic survey of the Southern hemisphere, this book presents an extensive review of information on the climates of the Southern continents. Facilitating

297 pages | Tabs, maps | Wiley
Hbk | 1998 | 0471949264 | #086755 |
£125.00 **£72.99** approx. \$116/€85

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An Overview Focusing on Switzerland

M Beniston

Climatic Change is a rapidly evolving domain that has prompted the publication of numerous scientific works in recent years, reflecting both the public and scientific

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Edited by Henry F Diaz, Martin Beniston and Raymond S Bradley

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Edited by F Zereini and H Hötzl

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552 pages | 213 illustrations | Springer
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Edited by Bilal U Haq, Syed M Haq, Gunnar Kullenberg and Jan H Stel

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392 pages | B/w photos, illus, figs, tabs | Springer

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Philip PG Dyke

Since the computing revolution, modelling has become the most important way in which we further our knowledge about how the sea moves and how the processes in the sea operate.

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David G Victor

Explains why the Kyoto Protocol is unlikely to enter into force and how its failure will offer the opportunity to establish a more realistic alternative. Kyoto's fatal flaw, ...

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Edited by PC Young

"The Concise Encyclopedia of Environmental Systems" provides a concise overview of the current state of the art in the study of environmental systems. It contains specially

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Peter Calow

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Considerations for Adaptation and Mitigation in Agriculture

M Glantz, R Gommers and S Ramasamy

Over a billion people around the world are undernourished today because they lack easy, consistent and reliable access to affordable source of food. Changing climatic

116 pages | FAO

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Essays on Integrated Assessment

Edited by A Haurie and L Viguié

Climate and economies have interdependent dynamics. Even though the pace of climate change is probably much slower than the speed of adjustment of the world economies, the

400 pages | - | Springer

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Decadal Climate Variability

Dynamics and Predictability

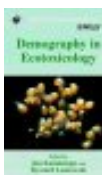
Edited by David L T Anderson and Jürgen Willebrand

On decadal time scales, climate change may result not only from man-made causes, but also from natural processes. This book brings together theoretical conceptions of the

487 pages | Figs, tabs | Springer

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Edited by M Brunet-India and DL Bonillo

For the very first time, this book provides updated, integrated and organized, theoretical and methodological information on regional climate change and the associated

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Development of a Decision Support System for Groundwater Pollution Assessment

N Kukuric

191 pages | Figs, tabs | Balkema
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Diffusion and Transport of Pollutants in Atmospheric Mesoscale Flow Fields

Edited by A Gyr and FS Rys

Presents a mathematically explicit introduction to the subject.

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£150.50 **£87.99** approx. \$140/€103

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Edited by G Restelli and G Angeletti

Important work on DMS cycle which, when transformed in the atmosphere, becomes the most important natural source of atmospheric sulphate aerosols, leading to suggested climatic

412 pages | Kluwer
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Dispersion in Estuaries and Coastal Waters

Roy E Lewis

A much-needed publication, as the only competing text (Fischer et al) was written over 15 years ago. Throughout the book, emphasis is placed on understanding the physical

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£103.50 **£60.99** approx. \$97/€71

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Daniel Sperling and James S Cannon

Climate change is one of the greatest challenges facing global society. The debate over what to do is confounded by the uncertain relationship between increasing greenhouse gas

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Edited by JV Vogt and F Somma

Drought is one of the major natural hazards, resulting in significant economic, social, and environmental costs. In Europe, water shortage is an important problem in many

325 pages | Figs, tabs | Kluwer
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£95.00 **£55.99** approx. \$89/€66

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Dying and Dead Seas: Climate Versus Anthropic Causes Proceedings of the NATO Advanced Research Workshop, Leige, Belgium, 7-10 May, 2003

Edited by Jacques CJ Nihoul, Peter O Zavialov and Philip P Micklin

Analyses the probable role of climatic and anthropic causes in past, present and future drastic bifurcations of lakes and seas on the basis of historical data, a vast amount of

384 pages | Illus, figs, tabs | Springer
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£197.00 **£114.99** approx. \$183/€134

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Contrasts between North and South America

Edited by HA Mooney, ER Fuentes and BI Kronberg

The contributions are organised into eight sections: The Ocean; Climate Controls; Hydrology and Geomorphology; Biogeochemistry; Intertidal; Plants; Animals; Managed

365 pages | Academic Press
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Earthquake Hazard and Seismic Risk Reduction

Edited by Serguei Balassanian, Armando Cisternas and Mikael Melkumyan

This volume contains selected and rigorously scrutinized presentations made at the Second International Conference on Earthquake Hazard and Seismic Risk Reduction held in

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Hbk | 2000 | 0792363906 | #159736 |
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The Eastern Mediterranean as a Laboratory Basin for the Assessment of Contrasting Ecosystems

Edited by Paola Malonotte-Rizzoli and Valery N Ereemeev

The Eastern Mediterranean is the most nutrient impoverished and oligotrophic water body known. The unique feature of the Mediterranean is the presence of an eastward

521 pages | Figs, tabs, maps | Springer
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288 pages | 21 b/w figs | Chapman & Hall (Kluwer)

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Ecogenetics: Genetic Predisposition to the Toxic Effects of Chemicals

Edited by Philippe Grandjean

Human beings vary in their sensitivity to environmental chemicals. Some people are particularly sensitive to certain chemical compounds and may, therefore, develop adverse



Ecological Effects of Thermal Discharges

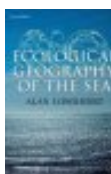
TEL Langford

Designed to assist in the process of assessment and prediction of thermal discharges.

468 pages | Figs, tabs | Chapman & Hall (Kluwer)

Hbk | 1990 | 1851664513 | #032985 |
£276.00 **£161.99** approx. \$258/€189

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Ecological Geography of the Sea

Alan R Longhurst

Revised and updated to reflect the latest in oceanographic research.

552 pages | 4 col plates, figs, maps | Academic Press

Pbk | 2006 | 0124555217 | #160745 |
£36.99 **£21.99** approx. \$35/€26

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Ecological Risk Assessment of Contaminants in Soil

Edited by NM Van Straalen and H Lokke

As the discipline of ecotoxicology grows and develops, the concepts and data used are proving increasingly useful in improving the quality of risk assessment of soil

330 pages | Figs, tabs | Chapman & Hall (Kluwer)

Hbk | 1997 | 0412759004 | #062203 |
£107.00 **£62.99** approx. \$100/€74

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The Economic Implications of Climate Change in Britain

Edited by M Parry and R Duncan

Looks in detail at water supply and management, agriculture and land use, and energy.

134 pages | Tabs, graphs, maps | Earthscan

Pbk | 1995 | 1853832405 | #035813 |
£29.99 **£19.99** approx. \$32/€24

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Economics of Climate Change

The Contribution of Forestry Projects

Wolfram Kagi

Evaluation of the contribution of forestry projects to climate change mitigation, drawing together a number of relevant aspects, including the stability of international

158 pages | Figs, tabs | Springer

Hbk | 2000 | 0792361032 | #107773 |
£90.00 **£52.99** approx. \$85/€62

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Ecotoxicology

Pesticides and Beneficial Organisms

Edited by Peter T Haskell and Peter McEwen

Reviews the origins and progress of research on the effects of pesticides on beneficial organisms.

428 pages | Figs, tabs | Chapman & Hall (Kluwer)

Hbk | 1998 | 0412812908 | #089940 |
£114.50 **£66.99** approx. \$107/€78

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Ecotoxicology in Theory and Practice

The Issues

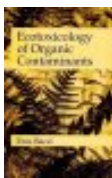
VE Forbes and TL Forbes

Ecotoxicologists are faced with many challenges that range from the theoretical and practical limitations in the detection of pollutant effects on ecosystems, to deciding

264 pages | Line drawings | Chapman & Hall (Kluwer)

Hbk | 1993 | 0412435306 | #017003 |
£137.00 **£79.99** approx. \$127/€94

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Ecotoxicology of Organic Contaminants

E Bacci

The author proposes innovative strategies for studying the environmental fate of contaminants, evaluating the effects and producing scientific criteria for environmental

176 pages | CRC Press
Hbk | 1994 | 1566700221 | #032525 |
£133.00 **£77.99** approx. \$124/€91

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Ecotoxicology of Wild Mammals

Edited by Richard A Shore and Barnett A Rattner

Brings together the latest research on the exposure and effects of environmental contaminants in wild mammal populations.

730 pages | Illus, tabs | Wiley
Hbk | 2001 | 0471974293 | #083305 |
£240.00 **£140.99** approx. \$224/€165

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Ecotoxicology: Ecological Dimensions

Edited by DJ Baird, PEI Douben, P Greig-Smith and L Maltby

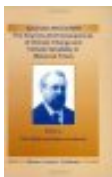
Valuable review of this rapidly developing discipline, which now encompasses the study of nonlethal impacts on natural systems as well as the impacts of toxic chemical

89 pages | Figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1996 | 0412754703 | #055972 |
£75.00 **£43.99** approx. \$70/€52

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Pbk | 1996 | 0412754908 | #052735 |
£49.99 **£29.99** approx. \$48/€35

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Eduard Bruckner - The Sources and Consequences of Climate Change and Climate Variability in Historical Times

Edited by Nico Stehr and Hans von Storch

This anthology of studies by the eminent geographer and climate scientist Eduard Bruckner (1862-1927) on anthropogenic climate change and the social, political and

338 pages | B/w photos, figs, tabs | Springer
Hbk | 1999 | 0792361288 | #109425 |
£99.00 **£57.99** approx. \$93/€68

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Effects of Accumulation of Air Pollutants in Forest Ecosystems Proceedings of a Workshop Held at Gottingen, W Germany - May 16-18 1982

Edited by B Ulrich and J Pankrath

389 pages | Figs, tabs | Kluwer
Hbk | 1983 | 9027714762 | #005090 |
£142.50 **£83.99** approx. \$134/€98

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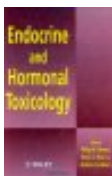
Empirical Methods in Short-Term Climate Prediction

Huug van den Dool

This clear and accessible text describes the methods underlying short-term climate prediction at time scales of 2 weeks to a year. Although a difficult range to forecast

288 pages | OUP
Hbk | 2006 | 0199202788 | #159212 |
£60.00 **£35.50** approx. \$57/€42

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Endocrine and Hormonal Toxicology

Edited by P Harvey et al

Endocrine and Hormonal Toxicology Edited by Philip W. Harvey, Kevin C. Rush and Andrew Cockburn AgrEvo UK Ltd, Saffron Walden, UK This is the first book to consider the

568 pages | B/w plates, figs, tabs | Wiley
Hbk | 1999 | 0471970867 | #121865 |
£240.00 **£140.99** approx. \$224/€165

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English/Spanish & Spanish/English Dictionary on Environmental Science and Engineering

Howard Headworth and Sarah Steines

Contains nearly 30,000 entries. Of particular use to environmental scientists, ecologists, geologists, hydrologists, water and wastewater engineers, landfill and

312 pages | - | Wiley
Pbk | 1997 | 0471962732 | #065989 |
£50.00 **£29.99** approx. \$48/€35

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Environmental Analysis of Contaminated Sites

Edited by Geoffrey I Sunahara, Agnes Y Renoux, Claude Thellen, Connie Gaudet and A Pilon

Bioremediation is a process applied to restore contaminated sites using biological tools. The success or failure of this process usually depends on an understanding of the

465 pages | Figs, tabs | Wiley
Hbk | 2002 | 0471986690 | #083353 |
£140.00 **£81.99** approx. \$131/€96

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Environmental Assessment in Developing and Transitional Countries

Edited by Norman Lee and Clive George

Multi-disciplinary in its approach, this textbook intended for students and practitioners of environmental planning, environmental management and developmental

290 pages | Tabs | Wiley
Pbk | 2000 | 0471985570 | #101406 |
~~£32.50~~ **£18.99** approx. \$31/€23

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Environmental Challenges Confronting the Oil Industry

Javier Estrada, Helge Ole Bergesen and Kristian Tangen

Since the late 1980s, when the current tide of environmental concern began to rise, every improvement made by the oil industry has been followed by new demands for further

194 pages | Tabs | Wiley
Hbk | 1997 | 0471977136 | #096777 |
~~£170.00~~ **£99.99** approx. \$159/€117

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Environmental Change and Responses in East African Lakes

Edited by John T Lehman

The International Decade for the East African Lakes (IDEAL) has completed its first phase of field studies, and has assembled in this volume its findings, ranging from

236 pages | Fgs, tabs, maps | Kluwer
Hbk | 1998 | 0792351185 | #086765 |
~~£76.50~~ **£44.99** approx. \$72/€53

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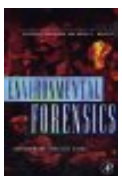
Environmental Data Management

Edited by Nilgun B Harmancioglu, Vijay P Singh and M Necdet Alpaslan

This book fills an important gap by providing a systematic approach to various aspects of environmental data management.

298 pages | Illus, fgs, tabs | Kluwer
Hbk | 1998 | 0792348575 | #075339 |
~~£110.50~~ **£64.99** approx. \$104/€76

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Environmental Forensics

Contaminant Specific Guide

Robert D Morrison and Brian L Murphy

Environmental forensics is the application of scientific techniques for the purpose of identifying the source and age of a contaminant. This title is a guide for environmental

541 pages | illus | Academic Press
Hbk | 2006 | 0125077513 | #157320 |
~~£72.00~~ **£42.50** approx. \$68/€50

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Environmental Impacts of Microbial Insecticides

Need and Methods for Risk Assessment

Edited by Heikki MT Hokkanen and Ann E Hajek

Responds to the growing need to assess non-target impacts of biological pest control methods.

272 pages | Figs, tabs | Springer
Hbk | 2004 | 1402008139 | #146989 |
~~£148.50~~ **£86.99** approx. \$139/€102

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Environmental Impacts of Waste Paper Recycling

Y Virtanen and S Nilsson

Summarizes a study of paper recycling in Europe, which investigated the entire production and disposal process using a life-cycle methodology.

166 pages | Figs, tabs | Earthscan
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Stephen Tinsley and Ilona Pillai

A practical book that offers insight to practitioners and students, as to why environmental management systems (EMSs) have been developed, how large organizations

176 pages | figures, tables | Earthscan
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~~£65.00~~ **£43.99** approx. \$70/€52

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Environmental Monitoring and Biodiagnostics of Hazardous Contaminants

Edited by Michael Healy, Donald L Wise and Murray Moo-Young

The fourth International Symposium of the International Society for Environmental Biotechnology was held on the campus of Queen's University, Belfast, Northern Ireland, ...

337 pages | Figs, tabs | Kluwer
Hbk | 2001 | 079236869X | #120289 |
~~£146.50~~ **£85.99** approx. \$137/€101

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Environmental Options

Accounting for Sustainability

Kimio Uno

The author constructs a systematic statistical framework for studying the environment and technology, the economy and society, and performs a series of analyses of the impact

419 pages | Tabs | Kluwer
Hbk | 1995 | 0792335139 | #047442 |
~~£126.50~~ **£73.99** approx. \$118/€87

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Environmental Risk Assessment

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Ian Lerche and Walter Glaesser

This book deals with environmental and human risk problems caused by contamination from the perspective of real world applications with quantitative procedures. It includes

355 pages | 125 illus | Springer
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Environmental Technology Handbook

James G Speight

This handy guide covers the many issues that are related to ecosystems, as well as to pollutant mitigation and clean-up. |Providing an introductory overview of the various

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Taylor & Francis
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£73.99 **£43.99** approx. \$70/€52

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Environmental Toxicity Testing

Edited by Clive K Thompson, Kirit Wadhia and P Loibner

The rapid expansion of the world's population, combined with industrial progress, has made a significant impact on the world's ecosystems. Ecosystems related to the aquatic

388 pages | B/w photos & illus |
Blackwell
Hbk | 2005 | 1405118199 | #151169 |
£160.00 **£93.99** approx. \$150/€110

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Eutrophication Management and Ecotoxicology

Edited by MCT Scholten, EM Foekema, HP Van Dokkum, KNHBM Kaag and RG Jak
This book aims to bridge the gap between ecotoxicology and limnology. It provides an ecotoxicological perspective on lake management and describes eutrophication of shallow, ...

200 pages | Figs, tabs | Springer
Hbk | 2004 | 3540222103 | #151139 |
£94.50 **£55.99** approx. \$89/€66

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Evaluation of Long Range Atmospheric Transport Models Using Environmental Radioactivity Data from the Chernobyl Accident

The ATMES Report

Edited by W Klug, G Graziani, G Grippa, D Pierce and C Tassone
The ATMES report.

366 pages | Figs, tabs, maps | Chapman
& Hall (Kluwer)
Hbk | 1992 | 1851667660 | #020597 |
£295.00 **£170.99** approx. \$272/€200

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Exchange and Transport of Air Pollutants over Complex Terrain and the Sea

Field Measurements and Numerical Modelling: Ship, Ocean Platform and Laboratory Measurements.

Edited by Soren Larsen, Franz Fiedler and Peter Borrel

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£103.00 **£60.99** approx. \$97/€71

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Expected Effects of Climate Change on Marine Coastal Ecosystems

Edited by JJ Beulema, WJ Wolff and JWM Brouns

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Experimental Reversal of Acid Rain Effects

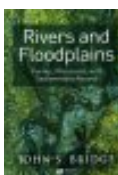
The Gardsjon Roof Project

Edited by Hans Hultberg and Richard Skeffington

This book describes the results of the Covered Catchment Project at Gardsjon in Sweden. This is a major project in which a large roof has been erected under a forest canopy to

466 pages | Figs, tabs | Wiley
Hbk | 1997 | 0471961515 | #054080 |
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D Max Roundhill

Written from an inorganic chemistry perspective, this volume includes such topics as applicable techniques, specific approaches to individual metal ions, and the chemistry

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H Michael Mogil

This fascinating and easy to understand book, illustrated with hundreds of colour photographs, drawings, charts and graphs, explores hurricanes, tornadoes, heat waves and

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The Fate of Persistent Organic Pollutants in the Environment

Edited by Ebru Mehmetli and Bogdana Koumanova

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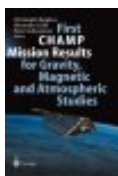
Fire and Climatic Change in Temperate Ecosystems of the Western Americas

Edited by TT Veblen, WL Baker, G Montenegro and TW Swetnam

Both fire and climatic variability have monumental impacts on the dynamics of temperate ecosystems. These impacts can sometimes be extreme or devastating as seen in recent El

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Edited by C Reigber, H Luhr and P Schwintzer

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In developed countries, the pervasive view of floods is that science and technology have largely brought these unpredictable disasters under safe control. This book shows that

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Edited by Ian Jolliffe and David Stephenson

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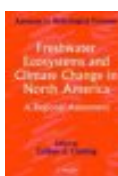
Forecasting the Environmental Fate and Effects of Chemicals

Edited by PS Rainbow et al

Forecasting the Environmental Fate and Effects of Chemicals is the first book to address specifically the issue of forecasting in environmental toxicology and chemistry from a

221 pages | Figs, tabs | Wiley
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Edited by Colbert E Cushing

Examines the ecological effects of doubling the CO2 content of air upon regional freshwater ecosystems using mesoscale models. The predicted responses in North America

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Geotechnical Management of Waste and Contamination: Proceedings of the

Conference on Geotechnical Management of Waste and Contamination, Sydney NSW, Australia, 22-23 March, 1993

Edited by Robin Fell

The topics covered in this proceedings volume include: investigation and monitoring techniques for contaminated and waste disposal site; groundwater contamination flow;



Global Atmospheric Change and its Impact on Regional Air Quality

Edited by Ian Barnes

Proceedings of the NATO Advanced Research Workshop on Global Atmospheric Change and its Impact on Regional Air Quality, held in Irkutsk, Russian Federation, August 21-27, 2001.

526 pages | Figs, tabs | Balkema
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KY Kondratyev, VF Krapivin and C Varotos

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The Asia-Pacific Region

Edited by Nick Harvey

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Edited by J Moreno and WC Oechel

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An Overview of Current Knowledge

Edited by Uli M Huber, Harald KM Bugmann and Mel A Reasoner

Mountain regions occupy about a quarter of the global terrestrial land surface and provide goods and services to more than half the humanity. Global environmental change



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Current Research and Uncertainties in the Climate System

Edited by X Rodo and F Comin

Throughout the Earth's history, the climate and biosphere have evolved together through a complex chain of interactions, making possible the extraordinary variety of ecosystems



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Acid Rain, Air Quality, and Stratospheric Ozone

Edited by JC White

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Edited by RL Wyman

With contributions from a wide range of environmental organizations, including the World Wildlife Fund, National Audubon Society, and the Environmental Defense Fund, as well as

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Arthur P Cracknell, Vladimir F Krapivin and Costas Varotsos

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Overview of the current state of research in the developing field, with a summary of the work achieved to date and of research investigations currently taking place, together



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The Challenge of a Climate-Neutral Society

Edited by Marcel Kok, Walter Vermeulen, Andre Faaij and David de Jager

This book envisions a climate neutral society - one where the output of polluting gases is minimised by social innovations set up in households, by local authorities, through



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Nigel Arnell

Reviews the potential effects of global warming on river flows and water resources. | It covers methodologies for climate change impact assessments, techniques for defining

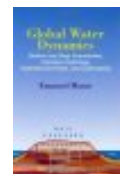


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The Erring Ways of Climatology

Marcel Leroux and Jacques Comby

Analysis of the global warming debate from the sceptical standpoint.



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Emanuel Mazor

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SN Rodionov

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Edited by PD Tyson, R Fuchs, C Fu, L Lebel, AP Mitra, E Odada, W Perry and W Steffen

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Annika Nilsson

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Interim Results from the US Country Studies Program

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Principles and Applications

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Provides a broad and up-to-date account of the understanding of the natural processes that occur within the atmosphere. It examines how Man's activities have had a

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Two-volumes combined into one book with volume 1 focusing on ecotoxicological techniques, and volume 2 focusing on the toxicants themselves.

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Edited by P Pluschke

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Environmental Impact Assessment of Recycled Wastes on Surface and Ground Waters

Edited by TAT Aboul-Kassim and Williamson KJ

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268 pages | Figs, tabs | Springer
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£135.00 **£78.99** approx. \$126/€92

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Environmental Impact Assessment of Recycled Wastes on Surface and Ground Waters

Edited by TAT Aboul-Kassim and Williamson KJ

Risk Analysis.

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Edited by J Paasivirta

Overview of properties and research methods of new persistent organic chlorine and bromine compounds which have been observed as potential environmental hazards especially

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Edited by O Hutzinger

This book summarizes the state-of-the-art knowledge on naturally occurring organohalogens, of which more than 3700 are documented. The chapters cover all aspects

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The field of endocrine disruption or endocrine active compounds (EACs), which is just emerging and still controversial, is comprehensively covered by leading experts in

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Edited by D Barcelo and M Petrovic

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Their Deposits, Processing, Uses and Properties

Donald E Garrett

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Operational Guide to the ISO Standards

Edited by JB Guinee

This text replaces the 1992 study, Environmental Life Cycle Assessment of Products: Guide and Background published by the Centre of Environmental Science (CML) at Leiden

708 pages | Tabs | Kluwer
Pbk | 2002 | 1402005571 | #154131 |
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Gayle Woodside

Offers an integrated coverage of the technical, environmental and regulatory issues involved.

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£100.00 **£58.99** approx. \$94/€69

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Evaluating the Human Health and Environmental Risks

Edited by Stephen M Roberts, Christopher M Teaf and Judy A Bean

Hazardous Waste Incineration: Evaluating the Human Health and Environmental Risks summarizes recent research by experts in the United States. Commissioned in part by the

351 pages | Figs, tabs | CRC Press
Hbk | 1999 | 156670250X | #085460 |
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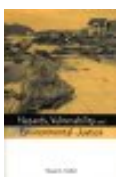
Hazards and Disasters: Storms (2 Volume Set)

Edited by Roger Snr Peilke and Roger Jnr Peilke

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Susan L Cutter

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Edited by E van der Voet, Jeroen B Guinee and Helias A Udo de Haes

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£103.00 **£60.99** approx. \$97/€71

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The Impact of Nitrogen Deposition on Natural and Semi-Natural Ecosystems

Edited by Simon J Langan

Provides an up-to-date synthesis of the understanding of the interaction between the emission of nitrogen, its deposition and impact on the most important components of

251 pages | Figs, tabs | Springer
Hbk | 1999 | 0412810409 | #103649 |
£79.00 **£46.99** approx. \$75/€55

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Increasing Climate Variability and Change

Reducing the Vulnerability of Agriculture and Forestry

Edited by James Salinger, Mannava, VK Sivakumar and Raymond P Motha
Reprinted from Climatic Change, Vol. 70, Nos. 1-2, 2005.

362 pages | Springer
Hbk | 2005 | 1402033540 | #154912 |
£83.00 **£48.99** approx. \$78/€58

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Industrial Air Pollution Monitoring

Gaseous and Particulate Emissions

Edited by Andrew G Clarke

Covers methods of monitoring emissions of air pollutants from stationary sources.

306 pages | 6 b/w photos, 30 figs | Kluwer
Hbk | 1998 | 0412633906 | #043101 |
£175.50 **£102.99** approx. \$164/€120

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Integration of Information for Environmental Security

Environmental Security - Information Security - Disaster Forecast & Prevention - Water Resources Management

Edited by H Gonca Coskun, H Kerem Cigizoglu and M Derya Maktav
Proceedings of the NATO Advanced Research Workshop on Integration of Information for Security, Istanbul, Turkey, 26-29 September 2006

498 pages | Figs, tabs, maps | Springer
Hbk | 2007 | 1402065736 | #171650 |
£162.00 **£94.99** approx. \$151/€111

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Interconnections Between Human and Ecosystem Health

Edited by RT Di Giulio and E Monosson

There is a growing recognition that there are fundamental connections between the health of ecosystems and the health of humans in the context of environmental pollutants. This

275 pages | Figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1996 | 0412624001 | #043103 |
£126.50 **£73.99** approx. \$118/€87

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International Environmental Agreements on Climate Change

Edited by Carlo Carraro

The book first offers a theoretical framework for understanding the features of international agreements on climate, then shows different integrated assessment

229 pages | Figs, tabs | Kluwer
Hbk | 1999 | 0792355156 | #097547 |
£79.00 **£46.99** approx. \$75/€55

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International Perspectives on Natural Disasters: Occurrence, Mitigation, and Consequences

Edited by Joseph P Stoltman, John Lidstone and Lisa M DeChano

Natural disasters, response, recovery, and mitigation are important topics for policy makers, sustainable development specialists, technical experts and teachers. The

491 pages | Kluwer
Hbk | 2004 | 1402028504 | #158511 |
£94.00 **£54.99** approx. \$88/€65

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Introduction to Boundary Layer Meteorology

R Stull

684 pages | Springer
Hbk | 1988 | 9027727686 | #154725 |
£260.00 **£151.99** approx. \$242/€177

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Pbk | 1988 | 9027727694 | #040105 |
£72.00 **£42.50** approx. \$68/€50

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535 pages | Illus | Academic Press
Hbk | 2004 | 0123540151 | #144403 |
£50.99 **£29.99** approx. \$48/€35

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An Introduction to Dynamic Meteorology

James R Holton

Presents an explanation of meteorology, and explains storm dynamics for weather-orientated meteorologists. The fourth edition has added a CD-ROM with MATLAB



Introduction to Ecological Biochemistry

JB Harborne

From a review of the Second Edition: `This introductory text provides the reader with a clear and fascinating account of ways in which living organisms can become adapted to

318 pages | Figs, tabs | Academic Press
Hbk | 1993 | 0123246857 | #008098 |
£110.00 **£64.99** approx. \$104/€76

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Pbk | 1993 | 0123246865 | #008101 |
£49.99 **£29.99** approx. \$48/€35

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Introduction to Ecotoxicology

D Connell, P Lam, B Richardson and R Wu

Covers some of the aspects which have become more significant over recent years such as ecological risk assessment and biomarkers, taking a broad view of the subject ranging

170 pages | 35 illus, figs, tabs |
Blackwell Science
Pbk | 1999 | 0632038527 | #095112 |
£39.95 **£23.50** approx. \$38/€28

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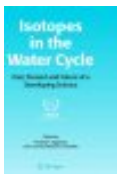
Introduction to Micrometeorology

S Pal Arya

This book is intended as a textbook for courses in micrometeorology for undergraduate students (juniors or seniors) in meteorology or environmental science, as well as for an

420 pages | Figs, tabs | Academic Press
Hbk | 2001 | 0120593548 | #122172 |
£75.00 **£42.99** approx. \$69/€51

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Isotopes in the Water Cycle

Past, Present and Future of a Developing Science

Edited by PK Aggarwal, JR Gat and KF Froehlich

Environmental isotope and nuclear techniques provide unmatched insights into the processes governing the water cycle and its variability under past and present climates.

381 pages | - | Springer
Hbk | 2005 | 140203010X | #153533 |
£94.50 **£55.99** approx. \$89/€66

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Joint Implementation to Curb Climate Change

Legal and Economic Aspects

Edited by OJ Kuik, P Peters and N Schrijver

Combines a comprehensive study of legal aspects with a penetrating economic analysis and a report on possibilities of joint implementation between the Netherlands and Poland.

212 pages | Tabs | Springer
Hbk | 1994 | 0792328256 | #035532 |
£99.00 **£57.99** approx. \$93/€68

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Kick the Habit

A UN Guide to Carbon Neutrality

Alex Kirby

The worldwide discussion about climate change has been dominating the media for the last years and people all over the world have taken on the topic. Politicians advocate for

200 pages | Figs, maps, tabs | UNEP
Pbk | 2008 | 9280729268 | #175020 |
£12.99 **£8.99** approx. \$15/€11

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The Kyoto Protocol: International Climate Policy for the 21st Century

Sebastian Oberthur and Hermann Ott

Provides a comprehensive scholarly analysis of the history and content of the Protocol itself as well as of the economic, political and legal implications of its

359 pages | 14 figs, 15 tabs | Springer
Hbk | 1999 | 354066470X | #104437 |
£108.00 **£63.99** approx. \$102/€75

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Land Use and the Causes of Global Warming

WN Adger and K Brown

Reviews the greenhouse gas emissions from land use sources, highlighting the uncertainties in estimating both the magnitude of the fluxes and the scale of land use

272 pages | Tabs, figs, maps | Wiley
Hbk | 1994 | 0471948853 | #028774 |
£260.00 **£151.99** approx. \$242/€177

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Light Absorption in Sea Water



Bogdan Wozniak and Jerzy Dera

This book provides a detailed description of light absorption and absorbents in seawaters with respect to provenance, region of the sea, depth of the occurrence and

452 pages | Figs, tabs, col plates | Springer

Hbk | 2007 | 0387307532 | #156719 |
£132.50 **£77.99** approx. \$124/€91

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Light Scattering by Particles in Water



Theoretical and Experimental Foundations

Mirosław Jonasz and Georges Fournier

Contents: 1. Introduction

425 pages | - | Academic Press
Hbk | 2007 | 0123887518 | #158443 |
£65.99 **£38.99** approx. \$62/€46

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Linking Climate Change to Land Surface Change



Edited by Sue J McIlrath and Dominic R Kniveton

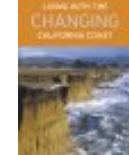
Our views and understanding of variations in climate, geomorphological processes and the interrelationships that exist between climatic changes and land surface changes, both

264 pages | B/w plates, figs, tabs, maps | Springer

Hbk | 2000 | 0792366387 | #120047 |
£90.00 **£52.99** approx. \$85/€62

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Living with the Changing California Coast



Gary B Griggs, Kiki Patsch and Lauret Savoy

Crowded into the beautiful, narrow strip at the edge of the ocean, the large number of people who live near California's dynamic coastline often have little awareness of the

551 pages | 279 photos, 81 maps | California UP
Hbk | 2005 | 0520244451 | #187015 |
£41.95 **£24.50** approx. \$39/€29

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Lowering the Cost of Emission Reduction: Joint Implementation in the Framework Convention on Climate Change



Dr Michael A Ridley

Lowering the Cost of Emission Reduction by Dr Michael Ridley investigates a novel way to reduce the cost of carbon dioxide and sulphur dioxide emission reduction.

This book asks

183 pages | 1 fig, tabs | Springer
Hbk | 1998 | 0792349148 | #081839 |
£87.00 **£50.99** approx. \$81/€60

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Machine Learning Methods for Ecological Applications



Edited by Alan H Fielding

All but one of the chapters are written by ecologists and biologists who highlight the application of a particular method to a particular class of problem.

261 pages | Figs, tabs | Kluwer
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£99.00 **£57.99** approx. \$93/€68

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Managing Contaminated Sites



Problems Diagnosis and Development of Site Restoration

DK Asante-Duah

Emphasises problem diagnosis/characterisation and the development of site restoration and corrective action clean-up programmes. The focus of the book is to synthesise

238 pages | Figs, tabs | Wiley
Hbk | 1996 | 0471966339 | #054103 |
£175.00 **£102.99** approx. \$164/€120

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Managing the Global Commons



WD Nordhus

Provides a detailed analysis of the DICE model (Dynamic Integrated model of Climate and the Economy), as well as an extensive analysis of the model's result. It is hoped it

232 pages | 37 illus | MIT Press
Hbk | 1994 | 0262140551 | #038704 |
£31.95 **£18.99** approx. \$31/€23

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Manual of Environmental Microbiology



Edited by C Hurst, R Crawford, J Garland, D Lipson, A Mills and Linda Stetzenbach

A state-of-the-art compendium for environmental microbiology methods. It covers general methods, water and public health microbiology, aquatic environments, subsurface and

1293 pages | Col & b/w figs, tabs | Blackwell
Hbk | 2007 | 1555813798 | #164609 |
£107.00 **£62.99** approx. \$100/€74

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Marine Science Frontiers for Europe

Edited by G Wefer, F Lamy and F Mantoura

The sustainable development of living and non-living marine resources, the protection of the marine environment and the provision of marine-based services are critical to

302 pages | Illus, tabs | Springer
Hbk | 2003 | 3540401687 | #142559 |
£110.50 **£64.99** approx. \$104/€76

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Mercury Contaminated Sites

Characteristics, Risk Assessment and Remediation

Edited by R Ebinghaus, RR Turner, DL de Lacerda, O Vasiliev and W Salomons

This book presents an up-to-date overview of the characterization, risk assessment and remediation of mercury-contaminated sites. Many industrial activities, including the

538 pages | 177 figs, 91 tabs, maps | Springer

Hbk | 1998 | 3540637311 | #089439 |
£193.50 **£112.99** approx. \$180/€132

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Metal Metabolism in Aquatic Environments

Edited by WJ Langston and MJ Bebianno

This book is a synthesis of recent developments in the field of metal ecotoxicology and features a number of contemporary issues arising from the interaction of metals and

448 pages | Illus, figs, tabs | Chapman & Hall (Kluwer)

Hbk | 1998 | 0412803704 | #070706 |
£126.00 **£73.99** approx. \$118/€87

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Migratory Species and Climate Change

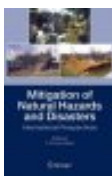
Impacts of a Changing Environment on Wild Animals

Edited by UNEP

There is substantial evidence that wildlife is being affected by climate change. As a group, migratory wildlife appears to be particularly vulnerable because of the use of

63 pages | Col photos, figs | UNEP
Pbk | 2007 | 3937429085 | #168949 |
£12.99 **£8.99** approx. \$15/€11

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Mitigation of Natural Hazards and Disasters

International Perspectives

Edited by C Emdad Haque

This book examines the aspects of prevention, mitigation, and management of environmental hazards and disasters from an international perspective. In light of the

239 pages | - | Springer
Hbk | 2005 | 1402031122 | #158328 |
£94.50 **£55.99** approx. \$89/€66

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Modelling Environmental Dynamics

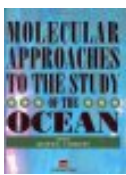
Advances in Geomatic Solutions

Edited by Martin Paegelow and Maria Teresa Camacho Olmedo

Modelling environmental dynamics is critical to understanding and predicting the evolution of the environment in response to the large number of influences including

390 pages | Tabs, figs | Springer
Hbk | 2008 | 3540684891 | #176870 |
£135.00 **£74.99** approx. \$120/€88

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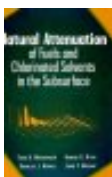
Molecular Approaches to the Study of the Ocean

Edited by Keith E Cooksey

Introduces the reasons why molecular technology is such a powerful tool in the study of the oceans, describing the types of techniques that can be used, why they are useful and

549 pages | Col & b/w photos, figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1998 | 0412729601 | #071311 |
£154.00 **£88.99** approx. \$142/€104

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Natural Attenuation of Fuels and Chlorinated Solvents in the Subsurface

Todd H Wiedemeier, Hanadi S Rifai, Charles J Newell and John T Wilson

Natural Attenuation (also known as intrinsic remediation) is defined as the use of natural processes to degrade environmental contaminants to safe levels. This book will

617 pages | Figs, tabs | Wiley
Hbk | 1999 | 0471197491 | #096108 |
£130.00 **£75.99** approx. \$121/€89

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The Natural Fix?

The Role of Ecosystems in Climate Mitigation

UNEP

Large cuts in emissions of greenhouse gases are needed if we are to avoid the worst effects of global climate change. This Rapid Assessment Report describes the vital

65 pages | Col illus | UNEP
Pbk | 2009 | 8277010575 | #181955 |
£16.50 **£10.99** approx. \$18/€13

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The Near-Surface Layer of the Ocean

Structure, Dynamics and Applications

Alexander Soloviev and Roger Lukas

The Near-Surface Layer of the Ocean provides a comprehensive account of the structure and dynamics of this important component of the ocean. The book develops the relevant

572 pages | - | Springer
Hbk | 2005 | 1402040520 | #156701 |
£188.00 **£109.99** approx. \$175/€129

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Non-CO2 Greenhouse Gases: Scientific Understanding, Control and Implementation

Proceedings of the Second International Symposium, Noordwijkerhout, The Netherlands, 8-10 September 1999

Edited by J van Ham, APM Baede, LA Meyer and R Ybema

In the climate change discussion, non-CO2 greenhouse gases (NCGGs) received official political recognition for the first time in 1997, when agreement was reached

on the



Non-CO2 Greenhouse Gases: Why and How to Control?

Proceedings of an International Symposium, Maastricht, Netherlands, 13-15 December 1993

Edited by J van Ham, LJHM Janssen and RJ Swart

Dedicated to the non-CO2 greenhouse gases (NCGGs), notably methane, nitrous oxide, CFCs, HCFCs and HFCs and tropospheric ozone and its precursors. It covers all aspects of these



Nonlinear Physical Oceanography

A Dynamical Systems Approach to the Large Scale Ocean Circulation and El Nino

Henk A Dijkstra

This book applies the methodology of dynamical systems theory to investigate the physics of the global ocean circulation. It also deals with the numerical methods for applying



Ocean Biogeochemical Dynamics

Jorge L Sarmiento and Nicolas Gruber

Ocean Biogeochemical Dynamics provides a broad theoretical framework upon which graduate students and upper-level undergraduates can formulate an understanding of the processes



Ocean Biogeochemistry

The Role of the Ocean Carbon Cycle in Global Change

Edited by MJR Fasham

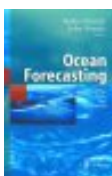
Synthesises the results of the Joint Global Ocean Flux Study (JGOFS), which has been studying the ocean carbon cycle for the past 15 years to quantify and model the



The Ocean Carbon Cycle and Climate

Edited by Mick Follows and Temel Oguz

Proceedings of the NATO ASI on Ocean Carbon Cycle and Climate, Ankara, Turkey, from 5 to 16 August 2002.



Ocean Forecasting: Conceptual Basis and Applications

Edited by Nadia Pinardi

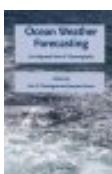
The book gives a first consistent overview of methods and applications of ocean forecasting around the world. This sector of marine science and technology is developing



Ocean Margin Systems

Edited by G Weter, D Billet, D Hebbeln, BB Jorgensen, M Schluter and TCE Van Weering

Examines various aspects of regulation for the long-term development of ocean margins, of the impact of fluids and of the dynamics of benthic life at and below the seafloor in



Ocean Weather Forecasting

An Integrated View of Oceanography

Edited by EP Chassignet and Jacques Verron

The field of physical oceanography has matured to a point where it is now conceivable to combine numerical models and observations via data assimilation in order to provide

660 pages | Kluwer

Hbk | 2000 | 0792361997 | #109424 |
£154.00 **£89.99** approx. \$143/€105

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562 pages | Figs, tabs | Kluwer

Hbk | 1994 | 0792330439 | #039848 |
£154.00 **£89.99** approx. \$143/€105

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480 pages | Figs | Springer

Hbk | 2004 | 140202262X | #150036 |
£85.50 **£49.99** approx. \$80/€59

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526 pages | 16 color plates, 102
halftones, 178 line illus, 62 tables |
Princeton UP

Hbk | 2006 | 0691017077 | #157923 |
£52.00 **£30.50** approx. \$49/€36

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297 pages | 42 col & 88 b/w illus, figs |
Springer

Hbk | 2003 | 3540423982 | #138569 |
£103.50 **£60.99** approx. \$97/€71

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395 pages | illus | Springer

Hbk | 2004 | 1402020856 | #147785 |
£180.00 **£105.99** approx. \$169/€124

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£67.99 **£39.99** approx. \$64/€47

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470 pages | 154 figs, 7 tabs | Springer

Hbk | 2002 | 3540679642 | #129373 |
£114.50 **£66.99** approx. \$107/€78

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510 pages | 305 illus & 31 tabs | Springer

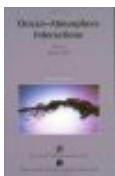
Hbk | 2002 | 3540439218 | #133789 |
£193.50 **£112.99** approx. \$180/€132

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500 pages | Springer

Hbk | 2005 | 1402039816 | #156631 |
£136.50 **£79.99** approx. \$127/€94

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Ocean-Atmosphere Interactions

Edited by Yoshiaki Toba

Up-to-date analysis in which prominent experts examine such diverse topics as ocean surface waves, air-sea exchange processes, ocean surface mixed layer, water-mass

303 pages | Figs, tabs | Kluwer
Hbk | 2003 | 1402011717 | #142072 |
~~£91.00~~ **£53.99** approx. \$86/€63

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Oceans and Health

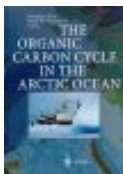
Pathogens in the Marine Environment

Edited by Shimshon S Belkin and Rita R Colwell

The release of non-disinfected wastewaters into the marine environment is a common worldwide practice, in under-developed as well as in highly developed countries.

465 pages | 49 illus | Springer
Hbk | 2005 | 0387237089 | #154620 |
~~£76.50~~ **£44.99** approx. \$72/€53

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The Organic Carbon Cycle in the Arctic Ocean

Edited by R Stein and R Macdonald

Presents an overview of organic-carbon sources, pathways and burial of the circum-Arctic continental margin and deep sea areas. Data from each Arctic shelf and basin are

363 pages | Figs, tabs | Springer
Hbk | 2003 | 3540011536 | #142213 |
~~£188.00~~ **£109.99** approx. \$175/€129

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Organic Contaminants in the Environment

Environmental Pathways and Effects

Edited by K Jones

340 pages | Illus | Chapman & Hall
(Kluwer)
Hbk | 1985 | 1851666214 | #016528 |
~~£205.00~~ **£119.99** approx. \$191/€140

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Organic Waste Recycling

Technology and Management

C Polprasert

Addresses low-cost waste recycling technologies utilising microbial and natural processes. Covers a broad range of technologies used in the recycling of organic waste

412 pages | Figs, tabs | Wiley
Pbk | 1996 | 0471964824 | #053840 |
~~£70.00~~ **£40.99** approx. \$66/€48

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Organophosphates

Chemistry, Fate and Effects

Edited by JE Chambers and PI Levi

This volume pulls together a wealth of up-to-date information on the toxicology of this diverse and ubiquitous class of insecticides. Leading experts review the reactivity of

440 pages | Academic Press
Hbk | 1992 | 0121673456 | #016428 |
~~£135.00~~ **£78.99** approx. \$126/€92

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Organotin

Environmental Fate and Effects

Edited by MA Champ and PF Seligman

Important biological effects include direct toxicity, embryogenetic effects, and bioaccumulation in fish, oysters and bivalves.

623 pages | 2-volume set in slip-case,
12 b/w photos | Chapman & Hall
(Kluwer)
Hbk | 1996 | 0412582406 | #043096 |
~~£514.00~~ **£299.99** approx. \$477/€350

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Our Affair with El Niño

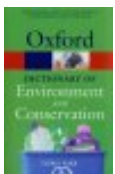
How we Transformed an Enchanting Peruvian Current into a Global Climate Hazard

S George Philander

Beginning by outlining the history of El Nino, Philander goes on to explore how our perceptions of it were transformed, not because the phenomenon changed, but because we

275 pages | Illus, 3 tabs | Princeton UP
Pbk | 2006 | 0691126224 | #157954 |
~~£19.95~~ **£11.99** approx. \$20/€14

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Oxford Dictionary of Environment and Conservation

Chris Park

This informative dictionary contains over 8,500 entries on all aspects of the environment and conservation. International in scope, it embraces a broad spectrum of

528 pages | 21 b/w illus | OUP
Hbk | 2007 | 0198609957 | #162415 |
~~£19.99~~ **£11.99** approx. \$20/€14

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PAHs: An Ecotoxicological Perspective

Edited by Peter ET Douben

Polycyclic aromatic hydrocarbons (PAHs), or polyarenes, are one of the largest and most structurally diverse class of organic molecules known. Although the industrial world is

404 pages | Wiley
Hbk | 2003 | 0471560243 | #139279 |
~~£95.00~~ **£55.99** approx. \$89/€66

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Palaeohydrology and Environmental Change

Edited by Gerardo Benito, Victor R Baker and Kenneth J Gregory

With sections on palaeohydrological interpretations from erosional and depositional sequences, regional palaeohydrology (with emphasis on the tropical zone), and the

353 pages | B/w photos, illus, figs, tabs, maps | Wiley

Hbk | 1998 | 0471984655 | #083402 | £205.00 **£119.99** approx. \$191/€140

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Pandora's Poison

Chlorine, Health, and a New Environmental Strategy

Joe Thornton

Presents a solution to one of the most important environmental problems of our time: the global accumulation of toxic chemicals.

599 pages | 21 illus | MIT Press

Hbk | 2000 | 0262201240 | #100717 | £46.95 **£27.50** approx. \$44/€33

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Pbk | 2001 | 0262700840 | #119030 | £21.95 **£12.99** approx. \$21/€16

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Past Climate Variability through Europe and Africa

Edited by Richard W Battarbee, Françoise Gasse and Catherine E Stickley

This book provides a major synthesis of evidence for past climate variability at the regional and continental scale across Europe and Africa. It focuses on two complementary

638 pages | - | Springer

Hbk | 2004 | 1402021208 | #152824 | £90.00 **£52.99** approx. \$85/€62

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Past and Present Water Column Anoxia

Edited by Lev N Neretin

Proceedings of the NATO Advanced Research Workshop, held in Yalta, Crimea, Ukraine, 4-8 October 2003.

541 pages | diagrams | Springer

Hbk | 2006 | 1402042620 | #156691 | £149.50 **£87.99** approx. \$140/€103

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Pbk | 2006 | 1402042639 | #156692 | £76.50 **£44.99** approx. \$72/€53

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The Pesticide Detox

Edited by Jules Pretty

In recent years millions of farmers around the world have been identifying harmful pesticides and developing cheaper and safer alternatives. The Pesticide Detox

240 pages | Figs, tabs | Earthscan

Hbk | 2005 | 1844071413 | #149164 | £85.00 **£56.99** approx. \$91/€67

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Pbk | 2005 | 1844071421 | #149163 | £27.99 **£18.99** approx. \$31/€23

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Pesticide Residues in Coastal Tropical Ecosystems

Distribution, Fate and Effects

Edited by Milton D Taylor et al

The coastal tropics comprise some of the most sensitive and yet the most understudied ecosystems in the world. Coastal plains and river valleys are also home to agriculture

566 pages | Figs, tabs, maps | Taylor & Francis

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William R Carlile

The re-evaluation of many compounds for their long-term toxicity to humans and the environment has resulted in extensive reforms of the pesticide industry. This book

310 pages | Tabs, figs | CUP

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Graham Matthews

There continues to be massive media coverage and public concern over the use of pesticides, the possible negative impacts on human health either by contact with

235 pages | illus | Blackwell

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Problems, Improvements and Alternatives

Edited by F Den Hond, P Groenewegen and NM Van Staelen

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256 pages | diags | Blackwell

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Pesticides in Agriculture and the Environment

Edited by WB Wheeler

Discussing the range of effects of pesticides on food and human safety, water quality, wildlife, and pest management, this book explores the agricultural, economic, and

360 pages | - | CRC Press
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£127.00 **£74.99** approx. \$120/€88

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A Field and Laboratory Manual

Edited by DO Hall, JMO Scurlock, HR Bolhar-Nordenkamp, RC Leegood and SP Long

This book is an updated version of a previously published title Techniques in Bioproductivity and Photosynthesis, 2nd Edition (Coombs et al) and, like its

464 pages | B/w photos, figs, tabs | Chapman & Hall (Kluwer)
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Edited by Benoit Cushman-Roisin, Miroslav Gacic and Antonio Artegiani

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Yaping Shao

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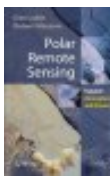
Plant Response to Air Pollution

Edited by M Yunus and MH Iqbal

Examines the different structural, functional and biochemical responses of plants to pollutional stress.

545 pages | Figs, tabs | Wiley
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Dan Lubin and Robert Massom

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Volume 2 is a companion to Volume 1. It is a comprehensive description of satellite remote sensing applications to all aspects of polar glaciology, including not only ice

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VA Volkov et al

Presents a unique catalogue of environmental and pollution data of the joint Norwegian and Russian oceanographic expedition studies of the Kara Sea (Arctic) spanning three

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E Welch and J Jacoby

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345 pages | Tabs, graphs | Wiley
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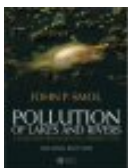
Systematic Design Tools

Mahmoud El-Halwagi

This book is the first to present systematic techniques for cost-effective pollution prevention, altering what has been an art that depends on experience and subjective

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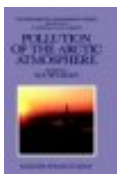
A Paleoenvironmental Perspective

John P Smol

A new edition of this textbook which examines present-day water quality problems from an international perspective. It explains simply and effectively how lake sediments can be

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Edited by Adam Markham

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Earthscan
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Edited by Mohammed K Zaidi and Islam Mustafaev
 Proceedings of the NATO Advanced Research Workshop on Radiation Safety Problems in the Caspian Region, Baku, Azerbaijan, 11-14 September 2003.

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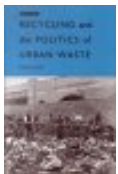


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 Organic substances, which include litter, marine detritus, dissolved organic matter, and soil organic matter, have diverse effects on the Earth's biogeochemical processes and

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Proceedings of the NATO Advanced Research Workshop on `Sea-Dumped Chemical Munitions', Kalingrad (Moscow Region), Russia, January 12-15, 1995

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The ecological threat posed by the more than 300,000 tonnes of chemical weapons dumped in the sea after the Second World War is one that demands the urgent attention of the

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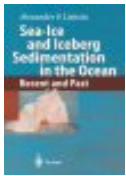
Causes, Consequences, and Strategies

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This volume explores the concepts of sea-level rise and coastal subsidence, both natural and anthropogenically accelerated, in the form of a series of case studies in such

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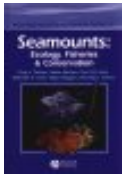
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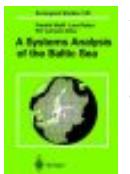
Roger G Barry and Andrew M Carleton

Synoptic and Dynamic Climatology provides the first comprehensive account of the dynamical behaviour and mechanisms of the global climate system and its components, ...

620 pages | B/w plates, figs, tabs, maps | Routledge

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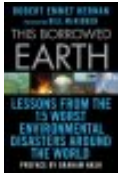
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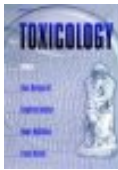
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Edited by Hans Marquardt, Seigfried Schafer, Roger O McClellan and Frank Welsch

Addresses every aspect of the field, starting with the fundamentals and incorporating such areas as organ toxicology, applications, and environmental toxicology.

172 pages | Kluwer
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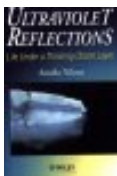
Richard B Alley

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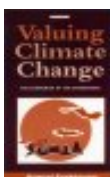
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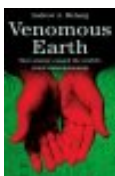
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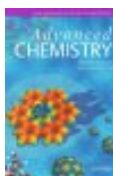
The Adria Microplate: GPS Geodesy, Tectonics and Hazards

Edited by N Pinter, G Grencs, J Weber, S Stein and D Medak

Proceedings of the NATO Advanced Research Workshop on The Adria Microplate: GPS Geodesy, Active Tectonics and Hazards, held in Veszprem, Hungary 4-7 April 2004.

413 pages | - | Springer
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IA Zotikov

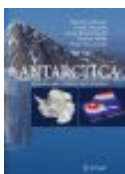
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Basement Tectonics 11: Europe and Other Regions

Proceedings of the Eleventh International Conference on Basement Tectonics, held in Potsdam, Germany, July 1994

Edited by O Oncken and C Janssen

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Basement Tectonics 12: Central North America and Other Regions

Proceedings of the Twelfth International Conference on Basement Tectonics held in Norman, Oklahoma, USA, May 1995

Edited by John P Hogan and M Charles Gilbert

These proceedings place an emphasis on tectonic problems of the older continental crust. While the evolution of the southern margin of the North American plate receives needed

Basement Tectonics 8

Characterization and Comparison of Ancient and Mezoic Continental Margins | Proceedings of the Eighth International Conference on Basement Tectonics, held in Butte, Montana, USA, August 1988

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Hbk | 2004 | 1402028032 | #164291 | £126.00 **£73.99** approx. \$118/€87

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365 pages | B/w photos, figs | Blackwell

Hbk | 1988 | 0631154051 | #017033 | £80.00 **£46.99** approx. \$75/€55

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650 pages | 400 line illus | OUP

Pbk | 2001 | 0198508484 | #119813 | £87.50 **£49.99** approx. \$80/€59

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310 pages | 67 b/w illus, 5 col illus | Springer

Hbk | 2006 | 354034909X | #161276 | £144.00 **£84.99** approx. \$135/€99

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The Biosphere

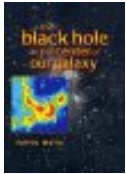
Complete Annotated Edition

Vladimir Vernadsky

Though long unknown in the West, Vladimir Vernadsky's *The Biosphere*, first published in 1926 (in Russian), revolutionized our view of Life on Earth. The ideas laid

192 pages | - | Copernicus (Springer)
Hbk | 1998 | 038798268X | #070637 |
£22.99 **£13.50** approx. \$22/€16

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The Black Hole at the Center of our Galaxy

Fulvio Melia

Describes the technological advances that have recently brought us to the point of seeing through all the cosmic dust to a dark spot in a clouded cluster of stars in the

204 pages | 40 col illus | Princeton UP
Hbk | 2003 | 0691095051 | #137701 |
£24.95 **£14.99** approx. \$24/€18

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The Book of Numbers

John Horton Conway and Richard K Guy

An engagingly written, heavily illustrated introduction to the fascinating, sometimes surprising properties of numbers and number patterns. This book opens up a world of

320 pages | Figs | Copernicus (Springer)
Hbk | 1996 | 038797993X | #086156 |
£21.99 **£12.99** approx. \$21/€16

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Braided Rivers

Edited by Gregory H Sambrook-Smith

Braided rivers form some of the world's most dynamic and varied alluvial environments. They present issues in relation to flood control, irrigation, habitat protection and

368 pages | 197 illus | Blackwell
Pbk | 2006 | 1405151218 | #157208 |
£100.00 **£58.99** approx. \$94/€69

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British Tertiary Volcanic Province

CH Emeleus and MC Gyopari

Describes the excellent exposure of the eroded volcanoes on the west coast of Scotland which were formed 50 - 60 million years ago.

259 pages | B/w photos, illus, figs, maps | Chapman & Hall (Kluwer)
Hbk | 1992 | 041247980X | #019733 |
£197.00 **£114.99** approx. \$183/€134

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British Upper Carboniferous Stratigraphy

CJ Cleal and BA Thomas

The Upper Carboniferous ranks as one of the most significant parts of the geological column in Britain. This is a consequence of the economic importance of the coal, iron

339 pages | 59 b/w photos, figs, tabs, maps | Chapman & Hall (Kluwer)
Hbk | 1996 | 0412727803 | #050937 |
£236.50 **£137.99** approx. \$219/€161

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Calcium Carbonate

From the Cretaceous Period into the 21st Century

Edited by FW Tegethoff

What do chalk, limestone and marble have in common? They are all composed of calcium carbonate with the chemical formula CaCO_3 . The diversity of uses of this mineral are

342 pages | Col photos, figs, tabs | Birkhauser
Hbk | 2001 | 3764364254 | #128357 |
£135.00 **£78.99** approx. \$126/€92

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Caledonian Structures in Britain

South of the Midland Valley

Edited by JE Treagus

Contents of this volume: Structures. Introduction. The Caledonian Orogenic Belt. The British Caledonides. Scottish Highlands. Midland Valley. Southern Uplands. Lake

177 pages | B/w photos, illus, figs, maps | Chapman & Hall (Kluwer)
Hbk | 1992 | 041247560X | #016868 |
£197.00 **£114.99** approx. \$183/€134

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The Cambridge Encyclopedia of Space

Missions, Applications and Exploration

Fernand Verger, Isabelle Sourbes-Verger, Raymond Ghirardi and Xavier Pasco

Presents a global perspective of our occupation and use of space, whether scientific, industrial, commercial, technical or military. After setting the stage by describing the

418 pages | 10 col illus, 280 figs, 15 tabs | CUP
Hbk | 2003 | 0521773008 | #117444 |
£47.00 **£27.50** approx. \$44/€33

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The Cambridge Encyclopedia of the Sun

Kenneth R Lang

Up-to-date reference source of information about the Earth's powerhouse, from basic material to detailed concepts, with chapters on the properties of the Sun as a star and

256 pages | 84 col plates, 8 b/w illus, 79 figs, 41 tabs | CUP
Hbk | 2001 | 0521780934 | #117443 |
£48.00 **£28.50** approx. \$46/€34

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The Cambridge Photographic Guide to the Planets

Frederic W Taylor

Contains a selection of the latest and most interesting images of the planets, moons, comets and asteroids of our Solar System. Each chapter is devoted to a different planet

305 pages | Col plates, b/w plates, tabs | CUP

Hbk | 2001 | 0521781833 | #122563 | £40.00 **£23.50** approx. \$38/€28

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Carbohydrate Chemistry

BG Davis and AJ Fairbanks

Carbohydrates are a vital part not only of metabolism, but are implicated as key coding molecules in a host of subtle biological events. The exploration of the role and the

100 pages | illus | OUP

Pbk | 2002 | 0198558333 | #158834 | £13.99 **£8.50** approx. \$14/€10

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Carbonate Mud Mounds

Their Origin and Evolution

Edited by CLV Monty, DWJ Bosence, PH Bridges and BR Pratt

This is the first book to investigate the structure, origin and evolution of carbonate mud-mounds. It reviews the different mechanisms of mud-mound formation and examines in

537 pages | Col plates, b/w line illus, tabs | Blackwell Science

Pbk | 1995 | 0865429332 | #045611 | £29.99 **£17.50** approx. \$28/€21

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Catastrophic Episodes in Earth History

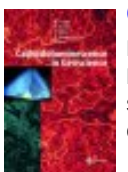
CC Albritton

How are the `Great Flood', meteorite impacts and the extinction of the dinosaurs connected in the context of intellectual history? This thoroughly researched, historical

221 pages | Figs | Chapman & Hall (Kluwer)

Pbk | 1989 | 0412292009 | #004094 | £34.99 **£20.99** approx. \$34/€25

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Cathodoluminescence in Geosciences

Edited by M Pagel, V Barbin, P Blanc and D Ohnenstetter

Presents an up-to-date overview of cathodoluminescence microscopy and spectroscopy in the field of geosciences. Includes new important data on cathodoluminescence

514 pages | Figs, tabs | Springer

Hbk | 2000 | 3540659870 | #103681 | £215.00 **£125.99** approx. \$200/€147

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Chemistry and Technology of the Cosmetics and Toiletries Industry

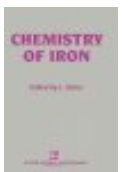
D Williams

The first edition of this book rapidly established itself as a key reference for the industry, with contributions from experienced technologists in leading international

395 pages | Figs, tabs | Kluwer

Hbk | 1996 | 0751403342 | #110308 | £229.00 **£128.99** approx. \$205/€151

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Chemistry of Iron

Edited by J Silver

Iron is a versatile element with many natural and synthetic manifestations. This book provides a comprehensive review of the important chemistry of both its elemental and

320 pages | 264 illus | Chapman & Hall (Kluwer)

Hbk | 1992 | 0751400629 | #024502 | £191.00 **£109.99** approx. \$175/€129

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The Chemistry of Phosphate and Nitrogen Compounds in Sediments

Edited by Han L Golterman

This book deals with the processes constituting the cycles of the phosphate and nitrogen compounds in sediment and the phosphate equilibria between the sediment and the

277 pages | Figs, tabs | Kluwer

Hbk | 2004 | 1402019513 | #149740 | £90.00 **£52.99** approx. \$85/€62

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The Chesapeake Bay Crater

Geology and Geophysics of a Late Eocene Submarine Impact Structure

Edited by W Poag, C Koeberl and W U Reimold

The authors have synthesized 16 years of geological and geophysical studies which document an 85-km-wide impact crater buried 500 m beneath Chesapeake Bay in south

522 pages | Illus, maps | Springer

Hbk | 2003 | 3540404414 | #142558 | £130.50 **£76.99** approx. \$123/€90

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Children of the Stars

Our Origin, Evolution and Destiny

Daniel R Altschuler

Are we alone in the Universe? What is our place in it? How did we get here? We have long searched for the answers to questions such as these, and scientists are beginning to

276 pages | 4 line diagrams 114 half-tones | CUP

Hbk | 2002 | 0521812127 | #172597 | £32.00 **£18.99** approx. \$31/€23

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China - Stratigraphy, Paleogeography and Tectonics

AA Meyerhoff et al

208 pages | Kluwer
Hbk | 1991 | 0792309723 | #013859 |
~~£142.50~~ **£83.99** approx. \$134/€98

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509 pages | Col photos, b/w photos, illus, figs, tabs, maps | Blackwell
Pbk | 2003 | 1405105879 | #136665 |
~~£105.00~~ **£61.99** approx. \$99/€73

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384 pages | 177 b/w illus | Chapman & Hall (Kluwer)
Hbk | 1994 | 0412533804 | #019185 |
~~£236.50~~ **£137.99** approx. \$219/€161

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472 pages | Figs | Springer
Hbk | 2004 | 3540216677 | #147892 |
~~£90.00~~ **£52.99** approx. \$85/€62

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384 pages | B/w photos, illus, figs, tabs, maps | Wiley
Hbk | 2002 | 0471485314 | #134613 |
~~£170.00~~ **£99.99** approx. \$159/€117

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733 pages | Figs, tabs | Wiley
Hbk | 1996 | 0471957232 | #054996 |
~~£245.00~~ **£142.99** approx. \$227/€167

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458 pages | Figs | Wiley
Hbk | 1997 | 0471970980 | #060978 |
~~£165.00~~ **£96.99** approx. \$154/€113

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467 pages | B/w plates, figs, tabs | Kluwer
Hbk | 1996 | 079234135X | #115489 |
~~£182.00~~ **£101.99** approx. \$162/€119

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288 pages | Col photos & illus | Harper Collins
Hbk | 2005 | 000719921X | #158148 |
~~£19.99~~ **£11.99** approx. \$20/€14

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950 pages | Figs, tabs | Wiley
Pbk | 2000 | 0471399183 | #131663 |
~~£70.95~~ **£41.99** approx. \$67/€49

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Clay Mineral Cements in Sandstones

Edited by S Morad and R Worden

Clay minerals are one of the most important groups of minerals that destroy permeability in sandstones. However, they also react with drilling and completion fluids and induce

Clay Mineralogy: Spectroscopic and Chemical Determinative Methods

Edited by M Wilson

The study of clay minerals is complex and yet central to disciplines such as geology, geotechnical engineering and agriculture. The main problem concerns the identification

Clays

A Meunier

Presents the fundamentals of the mineralogy and geology of clays.

Coal Geology

L Thomas

Complete integrated handbook on coal and all its properties, covering the physical and chemical properties of coal as well as coal petrology. Describes the age and occurrence

Coherent Flow Structure in Open Channels

Edited by PJ Ashworth, SJ Bennett, JL Best and SJ McLelland

The first integrated treatment, across a wide range of spatial and temporal scales, of the origins and characteristics of coherent fluid motions and their influence on ...

Cohesive Sediments

Edited by Reg Parker, Neville Burt and Jacqueline Watts

Intercoh '94 (the 4th Nearshore and Estuarine Cohesive Sediment Transport Conference) drew together about 100 of the world's leading researchers, and the resulting papers are

Cold Gas at High Redshift

Edited by M N Bremer et al

Proceedings of a Workshop Celebrating the 25th Anniversary of the Westerbork Synthesis Radio Telescope, held in Hoogetveen, The Netherlands, August 28-30, 1995

Collins Skywatching

The Ultimate Guide to the Universe

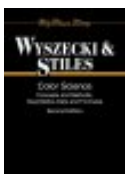
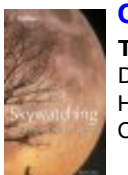
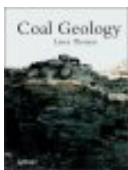
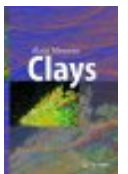
David Levy

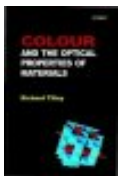
Highly illustrated introductory guide to astronomy, written by the co-discoverer of Comet Shoemaker-Levy-9.

Color Science: Concepts and Methods, Quantitative Data and Formulae

G Wyszecki and W Stiles

This paperback reprint of a classic book deals with all phases of light, color, and color vision, providing comprehensive data, formulas, concepts, and procedures needed in





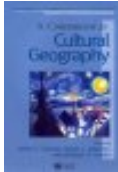
Colour and the Optical Properties of Materials

R Tilley

Colour is an important and integral part of everyday life, and an understanding and knowledge of the scientific principles behind colour, with its many applications and

335 pages | Col photos, figs, tabs | Wiley
Hbk | 1999 | 0471851973 | #118296 |
~~£90.00~~ **£52.99** approx. \$85/€62

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Companion to Cultural Geography

J Duncan

A Companion to Cultural Geography brings together original contributions from 40 distinguished international scholars to provide a critical overview of this dynamic and

576 pages | Blackwell
Hbk | 2003 | 0631230505 | #143040 |
~~£110.00~~ **£64.99** approx. \$104/€76

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Comprehensive Organometallic Chemistry II: 14 Volume Set

EW Abel, FGA Stone and G Wilkinson

This title covers the literature in depth from 1982-1994, thus building on the original nine volumes. The 14 volume set has 8750 pages approx. Volumes 1-9 provide a detailed

9666 pages | 14 volume set | Elsevier
Hbk | 1995 | 0080406084 | #044015 |
~~£3380.00~~ **£2050.99** approx. \$3255/
€2388

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Computational Ocean Acoustics

F B Jenson, W A Kuperman, M B Porter and H Schmidt

Authored by four internationally-renowned scientists, this volume covers 20 years of progress in computational ocean acoustics and presents the latest numerical techniques

578 pages | Plates, figs, tabs | Springer
Hbk | 2000 | 1563962098 | #111642 |
~~£121.50~~ **£70.99** approx. \$113/€83

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Contouring Geologic Surfaces with the Computer

TA Jones, DE Hamilton and CR Johnson

314 pages | Figs, tabs | Chapman & Hall
(Kluwer)
Hbk | 1986 | 0442244371 | #037145 |
~~£130.50~~ **£76.99** approx. \$123/€90

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Converting to an Eco-Friendly Home

The Complete Handbook

Paul Hymers

For a large number of homeowners, the importance of the environment has been highlighted as issues such as global warming becomes big news. With 7 chapters covering elements

176 pages | b&w | New Holland
Pbk | 2006 | 1845374061 | #162601 |
~~£7.99~~ **£4.99** approx. \$8/€6

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Copernican Revolution

Planetary Astronomy in the Development of Western Thought

Thomas S Kuhn

For scientist and layman alike this book provides vivid evidence that the Copernican Revolution has by no means lost its significance today. Few episodes in the development

315 pages | 59 figs | Harvard UP
Pbk | 1972 | 0674171039 | #051045 |
~~£18.95~~ **£11.50** approx. \$19/€14

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Cosmic Company

The Search for Life in the Universe

Seth Shostak and Alex Barnett

Is there life elsewhere in the universe? What might it be like and how will we ever find it? Cosmic Company ponders the possibility of aliens visiting the Earth, as well as

168 pages | colour photos | CUP
Hbk | 2003 | 0521822335 | #172592 |
~~£32.00~~ **£18.99** approx. \$31/€23

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The Cosmic Dust Connection

Proceedings of the NATO Advanced Study on The Cosmic Dust Connection, Erice, Italy, June 6-17, 1994

Edited by JM Greenberg

In this study, solid particles are followed from their creation, through their evolution in the Galaxy, to their participation in the formation of solar systems like our own, ...

543 pages | Figs, tabs | Kluwer
Hbk | 1996 | 0792343654 | #070582 |
~~£300.00~~ **£170.99** approx. \$272/€200

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Cosmology

Michael Rowan-Robinson

This is a revised and updated edition, presenting new results from the WMAP mission as well as results from Hubble Key Project and High Redshift Supernovae teams.

208 pages | 65 b/w line figs, 20 b/w figs | OUP
Hbk | 2004 | 0198527462 | #143092 |
~~£72.50~~ **£42.99** approx. \$69/€51

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Crustal Evolution and Orogeny

Edited by SPH Sychanthavong



Crystal Identification with the Polarizing Microscope

Richard E Stobier and Stearns A Morse

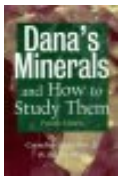
Reviews optical theory and methodology, with an emphasis on dispersion methods. The contents are unique in covering asbestos identification and in including optical methods



Cyclic Developments of Sedimentary Basins

Edited by JM Mabesoone and VH Neumann

Cyclic Development of Sedimentary Basins presents the controversial subject of the cyclic phenomena in the earth's evolutionary history and its reflection in the



Dana's Minerals and How to Study Them (After Edward Salisbury Dana)

Cornelius S Hurlbut and W Edwin Sharp

This short but practical guide to the identification of hand specimen minerals utilises simple methods of observation and inexpensive tools, and is based on the Dana system of



Deformation-enhanced Fluid Transport in the Earth's Crust and Mantle

Edited by MB Holness

This book brings together review and research articles united by the theme of deformation-enhanced fluid transport, with the aim of emphasizing the many common roots



Dictionary of Gems and Gemology

Mohsen Manutchehr-Danai

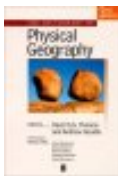
The rapid growth of gemological sciences and mineralogy requires a comprehensive dictionary for gemologists, mineralogists, geologists, jewel dealers, industry, and



Dictionary of Minor Planet Names

Lutz D Schmadel

Dictionary of Minor Planet Names, fifth edition, is the official reference for the field of the IAU, which serves as the internationally recognised authority for assigning



The Dictionary of Physical Geography

Edited by DSG Thomas and A Goudie

The third edition of this comprehensive Dictionary covers the whole field of physical geography and provides an essential reference for students and lecturers. This edition



Diffusion in Natural Porous Media

Contaminant Transport, Sorption/Desorption and Dissolution Kinetics

Pete Grathwohl

This text introduces the general principles of diffusion in the subsurface environment and discusses the implications for the fate and transport of contaminants in soils and



Discourses of the Environment

Edited by Eric Darier

This book is the first to provide students with critical understandings of the environment using a range of theoretical perspectives inspired from Michel Foucault. The

339 pages | Balkema

Hbk | 1990 | 9061919223 | #011624 |
£110.00 **£64.99** approx. \$104/€76

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358 pages | Illus, figs, tabs | Chapman & Hall (Kluwer)

Pbk | 1994 | 0412048310 | #032132 |
£103.50 **£60.99** approx. \$97/€71

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517 pages | diagrams | Elsevier

Hbk | 2005 | 0444520708 | #156854 |
£120.00 **£70.99** approx. \$113/€83

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328 pages | Col photos, figs, tabs | Wiley

Pbk | 1998 | 0471156779 | #083208 |
£74.95 **£43.99** approx. \$70/€52

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333 pages | 150 figs | Chapman & Hall (Kluwer)

Hbk | 1997 | 0412752905 | #057660 |
£114.50 **£66.99** approx. \$107/€78

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900 pages | 1500 illus | Springer

Hbk | 2008 | 3540727957 | #168736 |
£359.00 **£196.99** approx. \$313/€230

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992 pages | - | Springer

Hbk | 2003 | 3540002383 | #161634 |
£122.50 **£71.99** approx. \$115/€84

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610 pages | Figs, tabs | Blackwell

Pbk | 2000 | 0631204733 | #119552 |
£27.50 **£16.50** approx. \$27/€20

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207 pages | Figs | Kluwer

Hbk | 1998 | 0792381025 | #105973 |
£132.50 **£77.99** approx. \$124/€91

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276 pages | - | Blackwell

Hbk | 1999 | 0631211225 | #084848 |
£70.00 **£40.99** approx. \$66/€48

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Pbk | 1999 | 0631211233 | #084849 |
£28.99 **£16.99** approx. \$27/€20

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Discrete Sample Introduction Techniques for Inductively Coupled Plasma Mass Spectrometry

D Beauchemin et al

The book starts with a detailed description of ICP-MS, including quadrupole-based, sector-based and time-of-flight instruments. Instrumentation from existing manufacturers

575 pages | Illus, tabs | Elsevier
Hbk | 2000 | 0444899510 | #134863 |
£255.00 **£149.50** approx. \$238/€175

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Dust and Molecules in Evolved Stars

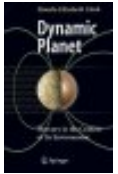
Proceedings of an International Workshop Held at UMIST, Manchester, UK, 24-27 March 1997

Edited by I Cherchneff and T J Millar

Dust and molecules are found in a large variety of astrophysical environments, in particular in the circumstellar material ejected by evolved stars. This book brings ...

394 pages | Figs, tabs | Kluwer
Hbk | 1998 | 079235009X | #115488 |
£150.00 **£83.99** approx. \$134/€98

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Dynamic Planet

Mercury in the Context of its Environment

Pamela Elizabeth Clark

This is an inter-disciplinary book covering a range of disciplines written to illustrate the nature and dynamic interactions of Mercury with its environment and thus to be

219 pages | 88 illus | Springer
Hbk | 2007 | 0387482105 | #164937 |
£112.50 **£65.99** approx. \$105/€77

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Early Earth Systems

A Geochemical Approach

Hugh R Rollinson

"Early Earth Systems" provides a complete history of the Earth from its beginnings to the end of the Archaean. This journey through the Earth's early history begins with the

320 pages | 120 illus | Blackwell
Pbk | 2006 | 1405122552 | #160882 |
£42.50 **£24.99** approx. \$40/€30

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The Earth Machine

The Science of a Dynamic Planet

Edmond A Mathez and James D Webster

With the same seasoned expertise they brought to HOPE (Hall Of Planet Earth), co-curators Edmond Mathez and James Webster offer a guided tour of Earth's dynamic, 4.6

378 pages | 97 col photos, 101 illus | Columbia UP
Hbk | 2004 | 023112578X | #144942 |
£62.00 **£36.50** approx. \$58/€43

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Pbk | 2007 | 0231125798 | #165790 |
£19.95 **£11.99** approx. \$20/€14

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Earth Magnetism: a Guided Tour through Magnetic Fields

Wallace Hall Campbell

An introductory guide to global magnetic field properties, "Earth Magnetism" addresses, in non-technical prose, many of the frequently asked questions about Earth's magnetic

151 pages | Col plates, b/w plates. illus, figs, tabs | Academic Press
Pbk | 2001 | 0121581640 | #115528 |
£32.99 **£18.99** approx. \$31/€23

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Earth Sciences and Archaeology

Edited by P Goldberg et al

513 pages | B/w photos, illus, figs, tabs | Kluwer
Hbk | 2000 | 0306462796 | #117405 |
£94.50 **£55.99** approx. \$89/€66

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Earth-Moon Relationships

Proceedings of the Conference held in Padova, Italy, November 8-10, 2000

Edited by C Barbieri and F Rampazzi

The Galilean Academy of Sciences, Letters and Arts in Padova (Accademia Galileiana di Scienze, Lettere ed Arti) was founded in 1599 by a group of distinguished scholars and

588 pages | b&w photos | Kluwer
Hbk | 2001 | 0792370899 | #164673 |
£189.00 **£110.99** approx. \$177/€130

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Earthquake Geotechnical Engineering

4th International Conference on Earthquake Geotechnical Engineering - Invited Lectures

Edited by Kyriazis D Pitilakis

The book contains the invited keynote and theme lectures presented at the 4th International Conference on Geotechnical Earthquake Engineering (4ICEGE). The conference

488 pages | 350 illus | Springer
Hbk | 2007 | 1402058926 | #168370 |
£90.00 **£52.99** approx. \$85/€62

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J de Boer and D Sanders

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278 pages | 30 illus, tabs, 15 halftones | Princeton UP

Hbk | 2004 | 0691050708 | #151706 | £31.95 **£18.99** approx. \$31/€23

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Susan Elizabeth Hough

This is the first book to really make sense of the dizzying array of information that has emerged in recent decades about earthquakes. Susan Hough, a research seismologist in

238 pages | 56 b/w illus | Princeton UP

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SH Yungul

With its emphasis on concepts, methods, exploration strategy and interpretation, this book is accessible both to graduate level students and geologists requiring a general

207 pages | 89 line illus | Chapman & Hall (Kluwer)

Hbk | 1996 | 0412737108 | #057624 | £197.00 **£114.99** approx. \$183/€134

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Electro-magnetism

IS Grant and WR Phillips

The Manchester Physics Series General Editors: D. J. Sandiford; F. Mandl; A. C. Phillips Department of Physics and Astronomy, University of Manchester Properties of Matter B. H.

525 pages | Illus, figs | Wiley

Pbk | 1990 | 0471927120 | #088506 | £32.50 **£18.99** approx. \$31/€23

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Edited by Kenneth W Jackson

This is a comprehensive and authoritative treatise on all aspects of the theory, instrumentation and practical usefulness of electrothermal atomic absorption

470 pages | Figs, tabs | Wiley

Hbk | 1999 | 0471974250 | #103228 | £265.00 **£154.99** approx. \$246/€181

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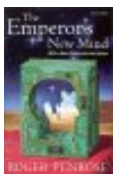
Alfred Rudin

Tremendous developments in the field of polymer science, its growing importance, and an increase in the number of polymer science courses in both physics and chemistry

509 pages | Figs, tabs | Academic Press

Hbk | 1998 | 0126016852 | #107931 | £74.00 **£41.99** approx. \$67/€49

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640 pages | 143 figs | OUP

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A one-stop source of current information on all aspects of caves from one of the world's leading experts and illustrated in full colour. Contains an in-depth review of topics

654 pages | Col photos, b/w photos, figs, tabs | Academic Press

Hbk | 2004 | 0121986519 | #146134 | £69.99 **£40.99** approx. \$66/€48

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Encyclopedia of European and Asian Regional Geology

Edited by Eldridge M Moores and Rhodes W Fairbridge

This unique volume, organised alphabetically by country, provides a current overview of the general geology of Europe and Asia, excluding the Arab countries and Israel.

804 pages | 53 b/w illus, 588 line illus | Chapman & Hall (Kluwer)

Hbk | 1997 | 0412740400 | #062238 | £308.00 **£179.99** approx. \$286/€210

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Covers over 340 separate topics on different aspects of geochemistry including organics, trace elements, isotopes, high and low temperature geochemistry and ore deposits.

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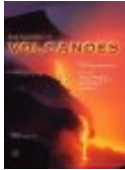
Encyclopedia of Geomorphology

Edited by Andrew Goudie

In two volumes, the Encyclopedia contains over 640 alphabetically organized entries to provide a comprehensive guide both to specific landforms and to the major types of

800 pages | 2 Volume set | Routledge
Hbk | 2003 | 041527298X | #141738 |
£260.00 **£151.99** approx. \$242/€177

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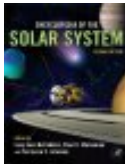
Encyclopedia of Volcanoes

Edited by Haraldur Sigurdsson et al

Provides a comprehensive source of information on volcanic eruptions.

1417 pages | Col photos, b/w photos, illus, figs, tabs, maps | Academic Press
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£82.00 **£46.99** approx. \$75/€55

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Edited by Lucy-Ann McFadden, Paul Weissman and Torrence Johnson

This self-contained reference provides a framework for understanding the origin and evolution of the solar system, historical discoveries, and details about planetary

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Edited by LD de Lacerda, JJ Abrao, RE Santelli and EK Duursma

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384 pages | 200 figs | Springer
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Fred G Bell

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£65.00 **£37.99** approx. \$61/€45

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Proceedings of the First Kyoto International Symposium on Underground Environment, Kyoto, Japan March 2003

Edited by T Saito and S Murata

A collection of papers presented at the 1st Kyoto International Symposium on Underground Environment entitled "Role of Geo-technology to the Underground Environment", held in

412 pages | illus | Balkema
Hbk | 2003 | 9058095568 | #150844 |
£171.00 **£99.99** approx. \$159/€117

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Edited by ST Orszulik

This significantly updated second edition identifies the issues and constraints for each stage in the production of petroleum products - what they are, who is imposing them and

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£135.00 **£78.99** approx. \$126/€92

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John F Robyt

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Edited by J Mienert and P Weaver

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JK Warren

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Edited by S Sengupta

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~~£213.00~~ **£124.99** approx. \$199/€146

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Edited by VI Kazansky

Translated from the Russian.

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Proceedings of the Tasman Sea Conference, Christchurch, New Zealand, November 1992

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Includes papers dealing on the geological and geophysical aspects of the opening of the Tasman Sea, palaeoceanography, oxygen-isotope records, and marine fauna.

250 pages | Balkema
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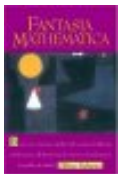
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Explains the basics of astronomy, the selection of binoculars, and the stars, nebulae and galaxies awaiting the observer. Includes detailed constellation maps from both

213 pages | 34 b/w illus, 107 figs, 12 tabs | CUP
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Edited by Clifton Fadiman

A classic collection of mathematical stories, essays and anecdotes, ranging from the poignant to the comical to the surreal. Includes writing by Aldous Huxley, Martin

298 pages | - | Copernicus (Springer)
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Feldspars and Their Reactions

Edited by T Parsons

Proceedings of the NATO Advanced Study Institute on Feldspars and Their Reactions, Edinburgh, UK., June 1993.

680 pages | Kluwer
Hbk | 1994 | 0792327225 | #034069 |
~~£292.00~~ **£170.99** approx. \$272/€200

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Edited by AE Mather, JM Martin, AM Harvey and JC Braga

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350 pages | B/w photos, illus, maps | Blackwell Science
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~~£32.50~~ **£18.99** approx. \$31/€23

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Edited by Fakhry Assad, Philip E LaMoreaux and Travis H Hughes

Describes project performance, methods for field study of rocks, soils, and outcrops and how to evaluate impacts of air pollution and water resources systems. The text covers

377 pages | B/w photos, col and b/w illus, figs, tabs | Springer
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£27.50 **£16.50** approx. \$27/€20

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Edited by VR Baker, RC Kochel and PC Patton

Describes and analyzes global causes, effects and dynamics of floods and includes methods for related environmental management. Reviews recent advances in the



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Hazards, Vulnerability and Mitigation Measures

Edited by Jochen Schanze, Evzen Zeman and Jiri Marsalek

Floods are of increasing public concern world-wide due to increasing damages and unacceptably high numbers of injuries. Previous approaches of flood protection led to

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Flow and Contaminant Transport in Fractured Rock

Edited by Jacob Bear, Chin-Fu Tsang and Ghislain de Marsily

In the past two or three decades, fractured rock domains have received increasing attention not only in reservoir engineering and hydrology, but also in connection with

576 pages | diags | Academic Press
Hbk | 1993 | 0120839806 | #159625 |
£89.00 **£52.50** approx. \$84/€62

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Fluid Flow and Transport in Rocks

Mechanisms and Effects

Edited by B Jamtveit and B Yardley

This book is based on key papers given at the Kongsberg seminar in 1995. It covers the subject of fluid flow in rocks and the importance of this mechanism in geochemical

319 pages | Figs, tabs | Chapman & Hall
(Kluwer)
Hbk | 1996 | 0412734605 | #062119 |
£224.00 **£130.99** approx. \$208/€153

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Fluid Flow in Discontinuous Rocks

Cheng-Haw Lee and I Farmer

Rock masses comprise systems of discontinuities developed by tectonic action or diagenesis, and occasionally imposed by excavation, which bound blocks of intact rock.

180 pages | Chapman & Hall (Kluwer)
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£86.00 **£50.99** approx. \$81/€60

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Equilibrium and transport properties

Edited by KI Shmulovich, BW Yardley and GA Gonchar

Presents results of studies carried out at the Institute of Experimental Mineralogy, Russia, which has developed experimental techniques to study deep fluids and mineral

344 pages | 65 line illus, 10 halftone
illus | Chapman & Hall (Kluwer)
Hbk | 1994 | 0412563207 | #032135 |
£189.00 **£110.99** approx. \$177/€130

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Fluvial Geomorphology of Great Britain

Edited by KJ Gregory

The GCR sites described in this volume represent the wide range of fluvial land forms in the UK, and the accounts provide scientific descriptions of all the fluvial

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maps, tabs | Chapman & Hall (Kluwer)
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£213.00 **£124.99** approx. \$199/€146

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Edited by Antony G Brown and Timothy A Quine

Focusing on the links between fluvial processes and environmental change, this book brings together a wide range of temporal environmental changes and demonstrates how

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Wiley
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£215.00 **£125.99** approx. \$200/€147

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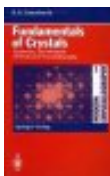
Fourier Analysis of Time Series: An Introduction

P Bloomfield

A new, revised edition of a yet unrivaled work on frequency domain analysis.

288 pages | - | Wiley
Hbk | 2000 | 0471889482 | #158445 |
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BK Vainshtein

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480 pages | 4 col plates, 330 b/w figs | Springer

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£122.50 **£71.99** approx. \$115/€84

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Lionel Wilson and Liz A Parfitt

Fundamentals of Physical Volcanology is a comprehensive overview of the processes that control when and how volcanoes erupt. Understanding these processes involves bringing

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Pbk | 2007 | 0632054433 | #154354 |
£34.95 **£20.99** approx. \$34/€25

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Michael Tinker and Robert Lambourne

Following on from "Basic Mathematics for the Physical Sciences" by the same author team, this book is aimed at all students in the physical sciences taking a second course in

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£150.00 **£87.99** approx. \$140/€103

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B Hofmann-Wellenhof, Herbert Lichtenegger and James Collins

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796 pages | Figs, tabs | Princeton UP

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£48.95 **£28.99** approx. \$47/€34

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Robert C Kennicutt et al

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404 pages | B/w plates, figs | Springer

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PAM Dirac

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69 pages | Figs | Princeton UP

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Geochemical Sediments and Landscapes

Edited by David J Nash and Sue J McLaren

This volume offers a state-of-the-art review of terrestrial geochemical sedimentology by internationally recognised experts in the field, integrating their most current research

488 pages | Blackwell

Pbk | 2007 | 1405182458 | #176042 |
£29.99 **£17.50** approx. \$28/€21

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Geochemistry of Clay-Pore Fluid Interactions

Edited by DAC Manning, PL Hall and CR Hughes

Review papers covering subjects such as characterisation of mudrocks and clays, diagenesis and weathering, and applications in civil and petroleum engineering.

448 pages | 181 line drawings, 32 halftones | Chapman & Hall (Kluwer)
Hbk | 1993 | 0412489805 | #036067 | £213.00 **£124.99** approx. \$199/€146

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Geochemistry of Marine Sediments

David J Burdige

The processes occurring in surface marine sediments have a profound effect on the local and global cycling of many elements. This graduate text presents the fundamentals of

630 pages | 33 halftones, 75 line illus, 33 tables | Princeton UP
Hbk | 2006 | 069109506X | #160396 | £62.00 **£36.50** approx. \$58/€43

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Geochemistry of Organic Matter in River-Sea Systems

V E Artemyev

This work deals with regularities in the transfer and transformation of organic matter in the river-sea system. By investigating different objects (soils, water, suspended

190 pages | Figs, tabs | Kluwer
Hbk | 1996 | 0792340302 | #057593 | £75.00 **£43.99** approx. \$70/€52

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Geochemistry of the Earth's Surface

Proceedings of the Fifth International Symposium, on Geochemistry of the Earth's Surface, Reykjavik, Iceland, 16-20 August, 1999

Edited by Halldor Armannsson

574 pages | Figs, tabs | Balkema
Hbk | 1999 | 9058090736 | #100691 | £173.00 **£100.99** approx. \$161/€118

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Edited by Paul Longley et al

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II Abramovich and IG Kushin

Translated from Russian.

255 pages | Tabs, figs | Balkema
Hbk | 1990 | 9061919320 | #011618 | £134.00 **£78.99** approx. \$126/€92

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Geoengineering in Arid Lands

Proceedings of the First International Conference on Geotechnical, Geoenvironmental Engineering and Management

Edited by AMO Mohammed and KIA Hosani

The papers in this volume cover topics in the field of geoengineering in arid lands. Topics include: coupled thermo-hydro-mechanical processes in geomechanics; sediment

720 pages | Figs, tabs | Balkema
Hbk | 2000 | 9058091600 | #116620 | £125.00 **£72.99** approx. \$116/€85

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PT Bobrowsky

This text illustrates the variety of geoscience mapping now taking place. This book shows the importance of geosciences in dealing with 21st century issues and concerns.

750 pages | Balkema
Hbk | 2001 | 9054104872 | #100693 | £145.00 **£84.99** approx. \$135/€99

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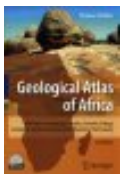
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LA Rivard

Globally, there has been a marked increase in both the frequency and cost of natural disasters occurring due to geological, hydrological and meteorological causes. According

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Hbk | 2007 | 354020296X | #165927 | £272.00 **£147.99** approx. \$235/€173

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Geological Atlas of Africa

With Notes on Stratigraphy, Tectonics, Economic Geology, Geohazards, Geosites and Geoscientific Education of

Thomas Schlüter

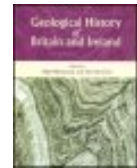
This is the first attempt to summarise the geology of Africa by presenting it in an atlas and to synthesise the stratigraphy, tectonics, economic geology, geohazards, ...

308 pages | Figs, maps, photos | Springer
Hbk | 2008 | 3540763244 | #175185 | £175.50 **£96.99** approx. \$154/€113

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Geological Deformation of Sediments

Edited by A Maltman
This book covers the theoretical principles, their application and results in all the geological environments where sediment deformation is now known to be important. It



Geological History of Britain and Ireland

Edited by NH Woodcock and Rob A Strachan
Tells the geological story of the region in a multi-disciplinary rather than a purely stratigraphical approach, and aims to bring to life the processes behind the catalogue

Geological History of the Polar Oceans: Arctic Versus Antarctic

Edited by U Bleil and J Thiede



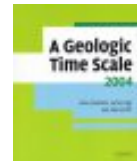
Geological Methods in Mineral Exploration and Mining

Roger Marjoribanks
This practical, step-by-step guide provides today's exploration geologists involved in the search for metallic mineral deposits with the techniques that are fundamental to the



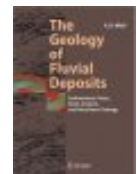
Geological Nomenclature

Edited by W Visser



A Geological Time Scale 2004

Edited by Feliz Gradstein, Lim Ogg and Alan Smith
An international team of over 40 stratigraphic experts have helped to build the most up-to-date international stratigraphic framework for the Precambrian and Phanerozoic.



The Geology of Fluvial Deposits

Sedimentary Facies, Basin Analysis and Petroleum Geology

AD Miall
Represents the first published synthesis of research on the sedimentary geology of fluvial deposits.

Geology of High Level Nuclear Waste Disposal

IS Roxburgh



Geology of Japan

Edited by M Hashimoto



Geology of the San Francisco Bay Region

Doris Sloan
This book is for the San Francisco Bay area residents and visitors who want to explore the geologic world of this spectacular area, to learn about its shapes, colours, and

348 pages | Illus | Chapman & Hall (Kluwer)
Hbk | 1994 | 0412405903 | #024108 | £188.00 **£109.99** approx. \$175/€129

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Hbk | 1996 | 3540591869 | #052178 | £81.00 **£47.99** approx. \$77/€56

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Hbk | 1987 | 0412299100 | #020230 | £107.50 **£62.99** approx. \$100/€74

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300 pages | Kluwer
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335 pages | 139 col photos, 41 line illus, 31 maps | California UP
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Pbk | 2006 | 0520241266 | #152199 | £12.95 **£7.99** approx. \$13/€10

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Mary Hill

New edition of the guide first published in 1975.

400 pages | 117 colour illus, 16 b/w photos, 39 line illus, 12 maps | California UP
Pbk | 2006 | 0520236963 | #154493 | £14.95 **£8.99** approx. \$15/€11

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Britain in the Last 1000 Years

Edited by David L Higgitt and E Mark Lee

Provides an overview of geomorphological process activity and landscape change in Britain over the past 1000 years.

297 pages | Figs, tabs | Blackwell
Hbk | 2001 | 0631222731 | #118999 | £55.00 **£32.50** approx. \$52/€38

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Edited by A Brown

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248 pages | Illus | Wiley
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Applications of the River Styles Framework

GJ Brierley and KA Fryirs

This book outlines a generic set of procedures, termed the River Styles Framework, which provides a set of tools for interpreting river character, behavior, condition, and

397 pages | illus | Blackwell
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M Thomas

Proceeds from discussions of rock weathering to a consideration of weathering products and profiles with an extended section on laterites and bauxites. Describes erosional

472 pages | Illus | Wiley
Hbk | 1994 | 0471930350 | #031008 | £275.00 **£160.99** approx. \$256/€188

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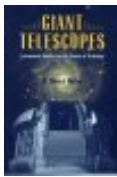
Geomorphology of the Tropics

A Wirthmann

First published in German in 1987, this present version is much more than a translation, encompassing a range of new ideas and findings in the field of tropical geomorphology.

314 pages | Illus, figs, tabs, maps | Springer
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W Patrick McCray

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Edited by Julia A Jackson

The new fifth edition of this essential glossary includes expanded coverage of carbonate sedimentology, environmental geology and geophysics, GIS, GPS, hydrology and hydraulics, ...

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David Park

The Grand Contraption tells the story of humanity's attempts through 4,000 years of written history to make sense of the world in its cosmic totality, to understand its

336 pages | 8 halftones. 41 line illus. 2 tables | Princeton UP
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Edited by JL Bouchez, DHW Hutton and WE Stephens

This book, in which the term granite is taken in its broadest sense, collates the most innovative contributions that were presented at the EUG 8 Meeting, X12 Symposium, held

358 pages | B/w plates, figs, tabs, maps | Kluwer

Hbk | 1997 | 079234460X | #111056 | £110.50 **£64.99** approx. \$104/€76

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DB Clarke

The general term "granite" is a deceptively simple name for a complex group of rocks that forms the most abundant material in the crust of the Earth. As a result of this

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Edited by D Vielzeuf and P Vidal

585 pages | Kluwer

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Gravity, Geoid and Geodynamics 2000

GGG2000 IAG International Symposium, Banff, Alberta, Canada, July-August, 2000

Edited by MG Sideris

This symposium continued the tradition of mid-term meetings held between the joint symposia of International Geoid and Gravity Commissions. This time, geodynamics was

398 pages | Figs, tabs | Springer

Hbk | 2001 | 3540424695 | #147071 | £138.50 **£80.99** approx. \$129/€95

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ES Stevens

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Edited by Bjorn Jamtveit and Paul Meakin

This text is based on the 1997 Kongsberg seminar, organized by the Department of Geology at the University of Oslo. The seminar brought together scientists from various

409 pages | B/w illus, figs | Kluwer

Hbk | 1999 | 0412832402 | #107447 | £138.50 **£80.99** approx. \$129/€95

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Grundlagen naturnaher Gewässergestaltung

Geomorphologische Entwicklung von Fließgewässern

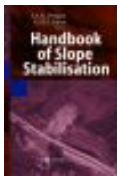
K Kern

Gewässerausbau und Landnutzung haben die Bäche und Flüsse der Kulturlandschaft zu Abflus- und Transportrinnen degradiert. Das Schlagwort der 90er Jahre heißt naturnahe

256 pages | Tabs, maps, illus | Springer

Pbk | 1994 | 3540575383 | #036887 | £51.99 **£30.50** approx. \$49/€36

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Handbook of Slope Stabilisation Engineering

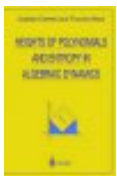
Edited by JAR Ortigao and A Sayao

This book is an engineering guide for design of slopes and stabilisation works in rocks and residual soils. It is tailored to the needs of practising geotechnical engineers and

448 pages | 465 illus | Springer

Hbk | 2004 | 3540416463 | #150756 | £171.00 **£99.99** approx. \$159/€117

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Graham Everest and Thomas Ward

Covers an exciting interplay between arithmetic and dynamical systems, concluding with a study of some primitive 'elliptic' dynamical systems.

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Hbk | 1999 | 1852331259 | #095585 | £52.99 **£30.99** approx. \$50/€37

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High Performance Computing in the Geosciences

Edited by F-X Le Dimet

Proceedings of a NATO Advanced Research Workshop held in France in 1993.

262 pages | Figs, tabs | Kluwer

Hbk | 1995 | 0792334884 | #047345 | £118.50 **£69.99** approx. \$112/€82

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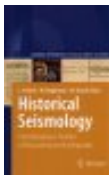
Hipparcos, the New Reduction of the Raw Data

Floor van Leeuwen

The new reduction of the Hipparcos data presents a very significant improvement in the overall reliability of the astrometric catalogue derived from this mission. Improvements

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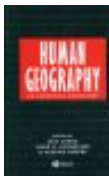
Interdisciplinary Studies of Past and Recent Earthquakes

Edited by Julien Frechet, Mustapha Meghraoui and Massimiliano Stucchi

Modern seismology has faced new challenges in the study of earthquakes and their physical characteristics. This volume is dedicated to the use of new approaches and

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An Essential Anthology

Edited by John A Agnew, David Livingstone and Alisdair Rogers

This book provides students in human geography with a vital resource - a collection of writings critical to understanding the field as a whole and revealing the interactions

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Pbk | 1996 | 0631194614 | #159682 |
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BM Wilson

Detailed coverage of global tectonic processes relating to igneous petrogenesis.

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PA Floyd, CS Exley and MT Styles

Details are given of the lavas, granites, and associated rocks of Devon and Cornwall which were formed throughout a mountain-building episode, between 405-270 million years

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Hbk | 1992 | 0412488507 | #021031 |
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Myron G Best

Provides balanced and comprehensive coverage of advances in geochemistry, geochronology and geophysics, as well as a firm grounding in the classical aspects of igneous and

729 pages | Figs, tabs | Blackwell
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This is the first modern text to provide a thorough integrated treatment of those parts of the subject that use the polarizing microscope as the central analytical tool. The

445 pages | Figs | Chapman & Hall (Kluwer)
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A Meunier and BD Velde

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Chris Kitchen

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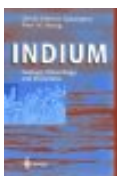
Impacts in Precambrian Shields

Edited by J Plado and LJ Pesonen

This multiauthor book is a compilation of fourteen papers that result from activities within the scientific programme "Response of the Earth System to Impact Processes"

352 pages | 98 figs, 6 col, 43 tabs | Springer
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Indium

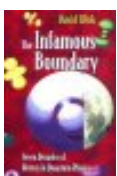
Geology, Mineralogy, and Economics

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The book reviews the geological, mineralogical, geochemical and petrological characteristics of indium-bearing ore deposits. Furthermore it develops a general

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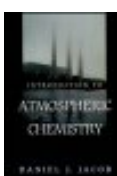
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Jacob Israelachvili

This book describes the roles of various intermolecular and interparticle forces in determining the properties of simple systems such as gases, liquids, and solids, of more

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Daniel J Jacob

Shows students how to use basic principles of physics and chemistry to describe a complex system such as the atmosphere, beginning with atmospheric structure, design of

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Hbk | 1999 | 0691001855 | #101769 |
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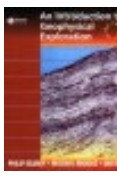
Introduction to Fluid Mechanics

Edward Shaughnessy, Ira Katz and James Schaffer

"An Introduction to Fluid Mechanics" provides a balanced introduction for undergraduate engineers to all of the tools used for solving fluid mechanics problems today, and gives

1018 pages | Col illus | OUP
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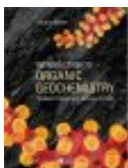
An Introduction to Geophysical Exploration

P Kearey et al

This third edition provides a general but comprehensive introduction to the most important methods and techniques of geophysical exploration. These methods represent a

288 pages | 275 illus | Blackwell Science
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The scope of this second edition has been widened to provide a broad and up-to-date background.

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Roscally Lopes and John Spencer

Written by experts in the field, many of whom took part in the Galileo mission, the book reviews the basics about Io and its unique space environment. Coverage includes all

376 pages | Springer
Hbk | 2006 | 3540346813 | #161994 |
£126.00 **£73.99** approx. \$118/€87

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Joint Interpretation of Geophysical and Geological Data Applied to Lithospheric Studies

Edited by P Giese, D Roeder and R Nicolich

Based on the NATO Advanced Research Workshop, Italy, 1987 & 1988.

272 pages | Kluwer
Hbk | 1991 | 0792313062 | #015459 |
£134.50 **£78.99** approx. \$126/€92

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Knowing

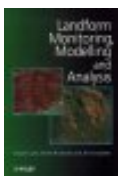
The Nature of Physical Law

Michael Munowitz

We ask question after question of an indifferent universe that would just as soon remain mute; and slowly, patiently, one sentence at a time, we write our own version of the

417 pages | diagrams | OUP
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SN Lane, KS Richards and JH Chandler

This book provides a synthesis of the methodological and technological developments in terrain data acquisition and analysis through a combination of review chapters and

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Hbk | 1997 | 047196977X | #066956 |
£195.00 **£113.99** approx. \$181/€133

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A Goudie

England and Wales show a variety of landscape unparalleled anywhere in the world. The author describes how and why such a complexity of landforms evolved. `The most

394 pages | 113 figs, 32 plates | Blackwell Science
Pbk | 1993 | 0631163670 | #024933 |
£39.50 **£23.50** approx. \$38/€28

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Disaster Risk Reduction

Edited by Kyoji Sassa and Paolo Canuti

This book documents the First World Landslide Forum, which was jointly organized by the International Consortium on Landslides (ICL), eight UN organizations (UNESCO, WMO, FAO, ...

668 pages | Illus, figs | Springer
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£153.00 **£83.99** approx. \$134/€98

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SJ Dick

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R Lorenz and J Mitton

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Rolf Schick

Introductory look at how earthquakes and volcanoes are related, and how they are an integral part of the Earth's structure.

164 pages | Figs | Copernicus (Springer)
Hbk | 2002 | 038795287X | #130020 |
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The Little Book of Planet Earth

Rolf Meissner

Introduces readers to the key topics in modern earth and planetary science: the creation of Earth and its moon, the role of seismology in analysing Earth's structure, the

195 pages | Figs | Copernicus (Springer)
Hbk | 2001 | 0387952586 | #121840 |
~~£11.99~~ **£6.99** approx. \$12/€9

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The Little Book of Stars

James B Kaler

Covers the history of stars in our culture from Greek mythology to horoscopes, and how we use them for everything from navigation to personality profiles.

184 pages | 30 illus | Copernicus (Springer)
Hbk | 2000 | 0387950052 | #106858 |
~~£11.99~~ **£6.99** approx. \$12/€9

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The Little Book of the Big Bang

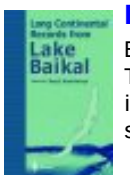
A Cosmic Primer

Craig J Hogan

'An excellent bridge by which the lay-person can enter the domain of the Cosmos with understanding.' Robert Williams, Director, Space Telescope Science Institute.

181 pages | Figs, tabs | Copernicus (Springer)
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Edited by Kenji Kashiwaya

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Low Grade Metamorphism

Edited by Martin Frey and Doug Robinson

This book fills a real gap in the field of metamorphism by exploring processes and transformations in rocks associated with the onset of metamorphism.

336 pages | Figs, maps | Blackwell Science
Hbk | 1998 | 0632047569 | #086601 |
~~£75.00~~ **£43.99** approx. \$70/€52

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Luminescence Spectroscopy of Minerals and Materials

Michael Gaft, Renata Reisfeld and Gerard Panczer

Presents an overview of the general concepts in luminescence spectroscopy as well as

356 pages | Figs, tabs | Springer
Hbk | 2005 | 3540219188 | #147891 |
~~£117.00~~ **£68.99** approx. \$110/€81

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The Magnetic Anisotropy of Rocks

Edited by DH Tarling and F Hrouda

Provides the background, physical instrumentation and geological aspects of this simple and rapid technique for studying rocks.

217 pages | Figs | Chapman & Hall (Kluwer)
Hbk | 1993 | 0412498804 | #022742 |
~~£224.00~~ **£130.99** approx. \$208/€153

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Magnetic Stratigraphy

ND Opdyke and JET Channell

"Magnetic Stratigraphy" is the most comprehensive book written in the English language on the subject of magnetic polarity stratigraphy and time scales. This volume presents

346 pages | Figs, tabs | Academic Press
Hbk | 1996 | 012527470X | #056350 |
~~£135.00~~ **£78.99** approx. \$126/€92

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Major Impacts and Plate Tectonics

A Model for the Phanerozoic Evolution of the Earth's Lithosphere

Neville Price

Evaluates the mechanisms which give rise to plate movements and presents evidence to show that current theories of plate tectonics are inadequate. Concludes that geological

354 pages | Plates, illus, figs, tabs, maps | Routledge
Pbk | 2000 | 0415238994 | #106076 |
~~£63.99~~ **£37.99** approx. \$61/€45

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Mantle and Lower Crust Exposed in Oceanic Ridges and in Ophiolites

Edited by RLM Visser and A Nicolas

Contributions to a Specialised Symposium of the 7th EUG Meeting, Strasbourg, Spring 1993. This volume examines the nature and generation of the ocean floor in present-day

214 pages | B/w photos, figs, tabs | Kluwer
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DS Cronan

In the last ten years offshore mineral exploration programmes have increasingly concentrated on the 200 mile Exclusive Economic Zones adjacent to coastal states. This

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Hbk | 1991 | 041229270X | #014215 |
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John A Adam

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360 pages | Col plates, tabs | Princeton UP
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David Waltham

This book is for students who did not follow mathematics through to the end of their school careers and for graduates and professionals whose mathematics have become rusty

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R Kretz

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Jacques Kornprobst

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Their Impact on Science and History

Edited by B Zanda and M Rotaru

Comprehensive guide, written by a team of experts, with answers to all the basic questions such as: What are these strange rocks that fall from the sky? Where do they

128 pages | Col plates, figs, tabs, maps | CUP
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F Heide and F Wlotzka

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Edited by Robert R Riding and Stanley M Awramik

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Davis A Young

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AE Annels

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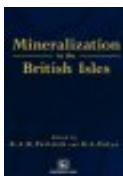
The Mineral Reference Manual

Ernest H Nickel and Monte C Nichols

Designed for use in the field, office and laboratory, this is a portable handbook of mineralogical data for all currently known mineral species.

250 pages | Illus | Chapman & Hall
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Edited by RAD Pattick and D Polya

Up-to-date account of the metallogenic provinces of the British Isles.

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Progress and Applications

Edited by Eric Koomen, John Stillwell, Aldrik Bakema and Henk J Scholten

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Springer
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Richard Dittion

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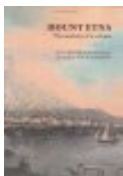
The Molecular Structures of Main Group Element Compounds

Arne Haaland

This book provides a systematic description of the molecular structures and bonding in simple compounds of the main group elements with particular emphasis on bond distances, ...

311 pages | Figs, tabs | OUP
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DK Chester, AM Duncan, JE Guest and CRJ Kilburn

This book should be of interest to volcanologists, igneous geologists, physical geographers.

300 pages | B/w photos, illus, tabs,
maps | Chapman & Hall (Kluwer)
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PE Potter, Barry Maynard and Pedro Depetris

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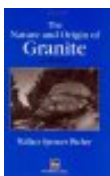
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J Kevorkian and JD Cole

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WS Pitcher

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Edited by R Knowles and TH Blackburn

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~~£110.00~~ **£64.99** approx. \$104/€76

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North African Cretaceous Carbonate Platform Systems

Edited by E Gili, M El Hedi Negra and PW Skelton

Proceedings of the NATO Advanced Research Workshop, Tunis, Tunisia from 13 to 18 May 2002.

264 pages | B/w photos, figs, tabs | Springer
Hbk | 2003 | 1402016069 | #143009 |
~~£91.00~~ **£53.99** approx. \$86/€63

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Written specifically for physicists and graduate students, this textbook focuses on fundamental and sometimes practical limitations on the ultimate performance that an

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Ophiolites - Genesis and Evolution of the Oceanic Lithosphere

Edited by TJ Peters, A Nicolas and R Coleman

Proceedings of the Ophiolite Conference, held in Muscat, Oman, January 1990.

912 pages | Kluwer

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Nick Lane

Shows how oxygen drove the evolution of sophisticated cells, multicellular organisms, large animals and plants, photosynthesis, predators, giant insects, two sexes, and

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Jon Gluyas and Richard Swarbrick

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An Atlas of the Earth's Interior

T Gasparik

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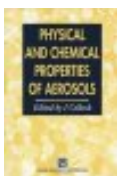
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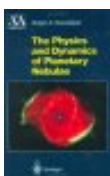
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Edited by I Colbeck

Overview of of aerosol science and technology, tackling such areas as aerosol generation and instrument calibration, diffusion and coagulation, electrical and thermodynamic

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KJ Hsu

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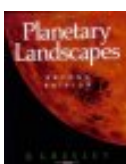
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Edited by Charles J Lada and Nikolaos D Kylafis

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A Peccerillo

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Douglas W Lewis and David McConchie

This book aims to provide an introduction to, and a concise review of, principles and interpretations related to sedimentary processes, environments, and deposits. The book

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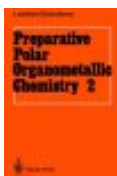
Precambrian Sedimentary Environments: A Modern Approach to Ancient Depositional Systems

Edited by W Altermann and P Corcoran

The motivation for this volume came from the idea that the Precambrian is the key, both to the present, and to the understanding of the Earth as a whole. The Precambrian

450 pages | B/w photos, illus, figs, tabs, maps | Blackwell
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L Brandsma and HD Verkruijsse

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Isaac Newton

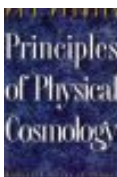
In his monumental 1687 work Philosophiae Naturalis Principia Mathematica, known familiarly as the Principia, Isaac Newton laid out in mathematical terms the principles

974 pages | 10 b/w illus, 276 figs, 27 tabs | California UP
Hbk | 1999 | 0520088166 | #094865 |
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£48.95 **£28.99** approx. \$47/€34

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Alan M Goodwin

Abridged version of the authors' Precambrian Geology.

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David G Howell

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£69.99 **£40.99** approx. \$66/€48

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Tom Freeman

Covers the essentials of field geology including necessary tools, basic procedures and common references (map reading, symbols etc).

95 pages | 90 illus | Blackwell Science
Spiralbound | 1999 | 0865420084 |
#106233 | £32.50 **£18.99** approx. \$31/€23

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Progress in Landslide Science

Edited by K Sassa, H Fukuoka, F Wang and G Wang

This book presents current progress in landslide science and consists of four parts: (1) Progress in Landslide Science, (2) Landslide Dynamics, (3) Landslide Monitoring, and (4)

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Hbk | 2007 | 3540709649 | #165971 |
£153.00 **£89.99** approx. \$143/€105

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Edited by J Field

This is the third book to appear in this series on the pure and applied sciences of diamond. For 40 years there has been a collaboration between academia and the industry

459 pages | Academic Press
Hbk | 1992 | 0122553527 | #021969 |
£310.00 **£180.99** approx. \$288/€211

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Quantitative Diagenesis: Recent Developments and Applications to Reservoir Geology

Proceedings of the NATO Advanced Study Institute Reading, UK, 6-19 September, 1992

Edited by A Parker and BW Sellwood

Reservoirs generally consist of sandstones or carbonates exhibiting heterogeneities caused by a wide range of factors. Some of these formed depositionally (eg. as

channels, ...



The Quaternary of Scotland

Edited by JE Gordon and DG Sutherland

Describes the geomorphological heritage of Scotland, offering a remarkable account of how the natural environment responded to severe climatic change as the Quaternary era



Radioactive and Stable Isotope Geology

RNC Bowen and H-G Attendorn

The second edition of the useful survey Isotopes in the Earth Sciences. Part 1 introduces isotopic chemistry and examines mass spectroscopic methods; Part 2 deals with



Recent Evolution and Seismicity of the Mediterranean Region

Edited by E Boschi, E Mantovani and A Morelli

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Reefs and Carbonate Platforms in the Pacific and Indian Oceans

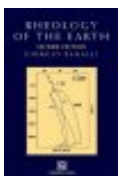
Edited by GF Camoin and PJ Davies

17 papers that were presented at the proceedings of the IAS International Workshop in July 1995. Summarizes the current state of knowledge about reefs and carbonate platforms

Regolith, Soils and Landforms

C Ollier and C Pain

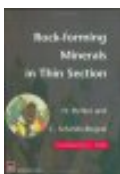
Explores the relationship between regolith, or soft material overlying bedrock, and other aspects of earth science, such as landscape evolution, greenhouse gases and



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Giorgio Ranalli

Beginning with basic principles, this advanced text gives a complete treatment of deformation and flow of earth materials from both the continuum mechanics and the



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H Pichler and C Scmitt-Riegsaf

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Edited by C Hwang and J.Li Shum

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This is a modern textbook that guides the reader through the theory and practice of satellite orbit prediction and determination. Starting from the basic principles of

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This book is one of the best-known and most respected books in geotechnical engineering. In its third edition, it presents both theoretical and practical knowledge of soil

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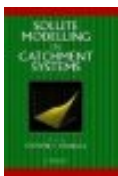
An Introduction to Paleopedology

Greg J Retallack

Describes the main types of ancient soil, procedures for their recognition and study, their classification and, most significantly, a wide range of examples of their use in

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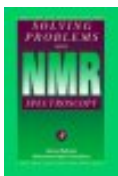
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Edited by Stephen T Trudgill

Places particular emphasis on the influences of weathering, ecosystems processes and hydrological processes as well as the application of models and modelling principles.

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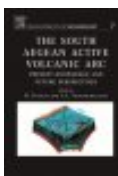
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Atta-ur Rahman

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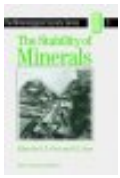
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Edited by M Fytikas and G Vougioukalakis

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These areas are difficult to manage because of their high variability in terms of natural stability and because of inadequate theory and models. This volume examines the

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Steve Rowland, Ernest Duebendorfer and Ilsa Schiefelbein

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J Lima-de-Faria

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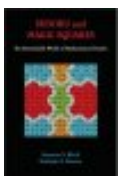
Edited by DR Caldwell

This book contains a selection of papers from the International Military Geology and Geography Conference, held at the U.S. Military Academy, West Point, New York in June

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illustrations | OUP

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A New Approach to Paleoseismology

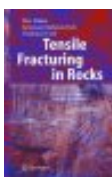
William Bull

This book explores how landscapes respond to tectonic deformation. Including much previously unpublished research and theory, "Tectonic Geomorphology of Mountains" uses

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402 pages | 39 line drawings, 1 B/W photo and 11 tables | Routledge
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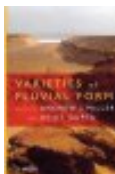
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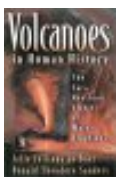
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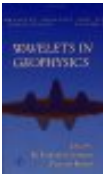
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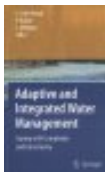
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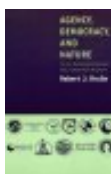
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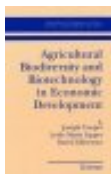
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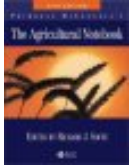
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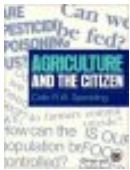
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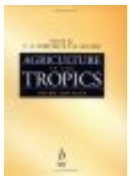
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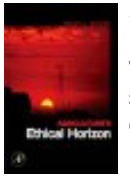
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Aristotle

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Aristotle: Parts of Animals, Movement of Animals, Progression of Animals

Aristotle

English translation by AL Peck & ES Forster. 1983 (Reprint).

556 pages | Harvard UP
Hbk | 1992 | 0674993578 | #023058 |
£15.95 **£9.50** approx. \$16/€12

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Arsenic in Ground Water

Geochemistry and Occurrence

Edited by Alan H Welch and Kenneth G Stollenwerk

This book consolidates much of what is known about the geochemistry of arsenic and provides new information on relationships between high concentrations of arsenic in

488 pages | Kluwer

Hbk | 2002 | 1402073178 | #136865 |

£117.00 **£68.99** approx. \$110/€81

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Artificial Habitats for Marine and Freshwater Fisheries

Edited by W Seaman and LM Sprague

Presents scientific advances in ecology and engineering technologies involved in building artificial habitats, and also discusses many of the related socio-economic, ...

285 pages | B/w photos, figs | Academic Press

Hbk | 1991 | 0126343454 | #014947 |

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Edited by M Leifer

203 pages | - | Routledge

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Rachel Jane Baird

Overfishing threatens the viability of high seas living resources. Furthermore, controls to prevent overfishing are inadequate. Illegal, Unreported and Unregulated (IUU) fishing

260 pages | - | Springer

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FAO

Four of the most important resources to aquaculture, outside human and technological resources, are land, water, seed and feed. Efficient use of these resources are

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Edited by IE Gonenc, V Koutitonsky, B Rashleigh, RB Ambrose Jr and JP Wolflin

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405 pages | Figs, tabs | Springer

Hbk | 2006 | 1402055269 | #164045 |

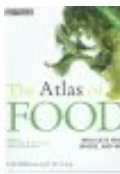
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Andrew Boyd

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252 pages | Maps | Routledge

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Edited by R E L Naylor

Published for the British Crop Protection Council (BCPC) this comprehensive landmark publication is based on previous editions of the BCPC's "Weed Control Handbook". The

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247 pages | Figs, tabs | Earthscan

Pbk | 2004 | 1853839272 | #143808 |

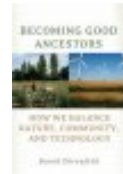
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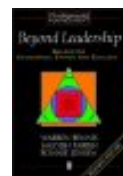
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Focuses specifically on managing from a global perspective.



Beyond Malthus

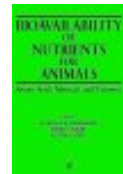
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Edited by RK Upadhyay, KG Mukerji and BP Chamola
Plant based Biotechnology has come to represent a means of mitigating the problems of global food security in the twenty first century. Products and processes in agriculture



Biocontrol of Oilseed Rape Pests

Edited by David V Alford
Oilseed rape, a major crop in many parts of the world, is attacked by a wide range of insect pests, many of which are of considerable economic importance. With the increasing



Biodiversity and Wheat Improvement

Edited by AB Damania
Discussions by leading experts in the wheat science field on research being conducted by national programmes and international collaborative projects on wheat biodiversity.

80 pages | UNEP
Pbk | 2007 | 827701046X | #172829 |
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320 pages | OUP
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Edited by John A Bryant, Linda Baggott la Velle and John Searle
A dictionary definition of Bioethics is, 'the ethics, or moral principles and rules of conduct, of medical and biological research'. This book is an introductory text of just

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452 pages | diags | Earthscan
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Edited by JK Ladha, T George and BB Bohlool

Extended versions of papers from Kyoto Symposium, 1990. Reprinted from Plant and Soil, 141, 1992.

210 pages | Kluwer
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£134.50 **£78.99** approx. \$126/€92

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Biological Nitrogen Fixation for the 21st Century

Proceedings of the 11th International Congress on Nitrogen Fixation, Institut Pasteur, Paris, France, July 20-25, 1997

Edited by C Elmerich, A Kondorosi and WE Newton

The refinement of molecular techniques and the development of new probes of the phylogeny of diazotrophs has revealed an extreme biodiversity among the nitrogen fixers, ...

708 pages | Illus, figs, tabs | Springer
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The end of the 20th century brought with it a revolution in molecular biology that culminated in advances such as the completion of the human genome. This has brought

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Bioenergy for a Sustainable Environment

Edited by Frank Rosillo-Calle et al

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Donald L Klass

"Biomass for Renewable Energy, Fuels, and Chemicals" serves as a comprehensive introduction to the subject for the student and educator, and is useful for researchers

651 pages | Figs, tabs | Academic Press
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£125.00 **£70.99** approx. \$113/€83

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Use and Delivery

Edited by Franklin R Hall and Julius J Menn

A definitive guide to the development, application, and use of biopesticides as a complementary or alternative treatment to chemical pesticides. Biopesticides: Use and

626 pages | tables, illus | Humana Press
Hbk | 1999 | 0896035158 | #086639 |
£119.50 **£69.99** approx. \$112/€82

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PM Doran

Textbook which seeks to elucidate the principles of engineering involved in large scale biological processing in biotechnology.

400 pages | Figs, tabs | Academic Press
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Edited by M Ozturk, Y Waisel, MA Khan and G Gork

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£99.00 **£57.99** approx. \$93/€68

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Biotechnology and Safety Assessment

Edited by J Thomas and R Fuchs

A comprehensive treatise on new developments in biotechnology, the authors of "Biotechnology and Safety Assessment, 3e", bring readers an up-to-date review of food

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Reinhard Renneberg and Arnold L Demain

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Biotechnology of Biofertilizers

Edited by Sadasivam Kannaiyan

This book is written with the objective of covering the basic issues in Biological Nitrogen Fixation (BNF), such as physiology, biochemistry and molecular genetics of

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Edited by Peter Calow

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David Pearce

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PK Ray

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T Regan

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Central and Eastern European Agriculture in an Expanding European Union

Edited by S Tangermann and M Banse

The problems caused by the proposed enlargement of the EU to include the associated Central and Eastern European countries (CEEC) are discussed in this book. The two main

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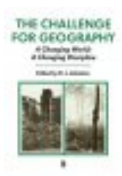
Cereal Grain Quality

Edited by RJ Henry and PS Kettlewell

The commercial value of cereals is dependent on how suitable the grain is for use in consumer products; this is in turn dependent on the functional and nutritional quality

488 pages | 20 b/w photos, 82 line illus, figs, tabs | Chapman & Hall (Kluwer)
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Edited by K Soper and F Trentmann

Citizenship and Consumption provides a timely forum for current thinking on consumption and citizenship, exploring overlaps, interactions and tensions between them.

242 pages | Figs | Palgrave
Hbk | 2007 | 023055346X | #180516 |
£63.00 **£35.50** approx. \$57/€42

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City-Region 2020

Integrated Planning for a Sustainable Environment

Joe Ravetz and Peter Hall

Offers a vision of the balance necessary to ensure a higher standard of living and safe environment for ourselves and future generations living in urban environments.

307 pages | Figs, tabs | Earthscan
Hbk | 1999 | 1853836079 | #094329 |
£90.00 **£60.99** approx. \$97/€71

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Pbk | 2000 | 1853836060 | #094327 |
£34.99 **£23.50** approx. \$38/€28

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Clean and Competitive?

Motivating Environmental Performance in Industry

Rupert Howes, Jim Skea and Bob Whelan

This book explores in detail responses to three sets of environmental issues (climate change, air quality and contaminated land) at the global, national and regional-local

194 pages | Tabs | Earthscan
Pbk | 1997 | 1853834904 | #066610 |
£29.99 **£19.99** approx. \$32/€24

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Clearing the Air

The Health and Economic Damages of Air Pollution in China

Edited by Mun S Ho and Chris P Nielsen

This book offers an interdisciplinary, quantitative assessment of the health and economic costs of air pollution in China, and of market-based policies to build

392 pages | 65 illus | MIT Press
Hbk | 2007 | 0262083582 | #167363 |
£39.95 **£23.50** approx. \$38/€28

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Climate Change Implications for Fisheries and Aquaculture

Overview of Current Scientific Knowledge

Edited by K Cochrane, C De Young, D Soto and T Bahri

This document provides an overview of the current scientific knowledge available on climate change implications for fisheries and aquaculture. It contains three technical

212 pages | Col & b/w figs, tabs | FAO
Pbk | 2009 | 9251063478 | #183432 |
~~£36.50~~ **£24.50** approx. \$39/€29

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Coastal Aquifer Management-Monitoring, Modeling, and Case Studies

Alexander HD Cheng and Driss Ouazar

A practical, how-to guide, this book brings together new knowledge and new technologies useful to hydrogeologists, water resources engineers, and other professionals

300 pages | Figs, tabs, illus | CRC Press
Hbk | 2003 | 156670605X | #138038 |
~~£121.00~~ **£70.99** approx. \$113/€83

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Coastal Erosion

Response and Management

Roger H Charlier and Christian P de Meyer

The coastal zone is subject to strong pressures from a large number of users. Populations are migrating to it in large numbers. Industry wants to exploit it for its

343 pages | 75 figs | Springer
Pbk | 1998 | 3540600221 | #053205 |
~~£114.50~~ **£66.99** approx. \$107/€78

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Coevolutionary Economics: The Economy, Society and the Environment

J Gowdy

Examines the human economy and its coevolutionary relationship with the natural world.

264 pages | Springer
Hbk | 1994 | 0792394887 | #039558 |
~~£138.50~~ **£80.99** approx. \$129/€95

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Coffee

Recent Developments

Edited by R. J. Clarke and Ronald Vitzhum

Details recent advances in all major aspects of this crop.

257 pages | Illus, figs, tabs | Blackwell Science
Hbk | 2001 | 0632055537 | #111302 |
~~£134.99~~ **£78.99** approx. \$126/€92

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Coming to Grips with Malaria in the New Millennium

UN Millennium Project

Volume in the UN Millennium Development Library on actions for dealing with the spread (and the renaissance) of malaria.

129 pages | tables, diagrams, figures | Earthscan
Pbk | 2005 | 1844072266 | #152538 |
~~£32.99~~ **£21.99** approx. \$35/€26

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NEW EDITION

Communicable Disease Epidemiology and Control

Roger Webber

Communicable diseases are major global health concerns that can devastate whole populations. This revised and updated textbook examines communicable diseases at the

352 pages | Figs, tabs | CABI
Pbk | 2004 | 0851999026 | #153158 |
~~£30.00~~ **£17.50** approx. \$28/€21

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A Community Manifesto

Chris Wright

Considers the crucial dimensions of personal responsibility, consensus and community and shows how to find a new language to reinvigorate society and life, and develop the

178 pages | - | Earthscan
Hbk | 2000 | 1853837334 | #108076 |
~~£70.00~~ **£46.99** approx. \$75/€55

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Pbk | 2000 | 1853837342 | #108075 |
~~£22.99~~ **£15.50** approx. \$25/€19

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Community-Based Food and Nutrition Programmes: What Makes Them Successful

A Review and Analysis of Experience

FAO

The FAO has commissioned an in-depth assessment and analysis of nine case studies (three programmes each from the regions of Africa, Asia and Latin America) in addition to three

281 pages | Tabs | FAO
Pbk | 2003 | 925105018X | #144808 |
~~£20.99~~ **£13.99** approx. \$23/€17

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Community-Driven Regulation

Balancing Development and the Environment in Vietnam

Dara O'Rourke

Offers 6 detailed case studies that show how strategies adopted by local communities achieved positive results despite a strong state bias toward development and the absence

300 pages | 19 illus | MIT Press
Hbk | 2004 | 0262151081 | #142547 |
£48.95 **£28.99** approx. \$47/€34

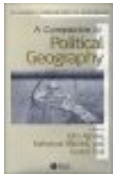
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Pbk | 2004 | 0262650649 | #142545 |
£19.95 **£11.99** approx. \$20/€14

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494 pages | Blackwell
Hbk | 2002 | 0631220313 | #143038 |
£105.00 **£61.99** approx. \$99/€73

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Companion to Political Geography

Edited by John Agnew et al

A Companion to Political Geography presents students and researchers with a substantial survey of this active and vibrant field. The volume contains specially written essays by



Concise Lexicon of Environment Terms

Edited by Malcolm Grant and Richard Hawkins

Prepared by a team of environmental lawyers from the UK Environmental Law Association.

256 pages | - | Wiley
Pbk | 1996 | 0471963577 | #054023 |
£57.50 **£33.99** approx. \$54/€40

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The Conditions of Agricultural Growth

The Economics of Agrarian Change Under Population Pressure

E Boserup

Challenging the notion of development as the transformation of traditional communities by the introduction of new technologies, the author argues that changes occur from

124 pages | - | Earthscan
Pbk | 1993 | 185383159X | #026712 |
£22.99 **£15.50** approx. \$25/€19

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Conflict and Cooperation in Participating Natural Resource Management

Edited by R Jeffery and B Vira

Over the past 100 years in particular, there has been a steady process by which natural resources (such as ground water, forests, fishing grounds and grazing land) have been

246 pages | Tabs, maps | Palgrave
Hbk | 2001 | 0333792777 | #119579 |
£84.00 **£46.99** approx. \$75/€55

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Conflict and the Environment

Edited by Nils Petter Gleditsch

The book reveals the very real risks associated with environmental degradation, whether of the land, waters or the oceans, and charts out previous disputes and points to the

598 pages | Figs, tabs | Springer
Hbk | 1997 | 0792347684 | #071691 |
£268.00 **£156.99** approx. \$250/€183

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Confronting Environmental Change in East and Southeast Asia

Eco-Politics, Foreign Policy and Sustainable Development

Edited by Paul G Harris

An edited collection of essays by a group of international experts and scholars that address the politics and policy of environmental change and sustainable development in

269 pages | - | Earthscan
Pbk | 2005 | 1853839728 | #148217 |
£34.99 **£23.50** approx. \$38/€28

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Conservation Agriculture

Environment, Farmers' Experiences, Innovations, Socio-Economy, Policy

Edited by L García-Torres, J Benites, A Martínez-Vilela and A Holgado-Cabrera

Conservation Agriculture is the term given to sustainable production systems achieved by good farming practice. There are 3 general principles which must be applied: no

516 pages | Figs, tabs | Kluwer
Hbk | 2003 | 1402011067 | #137208 |
£154.00 **£89.99** approx. \$143/€105

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Conservation Biological Control

Edited by Pedro Barbosa

This volume, with contributions from an international team of experts, is a comprehensive treatment of how the principles of ecology and conservation biology can be

396 pages | Figs, tabs | Academic Press
Hbk | 1998 | 0120781476 | #070213 |
£86.00 **£48.99** approx. \$78/€58

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Conservation of Genetic Resources

Costs and Implications for a Sustainable Utilization of Plant Genetic Resources for Food and Agriculture

Detlef Virchow

This book, based on extensive surveys in relevant countries, analyses the conservation costs of plant genetic resources and assesses the effectiveness of conservation.

243 pages | 28 figs, 31 tabs | Springer
Hbk | 1999 | 3540653430 | #094118 |
£87.00 **£50.99** approx. \$81/€60

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Contested Frontiers in Amazonia

M Schmink and CH Wood

Results of a 15-year study on frontier change in a region of the Amazon.

418 pages | 8 maps | Columbia UP
Hbk | 1992 | 0231076606 | #016447 |
£48.50 **£28.50** approx. \$46/€34

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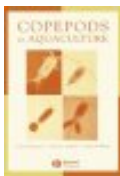
The Convention on Biological Diversity and Developing Countries

Kristin Rosendal

The book focuses on the negotiation process leading up to the creation of the Convention on Biodiversity (CBD) and the domestic implementation of this international agreement.

313 pages | Figs, tabs | Springer
Hbk | 2000 | 0792363752 | #111562 |
£113.00 **£65.99** approx. \$105/€77

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Copepods in Aquaculture

Anson Lee and Nancy Marcus

The importance of copepods in aquaculture has long been recognized especially in the larval rearing of many marine fishes.

288 pages | 56 illus | Blackwell
2005 | 0813800668 | #153449 |
£109.99 **£64.99** approx. \$104/€76

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Coping with Flash Floods

Proceedings of the NATO Advanced Study Institute Ravello Italy, 8-17 November 1999

Edited by Eve Grunfest and John Handmer

The four parts of this book - The Problem, Managing the Problem (Mitigation), Managing the Problem (Warnings and Technology), and Related Hazards - is a collaborative effort

340 pages | Figs, tabs | Kluwer
Hbk | 2001 | 0792368258 | #122069 |
£118.50 **£69.99** approx. \$112/€82

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Costs of Air Pollution Control

Analyses of Emission Control Options for Ozone Abatement Strategies

Stefan Reis

This book describes the development of cost effective abatement strategies aimed at the control of air pollutant emissions in Europe, with a focus on ground level ozone. The

Pbk | 2001 | 0792368266 | #122070 |
£51.99 **£30.50** approx. \$49/€36

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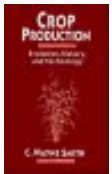
The Creationists: From Scientific Creationism to Intelligent Design

Ronald L Numbers

In light of the embattled status of evolutionary theory, this book traces the shift among Christian fundamentalists from the acceptance of the earth's antiquity to the

606 pages | Illus, b/w photos | Harvard UP
Pbk | 2006 | 0674023390 | #168598 |
£19.95 **£11.99** approx. \$20/€14

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Crop Production

Evolution, History and Technology

CW Smith

Provides a systematic presentation of the practical aspects of growing major crops.

469 pages | Figs, tabs | Wiley
Hbk | 1995 | 0471079723 | #048474 |
£175.00 **£102.99** approx. \$164/€120

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Cultural Landscapes and Land Use: The Nature Conservation-Society Interface

Edited by Martin Dieterich and van der Straaten

An attempt to approach this complexity and provide a theoretical background as well as guidelines and examples for hands-on solutions. It draws on inputs from scientists, ...

222 pages | Tabs | Kluwer
Hbk | 2004 | 1402021046 | #151322 |
£108.00 **£63.99** approx. \$102/€75

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Culture and Development in a Globalizing World

Geographies, Actors and Paradigms

Edited by Sarah Radcliffe

As a set of institutions or meanings, culture has become a key ingredient in development projects which decide on the aspects of cultural, and social life that contribute to

280 pages | - | Routledge
Pbk | 2006 | 0415348773 | #159560 |
£28.99 **£16.99** approx. \$27/€20

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Culture of Coldwater Marine Fish

Edited by E Moksness, E Kjorsvik and Y Olsen

Reviews the current and potential future situation concerning the major exploited marine fish species, such as cod, haddock, hake, wolf-fish, halibut, turbot and sole.

544 pages | Col photos, figs | Blackwell
Hbk | 2004 | 0852382766 | #122275 |
£134.99 **£78.99** approx. \$126/€92

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Current Debates in Global Justice

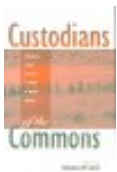
G Brock

Reprinted from THE JOURNAL OF ETHICS, 9:1-2 (2005)

310 pages | Springer

Pbk | 2005 | 1402034946 | #186150 |
£40.99 **£23.99** approx. \$39/€28

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Custodians of the Commons

Pastoral Land Tenure in East and West Africa

Edited by Charles Lane

Describes the condition of equatorial African pastoralists in each of the relevant countries, the status of their claims to their grazing land and the conflicts they are

238 pages | Figs, tabs, maps | Earthscan
Pbk | 1998 | 1853834734 | #071619 |
£27.99 **£18.99** approx. \$31/€23

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The Daily Globe

Environmental Change, the Public and the Media

Edited by Joe Smith

Presents the state of knowledge about media treatment and public understanding of key environmental issues, above all climate change and biodiversity loss, which have

263 pages | Figs, tabs | Earthscan
Hbk | 2000 | 1853836699 | #105525 |
£85.00 **£56.99** approx. \$91/€67

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Pbk | 2000 | 1853836648 | #105524 |
£24.99 **£16.99** approx. \$27/€20

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Dams and Development

A New Framework for Decision-Making

World Commission on Dams

Authoritative report by the World Commission on Dams providing the first comprehensive global and independent review of the performance and impacts of dams, and presenting a

404 pages | B/w photos, figs, tabs, maps | Earthscan
Hbk | 2000 | 1853837970 | #116321 |
£120.00 **£80.99** approx. \$129/€95

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Pbk | 2000 | 1853837989 | #115952 |
£49.99 **£33.50** approx. \$54/€39

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Darwin

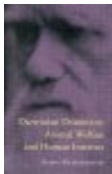
Tim Lewens

Charles Darwin (1809-1882) is best known as a biologist and natural historian rather than a philosopher. However, in this invaluable book, Tim Lewens shows in a clear and

304 pages | Routledge

Pbk | 2006 | 041534638X | #162333 |
£16.99 **£9.99** approx. \$16/€12

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Darwinian Dominion

Animal Welfare and Human Interests

Lewis Petrinovich

Argues that humans have a set of cognitive abilities, developing from a suite of emotional attachments, that make them unique among species.

441 pages | MIT Press

Hbk | 1999 | 0262161788 | #086539 |
£64.95 **£37.99** approx. \$61/€45

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Decentralization and Coordination of Water Resource Management

Edited by Douglas D Parker and Yacov Tsur

The theme of this book is the increasing efforts throughout water-scarce regions to rely upon economic incentives and decentralized mechanisms for efficient water management and

451 pages | Figs, tabs | Springer
Hbk | 1997 | 0792399145 | #068058 |
£118.50 **£69.99** approx. \$112/€82

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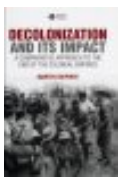
Decision Support Systems for Sustainable Development

A Resource Book of Methods and Applications

Edited by Gregory E Kersten, Zbigniew Mikolajuk and Anthony Gar-on-Yeh

423 pages | Figs, tabs, maps | Kluwer
Hbk | 1999 | 0792385829 | #108175 |
£111.00 **£60.99** approx. \$97/€71

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Decolonization and its Impact

A Comparative Approach to the End of the Colonial Empires

Martin Shipway

This book is a comparative study of decolonization from before the Second World War to the early 1960s. It focuses on the process and impact of decolonization at the level of

269 pages | - | Blackwell
Hbk | 2007 | 0631199675 | #154371 |
£60.00 **£35.50** approx. \$57/€42

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Deep-Water Fisheries of the North Atlantic Oceanic Slope

Edited by AG Hopper

Proceedings of the NATO Advanced Research Workshop held in Hull, UK in March 1994. A coordinated review of current knowledge of the deep-water fishes of the North Atlantic

436 pages | Kluwer
Hbk | 1995 | 0792335112 | #050383 |
£197.00 **£114.99** approx. \$183/€134

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Defining Environmental Justice

Theories, Movements, and Nature

David Schlosberg

The basic task of this book is to explore what, exactly, is meant by 'justice' in definitions of environmental and ecological justice. It examines how the term is used in

238 pages | - | OUP
Hbk | 2007 | 0199286299 | #164837 |
£57.00 **£31.99** approx. \$51/€38

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Deliberative Democracy

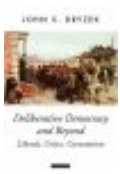
Essays on Reason and Politics

J Bohman

This anthology opens with four essays by Jon Elster, Jurgen Habermas, Joshua Cohen, and John Rawls that help establish this inquiry into deliberative models of democracy. The

480 pages | MIT Press
Pbk | 1997 | 0262522411 | #154093 |
£32.95 **£19.50** approx. \$31/€23

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Deliberative Democracy and Beyond

Liberals, Critics, Contestations

J Dryzek

In this ground-breaking study, John Dryzek argues that democratic theory is now dominated by a deliberative approach. As one of those responsible for this turn, John

306 pages | - | OUP
Pbk | 2004 | 019925043X | #153988 |
£22.99 **£12.99** approx. \$21/€16

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Deliberative Democracy and the Environment

Graham Smith

'This book positively fizzes with good ideas. Graham Smith offers a trenchant critique of Cost Benefit Analysis, and then makes a comprehensive survey of contemporary

176 pages | - | Routledge
Hbk | 2003 | 0415309395 | #141726 |
£90.00 **£52.99** approx. \$85/€62

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Democracy Across Borders

From Demos to Demoi

James Bohman

Today democracy is both exalted as the "best means to realize human rights" and seen as weakened because of globalization and delegation of authority beyond the nation-state.

232 pages | - | MIT Press
Hbk | 2007 | 0262026120 | #166911 |
£28.95 **£16.99** approx. \$27/€20

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Democracy and Disagreement

Amy Gutmann

432 pages | - | Harvard UP
Pbk | 1998 | 0674197666 | #089193 |
£22.95 **£13.50** approx. \$22/€16

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Design on the Edge

The Making of a High-Performance Building

David W Orr

This work tells the story of the building of the Adam Joseph Lewis Center at Oberlin College, Ohio, in the context of ecological design, institutional learning, and the

272 pages | b&w photos | MIT Press
Hbk | 2006 | 0262151170 | #164442 |
£25.95 **£15.50** approx. \$25/€19

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Determination of Anions in Natural and Treated Waters

TR Crompton

Presents the latest available analytical techniques for detecting anions in non-saline and saline natural and treated water.

828 pages | Figs, tabs | Taylor & Francis
Hbk | 2002 | 0415258006 | #119978 |
£210.00 **£122.99** approx. \$196/€144

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Determination of Metals in Natural and Treated Water

TR Crompton

As environmental controls are lagging behind industrial development metals are an increasing hazard to humans, animal and plant life. Bioaccumulation of metals through

1199 pages | Figs, tabs | Spon Press (Routledge)

Hbk | 2001 | 0415250722 | #117301 | £210.00 **£122.99** approx. \$196/€144

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Developing Capacity Through Technical Cooperation

Country Experiences

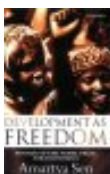
Edited by Stephen Browne

Uses a cogent set of country studies to demonstrate how technical cooperation can contribute to sustainable national capacity. Identifies what is lost when it is not used

207 pages | Figs, tabs | Earthscan

Hbk | 2002 | 1853839744 | #137653 | £90.00 **£60.99** approx. \$97/€71

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Development as Freedom

A Sen

In Development as Freedom Amartya Sen quotes the eighteenth century poet William Cowper on freedom: Freedom has a thousand charms to show, That slaves howe'er contented, ...

Pbk | 2002 | 1853839698 | #137652 | £32.99 **£21.99** approx. \$35/€26

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366 pages | - | OUP

Pbk | 2001 | 0192893300 | #120206 | £9.99 **£5.99** approx. \$10/€7

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The Development of European Gas Markets

Environmental, Economic and Political Perspectives

J Estrada, A Moe and KD Martinsen

375 pages | Figs, tabs | Wiley

Hbk | 1995 | 0471960128 | #051732 | £220.00 **£128.99** approx. \$205/€151

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Dictionary of Environmental Economics

Anil Markandya, Renat Perelet, Tim Taylor and Pamela Mason

First comprehensive dictionary of environmental economics and key legal terms. Over 1000 cross-referenced entries are included, and a list of commonly used acronyms and a

196 pages | Figs | Earthscan

Hbk | 2001 | 1853835293 | #109443 | £85.00 **£56.99** approx. \$91/€67

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Pbk | 2001 | 1853835420 | #133290 | £27.99 **£18.99** approx. \$31/€23

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Dinosaurs or Dynamos?

The United Nations and the World Bank at the Turn of the Century

Helge Ole Bergesen and Leiv Lunde

Explores how much, and what, the United Nations and World Bank can really be expected to do to improve mankind. The authors ask, what need is there for these two multilateral

226 pages | Figs, tabs | Earthscan

Pbk | 1999 | 185383632X | #106704 | £27.50 **£18.50** approx. \$30/€22

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Diseases of Banana, Abaca and Enset

Edited by DR Jones

This volume is a comprehensive reference to the diseases that attack bananas, including plantains, and the closely related abaca and enset. It covers fungal, bacterial, viral, ...

544 pages | 260 col plates | CABI

Hbk | 1999 | 0851993559 | #099344 | £110.00 **£64.99** approx. \$104/€76

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Diseases of Globalization

Socioeconomic Transition and Health

Christine McMurray and Roy Smith

Draws on case study material from the Pacific region to explore the consequences of globalisation on human health.

200 pages | - | Earthscan

Pbk | 2001 | 1853837113 | #109462 | £24.99 **£16.99** approx. \$27/€20

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Diversity and Function in Mangrove Ecosystems

Proceedings of Mangrove Symposia held in Toulouse, France 9-10 July, 1997 and 8-10 July, 1998

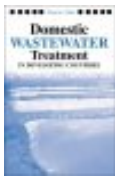
Edited by Richard S Dodd

Brings together papers from two recent international symposia on the mangrove ecosystem and provides an outline of future directions in mangrove research considered to be

142 pages | B/w photos, illus, figs, tabs, maps | Springer

Hbk | 1999 | 079236158X | #109418 | £73.50 **£42.99** approx. \$69/€51

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Domestic Wastewater Treatment in Developing Countries

Duncan Mara

Details methods of domestic wastewater treatment that are especially suitable in developing countries with an emphasis on low-cost, low-energy, low-maintenance, ...

256 pages | Figs, tabs | Earthscan
Hbk | 2004 | 1844070204 | #144550 |
£95.00 **£63.99** approx. \$102/€75

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Drought Management and Planning for Water Resources

JA Alvarez, G Rossi and AV Mayorga

Droughts and their management are a serious challenge to water resource professionals. While droughts predominate in arid regions, their frequency and severity in more

200 pages | CRC Press
Hbk | 2005 | 1566706726 | #150443 |
£92.00 **£53.99** approx. \$86/€63

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The Dynamics of Hired Farm Labour: Constraints and Community Responses

Edited by JL Findeis, A Vandeman, J Larson and J Runyan

Hired seasonal labour forms a significant part of the agricultural workforce in many countries. Key topics covered in this book include: changes in the hired farm workforce;

288 pages | CAB International
Hbk | 2002 | 0851996035 | #155136 |
£70.00 **£40.99** approx. \$66/€48

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EU FOOD LAW: A PRACTICAL GUIDE

Kaarin GOODBURN

244 pages | Figs, tabs | CRC Press
Hbk | 2001 | 0849312159 | #131868 |
£164.00 **£95.99** approx. \$153/€112

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Lester R Brown, Janet Larsen and Bernie Fischlowitz-Roberts

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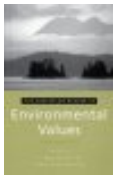
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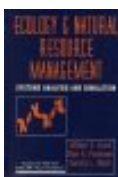
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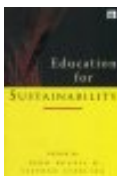
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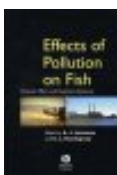
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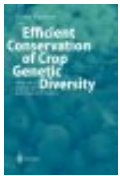


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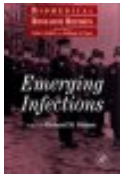
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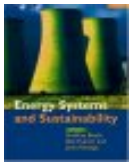
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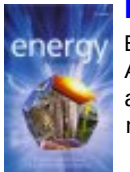
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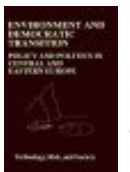
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Vaclav Smil

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This book presents a set of authoritative studies of the role of environmental resources in the development process |Contributors address the problems connected with the

288 pages | Figs, tabs | OUP
Pbk | 2000 | 0199240698 | #109384 |
£32.00 **£17.50** approx. \$28/€21

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The Environment and International Trade Negotiation

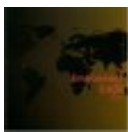
Developing Country Stakes

Edited by Diana Tussie

Covers international negotiations on the environment and analyzes how these affect developing country concerns.

263 pages | Tabs | Macmillan
Hbk | 1999 | 033376322X | #095635 |
£84.00 **£46.99** approx. \$75/€55

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Environment on the Edge

A series of lectures given by leading international figures that examine our current relationship with the natural world and discuss what tomorrow might bring. The lecturers

88 pages | UNEP
Pbk | 2008 | 9280729934 | #179670 |
~~£9.99~~ **£6.50** approx. \$11/€8

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Environment, Scarcity, and Violence

Thomas F Homer-Dixon

A dark vision of the near future. Homer-Dixon argues that population growth together

253 pages | Figs | Princeton UP
Pbk | 1999 | 0691089795 | #121438 |
~~£21.95~~ **£12.99** approx. \$21/€16

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The Environment: Towards a Sustainable Future

Edited by Dutch Committee for Environmental Long-Term Policy

A sustainable future: a world in which sustainable development is possible and guaranteed? In this book, the Dutch Committee for Long-Term Environmental Policy, an

620 pages | Springer
Pbk | 1994 | 0792326563 | #156599 |
~~£63.99~~ **£37.99** approx. \$61/€45

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Environmental Accounting

Emergy and Environmental Decision Making

HT Odum

A controversial perspective on how best to assess the value of the environment. Howard Odum, the 'father' of systems ecology, introduces the concept of 'emergy' as a way

370 pages | Illus, tabs | Wiley
Hbk | 1996 | 0471114421 | #050325 |
~~£125.00~~ **£72.99** approx. \$116/€85

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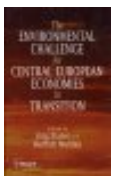
Environmental Aspects of Trace Elements in Coal

Edited by DJ Swaine and F Goodarzi

The trace elements in coal play an important role in its mining, treatment and usage. This book is a unique blend of relevant information on the 24 trace elements of

312 pages | Figs, tabs | Kluwer
Hbk | 1995 | 0792336666 | #052635 |
~~£206.00~~ **£120.99** approx. \$193/€141

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The Environmental Challenge for Central European Economies in Transition

Edited by Jurg Klarer and Bedrich Moldan

Analysis of air and water pollution, land management and nature conservation issues in Albania, Bulgaria, Hungary, Poland, the Czech Republic and Slovakia.

292 pages | Figs, tabs, maps | Wiley
Hbk | 1997 | 0471966096 | #054096 |
~~£160.00~~ **£93.99** approx. \$150/€110

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Environmental Challenges in the Mediterranean 2000-2050

Edited by Antonio Marquina

Proceedings of the NATO Advanced Research Workshop, held in Madrid, Spain, 2-5 October 2002.

400 pages | 14pp in colour | Springer
Hbk | 2004 | 1402019483 | #154691 |
~~£134.50~~ **£78.99** approx. \$126/€92

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Environmental Costs and Benefits of Transgenic Crops

Edited by JHH Wesseler

Concern about the environmental impacts of transgenic crops is one of the major reasons for the EU's quasi-moratorium on GMOs. The contributions in this book show that the

280 pages | - | Springer
Hbk | 2005 | 1402032471 | #156338 |
~~£110.00~~ **£64.99** approx. \$104/€76

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Environmental Dilemmas

Ethics and Decisions

Edited by RJ Berry

This welcome, refreshing book trains a searchlight on the most important issue which faces environmentalists - how to successfully translate theory and principle into

296 pages | Chapman & Hall (Kluwer)
Hbk | 1992 | 0412398001 | #016981 |
~~£118.50~~ **£69.99** approx. \$112/€82

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Environmental Discourse and Practice

A Reader

Edited by Lisa M Benton and John Rennie Short

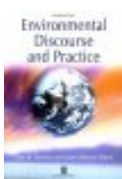
Comprises observations, analyses and descriptions of environmental histories and contemporary debates.

272 pages | - | Blackwell
Hbk | 1999 | 0631216367 | #100758 |
~~£70.00~~ **£40.99** approx. \$66/€48

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Pbk | 1999 | 0631216375 | #101022 |
~~£24.99~~ **£14.99** approx. \$24/€18

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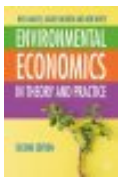
Environmental Discourse and Practice

Lisa M Benton and John Rennie Short

Provides an introduction to the broad relationship between people and environments, the emergence of environmental thought and practice and the importance of environmental

219 pages | Tabs, maps | Blackwell
Pbk | 1999 | 0631211144 | #100759 |
£27.99 **£16.50** approx. \$27/€20

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Environmental Economics

In Theory and Practice

N Hanley, JF Shogren and B White

Environmental Economics: In Theory and Practice is an ideal text for students taking advanced courses in environmental and natural resource economics. This completely

459 pages | Figs, tabs | Palgrave
Pbk | 2007 | 033397137X | #161360 |
£39.99 **£23.50** approx. \$38/€28

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Environmental Ethics

What Really Matters, What Really Works

David Schmidtz and Elizabeth Willott

Featuring sixty-two accessible selections-from classic articles to examples of cutting-edge original research-Environmental Ethics: What Really Matters, What Really

566 pages | 3 halftones | OUP
Pbk | 2002 | 0195139097 | #180501 |
£46.99 **£25.99** approx. \$42/€31

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Environmental Ethics

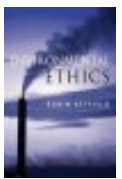
An Anthology

Edited by Andrew Light and Holmes Rolston

Environmental Ethics: An Anthology brings together both classic and cutting-edge essays which have formed contemporary environmental ethics, ranging from the welfare of animals

554 pages | Figs | Blackwell
Pbk | 2003 | 0631222944 | #155077 |
£25.99 **£15.50** approx. \$25/€19

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Environmental Ethics

Robin Attfield

Concise, up-to-date introduction to the key issues and debates surrounding this topic. Introduces environmental problems and ethics and surveys theories of the sources of the

232 pages | - | Blackwell
Pbk | 2003 | 0745627382 | #137990 |
£15.99 **£9.50** approx. \$16/€12

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Environmental Ethics, Ecological Theology and Natural Selection

Suffering and Responsibility

Lisa Sideris

Lisa Sideris proposes a new way of thinking about the natural world, an environmental ethic that incorporates the ideas of natural selection and values the processes rather

320 pages | - | Columbia UP
Pbk | 2003 | 0231126611 | #137178 |
£21.99 **£12.99** approx. \$21/€16

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The Environmental Food Crisis

The Environment's Role in Averting Future Food Crises

UNEP

A new rapid response assessment report released by UNEP warns that up to 25% of the world's food production may become lost due to environmental breakdown by 2050 unless

101 pages | UNEP
Pbk | 2009 | 8277010540 | #179229 |
£16.50 **£10.99** approx. \$18/€13

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by 2050 unless

Environmental Health Engineering in the Tropics

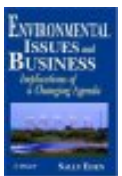
An Introductory Text

S Cairncross and R Feachem

Describes the major infectious diseases of tropical and developing countries, and the measures that may be used effectively against them. This edition includes a new chapter

306 pages | B/w photos, illus, tabs | Earthscan
Pbk | 1993 | 0471938858 | #034234 |
£39.95 **£23.50** approx. \$38/€28

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Environmental Issues and Business

Implications of a Changing Agenda

Sally Eden

Uses examples from the UK, USA and Europe to examine the diversity of business activities in relation to environmental issues, focusing on environmental policy and

195 pages | Figs, tabs | Wiley
Hbk | 1996 | 0471948721 | #054092 |
£80.00 **£46.99** approx. \$75/€55

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Environmental Issues and Social Welfare

Edited by Michael Cahill and Tony Fitzpatrick

This topical collection examines a wide variety of themes and topics which link the environment to social policy and welfare. Following an introduction by the editors which

178 pages | Figs, tabs | Blackwell
Pbk | 2002 | 0631235523 | #129968 |
£22.99 **£13.50** approx. \$22/€16

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Environmental Justice and Environmentalism

The Social Justice Challenge to the Environmental Movement

Edited by Ronald Sandler and Phaedra C Pezzullo

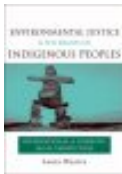
Although the environmental movement and the environmental justice movement would seem to be natural allies, their relationship over the years has often been characterized by

352 pages | Figs | MIT Press
Hbk | 2006 | 0262195526 | #160721 |
£45.95 **£26.99** approx. \$43/€32

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£19.95 **£11.99** approx. \$20/€14

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Environmental Justice and the Rights of Indigenous Peoples

International and Domestic Legal Perspectives

Laura Westra

More than 300 million people in over 70 countries make up the world's indigenous populations. Yet despite ever-growing pressures on their lands, ...

352 pages | Tabs | Earthscan
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£70.00 **£46.99** approx. \$75/€55

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Environmental Kuznets Curves

A Study on the Economic Theory and Political Economy of Environmental Quality Improvements in the Course of Economic Growth

MP Vogel

Questions one of the most controversial issues of current environmental economics, the suggestion that economic growth may lead to environmental quality improvements.

197 pages | 12 figs | Springer
Pbk | 1999 | 3540656723 | #097573 |
£43.99 **£25.99** approx. \$42/€31

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NEW EDITION Environmental Law

Edited by David Woolley, John Pugh-Smith, Richard Langham and William Upton
The new edition of Environmental Law provides a comprehensive account of environmental law, bringing within one volume the full range of law and legislation in

650 pages | OUP
Hbk | 2009 | 0199232806 | #178393 |
£240.00 **£140.99** approx. \$224/€165

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Environmental Management

Issues and Solutions

Edited by M Atchia and S Tropp

A compilation of presentations made at a series of seminars on environmental management organised by the United Nations Environment Programme. The book describes the principles

250 pages | - | Wiley
Hbk | 1995 | 0471955183 | #040443 |
£240.00 **£140.99** approx. \$224/€165

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Environmental Management

Readings and Case Studies

Edited by Lewis Owen and Tim Unwin

Covers various important environmental management skills and how these are applied in a wide range of international settings.

492 pages | Figs, tabs, maps | Blackwell
Hbk | 1997 | 0631201165 | #065033 |
£80.00 **£46.99** approx. \$75/€55

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Pbk | 1997 | 0631201173 | #065034 |
£29.99 **£17.50** approx. \$28/€21

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Environmental Management Handbook

Challenges for Business

Edited by Ruth Hillary

Published in association with the Confederation of British Industry (CBI) Presents a comprehensive guide to all aspects of environmental management and provides

219 pages | Figs | Earthscan
Pbk | 2001 | 1853836370 | #105517 |
£80.00 **£53.99** approx. \$86/€63

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Environmental Management Systems and Cleaner Production

Edited by Ruth Hillary

EMS's are a way in which business and industry can implement a system of self-regulation on their processes in order to aid the promotion of clean technology. Examining EMS

359 pages | Figs, tabs | Wiley
Hbk | 1997 | 0471966622 | #054102 |
£140.00 **£81.99** approx. \$131/€96

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Environmental Management for Aquaculture

Alex Midlen and Theresa A Redding

Aims to bring the principles of wastewater treatment and other pollution control techniques for fish and shellfish farming to a wide audience of professionals in

223 pages | 50 illus, figs, tabs | Chapman & Hall (Kluwer)
Hbk | 1998 | 0412595001 | #052770 |
£144.00 **£84.99** approx. \$135/€99

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Environmental Policy Analysis for Decision Making

The Economics of Non-Market Goods and Resources 1

John Loomis and Gloria Helfand

This text outlines the roles of environmental policy analysis in design and evaluation of a wide range of environmental policies. It emphasizes methods and tools for

344 pages | Figs, tabs | Springer
Hbk | 2001 | 0792365003 | #131692 |
£137.00 **£79.99** approx. \$127/€94

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Environmental Policy Integration

Greening Sectoral Policies in Europe

Edited by Andrea Lenschow

Provides an analysis of policy integration - the greening of public policy - across a number of relevant sectors and countries.

241 pages | Figs, tabs | Earthscan
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£85.00 **£56.99** approx. \$91/€67

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Pbk | 2001 | 1853837091 | #116328 |
£27.99 **£18.99** approx. \$31/€23

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NEW PAPERBACK Environmental Policy Integration in Practice

Shaping Institutions for Learning

Edited by Mans Nilsson and Katarina Eckerberg

Environmental values and concerns are meant to be reflected through environmental policy, which is then integrated into mainstream economic and social policy that serves

172 pages | - | Earthscan
Hbk | 2007 | 1844073939 | #167333 |
£70.00 **£46.99** approx. \$75/€55

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Environmental Policy in Search of New Instruments

Edited by B Dente

This volume deliberately aims to break new ground in providing the conceptual tools necessary for the next generation of environmental policies. It covers a wide

233 pages | Figs | Kluwer
Hbk | 1995 | 079232949X | #045145 |
£126.50 **£73.99** approx. \$118/€87

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Environmental Policy in the European Union

Actors, Institutions and Processes

Edited by Andrew Jordan

This second and fully revised edition brings together some of the most influential work on the theory and practice of contemporary EU environmental policy. Comprising five

366 pages | Tabs | Earthscan
Hbk | 2005 | 184407157X | #153026 |
£85.00 **£56.99** approx. \$91/€67

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Pbk | 2005 | 1844071588 | #153025 |
£29.99 **£19.99** approx. \$32/€24

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Environmental Policy in the European Union

John McCormick

Covers the emergence and evolution of the EU role in this critical field of policy, the relationship between policies made at the EU and member state levels, and the nature of

329 pages | - | Palgrave
Pbk | 2001 | 0333772040 | #117484 |
£25.99 **£14.99** approx. \$24/€18

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Environmental Politics

An Introduction

Robert Garner

Accessible introduction to this often complex area, which identifies and explores the dimensions of environmental politics and analyses its impact on political life in

288 pages | Tabs | Palgrave
Hbk | 2000 | 0333763092 | #105458 |
£65.00 **£37.99** approx. \$61/€45

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£23.99 **£13.50** approx. \$22/€16

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Environmental Politics and Policy in Industrialized Countries

Edited by Uday Desai

This book examines the environmental policy process in seven major industrialised nations: Australia, Canada, Germany, Italy, Japan, the United Kingdom, and the United

336 pages | Cloth, 3 illus | MIT Press
Pbk | 2002 | 0262541378 | #133349 |
£25.95 **£15.50** approx. \$25/€19

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Environmental Politics in Poland

A Social Movement Between Regime and Opposition

Barbara Hicks

This text examines the development of the Polish environmental movement as a lens through which to understand the "reconstruction of civil society" and the adaptation of



Environmental Problems in an Urbanizing World
Finding Solutions for Cities in Africa, Asia and Latin America

Jorge E Hardoy, Diana Mitlin and David Satterthwaite
New edition of Environmental Problems in Third World Cities.



Environmental Reconstruction in Headwater Areas

Edited by Martin Haigh and Josef Krecek
This book provides a landmark in the evolution of a distinctive movement, perhaps even an emerging new philosophy within the practice of headwater management. The headwater



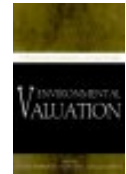
Environmental Regime Effectiveness
Confronting Theory with Evidence

EL Miles, A Underdal, S Andresen, J Wettestad, JB Skjaereth and EM Carlin
This book examines why some international environmental regimes succeed while others fail. Confronting theory with evidence, and combining qualitative and quantitative



Environmental Risk Management

Paul Pritchard
Provides detailed analysis of how environmental risk management programmes may be implemented.



Environmental Valuation
A Worldwide Compendium of Case Studies

Edited by Jennifer Rietbergen-McCracken and Hussein Abaza
Reviews the range of valuation methods used in developing economies, their purposes, the problems encountered and the quality of the results. Topics covered include the value of



Environmental Victims
New Risks, New Injustice

Edited by Christopher Williams
Examines the implications of environmental problems for justice and security.



Environmental and Health Risk Assessment and Management
Principles and Practices

Paolo F Ricci
This book is about the legal, economical, and practical assessment and management of risky activities arising from routine, catastrophic environmental and occupational



Environmentally Improved Production Processes and Products: An Introduction

Lucas Reijnders
This work introduces students at institutes of higher education, company management, civil servants, professional designers and process engineers to the field of

263 pages | Tabs | Columbia UP
Hbk | 1997 | 0231105401 | #060266 |
~~£62.00~~ **£36.50** approx. \$58/€43

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Pbk | 1996 | 023110541X | #060267 |
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448 pages | B/w photos, tabs, maps | Earthscan
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247 pages | Figs, tabs | Kluwer
Hbk | 2000 | 0792362942 | #111549 |
~~£83.00~~ **£48.99** approx. \$78/€58

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508 pages | Figs, tabs | MIT Press
Pbk | 2002 | 0262632411 | #123986 |
~~£28.95~~ **£16.99** approx. \$27/€20

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112 pages | - | Earthscan
Pbk | 2000 | 1853835986 | #100910 |
~~£80.00~~ **£53.99** approx. \$86/€63

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232 pages | Tabs | Earthscan
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~~£32.99~~ **£21.99** approx. \$35/€26

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188 pages | - | Earthscan
Pbk | 1998 | 1853835242 | #077363 |
~~£22.99~~ **£15.50** approx. \$25/€19

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478 pages | Springer
Hbk | 2006 | 1402037759 | #156760 |
~~£144.00~~ **£84.99** approx. \$135/€99

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98 pages | Figs, tabs | Kluwer
Hbk | 1996 | 0792337867 | #061079 |
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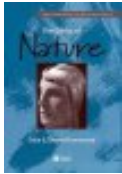
Ethics and Animals

Edited by HB Miller and WH Williams

In this text, a full spectrum of views on how humans ought best to treat non-human animals is presented. The defences of animal rights set out here are based not only on

412 pages | Humana Press
Pbk | 1992 | 0896030539 | #020261 |
£33.99 **£19.99** approx. \$32/€24

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The Ethics of Nature

Celia E Deane-Drummond

Argues from a Christian perspective that a virtue ethic centred on wisdom provides the most appropriate way to approach ethical debates concerning our relationship with

256 pages | - | Blackwell
Pbk | 2004 | 0631229388 | #147367 |
£26.99 **£15.99** approx. \$26/€19

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European Energy Policies in a Changing Environment

Edited by Francis McGowan

Comparative analysis of energy policies in EU states as they attempt to move towards an integrated energy policy.

183 pages | 28 tabs | Springer
Pbk | 1996 | 3790809519 | #056729 |
£39.99 **£23.50** approx. \$38/€28

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The European Market for Fruit and Vegetables

L Hinton

This volume presents a detailed analysis of the European market for fruit and vegetables and implications for European trade within the European Economic Community and for other

212 pages | Tabs, figs | Chapman & Hall (Kluwer)
Hbk | 1991 | 1851666621 | #040698 |
£161.00 **£93.99** approx. \$150/€110

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Evidence for Hope

The Search for Sustainable Development

Edited by Nigel Cross

Published to commemorate the 30th anniversary of the International Institute of Environment and Development (IIED), this volume offers an authoritative perspective on

238 pages | - | Earthscan
Pbk | 2003 | 1853838551 | #123664 |
£27.99 **£18.99** approx. \$31/€23

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The Evolution of Green Politics

Development and Change Within European Green Parties

Jon Burchell

208 pages | Earthscan
Hbk | 2002 | 1853837512 | #129964 |
£85.00 **£56.99** approx. \$91/€67

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Evolutionary Computing: AISB Workshop, Leeds, UK, April 11-13, 1994

Edited by Terence C Fogarty

Addresses several aspects of evolutionary computing, particularly genetic algorithms and its applications, for example in search, robotics, signal processing, machine learning, ...

332 pages | Figs, tabs | Springer
Pbk | 1994 | 3540584838 | #065315 |
£39.99 **£23.50** approx. \$38/€28

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Explanations: Why the World is the Way it is

Edited by John Cornwell

This book explores the way explanations work, why they vary between disciplines, periods, and cultures, and whether they have any necessary boundaries. It aims to

238 pages | 1 line drawing | OUP
Hbk | 2004 | 0198607784 | #143072 |
£18.99 **£11.50** approx. \$19/€14

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Exploring Agrodiversity

Harold Brookfield

Provides in-depth analysis of agricultural diversity and explores its history, using case studies from Africa, Asia, Latin America, and the Pacific. Also considers the

348 pages | Illus | Columbia UP
Hbk | 2001 | 0231102321 | #118137 |
£89.50 **£52.99** approx. \$85/€62

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Pbk | 2001 | 023110233X | #118142 |
£34.50 **£20.50** approx. \$33/€24

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Exploring Expertise

Issues and Perspectives

Edited by Robin Williams, Wendy Faulkner and James Fleck

Investigates what is meant by expertise and expert knowledge and their growing social and economic significance.

340 pages | - | Macmillan
Hbk | 1998 | 0333632273 | #096211 |
£105.00 **£58.99** approx. \$94/€69

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Exploring Sustainable Development

Geographical Perspectives

Edited by Martin Purvis and Alan Grainger

Offers fresh insights into sustainable development by looking at it from a geographical perspective. Building on existing theory, it demonstrates geography's unique

401 pages | - | Earthscan
Pbk | 2004 | 1853834726 | #143802 |
£24.99 **£16.99** approx. \$27/€20

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Facing the Wild: Ecotourism, Conservation and Animal Encounters

Chilla Bulbeck

The first serious empirical examination of why people seek out animals in their natural environment, what the desire for this experience tells us about the meanings of animals, ...

312 pages | Illus, tabs | Earthscan
Pbk | 2004 | 1844071383 | #149142 |
£24.99 **£16.99** approx. \$27/€20

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Fair Trade for All

How Trade Can Promote Development

Joseph E Stiglitz and Andrew Charlton

How can the poorer countries of the world be helped to help themselves through freer, fairer trade? In this challenging and controversial book Nobel prize-winning economist

315 pages | Figs, tabs | OUP
Pbk | 2007 | 0199219982 | #168260 |
£8.99 **£5.50** approx. \$9/€7

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Farmer Innovation in Africa

A Source of Inspiration for Agricultural Development

Edited by Chris Reij and Ann Waters-Bayer

Presents a series of clear and detailed studies that demonstrate how small-scale farmers, both men and women, experiment and innovate in order to improve their

362 pages | B/w photos, figs, tabs, maps | Earthscan
Pbk | 2001 | 1853838160 | #123701 |
£24.99 **£16.99** approx. \$27/€20

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Farmers, Gene Banks and Crop Breeding

Economic Analyses of Diversity in Wheat, Maize and Rice

Edited by Melinda Smale

This book responds to current concerns about the loss of valuable genetic resources and crop vulnerability arising from the widespread cultivation of genetically uniform

270 pages | Tabs | Springer
Hbk | 1998 | 0792383680 | #093306 |
£87.00 **£50.99** approx. \$81/€60

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Farmers, Scientists and Plant Breeding Integrating Knowledge and Practice

Edited by DA Cleveland and D Soleri

Contains 12 contributions, most of which discuss cases in the developing world. The purpose of the book is to examine the nature of and relationship between the knowledge



Farms, Trees and Farmers

Responses to Agricultural Intensification

Edited by JE Michael Arnold and Peter A Dewees

Documents major advances in our knowledge of the economic and social role of trees, and how this role has changed with the intensification of agriculture.

368 pages | B/w photos | CAB
Hbk | 2002 | 0851995853 | #135942 |
£75.00 **£43.99** approx. \$70/€52

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Feed Management in Intensive Aquaculture

S Goddard

Includes details of the biological, environmental, and nutritional factors which influence the feeding, growth and survival of fish and shrimp, and of which some

216 pages | 92 illus | Chapman & Hall (Kluwer)
Hbk | 1996 | 0412070812 | #056824 |
£175.50 **£102.99** approx. \$164/€120

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Feeding a World Population of More Than Eight Billion People

A Challenge to Science

Edited by JC Waterlow, DG Armstrong, Leslie Fowdon and Ralph Riley

Based on the proceedings of the 10th International Symposium sponsored by the Nutrition Committee and the Trustees of the Rank Prize Funds, held in Dorset, England in December

280 pages | Figs, tabs | OUP
Hbk | 1998 | 0195113128 | #083675 |
£41.99 **£24.50** approx. \$39/€29

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Fighting Infection in the 21st Century

Edited by P et Andrew and I

The 20th century has seen improvements in both public health and disease prevention which, in turn, have had a dramatic impact on our lives. Success in preventing infection

272 pages | Figs, tabs | Blackwell Science
Hbk | 2000 | 063205817X | #120658 |
£100.00 **£58.99** approx. \$94/€69

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Fighting for Survival

Environmental Decline, Social Conflict and the New Age of Insecurity

Michael Renner

In this post-Cold War period, true security has less to do with how many tanks or soldiers a country can marshal, and more with how well it protects its arable lands and



Financial Management for Farmers and Rural Managers

Martyn Warren

Provides practical guidance on all aspects of financial management in the smaller business.



Fish Nutrition in Aquaculture

SS De Silva and TA Anderson

This book discusses the present status of the aquafeed industry, and deals with new ideas on feed-cost saving, particularly in semi-intensive aquaculture. The potential

Fish, Markets, and Fishermen

The Economics of Overfishing

Suzanne Iudicello, Michael Weber and Robert Wieland

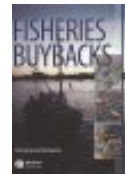
The authors provide a primer on fish population biology and the economics of fisheries under various access regimes, and use that information in analyzing policies for



Fisheries Acoustics

D N MacLennan and E J Simmonds

This book provides thorough coverage of the subject with particular emphasis on practical acoustic methods for fish assessment. The book covers the underlying



Fisheries Buybacks

Edited by Rita Curtis and Dale Squires

Fisheries buybacks are an important strategy being implemented globally in the efforts to produce a more sustainable and profitable fisheries industry. Fisheries Buybacks



The Fisheries Co-Management Experience

Accomplishments, Challenges and Prospects

Edited by DC Wilson, JR Nielsen and P Degnbol

For two decades the idea of governments and fishers working together to manage fisheries has been questioned and, most importantly, attempted in fisheries from North and South



Fisheries Ecology and Management

Carl J Walters and Steven J D Martell

Walters and Martell develop models that account for key ecological dynamics such as trophic interactions, food webs, multi-species dynamics, risk-avoidance behaviour, ...



Fisheries Management

Progress toward Sustainability

Edited by Tim McClanahan and Juan Carlos Castilla

The world's stocks of wild fish continue to decline, making the task of finding innovative, sustainable and socially acceptable methods of fisheries management more

239 pages | Figs, tabs | Earthscan
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£12.95 **£8.99** approx. \$15/€11

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292 pages | Figs, tabs | Blackwell
Science
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344 pages | 4 b/w photos, 78 illus |
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352 pages | 150 Illus | Blackwell
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288 pages | 97 illus | Blackwell
Hbk | 2007 | 0813825466 | #170197 |
£96.99 **£56.99** approx. \$91/€67

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348 pages | Tabs | Kluwer
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UP
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£43.95 **£25.99** approx. \$42/€31

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344 pages | 101 illus | Blackwell
Hbk | 2007 | 1405139323 | #160417 |
£114.99 **£67.99** approx. \$108/€80

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Fishery and Aquaculture Statistics 2006 / Statistiques des peches et de l'aquaculture / Estadisticas de pesca y aculcultura

FAO

As the only repository for global fishing data, FAO regularly collects and analyses fisheries statistics. All the information that was traditionally distributed in three

Fishways: Biological Basis, Design Criteria and Monitoring

Edited by F Bunch et al

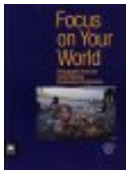
A compilation of modern knowledge on all aspects concerning the planning and construction of fishpasses as well as their monitoring for effectiveness. Emphasising



Flood Problem and Management in South Asia

Edited by Ajaya Dixit, Ainun Nishat and M Monirul Qader Mirza

Focusing on both the hazard and the vulnerability aspects of floods, this book addresses floods in South Asia from a multidisciplinary perspective. The characteristics and



Focus on Your World

Photographs from the United Nations Environment Programme

Mark Edwards

Food Quality and Safety Systems

FAO

The Food Question

Profits Versus People?

Edited by B Crow, H Bernstein, M Mackintosh and C Martin

Based on research conducted at the Open University Development Policy and Practice Unit, this book aims to provide some of the analytic tools necessary to remedy the imbalance



The Food System

A Guide

G Tansey and T Worsley

Presents an overview of today's dominant food system - one developed in and by Northern industrialised countries, and becoming increasingly globalised.



Food Wars

The Battle for Mouths, Minds and Markets

Tim Lang and Michael Heasman

Examination of the effects that a single global market has on the food we eat, and the corresponding implications for public health. From nutrition to antibiotics, from heart

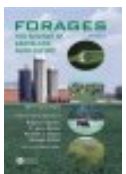


Food Waste to Animal Feed

Edited by Michael Westendorf

The magnitude of the food-waste disposal problem cannot be understated.

Utilisation of food waste is of concern to the food processing industry, consumers, environmentalists, ...



Forages, Volume 2

The Science of Grassland Architecture

Edited by RF Barnes, KJ Moore, CJ Nelson and M Collins

Forages: The Science of Grassland Agriculture Volume II, Sixth Edition is the long-awaited revision of the classic reference that serves as a comprehensive and

80 pages | FAO

Pbk | 2008 | 925006067X | #178029 | £96.99 **£64.99** approx. \$104/€76

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208 pages | Col photos, figs, tabs | FAO

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808 pages | 232 illus | Blackwell

Hbk | 2007 | 0813802326 | #164628 | £99.99 **£58.99** approx. \$94/€69

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Who Owes What to the Very Poor?

Edited by Thomas Pogge

Collected here in one volume are fifteen cutting-edge essays by leading academics which together clarify and defend the claim that freedom from poverty is a human right with

406 pages | - | OUP

Pbk | 2007 | 0199226180 | #186176 |

£18.99 **£11.50** approx. \$19/€14

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Fresh Herbage for Dairy Cattle

The Key to a Sustainable Food Chain

Edited by Anjo Elgersma, Jan Dijkstra and Seerp Tamminga

Product quality and a sustainable food chain of ruminant products are largely determined by animal nutrition, in which forage is the major feed source. Forages and grasslands

194 pages | Tabs, figs | Springer

Hbk | 2006 | 1402054505 | #164061 |

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The Freshwater Budget of the Arctic Ocean

Edited by Edward Lyn Lewis

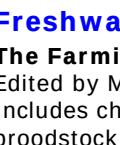
There have been major changes in the heat content and ice cover of the Arctic Ocean since 1990. Year after year, this observational evidence underscores the likelihood that

623 pages | Figs, tabs, maps | Springer

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Freshwater Prawn Culture

The Farming of Macrobrachium Rosenbergii

Edited by Michael New and Wagner Cotroni Valenti

Includes chapters on the current status of global freshwater prawn farming; taxonomy; biology; broodstock management; hatchery systems and management; feeds for the larval

443 pages | B/w photos, illus, figs, tabs

| Blackwell Science

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£154.99 **£90.99** approx. \$145/€106

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From Limnology to Fisheries: Lake Tanganyika and Other Large Lakes

Edited by OV Lindqvist, H Molsa, K Solonen and J Sarvala

Based on modern limnology and environmental research, syntheses of the composition, functions and production of pelagic ecosystems are being provided in the Great Lakes of

218 pages | diagrams | Springer

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£90.00 **£52.99** approx. \$85/€62

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S Arossi et al

This study details a number of initiatives that have worked successfully in development issues. Focusing on better standards of living conditions for the poor, it shows how

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£24.99 **£16.99** approx. \$27/€20

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International Co-operation in the 21st Century

Michael Edwards

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£22.99 **£15.50** approx. \$25/€19

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The Future is an Ancient Lake

Traditional Knowledge, Biodiversity and Genetic Resources for Food and Agriculture in Lake Chad Basin Ecosystems

Caterina Batello, Marzio Marzot and Adamou Harouna Touré

With superb photography by Mario Marzot, this book provides an insight into the life and customs of the local farmers, fishermen and pastoralists, who maintain

and utilise

308 pages | 350 col photos | FAO

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Dealing with Social, Environmental, Institutional and Political Costs

Thayer Scudder

Analyses the structure of the decision making process for water resource and energy development planning, and the planning, implementation and governance and assets when a

389 pages | Figs, tabs | Earthscan

Pbk | 2006 | 1844073386 | #157948 |

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Environmental Effects and Implications

Edited by M Monitul Qader Mirza

This book presents multi-disciplinary analyses of the environmental effects and implications in Bangladesh and India of the Ganges water diversion. The analyses

379 pages | Figs | Kluwer
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£80.00 **£46.99** approx. \$75/€55

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Reproductive Health and the Environment

Ted Schettler, Gina Solomon, Maria Valenti and Annette Huddle

The result of a collaboration involving public health professionals, physicians, environmental educators, and policy advocates, examining how scientific, social, ...

417 pages | 13 illus | MIT Press
Pbk | 1999 | 0262692473 | #123600 |
£19.95 **£11.99** approx. \$20/€14

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Genetically Modified Organisms in Agriculture

Economics and Politics

Edited by Gerald C Nelson

Offers in-depth coverage of the three most-widely used GMOs: Bt corn and cotton and glyphosate-resistant soybeans. A diversity of views on the GMO controversies are

344 pages | Figs, tabs | Academic Press
Hbk | 2001 | 0125154224 | #118187 |
£66.99 **£39.99** approx. \$64/€47

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Genetics and Fish Breeding

CE Purdom

"Genetics and Fish Breeding" provides a thorough review of this important subject, highlighting species which are bred commercially, such as salmon, trout, carp and

296 pages | 80 illus | Chapman & Hall (Kluwer)
Hbk | 1992 | 0412330407 | #018213 |
£251.00 **£146.99** approx. \$234/€172

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Genetics for Fish Hatchery Managers

Edited by D Tave

Written specifically for non-geneticists, this book offers a straightforward and jargon-free presentation of the principles and concepts of fish genetics and fish

336 pages | 57 illus | Chapman & Hall (Kluwer)
Hbk | 1993 | 0442004176 | #010460 |
£196.50 **£114.99** approx. \$183/€134

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Genomics

Applications in Human Biology

Sandy B Primrose and Richard Twyman

Shows how the science of genomics is adding impetus to the advances in human health provided by biotechnology.

230 pages | Figs, tabs | Blackwell
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£39.95 **£23.50** approx. \$38/€28

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Legal, Ethical and Social Dimensions

Edited by George Gaskell and Martin Bauer

From the mid 1990s to the present day, agricultural biotechnology - GM crops and foods - has been the focus of debate and conflict in many European countries. Contrasting views

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Wheat, Genes and the Cold War

John H Perkins

Explores why four different countries (USA, India, Britain, and Mexico) each sought to develop high yielding wheat production. National security concerns and management of

337 pages | B/w photos, tabs | OUP
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Views from the Southern Oceanic Rim

Klaus J Dodds

Recent controversies over the political and environmental management of the Antarctic has meant that it remains an important global issue for the 1990s. This book is a

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£120.00 **£70.99** approx. \$113/€83

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Edited by DAV Stow and DJC Laming

Proceedings of an international conference on the application of the geosciences in developing countries, Nottingham, UK, 1988.

344 pages | Balkema
Hbk | 1991 | 9061911761 | #013848 |
£147.00 **£85.99** approx. \$137/€101

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Geotourism

Edited by Ross Dowling and David Newsome

Geotourism is tourism surrounding geological attractions and destinations. This unique text uses a wealth of case studies to discuss the issues involved in the management and

260 pages | b&w illus | Elsevier
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£45.99 **£26.99** approx. \$43/€32

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Global Agro-Ecological Assessment for Agriculture on the 21st Century

FAO

This CD-ROM contains information on soil, terrain and climatic conditions worldwide, forming the basis for global assessment of potential crop productivity.

- | FAO

CD | 2004 | 9251048525 | #137428 |
£34.20 **£22.79** approx. \$37/€27

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Global Challenges in Recreational Fisheries

Edited by Oystein Aas

Recreational or sports fishing is a multi-billion dollar industry worldwide and in many countries represents an important social and cultural activity. In some regions, it also

364 pages | Figs, tabs | Blackwell
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£114.99 **£67.99** approx. \$108/€80

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An Introduction

Susan J Buck

Clear introduction to the history of human interactions with the global commons areas - Antarctica, the high seas and deep seabed minerals, the atmosphere and space - which

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The Global Environment

Institutions, Law and Policy

Edited by Norman J Vig and Regina S Axelrod

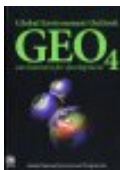
Provides an authoritative assessment of the state of international environmental institutions, laws and policies at the end of the twentieth century.

352 pages | - | Earthscan
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£90.00 **£60.99** approx. \$97/€71

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£29.99 **£19.99** approx. \$32/€24

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Global Environment Outlook (GEO-4)

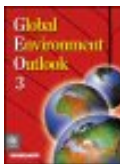
Environment for Development

UNEP

The fourth report in the Global Environment Outlook (GEO) series from the United Nations Environment Programme (UNEP) provides a comprehensive, scientifically credible, ...

540 pages | Figs, col photos, tabs | UNEP
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£51.99 **£34.50** approx. \$55/€41

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UNEP

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446 pages | Col photos, illus, figs, tabs, maps | Earthscan
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Global Environmental Diplomacy

Negotiating Environmental Agreements for the World, 1973-1992

Mostafa K Tolba and Iwona Rummel-Bulska

The areas discussed include the evolution of environmental law, environmental soft laws (principles and guidelines rather than treaties), binding regional regimes such as the

212 pages | - | MIT Press
Hbk | 1998 | 0262201135 | #086542 |
£31.95 **£18.99** approx. \$31/€23

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Global Environmental Economics

Equity and the Limits to Markets

Edited by Mohammed HI Dore and Timothy D Mount

This volume represents a stimulating collaboration by economists, ethicists, political scientists, demographers, and ecologists from around the world. By focusing on the

355 pages | 28 figs, 16 tabs | Blackwell
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£75.00 **£43.99** approx. \$70/€52

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Edited by Ho-Won Jeong

...a valuable addition to the growing discipline of international environmental policy-making...show[s] that we cannot pretend that any one perspective can solve

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Hbk | 2001 | 0333779010 | #122626 |

£74.00 **£40.99** approx. \$66/€48

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Global Environmental Risk

Edited by Jeanne X Kasperson and Roger E Kasperson

With contributions from world leading researchers on environmental change and risk (including William C Clark, Kirk Smith, Timothy O'Riordan) this volume presents a

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£32.99 **£21.99** approx. \$35/€26

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Global Governance

Drawing Insights from the Environmental Experience

Edited by Oran R Young

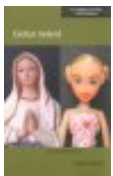
The contributors to this volume draw upon the experiences of environmental regimes to examine the problems of international governance in the absence of a world government.

364 pages | - | MIT Press

Pbk | 1997 | 0262740206 | #083756 |

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Same Difference

Tom Inglis

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John L Seitz

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Blackwell

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Cleo Paskal

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288 pages | Palgrave

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Edited by Tim O'Riordan

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Arthur PJ Mol

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£19.95 **£11.99** approx. \$20/€14

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Edited by David Bigman

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Globalizing Civic Engagement

Civil Society and Transnational Action

Edited by John D Clark

Collection of essays by leading experts on civil society and globalisation. Looks at what civil society organisations (CSOs) can achieve, and the barriers they face when

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260 pages | Col illus | IUCN
Pbk | 2008 | 2831711053 | #184000 |
£16.50 **£10.99** approx. \$18/€13

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Governance for Sustainability

Issues, Challenges, Successes

Edited by Klaus Bosselmann, Ron Engel and Prue Taylor

This book makes an important contribution to the on-going discussions on environmental governance, in particular by providing consideration of concepts that are critical to



Governance for Sustainable Development

A Foundation for the Future

Edited by Georgina Ayres and Rosalie Callway

As the process of globalization continues, and power imbalances between decision-making institutions become increasingly apparent, the need for a critical assessment of the way

208 pages | Tables | Earthscan
Hbk | 2005 | 184407207X | #153047 |
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The Governance of Nature and the Nature of Governance

Policy that Works for Biodiversity and Livelihoods

K Swiderska, D Roe, L Siegele and M Gieg-Gran

Ecosystem services have been disturbed to such an extent that, unless remedial action is taken urgently, reaching both the UN Convention on Biological Diversity (CBD) target of

160 pages | Figs | IIED
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The Grassroots of a Green Revolution

Polling America on the Environment

Deborah Lynn Guber

The Grassroots of a Green Revolution uses polling data from a wide variety of sources to explore the myths, inconsistencies, and tensions that characterise public

328 pages | Cloth, 14 illus | MIT Press
Hbk | 2003 | 0262072386 | #133351 |
£49.95 **£29.99** approx. \$48/€35

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John F Vallentine

Integrates principles and management techniques that apply to all grazing lands and to all grazing animals. This new edition features: Animal nutrition and nutritional balance

659 pages | B/w photos, figs, tabs | Academic Press
Hbk | 2000 | 0127100016 | #113834 |
£100.00 **£58.99** approx. \$94/€69

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An International Casebook of Leading Practices

Edited by R Gale, S Barg and A Gillies

Governments the world over are shifting their spending patterns and taxation systems in order to promote sustainability and reduce environmental impacts. This book analyses the

368 pages | Tabs, figs | Earthscan
Hbk | 1995 | 1853832464 | #035777 |
£70.00 **£46.99** approx. \$75/€55

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Green Giants?

Environmental Policies of the United States and the European Union

Edited by Norman J Vig and Michael G Faure

One of the most detailed comparisons of the environmental policies of America and Europe yet undertaken, this volume looks at current policy trends in the United States and the

398 pages | 1 illus | MIT Press
Hbk | 2004 | 0262220687 | #144822 |
£49.95 **£29.99** approx. \$48/€35

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Green Manure/Cover Crop Systems of Smallholder Farmers

Experiences from Tropical and Subtropical Regions

Edited by Marjatta Eilittä, Joseph Mureithi and Rolf Derpsch

In the 1980s and 1990s, green manure/cover crop (GMCC) systems became a popular agricultural technology in research and development efforts for smallholder tropical and

361 pages | Figs, tabs | Kluwer
Hbk | 2004 | 1402020457 | #150030 |
£105.00 **£61.99** approx. \$99/€73

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The Green Office Manual

A Guide to Responsible Practice

Wastebusters Ltd

Completely revised edition of this jargon-free guide to greener working practices. Highlights the opportunities for achieving cost savings and environmental improvements

306 pages | Figs, tabs | Earthscan
Pbk | 2000 | 1853836796 | #106703 |
£55.00 **£36.99** approx. \$59/€44

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Green Politics

Dictatorship or Democracy?

James Radcliffe

At the heart of the green debate are a set of basic contradictions concerning beliefs and actions. This book reveals the problems associated with these contradictions, ...

219 pages | - | Macmillan
Hbk | 2000 | 0333739418 | #105222 |
£89.00 **£49.99** approx. \$80/€59

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Green Space, Green Time

The Way of Science

Connie Barlow

In this provocative book, Connie Barlow puts forth a compelling case for breaching the barrier between science and religion - in effect, for a reunification of knowledge and

329 pages | B/w photos, 9 figs | Springer
Hbk | 1997 | 0387947949 | #070654 |
£19.99 **£11.99** approx. \$20/€14

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The Green State

Rethinking Democracy and Sovereignty

Robyn Eckersley

Argues that the state is still the preeminent political institution for addressing environmental problems. Greening the state is a necessary step, Eckersley argues, toward

331 pages | - | MIT Press
Pbk | 2004 | 0262550563 | #144817 |
£20.95 **£12.50** approx. \$20/€15

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Green, Inc

A Guide to Business and the Environment

Frances Cairncross

Comprehensive introduction to environmental economics and to the many directions from which environmental issues affect business, from the environmental editor of the The

285 pages | - | Earthscan
Pbk | 1995 | 1853832502 | #035776 |
£19.99 **£13.50** approx. \$22/€16

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Greening Business

Managing for Sustainable Development

J Davis

Offers practical strategies to these ends - aimed at all levels of management as well as environmentalists.

220 pages | 7 figs | Blackwell
Pbk | 1994 | 0631193154 | #032920 |
£26.99 **£15.99** approx. \$26/€19

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Greening International Law

Edited by P Sands

Assesses the extent to which global environmental problems have been addressed by the international community so far. Promotes the need for changes to the structure and

260 pages | - | Earthscan
Pbk | 1993 | 1853831514 | #022026 |
£32.99 **£21.99** approx. \$35/€26

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Greening Trade and Investment

Environmental Protection Without Protectionism

Eric Neumayer

Provides a comprehensive analysis of the interactions between investment, trade and the environment, examining the consequences of existing multilateral trade and investment

228 pages | Figs, tabs | Earthscan
Hbk | 2001 | 1853837873 | #116339 |
£85.00 **£56.99** approx. \$91/€67

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The New Politics of the Environment

Edited by Michael Jacobs

Places the environment in the wider context of social, economic and cultural change. It both broadens the understanding of environmental issues, and considers the implications

210 pages | Figs, tabs | Blackwell
Pbk | 1997 | 0631206191 | #094123 |
£19.99 **£11.99** approx. \$20/€14

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The Groundnut Crop

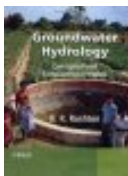
A Scientific Basis for Improvement

Edited by J Smartt

This book should be of interest to agricultural scientists, plant scientists, food and feed scientists and technologists.

752 pages | Illus, tabs | Chapman & Hall (Kluwer)
Hbk | 1994 | 0412408201 | #032645 |
£300.00 **£175.99** approx. \$280/€205

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Groundwater Hydrology - Conceptual & Computational Models

Ken Rushton

Focuses on the study of groundwater flow problems as well as providing a thorough analysis of real practical field case studies in order to develop an understanding of

416 pages | Figs | Wiley
Hbk | 2003 | 0470850043 | #141990 |
£90.00 **£52.99** approx. \$85/€62

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Groundwater Intensive Use

Selected Papers, SINEX, Valencia, Spain, 10-14 December 2002

Edited by A Sahuquillo, J Capilla, L Martinez-Cortina and X Sanchez-Villa
Groundwater intensive use is aimed to contribute to a more transparent, objective, and unbiased information on the pros and cons of intensive groundwater development, based on

400 pages | b&w illus | Balkema
Hbk | 2005 | 0415364442 | #159644 |
£110.00 **£64.99** approx. \$104/€76

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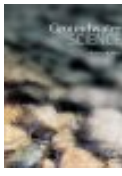
Groundwater Recharge from Run-off, Infiltration and Percolation

KP Seiler and JR Gat

Groundwater constitutes the most important reservoir of available clean water. Due to its overexploitation, some anthropogenic mismanagement on the surface and the

241 pages | Figs, tabs | Springer
Hbk | 2007 | 1402053053 | #165875 |
£81.00 **£47.99** approx. \$77/€56

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Groundwater Science

Charles R Fitts

Provides a comprehensive presentation of groundwater hydrology that integrates chemistry, physics, geology, and calculus.

464 pages | Plates, figs, tabs | Academic Press
Hbk | 2002 | 0122578554 | #133072 |
£63.99 **£37.50** approx. \$60/€44

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Groundwater and Human Development

Edited by Emilia Bocanegra, Mario Hernandez and Eduardo Usunoff

Groundwater plays a central role in the development of human societies. This book contains selected papers, plenary conferences, and workshop materials from the 2002

262 pages | diagrams | Balkema
Hbk | 2005 | 0415364434 | #172578 |
£79.99 **£46.99** approx. \$75/€55

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Groundwater in the Environment

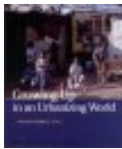
An Introduction

Paul L Younger

This book provides a simple, yet rigorous and thorough, introduction to groundwater systems, without resorting to mathematical notation. Einstein argued that "the whole of

318 pages | 70 illus | Blackwell
Pbk | 2007 | 1405121432 | #157209 |
£34.95 **£20.99** approx. \$34/€25

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Growing Up in an Urbanizing World

Edited by Louise Chawla

Explores and analyses the relationship of young people and their urban surroundings in eight countries, focusing on low-income neighbourhoods in both developing and developed

254 pages | B/w photos, figs, tabs, maps | Earthscan
Hbk | 2001 | 1853838276 | #123671 |
£90.00 **£60.99** approx. \$97/€71

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Per Kageson

Economic growth and the environment is a complex and much debated issue. Per Kageson's book has a broader approach than earlier studies on this subject as he relates the

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£32.99 **£21.99** approx. \$35/€26

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300 pages | Figs, tabs | Kluwer
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A Guide to Local Environmental Auditing

H Barton and N Bruder

This book provides a comprehensive guide to monitoring the state of the local environment and establishing the impacts of local actions on global issues, and shows

370 pages | Figs | Earthscan
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Fisheries, Ecology and Markets

Edited by J Alheit and TJ Pitcher

Over two million tonnes of hake from a dozen species are caught worldwide each year. Hake imported to the fish processing industry of developed nations is especially

478 pages | figs, tabs, maps | Chapman & Hall (Kluwer)
Hbk | 1995 | 0412573504 | #032616 |
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Handbook of Animal Science

Edited by PA Putnam

This comprehensive handbook provides information on history, breeds and genetics, statistics, animal health, production, product utilization, and future projections. The

401 pages | Figs, tabs | Academic Press
Hbk | 1991 | 0125683006 | #012902 |
~~£135.00~~ **£78.99** approx. \$126/€92

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The Handbook of Environmental Economics

Edited by D Bromley

Based on 30 specially commissioned pieces by leading authorities in the field, this handbook covers the full range of issues presently at the forefront of environmental

368 pages | Figs, tabs | Blackwell
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~~£55.00~~ **£32.50** approx. \$52/€38

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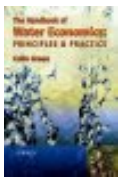


Handbook of Training and Development

Steve R Truelove

336 pages | Figs, tabs | Blackwell
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Handbook of Water Economics, The: Principles and Practice

C Green

"The Handbook of Water Economics" is presented in three sections: theory, methods and applications, providing the latest information in the growing area of water economics

25 pages | Wiley
Hbk | 2003 | 0471985716 | #144800 |
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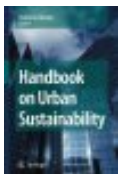
Handbook on Ingredients for Aquaculture Feeds

JW Hertrampf and FP Pascual

Aquaculture - the commercial farming of aquatic organisms in a controlled environment - requires formulated diets composed of various ingredients. This Handbook aims for a

565 pages | 50 line illus, 20 b/w illus | Kluwer
Hbk | 2000 | 0412627604 | #052768 |
~~£269.00~~ **£156.99** approx. \$250/€183

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Handbook on Urban Sustainability

Edited by Nolberto Munier

Municipal authorities and agencies around the world are striving to place their cities on the road to sustainability. Cities, as very complex entities, offer a constant

804 pages | Col plates, figs, tabs | Springer
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Health and Ethnicity

Edited by H Macbeth and P Shetty

250 pages | Figs, tabs | Taylor & Francis
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Higher Education and the Challenge of Sustainability

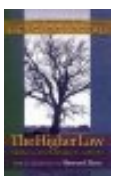
Problematics, Promise, and Practice

Edited by Peter Blaze, Wals, Arjen EJ Corcoran

Provides a variety of theoretical and practical resources for students, teachers, researchers, and administrators who seek to integrate sustainability in higher

355 pages | - | Kluwer
Hbk | 2004 | 1402020260 | #158646 |
~~£171.00~~ **£99.99** approx. \$159/€117

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Thoreau on Civil Disobedience and Reform

Edited by Wendell Glick

These thirteen selections from the polemical writings of Henry D. Thoreau represent every stage in his twenty-two years of active writing. This edition, introduced by

209 pages | - | Princeton UP
Pbk | 2004 | 0691118760 | #152319 |
~~£9.95~~ **£5.99** approx. \$10/€7

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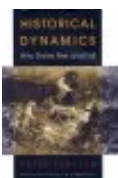
Corporate Responses to Sustainable Development

Richard Welford

Exposes the lack of commitment from business and industry to the challenge of sustainable development.

251 pages | B/w figs | Earthscan
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~~£24.99~~ **£16.99** approx. \$27/€20

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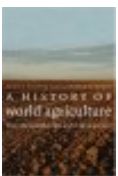
Historical Dynamics: Why States Rise and Fall

Peter Turchin

Many historical processes are dynamic. Populations grow and decline. Empires expand and collapse. Religions spread and wither. Natural scientists have made great strides in

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From the Neolithic Age to the Current Crisis

Marcel Mazoyer and Laurence Roudart

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Edited by Alain Durand-Lasserve and Lauren Royston

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264 pages | Figs | Earthscan
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Ramachandra Guha

Based on research conducted over two decades, this accessible and deeply felt book provides a provocative comparative history of environmentalism in two large ecologically

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96 pages | 60 illus | Blackwell Science
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Charles Vlek and L Steg

Environmental sustainability is a necessity for all countries worldwide, and it is strongly related to human quality of life. Given that sustainability problems largely

220 pages | Blackwell
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Donald Vesley

Contents include: General introduction and discussion of epidemiological approaches, community pollution problems (air, water, solid waste, radiation), specialized

208 pages | Kluwer
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£91.00 **£53.99** approx. \$86/€63

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Conflicts and Norms in a Globalizing World

Edited by Lyuba Zarsky

The contributors present a range of case studies, from Latin America, Asia and Africa, of conflicts over resource use, territorial rights, infrastructure and industrial

288 pages | B/w photos, figs, tabs | Earthscan
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253 pages | - | Columbia UP
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Kevin Hiscock

Provides a comprehensive introduction to the study of hydrogeology and the significance of groundwater in the terrestrial aquatic environment.

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Introduces many new methods and techniques that are currently used internationally in the field of hydrometry such as flow measurement, precipitation measuring radar, ...

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Hbk | 1998 | 0471973505 | #094801 |
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North America

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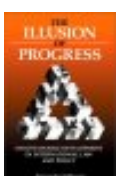
Ideas for Development

Robert Chambers

Our world seems entangled in systems increasingly dominated by power, greed, ignorance, self-deception and denial, with spiralling inequity and injustice. Against a backdrop of

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Alexander Gillespie

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Thomas M Lekan

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304 pages | 11 illus, 1 map | Harvard UP
Hbk | 2004 | 0674010701 | #142360 |
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Implementing Ecological Integrity Restoring Regional and Global

Environmental and Human Health

Edited by Philippe Crabbe, Alan Holland, Lech Ryszkowski and Laura Westra

The concept of ecological integrity is used in environmental policy but is usually left undefined. The definition proposed by the Integrity Group is quite demanding: it tends

492 pages | Springer
Hbk | 2000 | 0792363515 | #111556 |
£150.50 **£87.99** approx. \$140/€103

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Edited by BE Swanson et al

220 pages | Figs, tabs | FAO
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Improving Compliance with International Environmental Law

Edited by James Cameron, Jacob Werksman and Peter Roderick

Compliance with international environmental agreements is essential if they are to be effective. This work brings together the research and recommendations of lawyers and

341 pages | - | Earthscan
Pbk | 1996 | 1853832618 | #042189 |
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In Dead Water

Merging of Climate Change with Pollution, Over-Harvest, and Infestations in the World's Fishing Grounds

C Nellemann, S Hain and J Alder

The new rapid response report entitled In Dead Water has for the first time mapped the multiple and combined impacts of pollution; alien infestations; over-exploitation

62 pages | Figs, maps | UNEP
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£6-50 **£4.50** approx. \$8/€6

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In Search of Indicators of Sustainable Development

Edited by O Kuik and H Verbruggen

136 pages | Kluwer
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Edited by Leslie Groves and Rachel Hinton

Exposes the need to recognize the complex, non-linear nature of development assistance and how bureaucratic procedures and power relations hinder poverty reduction in the new

237 pages | Figs, tavs | Earthscan
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Edited by G Ha and HA Prationos

Indigenous people constitute a large portion of Latin America's population and suffer from widespread poverty. This book provides the first rigorous assessment of changes in

464 pages | Tabs | Palgrave
Hbk | 2005 | 1403999384 | #154420 |
£84-00 **£49.50** approx. \$79/€58

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The many dimensions of culture, diversity and environment for nutrition and health

HV Kuhnlein, B Erasmus and D Spigelski

Today, globalization and homogenization have replaced local food cultures. The 12 case studies presented in this book show the wealth of knowledge in indigenous

339 pages | Col photos, figs, tabs | FAO
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£57-50 **£38.50** approx. \$62/€45

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Induced Resistance for Plant Defence

A Sustainable Approach to Crop Protection

Edited by Dale Walters, Adrian Newton and Gary Lyon

Plant diseases worldwide are responsible for billions of dollars worth of crop losses every year. With less agrochemicals being used and less new fungicides coming on the

258 pages | Tabs, figs | Blackwell
Hbk | 2007 | 140513447X | #164629 |
£119-99 **£69.99** approx. \$112/€82

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Induced Resistance to Disease in Plants

Edited by R Hammerschmidt and J Kuc

Induced or acquired resistance to disease in plants has been known for many years, but the phenomenon was studied in only a few laboratories until about a decade ago. Since

192 pages | Figs | Kluwer
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Howard H Guyer

INDUSTRIAL PROCESSES and WASTE STREAM MANAGEMENT This book provides environmental technology students with a quick, enjoyable way to master the knowledge and skills

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Pbk | 1998 | 0471299847 | #086758 |
£90-00 **£52.99** approx. \$85/€62

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Information Systems for Urban Planning: A Hypermedia Cooperative Approach

R Laurini

Urban planners who need to design information systems require an understanding of systems analysis, data acquisition and GIS. In recent times the need has been to make

368 pages | Figs | Taylor & Francis
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Edited by AN Mengech, KN Saxena and H Gopalan

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186 pages | - | Wiley

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Edited by NB Harmancioglu, SD Ozkul, O Fistikoglu and P Geerders

Proceedings of the NATO Advanced Research Workshop, Marmaris, Turkey, from 10 to 16 September 2001.

496 pages | diagrams | Springer

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Why care about the environment? Is the earth's climate really changing for the worse? What are CFCs exactly? Who or what is the WTO? What are the causes of environmental

513 pages | - | Routledge
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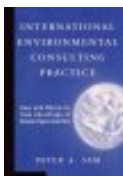
International Energy Economics

Edited by T Sterner

An examination of different aspects of energy economics, based on surveys and original research articles.

350 pages | Tabs, graphs | Chapman & Hall (Kluwer)
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Peter A Sam

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Edited by DMWN Hitchens, J Clausen and K Fichter

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LA Kimball

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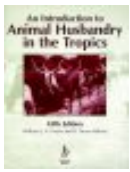
Volume 1. International Agreements: Compilation and Analysis

Edited by A Iza

Provides an analysis of the most relevant provisions on freshwater ecosystems conservation, present in international treaties, and bilateral and multilateral

324 pages | IUCN
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Edited by William JA Payne and R Trevor Wilson

In this volume the author aims to summarize knowledge of tropical livestock husbandry which could be useful for students, extension and development specialists, ...

815 pages | B/w photos, 247 illus, tabs
| Blackwell Science
Hbk | 1999 | 0632041935 | #090561 |
£134.99 **£78.99** approx. \$126/€92

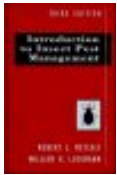
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J Fay

608 pages | MIT Press
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R Metcalf

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B Ferguson

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FAO

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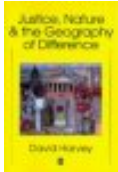
Development in an Unequal World

Edited by Julian Agyeman, Robert D Bullard and Bob Evans

Explores how social and environmental justice within and between nations needs to be factored into the policies and the agreements underpinning sustainable development.

347 pages | Figs, tabs | Earthscan
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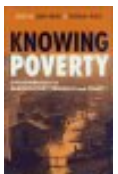


Keep on Running: Science of Training and Performance

E Newsholme

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Fisheries are in a state of crisis throughout the world. While there has been some success, truly effective fisheries management seems beyond our grasp. The knowledge

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WF Harrigan

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JG Riddall

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Achieving Sustainable Benefits |Proceedings of the Fourth International Conference, Nottingham, UK, 7-11 September, 1998

Edited by Howard R Fox, Hamish M Moore and Andrew D McIntosh

548 pages | B/w photos, figs, tabs, maps | Balkema
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Perspectives for the 21st Century

Edited by PF Ffolliott, MB Baker, CB Edminster, MC Dillon and KL Mora

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Land Use

The Interaction of Economics, Ecology and Hydrology

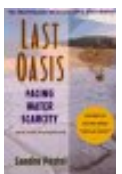
Edited by J O'Callaghan

Pioneers a spatial approach to the problems of land use, bringing together models in economics, ecology and hydrology, and summarising results of research by the NERC and

200 pages | Figs, tabs, maps | Chapman & Hall (Kluwer)

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Sandra Postel

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Edited by Michael McCally

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Science, Ethics, and Nature

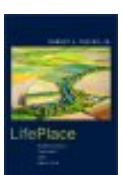
N Agar

Argues that anything living is intrinsically valuable and builds a bridge between the biological sciences and morality to form a new hierarchy of living organisms. Agar

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Robert L Thayer

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322 pages | 38 B/w photos, 12 illus, 1 tab, 16 maps | California UP

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Facing Risks in the New Service Economy

O Giarini and WR Stahel

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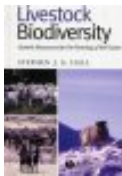
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Martin Whiteside

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Jules Pretty

Sets out a new 'stakeholder' vision for rural regeneration in Europe by integrating three themes: sustainable agriculture, localized food systems, and rural community

324 pages | Tabs | Earthscan

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Corinna Sommer, Wolfgang Schneider and Jean-Maurice Poutiers

This field guide covers the major resource groups likely to be encountered in the fisheries of Somalia. These groups include shrimps, lobsters, bivalves, gastropods, ...

376 pages | 32 col plates, b/w illus | FAO

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Thomas Princen

What if modern society put a priority on the material security of its citizens and the ecological integrity of its resource base? What if it took ecological constraint as a

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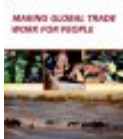
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Abhijit Banerjee

With more than a billion people now living on less than a dollar a day, and with eight million dying each year because they are simply too poor to live, most would agree that

170 pages | - | MIT Press
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Edited by J Garnier and J-M Mouchel

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Edited by Ian G Cowx

International experts in fisheries management and ecology review and appraise the status of river fisheries, assessment methodology, constraints on development, issues and

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Edited by Andrew I L Payne

This book supported by CEFAS, UK contains important contributions from some of the worlds leading specialists.

352 pages | 80 Illus | Blackwell
Hbk | 2004 | 1405106174 | #142042 |
~~£114.99~~ **£67.99** approx. \$108/€80

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Edited by Olli Varis, Cecilia Tortajada and Asit K Biswas

Transboundary rivers and lakes are often the remaining new sources of water that can be developed for human uses. These water sources were not utilised in the past because of

340 pages | 38 Illus | Springer
Hbk | 2008 | 3540749268 | #171684 |
~~£135.00~~ **£74.99** approx. \$120/€88

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Edited by DI Jarvis, C Padoch and HD Cooper

Takes a global look at the latest tools farmers use to create, nurture, and preserve the evolutionary and adaptive potential of a wide range of plants, animals, and other

492 pages | 34 figs, 55 tabs | Columbia UP
Hbk | 2007 | 023113648X | #160926 |
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Richard Broadhurst

Most people live for their leisure, recreation and travel opportunities. Managing Environments for Leisure and Recreation seeks to bring together the different strands

359 pages | Figs, tabs | Routledge
Pbk | 2001 | 0415200997 | #119972 |
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Gilbert Probst, Steffen Raub and Kai Romhardt

360 pages | Figs | Wiley
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Uniting Science and Participation

Edited by Barry Pound et al

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252 pages | - | Earthscan
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Still regarded as a benchmark text by environmental managers, and used on a wide range of academic courses, this revised edition

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Edited by Pier Vellinga, Frans Berkhout and Joyeeta Gupta

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348 pages | Figs, tabs | Springer
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~~£140.00~~ **£81.99** approx. \$131/€96

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Ing-Marie Gren, Kerry R Turner and Fredrik Wulff

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Ian Smillie and John Hailey

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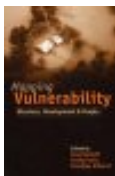
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Abigail Woods

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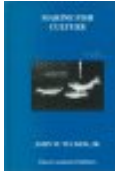
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Edited by Greg Bankoff, Georg Frerks and Dorothea Hilhorst

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Edited by JF Caddy

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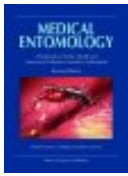
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Mats Zackrisson, Gunnar Bengtsson and Camilla Astrand

A step-by-step manual and complementary CD-ROM containing tools for managers to carry out a complete company-wide initial environmental review as a pre-requisite for

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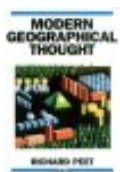


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B Rich

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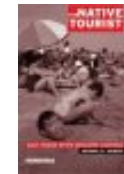
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As natural disasters become globalised, often affecting several countries and related to global meteorological-climatic circulation, a new approach is called for which integrates



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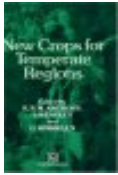
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K Anthony, G Robbelen and J Meadley

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Edited by Iain Docherty and Jon Shaw

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280 pages | Figs, tabs, maps | Blackwell
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John V Mitchell, Norman Selley and Koji Morita

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Benjamin Caballero and Barry Popkin

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Edited by Tom Lovell

As aquaculture technology has evolved, the push toward higher yields and faster growth has involved the enhancement or replacement of natural foods with prepared diets. This

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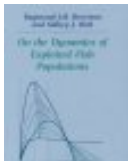
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342 pages | Tabs | Wiley
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515 pages | Figs, tabs | Blackburn Press
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£165.50 **£96.99** approx. \$154/€113

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D Pauly

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UNEP

One Planet, Many People is intended for environmental policy makers, non-governmental organizations, the private sector, academics, teachers and citizens. This colorful and

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David P Ahlfeld and Ann E Mulligan

Provides a practical guide for implementing mathematical and computer-based tools to aid in the management of groundwater.

185 pages | Figs | Academic Press
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£59.99 **£33.99** approx. \$54/€40

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Charles Revelle

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Edited by Paul Kristiansen, Acram Taji and John Reganold

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GH Brundtland

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Lester R Brown

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239 pages | Figs, tabs | Earthscan
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JG Vaughan and PA Judd

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Bruno Latour

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RW Ashford and W Crewe

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Edited by F Kierszenbaum

254 pages | Figs, tabs, maps | Academic Press

Hbk | 1993 | 0124065759 | #101732 |

£100.00 **£58.99** approx. \$94/€69

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Participation of the Poor in Development Initiatives

Taking Their Rightful Place

Carolyn M Long

Assesses the extent to which participation of the poor has been successfully incorporated into the development initiatives of large donor organizations.

192 pages | Figs, tabs | Earthscan

Hbk | 2001 | 1853837601 | #116341 |

£85.00 **£56.99** approx. \$91/€67

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Paths to a Green World: The Political Economy of the

Global Environment

J Clapp and P Dauvergne

This comprehensive and accessible book fills the need for a political economy view of global environmental politics, focusing on the ways international economic processes

336 pages | Figs | MIT Press



Pearl Oyster Health Management

A Manual

MG Bondad-Reantaso, SE McGladdery and FCJ Berthe

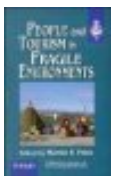
The pearl oyster industry is a growing multibillion dollar sector of molluscan aquaculture. The end product of pearl farming, the pearl, is unique to this sector.

120 pages | Col photos | FAO

Pbk | 2007 | 9251058962 | #173987 |

£24.99 **£16.50** approx. \$27/€20

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People and Tourism in Fragile Environments

Edited by M Price

Mountains, deserts, savannahs and the polar regions are fragile both in their ecologies and the cultures of their inhabitants. These fragile environments are characterised by a

238 pages | B/w photos, figs | Wiley

Hbk | 1996 | 0471965847 | #055005 |

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People, Plants and Genes

The Story of Crops and Humanity

Denis J Murphy

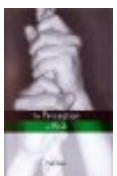
This book provides a comprehensive overview of the complex story of human-plant interactions, from the hunter-gatherers of the Palaeolithic Era, through to the 21st

401 pages | Figs, b/w photos, tabs | OUP

Pbk | 2007 | 0199207143 | #162521 |

£39.95 **£21.99** approx. \$35/€26

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The Perception of Risk

Paul Slovic

An examination of the gap between the expert view of risk and public perceptions of it. Presented in chronological order with the use of the rating scales and factor analysis, ...

473 pages | Figs, tabs | Earthscan

Hbk | 1999 | 1853835277 | #100889 |

£90.00 **£60.99** approx. \$97/€71

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Essays on Kant's Cosmopolitan Ideal

J Bohman and M Lutz-Bachmann

272 pages | MIT Press
Pbk | 1997 | 0262522357 | #166884 |
~~£22.95~~ **£13.50** approx. \$22/€16

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Pest and Disease Management Handbook

Edited by David V. Alford

"Pest and Disease Management Handbook" updates the 3rd edition of the "Pest and Disease Control Handbook" (1989). The structure of this important new book differs in several

615 pages | Tabs | Blackwell Science
Hbk | 2000 | 0632055030 | #111300 |
~~£159.99~~ **£93.99** approx. \$150/€110

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Pesticide Application Methods

Graham Matthews

Increasing consumer pressure for high quality goods, lowest possible prices, with the reduced use of pesticides, means application methods have to be even more precise.

432 pages | B/w photos, illus, figs, tabs
| Blackwell Science
Hbk | 2000 | 0632054735 | #111301 |
~~£84.99~~ **£49.99** approx. \$80/€59

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Pesticide Protocols

Edited by Jose LM Vidal and AG Frenich

This book offers a comprehensive collection of robust methods for the detection of pesticide compounds or their metabolites useful in food, environmental, and biological

503 pages | tables, illus | Humana Press
Hbk | 2006 | 1588294102 | #156605 |
~~£112.50~~ **£65.99** approx. \$105/€77

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The Pesticide Question

Environment, Economics and Ethics

Edited by D Pimentel and H Lehman

Interdisciplinary review, drawings on the work and views of biologists, chemists, agricultural scientists, lawyers, sociologists, economists and philosophers.

448 pages | Chapman & Hall (Kluwer)
Hbk | 1993 | 0412035812 | #021740 |
~~£130.50~~ **£76.99** approx. \$123/€90

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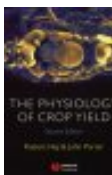
Pests of Crops in Warmer Climates and their Control

DS Hill

A textbook providing basic data about the crop pests and the damage they inflict throughout the tropics and sub-tropics. Each major pest is illustrated by either a line

708 pages | Springer
Hbk | 2008 | 1402067372 | #171710 |
~~£251.00~~ **£137.99** approx. \$219/€161

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The Physiology of Crop Yield

RKM Hay and JR Porter

The first edition of this successful book published in 1989 was the first student text to digest and assimilate the many advances in crop physiology. This long awaited second

314 pages | illus | Blackwell
Pbk | 2006 | 1405108592 | #154309 |
~~£44.99~~ **£26.50** approx. \$43/€31

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Physiology of Fish in Intensive Culture Systems

Gary A Wedemeyer

This exciting new reference offers a wealth of practical and technical information on the chemical, physical, and biological effects of intensive rearing conditions on

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Hbk | 1996 | 0412078015 | #056825 |
~~£224.00~~ **£130.99** approx. \$208/€153

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Understanding the Johannesburg Plan of Implementation

Jan McHarry, Janet Strachan, Rosalie Callway and Georgina Ayre

The 2002 World Summit on Sustainable Development (WSSD) in Johannesburg brought together thousands of delegates who mapped out the future of the global sustainable development

150 pages | Figs, tabs | Earthscan
Pbk | 2004 | 1853839280 | #148215 |
~~£24.99~~ **£16.99** approx. \$27/€20

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Offers a holistic and well-researched analysis of today's global issues and their impact on human population and the environment.

44 pages | UNEP
Pbk | 2006 | 8277010389 | #162173 |
~~£6.50~~ **£4.50** approx. \$8/€6

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A Report by the Town and Country Planning Association

Edited by A Blowers

Experts assembled by the Town and Country Planning Association (TCPA) consider how, in the face of mounting environmental pressures, we can plan for a sustainable environment, ...



Plant Breeding Reviews, Volume 10

Edited by J Janick

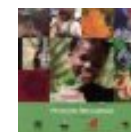


Plant Nutrition

Food Security and Sustainability of Agro-Ecosystems through Basic and Applied Research

Edited by WJ Horst et al

The International Plant Nutrition Colloquium in Hannover was the 14th in a series that started in 1954. Hannover was also selected as the venue of the 7th Colloquium held 27



Plant for the Planet

The Billion Tree Campaign

UNEP

The original goal of gathering a billion pledges in one year was exceeded in just five months. The billionth tree was in the ground in November 2007. By the end of

January



Plant-Associated Bacteria

Edited by Samuel S Gnanamanickam

This volume is developed on the broad theme of plant-associated bacteria. It is envisioned as a resource volume for researchers working with beneficial and harmful

Policies for Cleaner Technology

A New Agenda for Government and Industry

Tony Clayton, Graham Spinardi and Robin Williams

Corporate behaviour, technical requirements and the regulatory environment are analysed to show how the entire production cycle can be reengineered.



Policy Making in an Era of Global Environmental Change

Edited by R E Munn, J W M Riviere and N Van Lookeren Campagne

Describes both ongoing research work in understanding climate change and the response processes that the research results are evoking in political circles.



Political Ecology

A Critical Introduction

Robbins. Paul

This text presents a critical survey of the burgeoning field of political ecology, an interdisciplinary area of research which connects politics and economy to problems of



Political Nature

Environmentalism and the Interpretation of Western Thought

John M Meyer

Examines the nature-politics relationship in the writings of two of its most pivotal theorists, Aristotle and Thomas Hobbes, and of contemporary environmentalist thinkers.



The Political Philosophy of Cosmopolitanism

Edited by G Brock and H Brighouse

In a period of rapid internationalization of trade and increased labor mobility, is it relevant for nations to think about their moral obligations to others? Do national

239 pages | Figs, tabs, maps | Earthscan
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£27.99 **£18.99** approx. \$31/€23

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374 pages | Tabs | Wiley
Hbk | 1992 | 0471573477 | #050647 |
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80 pages | Col photos | UNEP
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£32.99 **£21.99** approx. \$35/€26

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225 pages | Figs, tabs | Springer
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£57.99 **£33.99** approx. \$54/€40

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£23.99 **£14.50** approx. \$24/€17

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Hbk | 2001 | 0262133903 | #123982 |
£46.95 **£27.50** approx. \$44/€33

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Politics and the Environment

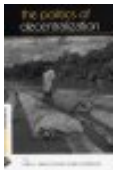
Risk and the Role of Government and Industry

Michael Howes

A balanced and accessibly written undergraduate text suitable for courses in

218 pages | Figures, tables | Earthscan
Pbk | 2005 | 1844072126 | #153012 |
£24.99 **£16.99** approx. \$27/€20

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Important contributions on impacts of decentralisation on forests and forest peoples worldwide. The case studies were developed with support from CIFOR, IUCN, UNFF, ITTO, ...

322 pages | Figures, tables | Earthscan
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£65.00 **£43.99** approx. \$70/€52

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A topical and authoritative examination of the current crisis in the fishing industry, offering a political analysis of the reasons for the crisis and suggesting ways in which

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Anthony Stenson and Tim S Gray

Discusses the four principles that govern the debate over genetic resource control: proprietary intellectual property rights, communitarian intellectual property rights, ...

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£84.00 **£46.99** approx. \$75/€55

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Edited by Arild Underdal

Examines some of the political mechanisms at work in the formation and operation of international environmental regimes. What are the major

170 pages | Tabs | Kluwer
Hbk | 1998 | 0792336852 | #098286 |
£93.50 **£54.99** approx. \$88/€65

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How to Bring the Sciences into Democracy

Bruno Latour

A major work by one of the more innovative thinkers of our time, Politics of Nature does nothing less than establish the conceptual context for political ecology - transplanting

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Pbk | 2004 | 0674013476 | #149819 |
£22.95 **£13.50** approx. \$22/€16

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Edited by M Jacobs

Outlines the political manifesto of a new alliance of voluntary sector organizations, including Oxfam, Save the Children, and Friends of the Earth.

146 pages | Graphs | Earthscan
Pbk | 1996 | 1853833509 | #053689 |
£12.99 **£8.99** approx. \$15/€11

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Edited by L Ryan

This book reviews all aspects of insect pests of tobacco and the subsequent control methods from the harvesting through to the production and storage of finished tobacco

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Hbk | 1995 | 041263130X | #046502 |
£126.50 **£73.99** approx. \$118/€87

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Poverty and Development into the 21st Century

Edited by Tim Allen and Alan Thomas

This is the second edition of the immensely successful international text Poverty and Development in the 1990s. Each chapter introduces the student to a key topic, and is

572 pages | B/w photos, figs, tabs | OUP
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£44.99 **£25.50** approx. \$41/€30

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An Essay on Entitlement and Deprivation

Amartya Sen

A seminal work by the famous economist, focusing on the causes of starvation in general and famines in particular. The traditional analysis of famines is shown to be

270 pages | OUP
Hbk | 1981 | 0198284632 | #009602 |
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Poverty and Small-Scale Fisheries in West Africa

Edited by Arthur E Neiland and Christophe Béné

This book is one of the first attempts to examine the issue of poverty in small-scale fisheries from a multi-disciplinary perspective. It represents a state-of-the-art

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Hbk | 2004 | 1402018886 | #146030 |
£46.99 **£27.50** approx. \$44/€33

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Power, Justice, and the Environment

A Critical Appraisal of the Environmental Justice Movement

Edited by David Naguib Pellow and Robert J Brulle

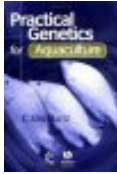
Scholars and practitioners assess the tactics and strategies, rhetoric, organisational structure, and resource base of the environmental justice movement, gauging its

352 pages | MIT Press

Pbk | 2005 | 0262661934 | #177487 |

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Greg Lutz

Over recent years there have been major advances in the application of molecular, biotechnological and genetic techniques to a wide range of aquatic species. Many working

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Alan Clewer and David Scarisbrick

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#165798 | £20.99 **£13.99** approx. \$23/€17

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Principle and Practice in Confronting Environmental Risk

Kerry H Whiteside

The precautionary principle--which holds that action to address threats of serious or irreversible environmental harm should be taken even in the absence of scientific

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Hbk | 2006 | 0262232553 | #160723 |

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The Precautionary Principle in the 20th Century

Late Lessons from Early Warnings

Edited by Poul. Harremoës et al

Looks back over the last century to examine the role that the principle played, or could have played, in a range of major and avoidable public disasters including asbestos and

268 pages | Figs, tabs | Earthscan

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Precautionary Tools for Reshaping Environmental Policy

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The precautionary principle calls for taking action against threatened harm to people and ecosystems even in the absence of full scientific certainty. The rationale is that

339 pages | - | MIT Press

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£19.95 **£11.99** approx. \$20/€14

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Realising Social and Environmental Objectives in Developing Countries

Edited by N Johnstone and Wood L

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272 pages | Edward Elgar

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Rognvaldur Hannesson

Rich with detail and provocatively argued, this study of the development of property rights in the world's fisheries tells the story of one industry's evolution and provides

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Hbk | 2004 | 0262083345 | #149015 |

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Product Innovation and Eco-Efficiency

Twenty-Three Industry Efforts to Reach the Factor 4

Edited by Judith EM Klostermann, Arnold Tukker, JM Cramer, A Van Dam and BL Van Der Ven

Systematically addressing the drivers, the tools, and sector-specific elements that play a role in the field of sustainable development, this text begins with a general

296 pages | 2 b/w photos, illus, figs, tabs | Kluwer
Hbk | 1998 | 0792347617 | #085030 |
£137.00 **£79.99** approx. \$127/€94

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Profitable Organic Farming

J Newton

Identifies the key points for success and draws on the experience and knowledge of farmers who have turned temperate organic farming into a thriving commercial enterprise.

142 pages | Illus, tabs | Blackwell
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£54.99 **£32.50** approx. \$52/€38

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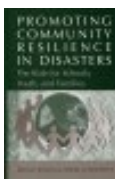
Project Analysis in Developing Countries

S Curry and J Weiss

Investment projects are an important mechanism for economic development. However, their costs and benefits must be assessed to ensure that the resources committed are being

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The Role for Schools, Youth, and Families

Kevin Ronan and David M Johnston

When large-scale disasters occur, they typically strike without warning-regardless of whether the cause is natural, such as a tsunami or earthquake, or human-made, such as a

210 pages | 10 illus | Springer
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£59.99 **£34.99** approx. \$56/€41

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Edited by Rafiq Ahmad and KA Malik

Provides practical approaches for saline agriculture and afforestation, and describes examples of cultivating salt-tolerant/halophytic plants for commercial interest on salt

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Linking Nature, Culture and Community

Edited by J Brown

The traditional patterns of land use that have created many of the world's cultural landscapes contribute to biodiversity, support ecological processes, provide important

270 pages | B/w photos, col plates | IUCN
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£21.50 **£14.50** approx. \$24/€17

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Protecting the Environment During Armed Conflict

An Inventory and Analysis of International Law

UNEP

This report inventories and analyses the range of international laws that protect the environment during armed conflict.

83 pages | UNEP
Pbk | 2009 | 9280730428 | #185181 |
£19.50 **£12.99** approx. \$21/€16

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The Protection and Conservation of Water Resources

A British Perspective

Hadrian F Cook

Explores the issues surrounding water quantity and quality of supply, and ecological conservation in its present and probable future forms.

336 pages | Illus, figs, tabs, maps | Wiley
Hbk | 1998 | 0471976814 | #071761 |
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Edited by S.Mohan Jain and H Häggman

Micropropagation has become a reliable and routine approach for large-scale rapid plant multiplication, which is based on plant cell, tissue and organ culture on well defined

559 pages | Figs, b/w & col photos, tabs | Springer
Hbk | 2007 | 1402063512 | #170020 |
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Edited by M Nussbaum and A Sen

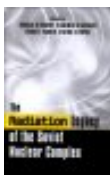
453 pages | Tabs | OUP
Pbk | 1995 | 0198287976 | #042105 |
£36.00 **£21.50** approx. \$35/€26

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Amanda Wolf

Quotas have been used in international environmental agreements for at least a century and will, with incentive approaches, continue to be crucial to realising a sustainable



The Radiation Legacy of the Soviet Nuclear Complex

An Analytical Overview

Edited by Nikolai N Egorov, Vladimir M Novikov, Frank L Parker and Victor K Popov
Authoritative and detailed compilation of information including the location and characteristics of the accumulated radioactive material and wastes by each sector, from

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NEW

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UNEP

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The Real Environmental Crisis

Why Poverty, Not Affluence, is the Environment's Number One Enemy

Jack M Hollander

Challenges the belief that economic development and affluence pose a major threat to the world's environment and resources. Pointing to the great strides that have been made

69 pages | UNEP
Pbk | 2009 | 9280730193 | #180628 |
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Recent Dynamics of Mediterranean Vegetation and Landscape

Edited by Stefano Mazzoleni

The Mediterranean region has been shaped by human activity and maintained by traditional practices of land use for centuries. This has affected the distribution of plants and

235 pages | 21 b/w illus | California UP
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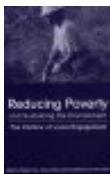
Red Tides

Edited by Tomotoshi Okaichi

Discusses the red tide phenomena throughout the world, which includes biological research results on taxonomy of cyst and vegetative cells of red tide organisms and

256 pages | B/w photos, figs, tabs | Wiley
Hbk | 2004 | 0470093692 | #147101 |
£190.00 **£110.99** approx. \$177/€130

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Reducing Poverty and Sustaining the Environment

The Politics of Local Engagement

Edited by Stephen Bass, Hannah Reid, David Satterthwaite and Paul Steele

There are growing dangers that developmental work by governments, aid agencies and NGOs is driven to ignore the fact that environmental quality matters to the poor. There are

432 pages | Col photos, figs, tabs | Kluwer
Hbk | 2003 | 1402015127 | #143033 |
£117.00 **£68.99** approx. \$110/€81

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JN Pretty

For the past half century, the aim of agriculture has been solely to increase food production, relying on high inputs of fertilizers and pesticides and intensive

318 pages | Figures, tables | Earthscan
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£24.99 **£16.99** approx. \$27/€20

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Regional Integration and Trade Liberalization in Sub-Saharan Africa, Volume 2: Country Case Studies

Edited by Ademola Oyejide, Benno Ndulu and Jan Willem Gunning

This text is a guide to Africa's economic development and prospects. It is volume two in a major international research project co-ordinated by the African Economic Research

208 pages | Figs, tabs | Earthscan
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£29.99 **£19.99** approx. \$32/€24

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663 pages | Tabs | Macmillan
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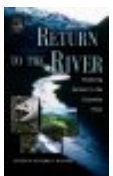
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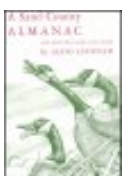
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Edited by JM Melack, R Jellison and DB Herbst

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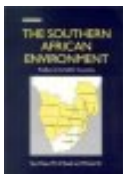
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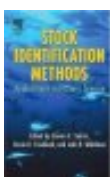
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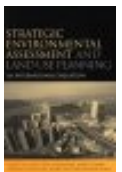
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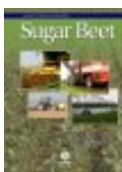
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Edited by Jonathan A Fox and L David Brown

After a history of funding environmentally costly megaprojects, the World Bank now claims that it is trying to become a leading force for sustainable development. For more

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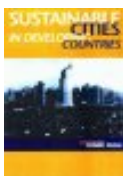
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Edited by Niels Svennevig et al

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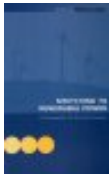
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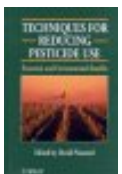
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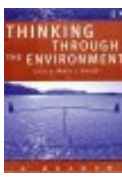
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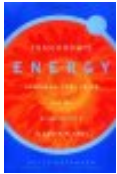
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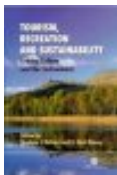
Tourism vs Environment: The Case for Coastal Areas

Edited by PP Wong

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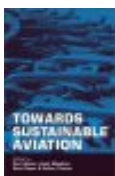
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Edited by Ricardo Melendez-Ortiz and Vicente Sanchez
Sustaining the new bioeconomy requires a global biotechnology governance regime to bring a large number of developing countries into the global trading system. Failure to do so



Transboundary Risk Management

Edited by Joanne Linnerooth-Bayer, Ragner E Löfstedt and Gunnar Sjöstedt
Provides valuable evidence and analysis for those working on international environmental issues and all aspects of risk management.



Transboundary Water Resources

A Foundation for Regional Stability in Central Asia

Edited by JE Moerlins, MK Khankhasayev, SF Leitman and EJ Makhmudov
Proceedings of the NATO Advanced Research Workshop on Facilitating Regional Security in Central Asia through Improved Management of Transboundary Water Basin Resources, Almaty, ...

313 pages | Figs, tabs | Springer
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Edited by Jacques Ganoulis, Irene Lyons Murphy and Mitja Brilly
This book is a source of up-to-date information on current water resources, their quality and quantity, in every country in the Balkans. Institutional structures, water

254 pages | figs, tabs, maps | Springer
Hbk | 1999 | 0792365569 | #124973 |
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Edited by Hartmut Vogtmann and Nikolai Dobretsov

Proceedings of the NATO Advanced Research Workshop on Transboundary Water Resources: Strategies for Regional Security and Ecological Stability. Novosibirsk, Russia, 25-27

198 pages | B/w tabs, figs | Springer
Hbk | 2004 | 1402030800 | #154703 |
£94.50 **£55.99** approx. \$89/€66

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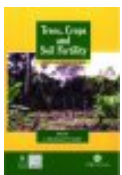
Peter Nijkamp, Sytze A Rienstra and Jaap M Vleugel

320 pages | Figs, tabs | Earthscan
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Edited by G Schroth and FL Sinclair

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Rosaleen Duffy

Presents a critical analysis of ecotourism. By the extensive use of case study and interview material, Duffy shows how ecotourism can work to support conservation and

210 pages | - | Earthscan
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The Influence of Trophic State on the Assembly of Phytoplankton Communities | Proceedings of the 11th Workshop of the International Association of Phytoplankton Taxonomy and Ecology (IAP), held at Shrewsbury, UK, 15-23 August 1998

Edited by CS Reynolds, M Dokulil and J Padisak

These proceedings of a workshop of the International Association for Phytoplankton Taxonomy and Ecology are directed specifically at the relationship between phytoplankton

152 pages | Figs, tabs | Springer
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Edited by Jacques Brodeur and Guy Boivin

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Ecology, Exploitation and Conservation

Steve Blaber

Research on the large array of tropical estuarine fishes has increased markedly in recent years and hence scientific knowledge about the most aspects of these important

372 pages | B/w photos, figs, tabs, maps | Blackwell Science
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Their Role in Sustainable Agriculture

LR Humphreys

Illustrates how forages can sustain tropical cropping systems and be used to combat environmental problems of deteriorating soils and declining crop yields that are

400 pages | 16 col plates, b/w photos, figs, tabs | Blackwell Science
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Edited by Sena S De Silva

The cultivation of organisms in warm marine waters is a developing area as greater demands are placed on the production of aquatic food from traditional resources. This

487 pages | B/w photos, illus, tabs | Academic Press
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£125.00 **£72.99** approx. \$116/€85

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A welcome, unpretentious exposition of a physicist's view of how the process of science can lead to reliable results, fantastic as those results often seem to be. Its

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Edited by A Burrell and A Oskam

The European Union will begin accession negotiations with Turkey in October 2005. Agriculture, food and rural issues will play a major role in the negotiations, raising

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The End of the Growth Paradigm

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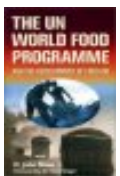
A Practical Plan to Achieve the Millennium Development Goals

Edited by Jeffrey D Sachs and UN Millennium Project

The flagship publication of the UN Millennium Development Project, outlining a bold new action plan for ending poverty, providing practical investment strategies and approaches

329 pages | Figures, tables, diagrams | Earthscan
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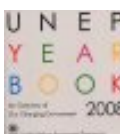
The UN World Food Programme and the Development of Food Aid

DJ Shaw

Tells the story of the antecedents and origins of the World Food Programme, the food aid organization of the United Nations System, and its growth from modest beginnings as a

302 pages | Tabs | Palgrave
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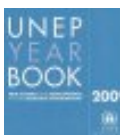
An Overview of Our Changing Environment

UNEP

The UNEP Year Book 2008 (formerly the GEO Year Book) is the fifth annual report on the changing environment produced by the United Nations Environment Programme in

51 pages | colour diagrams, photos | UNEP
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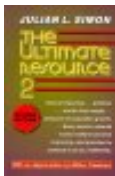
New Science and Developments in our Changing Environment

UNEP

Presents selected new scientific findings and events of 2008 that are likely to shape important environmental issues and trends in the coming year of 2009.

68 pages | UNEP
Pbk | 2009 | 928072987X | #178454 |
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Julian L Simon

Argues that the ultimate resource is the human imagination coupled to the human spirit. Wholly revised and expanded, this new edition builds on the comprehensive data, careful

734 pages | 143 line drawings, 13 tabs | Princeton UP

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Steven Cohen

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Understanding Environmental Policy Processes

Cases from Africa

Ian Scoones and James Keeley

Scoones and Keeley unravel the politics of knowledge surrounding policy-making, looking particularly at Ethiopia, Mali and Zimbabwe and their land and soils management. They

208 pages | Figs, tabs | Earthscan
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Amir D Aczel

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256 pages | 8 pp. b&w photos | Palgrave

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Barry J Adams and Fabian Papa

Understanding how to properly manage urban stormwater is a critical concern to civil and environmental engineers the world over. Mismanagement of stormwater and urban runoff

358 pages | Figs, tabs | Wiley
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Eduardo Alcantara Vasconcellos

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Urban Water Management: Science Technology and Service Delivery

Edited by R Arsov, J Marsalek, WE Watt and E Zeman

Proceedings of the NATO Advanced Research Workshop, held in Borovetz, Bulgaria, 16-20 October 2002.

330 pages | - | Springer
Hbk | 2003 | 1402015399 | #154679 | £114.50 **£66.99** approx. \$107/€78

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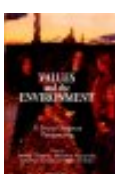
Urban and Environmental Planning in the UK

Yvonne Rydin

Provides an innovative introduction to urban and environmental planning combining comprehensive coverage of institutions and procedures with detailed analysis of the

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220 pages | Figs | Wiley
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Edited by R Pethig

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Earthscan

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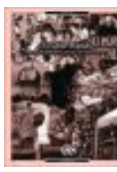
Edited by G Loebenstein, PH Berger, AA Brunt and RH Lawson

This title is a treatise that includes information on virus-, viroid- and phytoplasma-induced potato diseases. It includes novel techniques of detection, virus

488 pages | Col plates, b/w plates, tabs
| Kluwer

Hbk | 2001 | 0792367294 | #123221 |
£189.00 **£110.99** approx. \$177/€130

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The Environmental Trends that are Shaping our Future

Lester R Brown, Michael Renner and Christopher Flavin

Annual guide to the crucial environmental, economic and social trends which are shaping our future, compiled by the award-winning Worldwatch team, using data from around the

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Lester R Brown, Michael Renner and Christopher Flavin

Annual analysis of important economic, environmental and social trends. Among trends covered for the first time are frontier forests, plantation forestry, satellite

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Presents up-to-the-minute information on environmental and sustainable development topics such as global temperature, population growth, Internet use, fossil fuel

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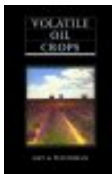
The Trends that are Shaping our Future

Worldwatch Institute

Provides latest information on global warming, population growth, military spending, HIV/AIDS, economic equity, the trade in drugs and a range of other environmental, ...

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Edited by RKM Hay and PG Waterman

Volatile, or essential, oil crops yield a wide range of products, and there has been an increasing demand for these products over recent years. This book examines the major

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Hbk | 1993 | 0582078679 | #024065 |
£79.99 **£46.99** approx. \$75/€55

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The Voluntary Environmentalists

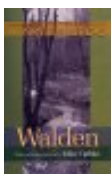
Green Clubs, ISO 14001, and Voluntary Environmental Regulations

Aseem Prakash and Matthew Potoski

Can businesses voluntarily adopt progressive environmental policies? Most environmental regulations are based on the assumption that the pursuit of profit leads firms to

211 pages | - | CUP
Pbk | 2006 | 0521677726 | #161563 |
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Henry David Thoreau

Edited by J. Lyndon Shanley With a new introduction by John Updike

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Michael Redclift

Taking the 1992 Rio Summit as its point of departure, this book examines what we now need to know, and what we need to do, to

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Wastewater Reuse - Risk Assessment, Decision-Making and Environmental Security

Edited by Mohammed K Zaidi

This book presents the proceedings of the NATO Advanced Research Workshop "Wastewater Reuse - Risk Assessment, Decision-Making and Environmental Security", held in Istanbul

446 pages | Figs, tabs | Springer
Hbk | 2007 | 1402060254 | #168361 |
£126.50 **£73.99** approx. \$118/€87

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M Henze, P Harremoës, J Cour Jansen and E Arvin

This book gives a most detailed presentation of the theories behind modern wastewater treatment processes. It presents an up-to-date description of wastewater characteristics

430 pages | B/w photos, 193 figs, 88 tabs | Springer
Hbk | 2002 | 3540422285 | #132935 |
£117.00 **£68.99** approx. \$110/€81

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Water Lifting Devices

A Handbook for Users and Choosers

Peter Fraenkel and Jeremy Thake

This is an updated and expanded new edition (formerly Water Pumping Devices), surveying the water-lifting technologies that are available and appropriate for smallholdings. It

350 pages | FAO
Pbk | 2006 | 9251054304 | #168752 |
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Claude E Boyd

Provides an in-depth but relatively simple treatment of water quality, including a discussion of basic physical, chemical, and biological principles. Effort has been made

330 pages | Figs, tabs | Kluwer
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£180.00 **£105.99** approx. \$169/€124

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Water Quality

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Edited by Stephen T Trudgill, Des E Walling and Bruce W Webb

Explores the management of water quality in both urban and coastal environments, linking hydrochemical processes with social, policy and legal issues.

283 pages | Figs, tabs, maps | Wiley
Hbk | 1999 | 0471985473 | #094414 |
£170.00 **£99.99** approx. \$159/€117

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Water Quality for Ecosystem and Human Health

UNEP

The purpose of the new edition is to introduce the basic concepts of water quality and how it is related to ecosystem and human health; and to present an overview and



Water Resource Quality

Preserving the Quality of Our Water Resources

Edited by H Rubin, P Nachtnebel, J Fuerst and U Shamir

Water is vital for the life and health of people and ecosystems, and is a basic condition for the development of countries. Water resources, and the related ecosystems

120 pages | UNEP

Pbk | 2008 | 9295039157 | #178982 |

~~£16.50~~ **£10.99** approx. \$18/€13

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433 pages | Figs, tabs, maps | Springer

Hbk | 2002 | 3540431489 | #132934 |

~~£133.50~~ **£77.99** approx. \$124/€91

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Water Resources and Hydrometeorology of the Arab Region

Mamdouh Shahin

The book is an ambitious attempt to summarise the topography, climate, surface hydrology and groundwater of the whole Arab region. It assembles a lot of material which is

586 pages | 300 illus | Springer

Hbk | 2007 | 1402045778 | #165865 |

~~£118.50~~ **£69.99** approx. \$112/€82

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Israel-Palestinian Water Issues - From Conflict to Cooperation

Edited by Hillel Shuval and Hassan Dweik

This book presents various approaches to the resolution of the severe water resources shortages and issues of the Middle East, with particular emphasis on the

454 pages | Figs, tabs | Springer

Hbk | 2007 | 3540695087 | #165965 |

~~£135.00~~ **£78.99** approx. \$126/€92

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Water Resources of North America

Edited by A Biswas

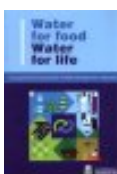
Describes the status of water resource use and water quality in Canada, the US and Mexico at the start of the third millennium. The book summarizes future water use and

370 pages | 150 Illus | Springer

Hbk | 2003 | 3540002847 | #137884 |

~~£91.00~~ **£53.99** approx. \$86/€63

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A Comprehensive Assessment of Water Management in Agriculture

Edited by David Molden

This comprehensive assessment of the world's water, written by experts with research from over 700 leading specialists, critically evaluates current thinking on water and

645 pages | Figs, tabs, col photos | Earthscan

Pbk | 2007 | 1844073963 | #167334 |

~~£37.99~~ **£25.50** approx. \$41/€30

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The Story of Water from the Big Bang to the Rise of Civilization and Beyond

Robert Kandel

Covering a vast array of scientific fields and recent discoveries, Kandel traces water in all its chemical states as it cycles through the seas, the atmosphere, land, icecaps

312 pages | Figs | Columbia UP

Hbk | 2003 | 0231122446 | #132977 |

~~£55.00~~ **£32.50** approx. \$52/€38

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Perspectives and Prognoses

Edited by P Rogers and P Lydon

Eleven essays which address the water resource problems of the twenty countries of the Arab region. The authors discuss themes of water conflict and provide detailed looks at

369 pages | Figs, tabs | Harvard UP

Pbk | 1994 | 0674947819 | #035001 |

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Edited by F Zereini and W Jaeschke

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369 pages | 136 illus | Springer

Hbk | 2004 | 3540207716 | #145987 |

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R Clarke

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193 pages | Figs | Earthscan

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C Revenga, J Nackoney, E Hoshino, Y Kura and J Maidens

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CD ROM | IUCN

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Allen Hammond

'It is vitally important that the work of specialists be brought together by integrative thinkers who look at the choices available to humanity in the 21st century.

The White Man's Burden

Why the West's Efforts to Aid the Rest Have Done So Much Ill And So Little Good

William Easterly

We are all aware of the extreme hunger and poverty that afflict the world's poor. We hear the facts, see the images on television, buy the T-shirt and are moved as



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Dirk Willem Postma

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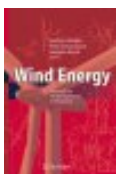


Wildlife Watching and Tourism

A Study of the Benefits and Risks of a Fast Growing Tourism Activity and its Impact on Species

R Tapper

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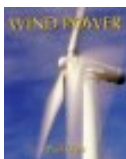


Wind Energy

Proceedings of the Euromech Colloquium

Edited by J Peinke, P Schaumann and S Barth

This book comprises reports on basic research, as well as research related to the practical exploitation and application of wind energy. "Wind Energy" comprehensively



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Paul Gipe

Wind Power is the completely revised and expanded edition of Paul Gipe's definitive 1993 book, Wind Power for Home and Business. In addition to expanded

496 pages | 496 photos, 25 b/w illus, figs | Earthscan
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As talk of 'peak oil' hits the headlines almost daily, there will be a glut of books on world energy options over the next few years. Lovins is one of the most charismatic

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Edited by Daniel J Zarin, Janaki Alavalapati, Francis E Putz and Marianne Schmink

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Edited by Jelle Bruinsma

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International Geohydroscience and Energy Research Institute

CE Brown

Provides a comprehensive discussion and analysis of global energy resources, international energy markets, international energy forecasts for the first quarter of

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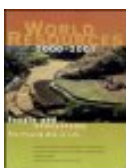
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UNEP

726 pages | Col photos, figs, tabs | Stationery Office (TSO)

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Cosgrove William J and Rijsberman Frank R

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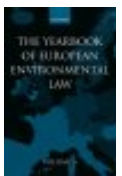
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Edited by Shunlin Liang

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Santiago Ramón y Cajal

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P Hougaard

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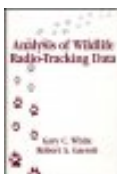
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Henry DI Abarbanel

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Graduate level textbook, designed to emphasise the problems of analysing data as opposed to testing mathematical models.

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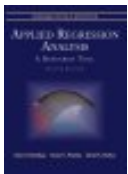
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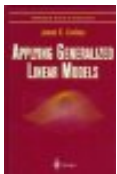
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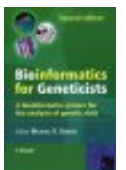
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Edited by AD Baxeavanis and BFF Ouellette

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Edited by Michael R Barnes

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The Biostatistics Cookbook

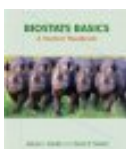
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Seth Michelson and Timothy Schofield

Accessible guide which includes operations instructions, for use even if you don't understand the principle, as well as listing all the frequently used statistical tests.

172 pages | Figs, tabs | Kluwer
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422 pages | Figs, tabs | WH Freeman
Spiralbound | 2001 | 0716734168 | #129322 | £31.99 **£17.50** approx. \$28/€21

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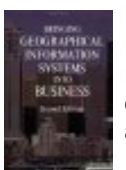
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M Kimmel and DE Axelrod

Biological examples of Branching Processes are introduced from molecular and cellular biology as well as from the fields of human evolution and medicine and discussed in the

230 pages | 54 figs | Springer
Hbk | 2001 | 038795340X | #133377 | £72.50 **£42.99** approx. \$69/€51

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Bringing Geographical Information Systems into Business

DJ Grimshaw

Defines the prime functions of GIS as a vital part of any business and includes examples of a variety of businesses worldwide, demonstrating how GIS have played a key role in

273 pages | Figs, tabs | Wiley
Hbk | 1999 | 0471333425 | #173421 | £100.00 **£58.99** approx. \$94/€69

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Using Probability to Explore Nature

Mark Denny and Steven Gaines

"This is a thoroughly delightful and scholarly tour through the theory and application of probability and statistics in biology. The reader will learn much about

291 pages | Figs, tabs | Princeton UP
Pbk | 2002 | 0691094942 | #133397 |
£43.95 **£25.99** approx. \$42/€31

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Chaos in Ecology

Experimental Nonlinear Dynamics

JM Cushing, Robert F Costantino, Brian Dennis, Robert A Desharnais et al

From WM Schaffer's foreword: ... these investigators [the authors] produced unequivocal evidence for complex

225 pages | Figs, tabs | Academic Press
Hbk | 2002 | 0121988767 | #133375 |
£69.99 **£40.99** approx. \$66/€48

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Coastal and Marine Geo-Information Systems

Applying the Technology to the Environment

Edited by David G Green and Stephen D King

Comprises a collection of 40 chapters by experts dealing with the applications of GIS, remote sensing, cartography, visualisation and GPS to coastal and marine environments

596 pages | Figs, tabs, maps | Springer
Hbk | 2003 | 0792356861 | #138527 |
£146.50 **£85.99** approx. \$137/€101

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Colour of Inland and Coastal Waters

A Methodology for its Interpretation

D Pozdnyakov and H Grabl

Concise description of a comprehensive methodology of water colour interpretation for remote sensing of optically complex waters.

300 pages | 75 illus | Springer
Hbk | 2003 | 3540002006 | #137885 |
£144.00 **£84.99** approx. \$135/€99

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Computational Molecular Evolution

Ziheng Yang

The field of molecular evolution has experienced explosive growth in recent years due to the rapid accumulation of genetic sequence data, continuous improvements to computer

355 pages | 96 illus | OUP
Pbk | 2006 | 0198567022 | #159811 |
£39.95 **£21.99** approx. \$35/€26

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Computational Systems Biology

Edited by Andres Kriete and Roland Eils

Systems Biology applies mathematical modelling and engineering methods to the study of biological systems. This book covers new concepts, methods for information storage, ...

409 pages | approx. 150 illus |
Academic Press
Hbk | 2006 | 012088786X | #157313 |
£110.00 **£64.99** approx. \$104/€76

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Computational Text Analysis for Functional Genomics and Bioinformatics

Soumya Raychaudhuri

This book brings together the two disparate worlds of computational text analysis and biology and presents some of the latest methods and applications to proteomics, sequence

312 pages | 12 colour plates, line drawings, tables | OUP
Pbk | 2006 | 0198567413 | #158229 |
£48.00 **£28.50** approx. \$46/€34

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Computer Applications in Geography

PM Mather

Deals with statistics, digital cartography, remote sensing, geographical information systems and simulation models.

270 pages | Figs, tabs | Wiley
Pbk | 1991 | 0471926159 | #053404 |
£100.00 **£58.99** approx. \$94/€69

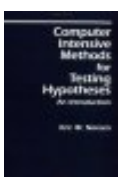
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Computer Assisted Vegetation Analysis

Edited by E Feoli and L Orloci

512 pages | Figs | Kluwer
Hbk | 1991 | 0792311264 | #015470 |
£300.00 **£175.99** approx. \$280/€205

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Computer Intensive Methods for Testing Hypotheses

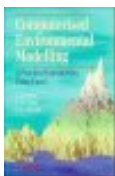
An Introduction

EW Noreen

Introduces methods which can assess the significance of virtually any statistic using a PC.

229 pages | Figs, tabs | Wiley
Pbk | 1989 | 0471611360 | #034824 |
£127.50 **£74.99** approx. \$120/€88

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Computerised Environmental Modelling: A Practical Introduction Using Excel

J Hardisty, DM Taylor and SE Metcalfe

Based on an existing undergraduate course, this is an introduction to the subject which has no need for specific language training.

241 pages | Figs | Wiley
Pbk | 1993 | 047193822X | #027913 |
£65.00 **£37.99** approx. \$61/€45

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DNA Microarrays

Edited by Ulrike A Nuber

Introduces the reader to the different types of DNA microarrays and their various applications. This book also describes several data analysis methods. It is written for

299 pages | 13 colour illus, 50 b&w line drawings | Taylor & Francis
Pbk | 2005 | 0415358663 | #164589 |
£45.00 **£26.50** approx. \$43/€31

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A Bayesian Tutorial

Devinderjit S Sivya and John Skilling

Statistics lectures have been a source of much bewilderment and frustration for generations of students. This book attempts to remedy the situation by expounding a

256 pages | b/w line drawings | OUP
Pbk | 2006 | 0198568320 | #157189 |
£27.50 **£16.50** approx. \$27/€20

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Describing Species

Practical Taxonomic Procedure for Biologists

Judith E Winston

There are still millions of undescribed species. New species are often discovered during biological or paleontological studies: yet there is no one source a student or

518 pages | 14 b/w photos, 38 illus | Columbia UP
Pbk | 2000 | 0231068255 | #110248 |
£34.50 **£20.50** approx. \$33/€24

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Digital Photogrammetry

Yves Egels and Michel Kasser

Photogrammetry is the use of photography for surveying primarily and is used for the production of maps from aerial photographs. Along with remote sensing, it represents the

351 pages | 20 b/w photos, 100 line illus, 10 tabs | Taylor & Francis
Pbk | 2001 | 0748409459 | #121063 |
£52.99 **£30.99** approx. \$50/€37

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Digital Terrain Modelling

Development and Applications in a Policy Support Environment

Edited by Robert J Peckham and G Jordan

This publication is the first book on the development and application of digital terrain modelling for regional planning and policy support. It is a compilation of research

313 pages | 126 illus | Springer
Hbk | 2007 | 3540367306 | #165947 |
£135.00 **£78.99** approx. \$126/€92

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Dynamic Modeling

B Hannon and M Ruth

Provides a thorough introduction to modeling and covers a wide range of models including those for biological, physical, social and economic systems.

330 pages | 261 figs | Springer
Hbk | 2000 | 0387988688 | #088289 |
£59.99 **£34.99** approx. \$56/€41

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Dynamic Modeling for Marine Conservation

Edited by M Ruth and J Lindholm

The effects of disturbed ecosystems, from devastating algal blooms to the loss of whale populations, have demonstrated the vulnerability of the oceans' biodiversity.

449 pages | Figs, tabs | Springer
Hbk | 2002 | 0387953175 | #124967 |
£66.99 **£39.99** approx. \$64/€47

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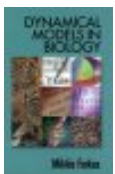
Dynamic Modeling of Environmental Systems

ML Deaton and JJ Winebrake

Provides an introduction to modeling concepts and applications that are specifically geared toward the environmental field.

194 pages | Figs, tabs | Springer
Hbk | 1999 | 0387988807 | #101178 |
£59.99 **£34.99** approx. \$56/€41

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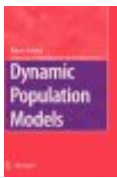
Dynamic Models in Biology

Miklos Farkas

General introduction to modern mathematical methods used in modelling dynamical phenomena of populations. Methods outlined can be applied in solving and understanding

187 pages | Figs | Academic Press
Hbk | 2001 | 0122491033 | #118192 |
£78.00 **£44.99** approx. \$72/€53

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Dynamic Population Models

Robert Schoen

Dynamic Population Models is the first book to comprehensively discuss and synthesize the emerging field of dynamic modeling, i.e. the analysis and application of population

251 pages | Tabs, figs | Springer
Hbk | 2007 | 1402052294 | #165874 |
~~£144.00~~ **£84.99** approx. \$135/€99

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The Ecological Detective

Confronting Models With Data

Ray Hilborn and Marc Mangel

The modern ecologist usually works in both the field and laboratory, uses statistics and computers, and often works with ecological concepts that are model-based, if not

315 pages | 67 figs, 27 tabs | Princeton UP
Pbk | 1997 | 0691034974 | #065329 |
~~£43.95~~ **£25.99** approx. \$42/€31

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Ecological Informatics

Understanding Ecology by Biologically-Inspired Computation

Edited by Friedrich Recknagel

Provides an introduction to the scope, concepts and techniques of this newly emerging discipline. It illustrates numerous applications of Ecological Informatics for stream

496 pages | with CD-ROM | Springer
Hbk | 2006 | 3540283838 | #156260 |
~~£144.00~~ **£84.99** approx. \$135/€99

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Ecological Modeling

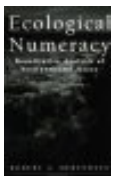
A Commonsense Approach to Theory and Practice

William E Grant and Todd M Swannack

In addition to providing a common-sense introduction to the basic principles of systems modeling, the authors suggest a practical strategy for dealing with pitfalls commonly

180 pages | 75 illus | Blackwell
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~~£22.50~~ **£13.50** approx. \$22/€16

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Ecological Numeracy

Quantitative Analysis of Environmental Issues

Robert A Herendeen

Geared toward upper-level undergraduate work and practitioners in any environmental field.

331 pages | 160 figs, tabs | Wiley
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~~£70.00~~ **£40.99** approx. \$66/€48

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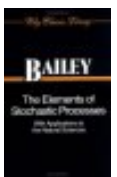
Ecological Time Series

Edited by TM Powell and JH Steele

Explores time series analysis using a wide range of methods from terrestrial, marine and freshwater ecology.

496 pages | 80 line illus | Chapman & Hall (Kluwer)
Pbk | 1995 | 0412052016 | #039517 |
~~£112.50~~ **£65.99** approx. \$105/€77

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Elements of Stochastic Processes with Applications to the Natural Sciences

Norman TJ Bailey

This text develops an introductory and relatively simple account of the theory and application of the evolutionary type of stochastic process. Professor Bailey adopts the

249 pages | Figs | Wiley
Pbk | 1990 | 0471523682 | #065000 |
~~£111.00~~ **£64.99** approx. \$104/€76

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Environmental Modelling

Edited by P Melli and P Zannetti

Proceedings of a seminar.

380 pages | Figs, tabs, maps | Chapman & Hall (Kluwer)
Hbk | 1992 | 1851666818 | #021679 |
~~£189.00~~ **£110.99** approx. \$177/€130

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Environmental Monitoring and Characterization

Janick F Artiola, Ian L Pepper and Mark Brusseau

Covers sample collection methods, monitoring terrestrial, aquatic and air environments, and relevant chemical, physical and biological processes and contaminants. The book

410 pages | Col photos, illus, figs, tabs | Academic Press
Hbk | 2004 | 0120644770 | #143763 |
~~£59.99~~ **£35.50** approx. \$57/€42

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Environmental Online Communication

Edited by Arno Scharl

The Internet and wireless communication networks are transforming the way society handles the explosive growth & the dwindling half-life of environmentally relevant

298 pages | 68 illus | Springer
Hbk | 2004 | 1852337834 | #158286 |
~~£81.00~~ **£47.99** approx. \$77/€56

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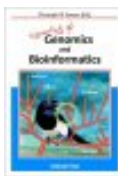
Environmental Remote Sensing from Regional to Global Scales

Edited by G Foody and P Curran

A benchmark work on the issues of scale and their implications for environmental remote sensing.

250 pages | Col illus | Wiley
Hbk | 1994 | 0471944343 | #025140 |
£225.00 **£131.99** approx. \$210/€154

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Essentials of Genomics and Bioinformatics

Edited by Christoph W Sensen

This title provides an overview of the rapidly evolving field of genomics with coverage of nucleic acid technologies, proteomics and bioinformatics. It includes chapters on

428 pages | diagrams | Wiley
Pbk | 2002 | 3527305416 | #132968 |
£85.00 **£49.99** approx. \$80/€59

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Exactly Solvable Models of Biological Invasion

Sergei V Petrovskii and Bai-Lian Li

Much of our current knowledge on biological invasion was derived from field studies, but many recent advances relied heavily on mathematics and computing, particularly

217 pages | - | CRC Press
Hbk | 2005 | 1584885211 | #154987 |
£72.99 **£42.99** approx. \$69/€51

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Exploring the Limits of Bootstrap

R Lepage

442 pages | Wiley
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From Cells to Protein: Imaging Nature Across Dimensions

Edited by L Evangelista, V Barsanti, V Passarelli and P Gualteri

How deep we can see inside Nature's smallest secrets? Will it be possible some day in the near future to investigate living structures at atomic level? This book offers

479 pages | diagrams | Springer
Pbk | 2005 | 1402036159 | #165431 |
£47.99 **£28.50** approx. \$46/€34

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Fundamentals of Exploratory Analysis of Variance

D Hoglin

448 pages | Wiley
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£133.00 **£77.99** approx. \$124/€91

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Fundamentals of Light Microscopy and Electronic Imaging

D Murphy

This practical book presents the fundamentals of light microscopy, including the basics of microscope design, image formation, and camera function. Moreover, researchers will

368 pages | B/w photos, illus, figs, tabs | Wiley
Hbk | 2001 | 047125391X | #135276 |
£85.00 **£49.99** approx. \$80/€59

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Fundamentals of Spatial Information Systems

Edited by R Laurini and D Thompson

The study and application of spatial information systems have been developed primarily from the use of computers in the geosciences. These systems have the principle functions

690 pages | Illus, figs, tabs | Academic Press
Hbk | 1992 | 0124383807 | #033954 |
£84.00 **£49.99** approx. \$80/€59

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GIS Data Conversion Handbook

Glenn E Montgomery and Harold C Schuch

Addresses the data conversion issues involved in geographic information systems (GIS) technology. Written and edited by international authorities on GIS conversion, the

320 pages | Wiley
Hbk | 1998 | 0471329835 | #143229 |
£120.00 **£70.99** approx. \$113/€83

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GIS and Environmental Modelling: Progress and Research Issues

Edited by Michael F Goodchild, Louis T Steyaert, Bradley O Parks et al

With GIS technology offering ever-increasing modelling capabilities its use in environmental sciences is expanding rapidly. This book presents a progress report on the

486 pages | Col plates, illus, figs, tabs, maps | Wiley
Hbk | 1996 | 0470236779 | #059878 |
£120.00 **£70.99** approx. \$113/€83

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GIS for Health and the Environment

Development in the Asia Pacific Region

Edited by Poh C Lai and Ann S.H Mak

This book is a compilation of methodological and application developments in spatial epidemiological approaches for environmental and public health studies in the Asia

320 pages | 110 illus | Springer
Hbk | 2007 | 3540713174 | #168393 |
~~£103.50~~ **£60.99** approx. \$97/€71

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Geographic Information Science and Mountain Geomorphology

M Bishop and J Shroder

Significant advances in geomatics and geomorphology are changing the way in which scientists study complex mountain environments. This book provides a critical treatment

486 pages | 120 figs, 20 in col | Springer
Hbk | 2003 | 354042640X | #141627 |
~~£148.50~~ **£86.99** approx. \$139/€102

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Characteristics and Sources

Nigel Walford

Focuses on the principal sources of geographical data and provides a comprehensive overview of their characteristics and analytical capabilities.

274 pages | Tabs, maps | Wiley
Hbk | 2002 | 0471970859 | #128030 |
~~£125.00~~ **£72.99** approx. \$116/€85

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Geographical Information Systems in Archaeology

James Conolly

Geographical Information Systems has moved from the domain of the computer specialist into the wider archaeological community, providing it with an exciting new research

358 pages | CUP
Pbk | 2006 | 0521797446 | #178472 |
~~£32.00~~ **£18.99** approx. \$31/€23

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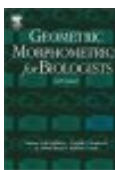
Geomatic Methods for the Analysis of Data in the Earth Sciences

Edited by A Dermanis, A Grun and F Sanso

Geomatics is an amalgam of methods, algorithms and practices in handling Earth-related data with informatic tools. This book is an attempt to identify and rationally organize

256 pages | B/w plates, figs, tabs | Springer
Pbk | 2000 | 3540674764 | #128281 |
~~£122.00~~ **£71.99** approx. \$115/€84

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Geometric Morphometrics for Biologists

Miriam Zelditch, Donald Swiderski, David H Sheets and William Fink

Introductory textbook, written for graduate students and upper division undergraduates, covering both theory of shape analysis and methods of multivariate analysis. It is

443 pages | 100 illus | Academic Press
Hbk | 2004 | 0127784608 | #147375 |
~~£54.99~~ **£32.50** approx. \$52/€38

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Geostatistical Simulations

Models and Algorithms

C Lantuejoul

This book deals with the estimation of natural resources using a Monte Carlo methodology. It includes a set of tools to describe the morphological, statistical and

255 pages | Figs, tabs | Springer
Hbk | 2001 | 3540422021 | #128280 |
~~£76.50~~ **£44.99** approx. \$72/€53

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Growing Artificial Societies

Social Science from the Bottom Up

Joshua M Epstein and Robert Axtell

208 pages | Col & b/w figs | MIT Press
Pbk | 1996 | 0262550253 | #067153 |
~~£22.95~~ **£13.50** approx. \$22/€16

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Guide to Analysis of DNA Microarray Data

Steen Knudsen

Written for biologists and medical researchers who don't have any special training in data analysis and statistics, "Guide to Analysis of DNA Microarray Data, Second Edition"

168 pages | Col & b/w figs | Wiley
Pbk | 2004 | 0471656046 | #154323 |
~~£45.00~~ **£26.50** approx. \$43/€31

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Handbook of Biological Confocal Microscopy

Edited by JB Pawley

Third edition of a classic text in biological microscopy includes detailed descriptions and in-depth comparisons of parts of the microscope itself, digital aspects of data

631 pages | Figs, tabs | Springer
Hbk | 2006 | 038725921X | #156790 |
~~£106.00~~ **£61.99** approx. \$99/€73

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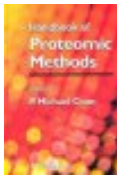


Handbook of Capture-Recapture Analysis

Edited by Steven C Amstrup, Trent L McDonald and Bryan FJ Manly
Much-needed practical handbook for scientists and conservationists capturing and analysing field data.

296 pages | 20 halftones, 6 line illus, 74 tables | Princeton UP
Pbk | 2006 | 069108968X | #154448 | £46.95 **£27.50** approx. \$44/€33

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Handbook of Proteomic Methods

Edited by P Michael Conn
This book provides an outstanding collection of 71 proteomic methods that will aid researchers in their use of proteomics to study disease. It covers everything from the

485 pages | Figs, tabs | Humana Press
Hbk | 2003 | 1588293408 | #141589 | £84.50 **£49.99** approx. \$80/€59

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Humans and Other Animals

John Dupre
Explores the ways in which we categorize animals, including humans, and comes to surprisingly radical conclusions. The author opposes the idea that there is only one

272 pages | - | OUP
Pbk | 2006 | 0199247102 | #162239 | £19.99 **£11.50** approx. \$19/€14

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Hydrological Applications of GIS

Edited by Angela M Gurnell and David R Montgomery
Over the last two decades the dramatic increase in the computer power available to the hydrologist has led to significant developments in the way that hydrological research

176 pages | Illus, figs, tabs | Wiley
Pbk | 2000 | 0471898767 | #108197 | £125.00 **£72.99** approx. \$116/€85

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ISO Standards for Geographic Information

W Kresse and K Fadaie
Addresses scientists and technical experts who have already some background knowledge in Geographic Information Systems (GIS) and who want to know more about standardisation in

322 pages | Illus, tabs | Springer
Hbk | 2004 | 3540201300 | #144400 | £135.00 **£78.99** approx. \$126/€92

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Imaging Spectrometry: A Tool for Environmental Observations

Edited by J Hill and J Mégier
Based on Eurocourse lectures given in Ispra, Italy in 1992. Selected topics include the assessment of terrestrial ecosystems (vegetation, agriculture, soil erosion, and inland

344 pages | Kluwer
Hbk | 1994 | 0792329651 | #037043 | £173.50 **£101.99** approx. \$162/€119

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Imaging Spectrometry: Basic Principles and Prospective Applications

Edited by Freek D van der Meer and Steven M de Jong
Presents the concepts of imaging spectrometry by discussing the underlying physics and the analytical image processing techniques. The second part of the book presents in

425 pages | B/w photos, figs | Kluwer
Hbk | 2001 | 1402001940 | #132790 | £103.00 **£60.99** approx. \$97/€71

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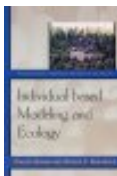
Imitation of Life

How Biology is Inspiring Computing

Nancy Forbes
Surveys the emerging field of biologically inspired computing, looking at some of the most impressive and influential examples. Forbes identifies three strains of

171 pages | 48 illus | MIT Press
Hbk | 2004 | 0262062410 | #144810 | £20.95 **£12.50** approx. \$20/€15

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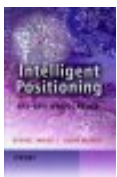


Individual-based Modeling and Ecology

Volker Grimm and Steven F Railsback
Individual-based models are an exciting and widely used new tool for ecology. These computational models allow scientists to explore the mechanisms through which population

428 pages | 12 halftones, 34 line illus, 3 tables | Princeton UP
Pbk | 2005 | 069109666X | #154446 | £46.95 **£27.50** approx. \$44/€33

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Intelligent Positioning

GIS-GPS Unification
G Taylor and Geoff Blewitt
GIS and GPS integration is happening in research and commercial activities worldwide, however, this is the first GIS GPS integration book to look at applications that combine

181 pages | Col & b/w figs, tabs | Wiley
Hbk | 2006 | 0470850035 | #178464 | £60.00 **£35.50** approx. \$57/€42

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International GIS Dictionary

Edited by Rachael McDonnell and Karen Kemp

This comprehensive geographic information resource provides authoritative definitions for the most commonly used GIS and remote sensing terms and abbreviations. Many of the

111 pages | B/w illus | Wiley
Pbk | 1995 | 0470236078 | #064691 |
£45-00 **£26.50** approx. \$43/€31

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Introduction to Distance Sampling

Estimating Abundance of Biological Populations

ST Buckland, DR Anderson, KP Burnham, JL Laake, DL Borchers and L Thomas

Updates the 1993 book 'Distance Sampling', which was the first, and until now only book devoted to the topic. The book is aimed at quantitative biologists, wildlife

432 pages | B/w photos, figs, tabs | OUP
Pbk | 2001 | 0198509278 | #119814 |
£42-99 **£25.50** approx. \$41/€30

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Introduction to Mathematics for Life Scientists

E Batschelet

1992 reprint.

643 pages | 327 figs, 62 tables | Springer
Pbk | 1979 | 3540096485 | #018064 |
£39-99 **£23.50** approx. \$38/€28

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Introduction to Modeling in Wildlife and Resource Conservation

Norman Owen-Smith

This book develops thought-provoking applications which emphasize the value of modelling as a learning tool. Beginning with basic descriptive equations, matrix representations

332 pages | Figs, tabs | Blackwell
Pbk | 2007 | 1405144394 | #160889 |
£29-95 **£17.50** approx. \$28/€21

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Introduction to Remote Sensing

James B Campbell

Presents an overview of the most widely used forms of remote sensing imagery and their applications in plant sciences, hydrology, earth sciences, and land-use analysis. This

620 pages | B/w photos, illus, figs, tabs, maps | Taylor & Francis
Pbk | 2007 | 0415416884 | #167399 |
£37-00 **£21.99** approx. \$35/€26

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An Introduction to Statistical Modelling of Extreme Values

Stuart Coles

Directly oriented towards real practical application, this book develops both the basic theoretical framework of extreme value models and the statistical inferential techniques

208 pages | Figs, tabs | Springer
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£78-50 **£45.99** approx. \$73/€54

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ME Wastney, BH Patterson, OA Linares, PC Greif and RC Boston

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RE Kenward

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M Trott

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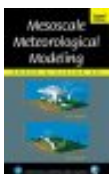
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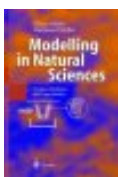
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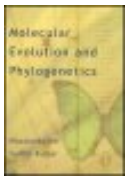
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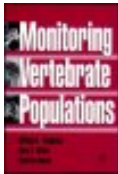
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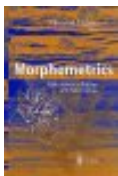
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Jonathon Raper

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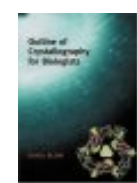
V Barnett and T Lewis

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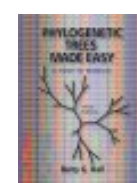
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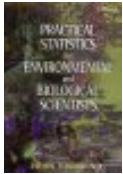


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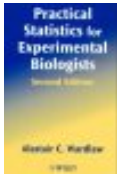
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Edited by Manfred F Buchroithner

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Ola M Johannessen, Vitali Alexandrov, Leonid P Bobylev et al
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472 pages | Figs, tabs, col plates | Springer
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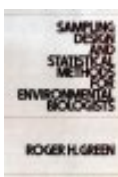
Resource Selection by Animals

Statistical Design and Analysis for Field Studies

BFG Manly, LL McDonald, DL Thomas, TL McDonald and WP Erickson
Studies how animals select their resources, in terms of food and habitat. Describes various types of study design.

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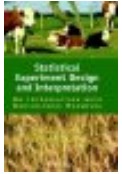
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Useful survey of formulae, techniques, and methods used in field ecology. Examples are drawn from pest management, forestry, wildlife biology, plant conservation, and

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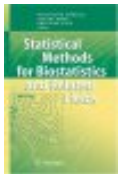
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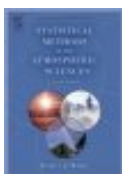
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Edited by Rasmus Nielsen

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F Mandl

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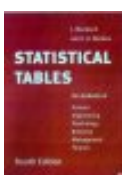
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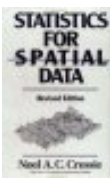
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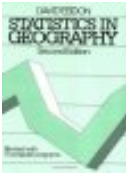
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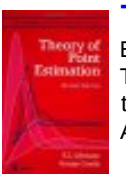
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J Curlander

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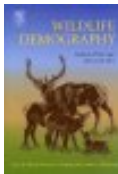
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SD Wratten

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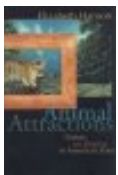
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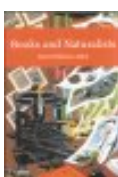
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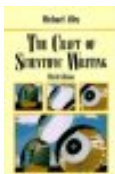


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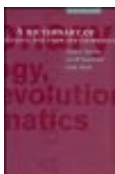
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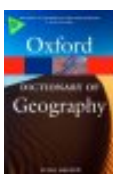
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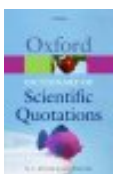
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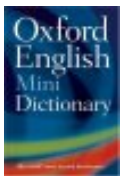
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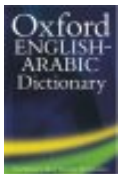


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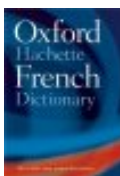
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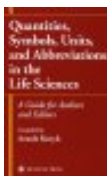
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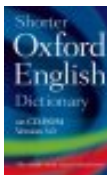
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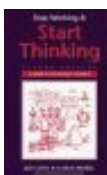
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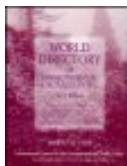
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