

nhbs monthly catalogue

new and forthcoming titles

Issue: 2007/07

July 2007 www.nhbs.com customer.services@nhbs.co.uk +44 (0)1803 865913

Welcome to the July Monthly Catalogue, the most comprehensive buyer's guide to new and forthcoming titles in natural history, conservation and the environment.

Major titles new in stock at NHBS

[Bat Surveys: Good Practice Guidelines](#) (distributed by NHBS for the Bat Conservation Trust)

[Birds and Wind Farms: Risk Assessment and Mitigation](#)

More highlights can be found on the [NHBS homepage](#).

Summer Clearance Sale

Summer seems to have arrived at last and we are launching our annual clearance sale very soon. We will have many books at substantially reduced prices on offer; most items are only available in single copies. Please watch our [homepage](#) and your email inbox for details.

New subject catalogues available

The first two of our new subject catalogues are now available online and as a pdf-file for printing:

[NHBS Field Ecology 2007](#) (pdf-file, 2.7MB)

[NHBS Ornithology Catalogue Summer 2007](#) (pdf-file, 1.5MB)

From our complete catalogue of well over 100,000 titles, we have selected a few hundred essential titles for any ecology or ornithology library. More subject catalogues are in preparation.

Conferences 2007

NHBS will be selling books at the following conferences this year, and we would be delighted to meet you at our stand!

- [British Birdwatching Fair](#), Rutland Water, UK, 17 - 19 August
- [11th Congress of The European Society for Evolutionary Biology](#), Uppsala, Sweden, 20 - 25 August
- [BES Annual Meeting](#), Glasgow, UK, 10 - 12 September
- [IEEM Annual Conference](#), Nottingham, UK, 13 - 15 November

To view an up-to-date list of conferences, including book lists of conferences we have already been to this year, view our [Conference Page](#).

Discounts for libraries, organisations and large orders

Are you a librarian or responsible for book purchasing within your organisation, or are thinking of placing a large order? NHBS provides a specialised supply service for libraries, organisations and bulk purchasers - handling everything from researching hard to obtain titles to arranging documentation and shipment. We are usually able to offer competitive packages - please contact customer.services@nhbs.co.uk to discuss what we can offer.

The NHBS Team

View this Monthly Catalogue as a [web page](#) or save/print it as a [.pdf](#) document.

Mammals

[Bat Surveys](#)

[Good Practice Guidelines](#)

Bat Conservation Trust

To conserve bats effectively, and to meet national and international statutory obligations and agreements, there is a clear need for quality controls and appropriate

[Entanglements](#)

[The Intertwined Fates of Whales and Fishermen](#)

Tora Johnson

More than 15 percent of the critically endangered right whales and threatened humpback whales in the western Atlantic Ocean become entangled in fishing gear each year. In an

Zoology:

[Mammals](#)

[Birds](#)

[Reptiles & Amphibians](#)

[Fishes](#)

[Invertebrates](#)

[Palaeontology](#)

[Marine & Freshwater Biology](#)

[General Natural History](#)

[Regional & Travel](#)

[Botany & Plant Science](#)

[Animal & General Biology](#)

[Evolutionary Biology](#)

[Ecology](#)

[Habitats & Ecosystems](#)

[Conservation & Biodiversity](#)

[Environmental Science](#)

[Physical Sciences](#)

[Sustainable Development](#)

[Data Analysis](#)

[Reference](#)

[Go to subject web page](#)

82 pages | Tabs, figs | Bat Conservation Trust
Pbk | 2007 | 1872745997 | #169330A |
£19.99 [Add to basket](#)

320 pages | Florida University Presses
Pbk | NYP 09/2007 | 0813032156 |
#168885A | £17.50 [Add to basket](#)

<p><u>The Golden Mouse</u> Ecology and Conservation Gary W Barrett and George A Feldhamer No group of mammals has more species than Rodentia. With close to 2300 recognized species throughout the world, Rodents comprise about forty-two percent of all living</p>	270 pages 70 illus Springer Hbk NYP 01/2008 0387336656 #168683A £47.50 Add to basket
<p><u>Horses</u> Yann Arthus-Bertrand A compact edition of Arthus-Bertrand's classic equestrian anthology.</p>	336 pages 205 col illus Thames & Hudson Hbk NYP 11/2007 0500543534 #169408A £16.95 Add to basket
<p><u>Mammals of Indiana</u> John O Whitaker and Russell E Mumford This highly anticipated new edition of Mammals of Indiana, first published by Indiana University Press in 1982, places strong emphasis on ecology with descriptions of</p>	776 pages 168 b/w photos, 33 col photos, 71 maps Indiana UP Hbk NYP 01/2008 0253349710 #168270A £47.99 Add to basket
<p><u>Mammals of South America, Volume 1: Marsupials, Xenarthrans, Shrews, and Bats</u> Edited by Alfred L Gardner The vast terrain between Panama and Tierra del Fuego contains some of the world's richest mammalian fauna, but until now it has lacked a comprehensive systematic</p>	912 pages 283 maps Chicago UP Hbk NYP 01/2008 0226282406 #168297A £44.99 Add to basket
<p><u>Manipulative Monkeys</u> The Capuchins of Lomas Barbudal Susan Perry With their tonsured heads, white faces, and striking cowls, the monkeys might vaguely resemble the Capuchin monks for whom they were named. How they act is something else</p>	352 pages 16 col illus, 15 halftones Harvard UP Hbk NYP 12/2007 0674026640 #168535A £29.95 Add to basket
<p><u>North Atlantic Coast: Marine Mammal Behaviors</u> Uko Gorter Depicts and explains specific behavior and interesting features for humpback whales (front side), and Atlantic white-sided dolphins, on the back. Behaviors like lobtailing,</p>	2 pages A4 laminated guide, col illus HML Enterprises Unbound 2007 1888538554 #169559A £4.99 Add to basket
<p><u>North Atlantic Coast: Marine Mammals and Sea Turtles North Carolina, USA to Newfoundland, Canada</u> Uko Gorter This new laminated field guide is the perfect companion for whale watching along the Atlantic Coast, from Cape Hatteras, North Carolina, to the shores of New England, and all</p>	2 pages A4 laminated guide, col illus HML Enterprises Unbound 2007 1888538910 #169558A £4.99 Add to basket
<p><u>Whales and Dolphins of the North American Pacific</u> Including Seals and Other Marine Mammals Graeme Cresswell, Dylan Walker and Todd Pusser The first comprehensive photographic guide to the marine mammals of the North American Pacific - covering the waters between Baja California in Mexico and South East Alaska.</p>	216 pages Col photos, col dist maps Wild Guides Hbk NYP 08/2007 1903657058 #126073A £17.95 Add to basket
<p>Birds</p>	<p style="text-align: right;">Go to subject web page</p>
<p><u>Atlas des Oiseaux de Normandie en Hiver</u> Le Groupe Ornithologique Normand An atlas presenting the 210 species of birds observed between December 11 and January 21, during winters 1998-1999 to 2001-2002.</p>	248 pages Illus & photos GON Hbk 2005 #168343A £34.99 Add to basket
<p><u>Atlas of the Breeding Birds of Ontario, 2001-2005</u> MD Cadman, PFJ Eagles and FM Helleiner This atlas contains distribution data for more than 300 species. Each species account is accompanied by a colour photo, and a comprehensive description of Distribution and</p>	617 pages Illus, figs, tabs, maps Ontario Breeding Bird Atlas Hbk NYP 09/2007 #168446A £99.00 Add to basket
<p><u>BBI: British Birds Interactive DVD-ROM 1907 - 2007</u> In celebration of one hundred years of British Birds, the entire contents of the journal from 1907 to 2007 has been digitised and made available on this DVD-ROM. It</p>	BirdGuides DVD-ROM NYP 08/2007 #169546A £98.99 Add to basket
<p><u>A Bad Birdwatcher's Companion - Audiobook</u> Simon Barnes Simon Barnes is one of Britain's leading bird writers and humourists. His weekly column in The Times, his essays for the</p>	4 CD-Set, running time: 5 hours Naxos CD 2007 9626344466 #169136A £16.99 Add to basket
<p><u>Best Birdwatching Sites in Cornwall & The Scilly Isles</u> Sara McMahan and Nigel Hudson Cornwall rightly enjoys a top reputation as a birding county, both for migrants and a staggering number of rarities. Sara McMahan of the county's bird club provides detailed</p>	Buckingham Press Pbk NYP 09/2007 #169196A £16.95 Add to basket
<p><u>Best Birdwatching Sites in North Wales</u> Alan Davies and Owen Roberts Features around 60 sites from South Stack on Anglesey to Gresford Flash near Wrexham, together with detailed maps and access information, disabled access, public transport</p>	Maps Buckingham Press Pbk NYP 08/2007 #169195A £15.95 Add to basket
<p><u>The Bird Songs of Europe, North Africa and the Middle East</u> Andreas Schulze and Karl-Heinz Dingler 2-CD-set with 2817 MP3 recordings of 819 bird species. A 64-page booklet lists the species in English, French, German, and Latin.</p>	over 19 hours of recording time on 2 MP3 discs Musikverlag Edition AMPLE CD 2007 3938147016 #169046A £55.23 Add to basket

[The Birds of Lundy](#)

Tim Davis and Tim Jones

Situated 10 miles off the North Devon coast and lying across the entrance to the Bristol Channel, Lundy rivals Fair Isle and the Isles of Scilly as one of THE places to

300 pages | 100 line drawings, 20 photos, map | Birds of Lundy
Hbk | NYP 09/2007 | 095400888X | #169223A | **£34.99** [Add to basket](#)
Pbk | NYP 09/2007 | 0954008871 | #168905A | **£18.95** [Add to basket](#)

[Birdwatcher's Yearbook and Diary 2008](#)

Hilary Cromack and David Cromack

Includes 400-plus nature reserves: Nationwide tide-table information to April 2009; Checklist of British Birds plus diary and notebook pages; Details of artists,

Buckingham Press
Pbk | NYP 10/2007 | #169193A |
Normally £16.75
NHBS OFFER PRICE: £15.25

[Catalogo Ornitologico del Parque Natural Lagunas](#)

Manuel Lopez

278 pages | Illus | Inst Est Albacetenses
Pbk | 2006 | 8495394901 | #168419A |
£16.50 [Add to basket](#)

[Crow Country](#)

Mark Cocker

Rooks and jackdaws are both members of the same bird family. To ornithologists the group is known as the corvids, to the layperson they are 'crows'. But to Mark Cocker these two

224 pages | Jonathan Cape
Hbk | NYP 08/2007 | 0224076019 | #169110A | **£16.99** [Add to basket](#)

[The Eurasian Crane in Estonia](#)

A Leito, J Kespaik, I Ojaste and J Truu

The book presents the most notable results of the studies of Eurasian Cranes in Estonia. The book consists of eight topical chapters, a short introduction and conclusions, and

184 pages | 186 illustrations | Estonian University
Pbk | 2006 | 9985830695 | #166421A |
£19.99 [Add to basket](#)

[Fifty Places to Go Birding Before You Die](#)

Birding Experts Share the World's Greatest Destinations

Chris Santella

Santella presents some of the greatest bird-watching venues in the United States and around the world through interviews with prominent birders, from tour leaders and

224 pages | colour photos | Abrams
Hbk | NYP 11/2007 | 1584796294 | #169746A | **£14.95** [Add to basket](#)

[The Garden Bird Year](#)

A Seasonal Guide to Enjoying the Birds in Your Garden

Roy Beddard

Gives birdwatchers and gardeners insights into how to attract resident and visiting birds to the garden. This illustrated book combines advice about how to maintain your

128 pages | Col photos | New Holland
Pbk | 2007 | 1845378938 | #169225A |
£9.99 [Add to basket](#)

[Good Birders Don't Wear White](#)

50 Tips From North America's Top Birders

Edited by Lisa White

In these 50 light and fun original essays, the biggest names in birding dispense advice to birders of every level, on topics ranging from feeding birds and cleaning binoculars

288 pages | 25 b/w line illus | Houghton Mifflin
Pbk | 2007 | 0618756426 | #169503A |
£7.50 [Add to basket](#)

[The Migration Ecology of Birds](#)

Ian Newton

This book presents an up-to-date, detailed and thorough review of the most fascinating ecological findings of bird migration. It deals with all aspects of this absorbing

938 pages | Tabs, maps, figs | Academic Press
Pbk | NYP 09/2007 | 0125173679 | #169548A | **£42.99** [Add to basket](#)

[On Bobwhites](#)

Fred S Guthery

Offers new experiences and perspectives based on the latest research, from the past fifteen years of observation, and provides information about all the areas that bobwhite

213 pages | 22 b/w photos, 7 line illus | Texas A&M UP
Pbk | 2006 | 158544538X | #169754A |
£12.50 [Add to basket](#)

[Oology and Ralph's Talking Eggs](#)

Bird Conservation Comes Out of its Shell

Carrol L Henderson

Before modern binoculars and cameras made it possible to observe birds closely in the wild, many people collected eggs as a way of learning about birds. Serious collectors

200 pages | 244 illus | Texas UP
Hbk | NYP 12/2007 | 0292714513 | #169752A | **£16.99** [Add to basket](#)

[Peter Scott's Coloured Key to the Wildfowl of the World](#)

Peter Scott

In this Key there is a coloured picture of every kind of duck, goose or swan so far known to exist in the world - 245 kinds. The object of the book is to enable anyone,

96 pages | Col & b/w illus | Wildfowl & Wetlands Trust
Pbk | 2006 | 0900806354 | #169449A |
£9.95 [Add to basket](#)

[Protecting Birds From Powerlines](#)

D Haas, M Nipkow, G Fiedler, R Schneider, W Haas and B Schürenberg

Collision of birds with the cables of powerlines and electrocution of birds sitting on power poles are important factors increasing mortality of some threatened species. The

68 pages | colour photos, diagrams | Council of Europe
Pbk | 2005 | 9287156301 | #169637A |
£11.50 [Add to basket](#)

[Die Vogelwelt im Landkreis Nordhausen und am Helmestausee / The Avifauna of the District Nordhausen and at the Lake Helmestausee](#)

M Wagner and J Scheuer

The first comprehensive description of birdlife in this region to be published.

420 pages | 92 diagrams, 46 tabs, 63 col photos, 59 dist maps | Echinomedia
Hbk | 2006 | 3980762971 | #169622A |
£34.50 [Add to basket](#)

[Reptiles & Amphibians](#)

[Go to subject web page](#)

[Amphibiens et Reptiles de Lorraine](#)

Michael Renner and Stephane Vitzthum

Richly illustrated photo guide to all amphibians and reptiles of the Lorraine. Covers 18 species of amphibians and 9 species of reptiles. Other chapters deal with biology,

271 pages | 400 colour photos, 35 distribution maps | Serpenoise
Hbk | 2007 | 2876927365 | #169140A |
£32.50 [Add to basket](#)

[Biology of the Snapping Turtle](#)

Edited by Anthony C Steyermark, Michael S Finkler and Ronald J Brooks
The name "snapping turtle" conjures up images of prehistoric-looking beasts that lurk in the dark waters of local swimming holes. Beyond its status as childhood legend, Chelydra

352 pages | 11 halftones, 55 line drawings | Johns Hopkins UP
Hbk | NYP 01/2008 | 0801887240 | #168563A | **£50.00** [Add to basket](#)

[Homalopsid Snakes](#)

Evolution in the Mud

John C Murphy
"Homalopsine Snakes" is a review of the aquatic rear-fanged snakes that inhabit freshwater, brackish water, and marine environments from Pakistan's Indus River eastward

260 pages | Krieger
Hbk | NYP 09/2007 | 1575242591 | #169284A | **£47.95** [Add to basket](#)

[Les Tortues Marines de Guyane](#)

Jacques Fretey

190 pages | 324 col photos, maps | Editions Plume Verte
Hbk | 2005 | 2951566824 | #162553A | **£55.50** [Add to basket](#)

[Venomous Snakes](#)

Cynthia Berger
Feared and reviled by many, venomous snakes are woefully misunderstood. This illustrated guide to 20 North American species clears up many of the misconceptions about the

128 pages | Illus | Stackpole
Pbk | NYP 10/2007 | 0811734129 | #169605A | **£12.50** [Add to basket](#)

Fishes

[Go to subject web page](#)

[Especies Nativas para Piscicultura no Brasil](#)

Bernardo Baldisserotto and Levy de Carvalho Gomes

472 pages | Editora da UFSM
2005 | 857391064X | #164847A | **£34.99** [Add to basket](#)

[Freshwater Fish Distribution](#)

Tim M Berra
With more than 29,000 species, fishes are the most diverse group of vertebrates on the planet. Of that number, more than 12,000 species are found in freshwater ecosystems,

604 pages | Illus, tabs, maps | Academic Press
Hbk | 2001 | 0120931567 | #119787A | **£41.99** [Add to basket](#)
Pbk | NYP 01/2008 | 0226044424 | #168302A | **£19.99** [Add to basket](#)

Invertebrates

[Go to subject web page](#)

[Aquatic Biodiversity of Latin America, Volume 4: Neotropical Ceratopogonidae \(Diptera: Insecta\)](#)

A Borkent and GR Spinelli
This book brings together, for the first time, all known information on the 51 genera and 1095 described Neotropical species of biting midges. An overview of the group

198 pages | illus | Pensoft
Hbk | NYP 08/2007 | 9546423017 | #168898A | **£53.50** [Add to basket](#)

[Butterflies and Moths](#)

Messages from Psyche

Philip Howse
People have always marvelled at the colours, patterns, and designs on the wings of butterflies and moths, but there has been little attempt to decode them or understand

colour photos | Andreas Papadakis
Publisher
Hbk | NYP 10/2007 | 1901092801 | #169742A | **£24.99** [Add to basket](#)

[Butterflies of the Pacific Northwest](#)

William Neill and Doug Hepburn
A field guide to the 118 most commonly encountered butterflies in the Pacific Northwest - defined here as Washington, Oregon, and contiguous parts of California, Nevada, Idaho,

208 pages | 312 col photos, 1 map | Mountain Press
Pbk | NYP 12/2007 | 0878425373 | #169218A | **£20.50** [Add to basket](#)

[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

400 pages | 194 illus | Springer
Hbk | NYP 08/2007 | 1402064616 | #169344A | **£123.00** [Add to basket](#)

[Dragonflies of the Yungas \(Odonata\)](#)

A Field Guide to the Species from Argentina

N Ellenrieder and RW Garrison
The Yungas are highly biodiverse cloud forests extending from Venezuela south through NW Argentina, and are considered one of the biodiversity 'hot spots' in South America. This

168 pages | colour photos, drawings | Pensoft
Pbk | 2007 | #169623A | **£25.50** [Add to basket](#)

[Ecology of Insects](#)

Concepts and Applications

Martin R Speight, Mark D Hunter and Allan D Watt
Provides a sound background on insect evolutionary ecology, population dynamics and environmental interactions. These concepts are subsequently applied to a number of

350 pages | Col plates, b/w photos, illus, figs, tabs | Blackwell Science
NYP 01/2008 | 1405131144 | #162105A | **£29.99** [Add to basket](#)

[Die Erebien der Schweiz \(Lepidoptera: Satyrinae, Genus Erebia\)](#)

Peter Sonderegger

712 pages | 115 maps, 73 tabs, line illus, col photos | Peter Sonderegger
Hbk | 2005 | #161249A | **£116.00** [Add to basket](#)

[Die Fauna des Marinen Miozans von Kevelaer \(Niederrhein\) Band 4](#)

Gastropoda ab Mitridae & Turridae

Gunter Wienrich

315 pages | 66 plates | Wageningen AU
Pbk | 2007 | 9057821699 | #169466A | **£86.00** [Add to basket](#)

[Guide to the British Stonefly \(Plecoptera\) Families: Adults and Larvae](#)

David Pryce, Craig Macadam and Steve Brooks

This introductory AIDGAP field guide to stoneflies includes identification keys for the identification of both stonefly larvae and adults to family level.

FSC

Pbk | 2007 | #169756A | **£3.50** [Add to basket](#)

[Guide to the Hawkmoths of the British Isles](#)

Bebbington and Lewington

Hawkmoths, the subject of this AIDGAP fold-out chart, are some of the most colourful and conspicuous moths in the British Isles.

laminated fold-out chart | FSC

Unbound | 2007 | #169755A | **£2.50**
[Add to basket](#)

[ID Insights Pocket Cards](#)

[The Butterflies of Great Britain](#)

Rosemary Powell

A set of twelve cards featuring 58 resident and commonly occurring migrant species.

Illustrations and ID advice is provided by acclaimed wildlife artist Rosemary Powell.

Colour illustrations | Buckingham Press

Unbound | 2007 | #169194A | **£5.95**
[Add to basket](#)

[Insects](#)

[Amazing Images of Fascinating Creatures](#)

Michael Chinery

Insects are endlessly fascinating creatures. The images in this book afford the reader a rare and intimate glimpse of their almost alien world and include information on all

288 pages | colour photos | Cassell Illustrated

Hbk | NYP 10/2007 | 1844035530 | #169735A | **£29.99** [Add to basket](#)

[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 | #147888A | **£123.00** [Add to basket](#)

Pbk | NYP 10/2007 | 3540740031 | #169731A | **£45.99** [Add to basket](#)

[An Introduction to the Aquatic Insects of North America](#)

Edited by RW Merritt, KW Cummins and MB Berg

The 4th edition of this book combines the most up to date taxonomic treatment of North American aquatic insects. Almost all aquatic and semi-aquatic insect nymphs and larvae

862 pages | B/w figs, tabs | Kendall Hunt

Pbk | 2007 | 0757541283 | #169292A | **£79.00** [Add to basket](#)

[Ostracoda \(Myodocopina\) from O`ahu and French Frigate Shoals, Hawaiian Islands](#)

Louis S Kornicker, Elizabeth Harrison-Nelson and SL Coles

Eleven species (10 new) of myodocopid Ostracoda are described from O`ahu, Hawai'i. Five species were collected in Kane`he Bay and 8 in the vicinity of Waikiki, but only 2

128 pages | Bishop Museum Press

Pbk | 2007 | 1581780737 | #169666A | **£21.95** [Add to basket](#)

[Phylogeny, Taxonomy, and Biology of Tephritoid Flies \(Diptera: Tephritoidea\)](#)

[Proceedings of the 3rd Tephritoid Taxonomist's Meeting, Geneva, 19-24 July 2004](#)

Edited by Bernhard Merz

As a result of the '3rd Tephritoid Taxonomist's Meeting' 11 scientific papers are presented in this volume. They treat taxonomy, phylogeny, biology, morphology, and

274 pages | Tabs, figs, illus | Geneva MHN

Pbk | 2006 | 2881390129 | #168132A | **£60.00** [Add to basket](#)

[Physiological Systems in Insects](#)

Marc J Klowden

As the largest living group on earth, insects can provide us with insight into adaptation, evolution, and survival. The 2nd edition of this standard text for insect

688 pages | Illus, figs, tabs | Academic Press

Hbk | NYP 10/2007 | 0123694930 | #169547A | **£39.99** [Add to basket](#)

[Pratylenchus \(Nematoda: Pratylenchidae\)](#)

[Diagnosis, Biology, Pathogenicity and Management](#)

Pablo Castillo and Nicola Vovlas

Root-lesion nematodes of the genus *Pratylenchus* are recognized worldwide as one of the major constraints of crop of primary economic importance. *Pratylenchus* spp. comprises

550 pages | EJ Brill

Pbk | NYP 10/2007 | 9004155643 | #169687A | **£109.00** [Add to basket](#)

[Prime Butterflies Areas in Bulgaria](#)

S Abadjiev and S Beshkov

Studies of butterflies in Bulgaria have been carried out for more than 150 years. While the species distribution was more or less known, their conservation was not a special

268 pages | colour photos, maps | Pensoft

Hbk | 2007 | 9546423041 | #169621A | **£35.50** [Add to basket](#)

[The Songs of Insects](#)

Lang Elliott and Wil Hershberger

The Songs of Insects is a celebration of the chirps, trills, and scrapes of seventy-seven common species of crickets, katydids, locusts, and cicadas native to

228 pages | 200 col photos | Houghton Mifflin

Pbk | 2007 | 0618663975 | #169502A | **£11.95** [Add to basket](#)

[Specialization, Speciation, and Radiation](#)

[The Evolutionary Biology of Herbivorous Insects](#)

Kelley Tilmon

The intimate associations between plants and the insects that eat them have helped define and shape both groups for millions of years. This pioneering volume is a

392 pages | 50 line illus, 26 tabs | California UP

Hbk | NYP 01/2008 | 0520251326 | #168995A | **£38.95** [Add to basket](#)

[Spider Families of the World](#)

R Jocqué and AS Dippenaar-Schoeman

Spiders are of major importance in ecosystems and are recognized as effective natural control agents in agroecology. Nearly 40,000 species of spiders have been described but

336 pages | b/w illus, 32 photo plates | MRAC

Hbk | NYP 08/2007 | #169162A | **£37.00** [Add to basket](#)

[Palaeontology](#)

[Go to subject web page](#)

[What Bugged the Dinosaurs?](#)

Insects, Disease, and Death in the Cretaceous

George Poinar and Roberta Poinar

Millions of years ago in the Cretaceous period, the mighty Tyrannosaurus rex - with its dagger-like teeth for tearing its prey to ribbons - was undoubtedly the fiercest

312 pages | 61 col illus, 39 line illus | Princeton UP
Hbk | NYP 01/2008 | 0691124310 | #168792A | **£18.95** [Add to basket](#)

[Wonderful Life](#)

The Burgess Shale and the Nature of History

Stephen Jay Gould

The Burgess Shale is a small quarry in the Canadian Rockies, which formed over 500 million years ago. It contains more varieties of fossilized life than any other deposit

347 pages | Illus | Norton
Pbk | 2007 | 039330700X | #169608A | **£9.99** [Add to basket](#)

Marine & Freshwater Biology

[Go to subject web page](#)

[Chironomidae Larvae](#)

Henk Vallenduuk and Henk Moller Pilot

To most people midges are a nuisance-annoying creatures that can spoil a quiet evening or stick to the windscreen of your car in such numbers that you can't see through it.

172 pages | Col illus | KNNV
Pbk | 2007 | 9050112595 | #169169A | **£69.00** [Add to basket](#)

[Coral Reefs of the Southern Gulf of Mexico](#)

John Wesley Tunnell

Mexican and US experts assess the current state of these fragile systems and offer a framework for their restoration. Beginning with a history of the research done in this

256 pages | 181 col photos | Texas A&M UP
Hbk | NYP 11/2007 | 1585446173 | #169275A | **£30.95** [Add to basket](#)

[A Reef in Time](#)

The Great Barrier Reef from Beginning to End

J.E.N Veron

Like many coral specialists fifteen years ago, J. E. N. Veron thought Australia's Great Barrier Reef was impervious to climate change. "Owned by a prosperous country and

282 pages | 48 col illus, 37 halftones | Belknap Press
Hbk | NYP 01/2008 | 0674026799 | #168534A | **£22.95** [Add to basket](#)

[Sea of Cortez Marine Invertebrates](#)

A Guide for the Pacific Coast, Mexico to Ecuador

A Kerstitch

This new, updated edition describes with text and photos 303 species of invertebrates that are found in the Sea of Cortez and as far south as Peru. Includes size, habitat and

120 pages | 283 col photos, line illus | Sea Challengers
Pbk | 2007 | #157029A | **£23.95** [Add to basket](#)

[Top Dive Sites of the World](#)

(Anniversary Edition)

Jack Jackson

Fully revised and updated, this award-winning book vividly portrays the full spectrum of the diving experience. Its authors share the adrenaline rush of observing great white

168 pages | 330 col images, maps | New Holland
Hbk | NYP 08/2007 | 184537908X | #169237A | **£12.99** [Add to basket](#)

[Wild Seas, Secret Shores of Africa](#)

Thomas P Peschak

This book is an underwater journey around the African coast, richly portrayed in more than 145 photographs that draw us into a breathtakingly beautiful and sometimes strange

184 pages | 145 Photos | Struik
Hbk | NYP 11/2007 | 1770075909 | #169231A | **£16.99** [Add to basket](#)

General Natural History

[Go to subject web page](#)

[Amazon Expeditions](#)

My Quest for the Ice-age Equator

Paul Colinvaux

A memoir of a life in science by ecologist Paul Colinvaux takes his readers from the Alaskan tundra to steamy Amazon jungles, from the Galapagos Islands (before tourists had

384 pages | Illus | Yale UP
Hbk | NYP 01/2008 | 030011544X | #168614A | **£19.99** [Add to basket](#)

[Barefoot on Lava](#)

The Journals and Correspondence of Naturalist R.C.L. Perkins in Hawai'i, 1892-1901

Edited by Neal L Evenhuis

British naturalist Robert Cyril Layton Perkins was one of the last to see some of the great Hawaiian forest birds alive. The journals and correspondence of Perkins during his

412 pages | Bishop Museum Press
Hbk | 2007 | 1581780613 | #169664A | **£25.95** [Add to basket](#)

[Birds, Beasts & Bureaucrats](#)

A Naturalist on a Caribbean Island

Herbert A Raffaele

"Birds, Beasts and Bureaucrats" is a rollicking adventure to remote islets, hidden caves, and tropical forests tracing a young naturalist's steps to study and conserve the

256 pages | Illus | Cold Tree Press
Pbk | 2007 | 1583851119 | #169201A | **£14.50** [Add to basket](#)

[The Cambridge Companion to the Philosophy of Biology](#)

Edited by David L Hull

The philosophy of biology is one of the most exciting new areas in the field of philosophy and one that is attracting much attention from working scientists. This

552 pages | CUP
Hbk | NYP 08/2007 | 0521851289 | #169252A | **£50.00** [Add to basket](#)
Pbk | NYP 08/2007 | 0521616719 | #169253A | **£19.99** [Add to basket](#)

[The Creation](#)

An Appeal to Save Life on Earth

EO Wilson

In this daring work, E.O. Wilson proposes an alliance between science and religion to save Earth's vanishing biodiversity. The book is written in the form of a letter to a

173 pages | 22 line drawings | Norton
Hbk | 2006 | 0393062171 | #160868A | **£13.99** [Add to basket](#)
Pbk | NYP 10/2007 | 0393330486 | #169566A | **£8.99** [Add to basket](#)

[Digital Nature Photography](#)

The Art and the Science

John Gerlach

Digital Nature Photography is a how-to guide for photographers who want to take their work to the next level. Written by professionals with over 20 years experience, the

218 pages | Illus | Elsevier Science
Pbk | NYP 09/2007 | 0240808568 |
#169618A | **£14.99** [Add to basket](#)

[The Great Naturalists](#)

From Aristotle to Darwin

Edited by Robert Huxley

This book tells the story of the development of ideas about natural history as seen through the lives, observations and discoveries of nearly forty great naturalists, from

304 pages | 198 illus | Thames & Hudson
Hbk | NYP 10/2007 | 0500251398 |
#169410A | **£24.95** [Add to basket](#)

[How to be Wild](#)

Simon Barnes

Barnes takes us on a journey through a year - with sparrows and flying squirrels, blackbirds and elephants, badgers, butterflies and mosquitoes, as his companions. And

Short Books
Hbk | NYP 10/2007 | 1904977979 |
#169141A | **£14.99** [Add to basket](#)

[In Search of Captain Cook](#)

Exploring His Remarkable Life and Voyages

Daniel O'Sullivan

Captain James Cook was the greatest explorer of his age, perhaps of any age. He was a leader of men, a master voyager who journeyed to unknown places, a seeker of knowledge

272 pages | Tauris
Hbk | NYP 10/2007 | 1845114833 |
#165290A | **£19.50** [Add to basket](#)

[The Man Who Saved Sea Turtles](#)

Archie Carr and the Origins of Conservation Biology

Frederick R Davis

Archie Carr played a leading part in finding a new and critical role for natural history and systematics in a post-1950s world dominated by the glamorous science of molecular

336 pages | OUP
Hbk | 2007 | 0195310772 | #169147A |
£17.99 [Add to basket](#)

[Pride of Place](#)

The Art of Carl Brenders

Carl Brenders

'It has been said that art begins where nature ends. In the case of the work of Carl Brenders, art and nature blend in a seamless continuum.' These are the words of Robert

192 pages | Col illus | Langford Press
Hbk | 2007 | 1904078222 | #169329A |
£37.99 [Add to basket](#)

[The Richness of Life](#)

The Essential Stephen Jay Gould

Stephen Jay Gould, Paul McGarr and Steven Rose

Gould's written legacy is prodigious - the unbroken series of 300 essays published in "Natural History" magazine, a clutch of books culminating in the monumental 1400 page

645 pages | - | Jonathan Cape
Hbk | 2006 | 0224076078 | #157739A |
£24.99 [Add to basket](#)
Pbk | 2007 | 0099488671 | #169117A |
£9.99 [Add to basket](#)

[Roger Tory Peterson](#)

A Biography

Douglas Carlson

Beginning with his 1934 Field Guide to the Birds, Roger Tory Peterson introduced literally millions of people to the pleasures of observing birds in the wild. His field

304 pages | 15 b&w illus | Texas UP
Hbk | NYP 10/2007 | 029271680X |
#169751A | **£13.99** [Add to basket](#)

[A Selection of Highlights from the History of the National Academy of Sciences, 1863-2005](#)

Frederick Seitz

This work relates selected events in the history of the National Academy focusing on the terms of the various presidents from the first, Alexander D. Bache, the great grandson

112 pages | America UP
Hbk | 2007 | 0761835865 | #168161A |
£30.99 [Add to basket](#)
Pbk | 2007 | 0761835873 | #168160A |
£13.99 [Add to basket](#)

[Steller's Island](#)

Adventures of a Pioneer Naturalist in Alaska

Dean Littlepage

In 1741, a Russian expedition ship captained by Vitus Bering carried the first scientist to set foot anywhere on the western half of North America. Georg Steller would introduce

237 pages | b&w illus | Mountaineers
Books
Pbk | 2006 | 1594850577 | #168238A |
£11.95 [Add to basket](#)

[What Is Your Dangerous Idea?](#)

Today's Leading Thinkers on the Unthinkable

Edited by John Brockman

The history of science is replete with ideas that were considered socially, morally or emotionally dangerous in their time. The Copernican and Darwinian revolutions are

352 pages | Pocket Books
Pbk | 2007 | 1416526854 | #169451A |
£8.99 [Add to basket](#)

[Wonders of the World](#)

Benoit Nacci and Patrice Milleron

Over thousands of years, the landscapes, cities and monuments immortalised here by a team of superb photographers have become cherished as the wonders of the world. Many of

384 pages | 200 col photos | Abrams
Hbk | NYP 10/2007 | 0810994496 |
#169405A | **£25.95** [Add to basket](#)

[Zambezi](#)

The First Solo Journey Along Africa's Mighty River

Mike Boon

When the stresses of a corporate environment got too much, Mike Boon decided to tackle the 3000 kilometres of the uncompromising Zambezi River, single-handedly, in a kayak. He

192 pages | 1 map, col images | Struik
Hbk | NYP 09/2007 | 1770074848 |
#169241A | **£16.99** [Add to basket](#)

Regional & Travel

[Go to subject web page](#)

<p><u>Africa's Great Rift</u> Diversity and Unity Danielle de Lame and Morgan de Dapper The book presents the acts of the international conference jointly organized by the Royal Academy for Overseas Sciences & the Royal Museum for Central Africa, in September</p>	360 pages Figs, photos, tabs MRAC Pbk 2007 9075894961 #169308A £26.95 Add to basket
<p><u>African Odyssey: 365 Days</u> Anup Shah and Manoj Shah "African Odyssey: 365 Days" follows the movements of the great wildebeest herds as they migrate across the Serengeti during the course of a year. Spurred on by the dry season,</p>	744 pages 365 col photos Abrams Hbk NYP 10/2007 0810993961 #169404A £19.95 Add to basket
<p><u>Botswana: Photo Safari Companion</u> Alain Pons and Christine Baillet Botswana is a landlocked country at the very heart of Southern Africa. The terrain is predominately flat to gently rolling tablelands while the Kalahari Dessert covers much</p>	68 pages Col photos, maps Evans Mitchell Books Pbk 2006 1901268225 #168500A £9.99 Add to basket
<p><u>Ecologia e História Natural da Mata Atlântica</u> Athayde Tonhasca Jr</p>	198 pages Figs, tabs Editora Interciencia Pbk 2005 8571931305 #163904A £73.00 Add to basket
<p><u>Emerald City</u> An Environmental History of Seattle Matthew Klinge At the foot of the snow-capped Cascade Mountains on the forested shores of Puget Sound, Seattle is set in a location of spectacular natural beauty. This book explores the role</p>	384 pages 46 illus Yale UP Hbk NYP 01/2008 0300116411 #168618A £19.99 Add to basket
<p><u>The Formation and Future of the Upper Texas Coast</u> A Geologist Answers Questions About Sand, Storms, and Living by the Sea John B Anderson With strong personal and professional ties to the Gulf of Mexico, marine geologist John B. Anderson has spent two decades studying the Texas coastline and continental shelf. In</p>	200 pages 101 col photos Texas A&M UP Pbk 2007 1585445614 #169274A £15.50 Add to basket
<p><u>Ganges - DVD</u> BBC A sumptuous series that tells the story of the most extraordinary river in the world - the Ganges. Human life and nature bustle along her river banks, in a kaleidoscope of</p>	Contains 2 Discs BBC Video DVD NYP 09/2007 BB DVD2147 #168875A £15.99 Add to basket
<p><u>Hidden Trees of Britain</u> Archie Miles Britain has 80% of northern Europe's most ancient trees and a remarkable array of woodland types, in particular the huge variety of manifestations and combinations of our</p>	colour photos Ebury Press Hbk NYP 10/2007 0091901669 #169736A £24.99 Add to basket
<p><u>The Magnificent Natural Heritage of South Africa</u> Johann Knobel and George Bredenkamp Johann Knobel has spent the last 20 years photographing each individual biome within South Africa, each of which has its own unique flora and fauna and character. South</p>	160 pages Col photos, maps Sunbird Publishing Hbk 2006 1919938389 #169603A £23.50 Add to basket
<p><u>Mountain Islands and Desert Seas</u> A Natural History of the US-Mexican Borderlands FR Gehlbach Welcome reprint of a classic of North American natural history writing. '... among the best of natural history accounts.' The Auk.</p>	298 pages Col & b/w photos, line illus, maps Texas A&M UP Pbk R/P 08/2007 0890965668 #002721A £15.50 Add to basket
<p><u>Namibia</u> A Visual Celebration Jean du Plessis All the mysterious aspects of this stark and compelling land are dramatically depicted in an astounding collection of photographs - from the fragility of the mist-enshrouded</p>	160 pages Struik Hbk 2007 1770073620 #169236A £24.99 Add to basket
<p><u>A Naturalist on Lundy</u> Mary Gillham An account, intended for the non-specialist visitor to Lundy, providing details of the vegetation, animal life and rock types of this three-mile-long granite outpost off the</p>	176 pages Col & b/w photos, maps Halsgrove / Westcountry Pbk 2007 1841145890 #169197A £13.50 Add to basket
<p><u>Patagonia</u> Nature's Last Frontier Tomas Eloy Martinez and Marcos Zimmerman Comprising most of the southern tip of the continent of South America, Patagonia is one of the world's last true wildernesses. It is so empty, so vast, that no-one could hope</p>	160 pages 90 col images New Holland Hbk NYP 11/2007 1847730779 #169226A £29.99 Add to basket
<p><u>Portrait of Kerala</u> Melissa Shales Focuses on the beautiful state of Kerala on the tropical Malabar Coast of southwest India. Featuring stunning high mountains, gorges and deep-cut valleys, the book also</p>	128 pages 180 col photos New Holland Hbk NYP 11/2007 1845377648 #169227A £14.99 Add to basket
<p><u>Portrait of Rajasthan</u> Melissa Shales The largest state in India in terms of its area, Rajasthan is a fascinating region, explored in full in this beautifully illustrated book. Photographs and informative text</p>	128 pages 180 col photos New Holland Hbk NYP 11/2007 184537763X #169228A £14.99 Add to basket

<p>Portrait of Sri Lanka Gehan De Silva Wijeyeratne Capturing the diversity of Sri Lanka's magnificent scenery, from jungle to rolling hills, spectacular waterfalls to palm-lined sandy beaches, this pictorial tribute also</p>	128 pages 140 col photos, 2 col maps New Holland Hbk NYP 10/2007 1845372522 #169269A £14.99 Add to basket
<p>La Riviera Sous-Marine Guide de Decouverte des Fonds Azureens Jean Monot Fiftythree sites are described.</p>	112 pages Col photos Edisud Pbk 2007 2744906735 #167927A £19.95 Add to basket
<p>South Asia An Environmental History Christopher V Hill This work is a chronological study of South Asia that emphasizes the effect of humans on their environment, and in return the influence of nature on the evolution of human</p>	300 pages ABC-Clio Hbk NYP 01/2008 1851099255 #165296A £54.50 Add to basket
<p>Southern Africa - Living Landscapes David Rogers Southern Africa is region of spectacular landscapes - from the rolling dunes of Namibia, endless vistas of Botswana and majestic power of Victoria Falls to the towering</p>	172 pages 250 photos Struik Hbk 2007 1770073566 #169242A £24.99 Add to basket
<p>This is Indonesia Christopher Scarlett and Gerald Cubitt Provides a fully updated coverage of recent political events. Indonesia is an increasingly popular tourist destination. Year after year, millions of tourists arrive</p>	176 pages 200 col & 25 b/w photos New Holland Pbk 2007 1843301733 #140367A £14.99 Add to basket
<p>Top Dive Sites of the Caribbean (Anniversary Edition) Lawson Wood Now fully updated, "Top Dive Sites of the Caribbean" explores the superb marine habitats, islands and reefs of one of the world's most fascinating diving destinations.</p>	160 pages 300 col images, maps New Holland Hbk NYP 08/2007 1845379098 #169238A £12.99 Add to basket
<p>Vanishing World: The Endangered Arctic Mireille De La Lez and Frederik Granath Published to coincide with the International Polar Year, "Vanishing World" is an unprecedented visual record of life in the Arctic. Five years in the making, this book</p>	264 pages 130 col photos Abrams Hbk NYP 10/2007 081099464X #169402A £19.95 Add to basket
<p>Vietnam: A Natural History Eleanor Jane Sterling, Martha Maud Hurley and Le Duc Minh A country uncommonly rich in plants, animals, and natural habitats, the Socialist Republic of Vietnam shelters a significant portion of the world's biological diversity,</p>	423 pages 76 col illus, figs, maps Yale UP Hbk 2006 0300106084 #158406A £24.99 Add to basket Pbk NYP 01/2008 030012693X #168570A £11.99 Add to basket
<p>Wild China John MacKinnon and Nigel Hicks In this revised and updated new edition, author John Mackinnon looks at the many landscapes and ecosystems found across this huge country, and examines the vast range of</p>	176 pages 220 col images, 4 col maps New Holland Pbk NYP 11/2007 1845379209 #169210A £19.99 Add to basket
<p>Wild Malaysia The Wildlife and Scenery of Peninsular Malaysia, Sarawak and Sabah Junaidi Payne Malaysia is one of the world's greatest ecotourism destinations, renowned for both the beauty of its many varied landscapes and for the great diversity of its wildlife. From</p>	176 pages 220 col images, 4 col maps New Holland Pbk NYP 11/2007 1845379195 #169209A £19.99 Add to basket
<p>Botany & Plant Science</p>	<p>Go to subject web page</p>
<p>1001 Gardens You Must See Before You Die Edited by Rae Spencer-Jones Features a showcase of the best examples of man's artistic taming of nature from the world's most outstanding landscape gardeners. This book covers everything from the</p>	960 pages 800 col photos Cassell Illustrated Pbk 2007 1844034984 #169078A £19.99 Add to basket
<p>The 5-Minute Gardener How to Plan, Create and Sustain a Low-Maintenance Garden Brenda Little With a little preparation and a few minutes a day, new or experienced gardeners can have a colorful flower garden and a bounty of vegetables with this fun and handy manual.</p>	203 pages Col illus Silverleaf Press Pbk 2007 1933317795 #169181A £10.95 Add to basket
<p>Atlas Ilustrado de Arboles de Espana This book is a practical identification guide to the main arboreal species of the Iberian Peninsula, Baleric and Canary Islands.</p>	252 pages Photos Susaeta Ediciones S.A. Hbk 2006 8430558446 #168422A £17.95 Add to basket
<p>Atlas Ilustrado de Plantas en Maceta Jorge Echagüe Provides advise on how to obtain beautiful flowerpots for your terrace/balcony. The book teaches which species are more suitable for a terrace, which adapt better to a certain</p>	256 pages Col illus Susaeta Ediciones S.A. Hbk 2006 8430557873 #168423A £17.95 Add to basket
<p>Bacillariophyceae from Karstic Wetlands in Mexico Dedicated to Dr. Arturo Gómez-Pompa Eberto Novelo, Rosaluz Tavera and Claudia Ibarra This publication describes the diatom flora of freshwater environments from karstic wetlands from El Eden Ecological Reserve, Mexico. Environmental parameters and latitude</p>	136 pages 3 figures, 21 plates Gebr•der Borntraeger Pbk 2007 3443570453 #169570A £48.50 Add to basket

<p><u>Botanic Gardens</u> A Living History Brian Johnson and Scot Medbury A comprehensive and practical guide to the world's foremost botanic gardens. This visually stunning book unearths the fascinating history of the botanic garden, from the</p>	295 pages Colour & b/w photos, col illus Black Dog Publishing Ltd Hbk 2007 1904772722 #169080A £39.95 Add to basket
<p><u>The Bristlecone Book</u> A Natural History of the World's Oldest Trees Ronald M Lanner Brings together for the first time the captivating facts about bristlecone and foxtail pines - trees that thrive in a harsh environment and live thousands of years - with a</p>	110 pages 27 col photos, 1 map Mountain Press Pbk NYP 09/2007 0878425381 #169219A £15.95 Add to basket
<p><u>Checklist of Polish Larger Ascomycetes</u> MA Chmiel</p>	152 pages Polish Botany Institute Pbk 2007 8389648466 #169087A £34.99 Add to basket
<p><u>Colonial Botany</u> Science, Commerce and Politics in the Early Modern World Edited by Londa Schiebinger and Claudia Swan Tracing the dynamic relationships among plants, peoples, states, and economies over the course of three centuries, this collection of scholarly essays offers a lively challenge</p>	352 pages 54 b/w illus Pennsylvania UP Hbk 2005 0812238273 #148878A £38.99 Add to basket Pbk NYP 08/2007 0812220099 #169106A £14.99 Add to basket
<p><u>Colour Atlas of Ectomycorrhizae, Part 13</u> R Agerer et al</p>	Col plates Einhorn Unbound 2006 #164006A £84.00 Add to basket
<p><u>The Complete Garden Wildlife Book</u> Mark Golley This book combines full identification and behavioural features of over 250 species common to Britain and Europe, including birds, mammals, amphibians, wasps and bees,</p>	176 pages 250 illus New Holland Pbk 2007 1845377427 #169634A £9.99 Add to basket
<p><u>Costa Rica: Medicinal Plants</u> Anabelle Maffioli and Julio C Sanchez Laminated fold out pocket guide with illustrations of medicinal plants commonly found in Costa Rica. Descriptions of common uses in both English and Spanish are given.</p>	12 pages 12 page concertina style, col illus laminated guide HML Enterprises Unbound 2007 1888538732 #169555A £5.25 Add to basket
<p><u>Costa Rica: Tropical Fruits</u> Enrique Leal C Laminated fold out pocket guide with illustrations of tropical fruits found in the forest and at the fruit stand.</p>	13 pages 13 page concertina style, col illus laminated guide HML Enterprises Unbound 2007 1888538872 #169557A £5.25 Add to basket
<p><u>Ecology of Harmful Algae</u> Edited by Edna Graneli and Jefferson T Turner Harmful algal blooms are one of the consequences of the human impact on aquatic ecosystems, particularly the process of eutrophication. They can cause a variety of</p>	413 pages - Springer Hbk 2006 3540322094 #158257A £100.00 Add to basket Pbk NYP 10/2007 3540740090 #169733A £40.50 Add to basket
<p><u>The Fern Guide</u> A Field Guide to the Ferns, Clubmosses, Quillworts and Horsetails of the British Isles J Merryweather and M Hill The third edition of this popular AIDGAP field guide to the ferns, clubmosses, quillworts and horsetails of the British Isles is now available.</p>	88 pages 29 col photos, line illus, maps FSC Pbk 2007 #169757A £6.95 Add to basket
<p><u>Field Guide to Eucalypts: Volume 1</u> South-Eastern Australia MIH Brooker and DA Kleinig The genus Eucalyptus includes about 900 species and subspecies, with almost a third occurring in south-eastern Australia in the crescent from the top of Spencer Gulf</p>	356 pages Col photos, maps, figs Bloomings Books Hbk 2006 1876473525 #169540A £49.95 Add to basket
<p><u>Flora i Zagadnienia Geobotaniczne Pogorza Spiskiego / Flora and Geobotanical Problems of the Pogorze Spiskie Foothills</u> A Nikel</p>	Polish Botany Institute Pbk 2006 8389648229 #169553A £29.50 Add to basket
<p><u>Flora of China, Volume 13: Clusiaceae-Araliaceae</u> Flora of China Editorial Committee Among the 33 plant families described in this volume are Clusiaceae, the mangosteen and St. John's-wort family, harvested for its wood, resin, fruits, seeds, and horticultural</p>	548 pages Missouri BG Hbk 2007 1930723598 #039107A £99.00 Add to basket
<p><u>The Flora of Nebraska</u> Robert B Kaul, David Sutherland and Steven Rolfsmeier All of the nearly 2,000 species that grow outside cultivation in Nebraska are described, as are their habitats and ranges. About two-thirds are native to Nebraska, and the</p>	966 pages 18 colour plates, 16 pages of line drawings, distribution maps Missouri BG Pbk 2006 1561610089 #169124A £43.50 Add to basket
<p><u>Flora of Pakistan, Volume 215: Liliaceae</u> SI Ali A family consisting of 11 genera and about 550 species, distributed in the Northern Hemisphere, this volume of Flora of Pakistan covers the 7 genera and 47 species</p>	108 pages Missouri BG Pbk 2007 #158020A £19.50 Add to basket

[Flore Pratique du Maroc, Volume 2: Angiospermae \(Leguminosae - Lentibulariaceae\)](#)

Edited by M Fennane, Ouyahya, A Ibn Tattou and J El Oualdi

636 pages | Institute Scientifique
Hbk | 2007 | #169121A | **£85.00** [Add to basket](#)

Pbk | 2007 | #169122A | **£61.00** [Add to basket](#)

[Fluorescing World of Plant Secreting Cells](#)

VV Roshchina

Summarizes information on autofluorescence of plant secretory cells as a phenomenon and the possibilities of the practical use of light emission by cell biologists,

300 pages | Science Publishers/Enfield
Hbk | NYP 08/2007 | 1578085152 | #169688A | **£49.30** [Add to basket](#)

[Fruit](#)

Edible, Inedible, Incredible

Rob Kessler and Wolfgang Stuppy

A fascinating exploration of fruit, through a series of extraordinary images and informative text.

colour photos | Andreas Papadakis
Publisher

Hbk | NYP 10/2007 | 1901092747 | #169740A | **£34.99** [Add to basket](#)

[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

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

Hbk | NYP 10/2007 | 0123725186 | #169544A | **£45.99** [Add to basket](#)

[Fynbos](#)

Ecoguide

John Manning and Colin Paterson-Jones

The Cape Fold Mountains, which lie at the southern tip of Africa as ranges paralleling the western and southern Cape coastlines, together with the valleys between, and the

184 pages | 400 photos, distribution
maps | Briza

Pbk | 2007 | 1875093664 | #166158A | **£18.95** [Add to basket](#)

[Handbook of Plant Science, 2 Volume Set](#)

Keith Roberts

Plant Science, like the biological sciences in general, has undergone seismic shifts in the last thirty or so years. Of course science is always changing and metamorphosing,

1618 pages | Wiley

Hbk | NYP 10/2007 | 0470057238 | #169311A | **£295.00** [Add to basket](#)

[Hortus Eystettensis Sive Diligens et Accurata Omnium Plantarum,](#)

[Florum, Stirpium ex Variis Orbis Terrae Partibus Singulari Studio](#)

[Collectarum, Delineatio et ad Vivum Repraesentatio, in Quator Partes](#)

[Divisus.](#)

Basilius Besler

The first facsimile edition of this classic, originally published in 1613, consists of 3 volumes in the format of 43.5 x 52.00 cm containing the facsimile of the original work

286 pages | 367 colour plates | Gantner

Hbk | 2007 | #169495A | **£6499.00** [Add to basket](#)

[How to Read an English Garden](#)

Andrew Eburne and Richard S Taylor

Provides an account of the different elements of gardens of all ages and explains their meaning and their history. Among the many subjects covered are: garden design, plant

272 pages | Ebury Press

Hbk | 2006 | 0091909007 | #169139A | **£24.99** [Add to basket](#)

[An Illustrated Guide to the Coprophilous Ascomycetes of Australia](#)

A Bell

This publication includes the observations and annotated notes on the coprophilous ascomycetes of Australia made by the late Major Harry Dade, together with the further

173 pages | 115 plates | CBS

Spiralbound | 2005 | 9070351580 | #166779A | **£80.99** [Add to basket](#)

[Indigenous Fruit Trees in the Tropics](#)

Domestication, Utilization and Commercialization

FK Akinnifesi, RRB Leakey, Z Tchoundjeu, P Matakala and FR Kwesiga

It has been recognized that an important factor in improving the viability of rural livelihoods in developing countries is the promotion of sustainable agriculture. As

464 pages | CABI

Hbk | NYP 12/2007 | 1845931106 | #169173A | **£75.00** [Add to basket](#)

[Integrated Management and Biocontrol of Vegetable and Grain Crops](#)

Nematodes

Edited by A Ciancio and K.G Mukerji

The second volume of the IMPD series describes aspects related to most important phytoparasitic nematodes, considering the integration of biological control methods with

360 pages | Springer

Hbk | NYP 08/2007 | 1402060629 | #168637A | **£104.00** [Add to basket](#)

[Miniature Orchids](#)

Steven A Frowine

Some of the most intriguing orchids are those classified as miniature plants that range from just an inch or two in height to a maximum of 12 inches. Steven Frowine profiles

272 pages | 338 col photos | Timber
Press

Hbk | NYP 10/2007 | 0881928364 | #167943A | **£19.99** [Add to basket](#)

[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 on Chinese wild orchids.

416 pages | 600 col plates | Science
Press

Hbk | NYP 09/2007 | 7030069633 | #169545A | **£54.99** [Add to basket](#)

[Physiology of Woody Plants](#)

Stephen G Pallardy

Woody plants such as trees have a significant economic and climatic influence on global economies and ecologies. This

480 pages | Figs, tabs | Academic Press

Hbk | NYP 11/2007 | 0120887657 | #169543A | **£45.99** [Add to basket](#)

[Plant Proteomics](#)

Edited by Jozef Samaj and Jay Thelen

Proteomics is the large-scale functional analysis of proteins extracted from intact organisms, tissues, individual cells, or cell compartments, at defined timepoints during

365 pages | Illus | Springer
Hbk | NYP 09/2007 | 3540726160 |
#169389A | **£115.50** [Add to basket](#)

[Plant Tropisms](#)

Edited by Simon Gilroy and Patrick Masson

Tropisms, the defined vectorial stimuli, such as gravity, light, touch, humidity gradients, ions, oxygen, and temperature, which provide guidance for plant organ growth,

256 pages | 50 illus | Blackwell
Hbk | NYP 10/2007 | 0813823234 |
#166096A | **£99.50** [Add to basket](#)

[Postharvest Pathogens and Disease Management](#)

P Narayanasamy

Postharvest diseases caused by microbial pathogens account for millions of dollars in losses of both durable and perishable produce products every year. Moreover, with

578 pages | Tabs, figs | Wiley
Hbk | 2006 | 0471743038 | #169361A |
£69.50 [Add to basket](#)

[Preliminary List of the Cyperaceae in Northeastern Brazil](#)

Edited by AC Araujo, E Cesar and D Simpson

Between 2002 and 2004, 1392 Cyperaceae specimens were examined and the information repatriated. This checklist records 191 species in 24 genera, with entries listed

56 pages | Kew RBG
Pbk | 2007 | 1842462040 | #164967A |
£24.99 [Add to basket](#)

[Rare Plants of Texas](#)

A Field Guide

Jackie M Poole et al

Since 1987, when Texas Parks and Wildlife Department botanists published their first in-house summary of Texas' threatened plants, more than 225 species have been identified

656 pages | 247 col photos | Texas A&M
UP
Pbk | NYP 12/2007 | 1585445576 |
#169272A | **£21.50** [Add to basket](#)

[The Royal Horticultural Society Pests and Diseases](#)

Pippa Greenwood and Andrew Halstead

Tackle pests and diseases fast with this handy gardener's guide. Learn to identify, treat and prevent plant problems with the help of the experts at the RHS. A detailed A-Z

224 pages | illus | Dorling Kindersley
Pbk | 2007 | 1405319690 | #169076A |
£14.99 [Add to basket](#)

[Sticky Wicket](#)

Gardening In Tune with Nature

Pam Lewis

Provides information on how modifying garden habits can benefit local wildlife. This book, an account of the process, is both sharply observed and full of valuable

160 pages | 100 photos | Frances Lincoln
Pbk | 2007 | 0711227594 | #169143A |
£16.99 [Add to basket](#)

[Timber Press Pocket Guide to Hostas](#)

Diana Grenfell and Michael Shadrack

Boasting diverse leaf shape, size, color, and texture, it is no wonder that hostas continue to reign as the most popular perennial plants in North America. Not only are

208 pages | 302 col photos, 2 maps |
Timber Press
Pbk | NYP 10/2007 | 088192847X |
#167960A | **£14.99** [Add to basket](#)

[The Ultimate Rose Book](#)

Stirling Macoboy and Tommy Cairns

Stirling Macoboy's book has become a classic among rose lovers, not just for its beautiful pictures and comprehensive coverage, but also thanks to its author's

488 pages | 2000 col photos | Abrams
Hbk | NYP 10/2007 | 0810994100 |
#169406A | **£39.95** [Add to basket](#)

[Viburnums](#)

Flowering Shrubs for Every Season

Michael Dirr

With their abundance of flower, handsome foliage, robust constitution, and frequently stunning fruits, viburnums are among the most beautiful and versatile hardy shrubs

288 pages | 424 col photos, 7 col plates
| Timber Press
Hbk | NYP 10/2007 | 0881928534 |
#167937A | **£24.99** [Add to basket](#)

[World Checklist and Bibliography of Campanulaceae](#)

Thomas G Lammers

The bellflower Family Campanulaceae is found throughout the world, and includes a large number of species important in ornamental horticulture. For the past quarter century,

675 pages | Kew RBG
Pbk | 2007 | 1842461869 | #117682A |
£90.00 [Add to basket](#)

Animal & General Biology

[Go to subject web page](#)

[Area-wide Integrated Control of Insect Pests](#)

Proceedings of the 2nd FAO/IAEA International Conference

Edited by M Vreysen

"If major advances are to be made in coping with most of the major arthropod pest problems, then the tactics and strategies for managing such insects, ticks and mites

800 pages | 31 illus | Springer
Hbk | NYP 08/2007 | 1402060580 |
#168630A | **£132.00** [Add to basket](#)

[Drosophila](#)

Edited by Christian Dahmann

Drosophila is a comprehensive collection of methods and protocols for Drosophila, one of the oldest and most commonly used model organisms in modern biology. The text presents a

410 pages | Illus | Humana Press
Hbk | NYP 11/2007 | 1588298175 |
#169341A | **£61.00** [Add to basket](#)

[Field and Laboratory Exercises in Animal Behavior](#)

Chadwick Tillberg, Michael Breed and Sarah 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

130 pages | Academic Press
Pbk | NYP 09/2007 | 0123725828 |
#169549A | **£18.99** [Add to basket](#)

[From Genes to Genomes](#)

Concepts and Applications of DNA Technology

Jeremy W Dale and Malcolm von Schantz

Rapid advances in a collection of techniques referred to as gene technology, genetic engineering, recombinant DNA technology and gene cloning have pushed molecular biology

416 pages | Wiley
Hbk | NYP 10/2007 | 0470017333 |
#169313A | **£80.00** [Add to basket](#)
Pbk | NYP 10/2007 | 0470017341 |
#169314A | **£29.95** [Add to basket](#)

[Genomics and Evolution of Microbial Eukaryotes](#)

Edited by Laura A Katz and Debashish Bhattacharya

This book synthesizes the rapidly emerging fields of eukaryotic diversity and genome evolution. Eukaryotes, cells with nuclei, evolved as microbes and have existed on Earth

256 pages | 12 halftones, 35 line drawings | OUP

Hbk | 2006 | 0198569742 | #157498A |

£55.00 [Add to basket](#)

Pbk | NYP 12/2007 | 0199229058 |

#169102A | **£29.95** [Add to basket](#)

[Introduction to Proteomics](#)

Tools for the New Biology

Daniel C Liebler

Daniel C. Liebler masterfully introduces the science of proteomics by spelling out the basics of how one analyzes proteins and proteomes, and just how these approaches are

220 pages | Humana Press

Hbk | 2007 | 1588297780 | #168195A |

£23.99 [Add to basket](#)

Pbk | 2007 | 1588298965 | #168196A |

£14.99 [Add to basket](#)

[Microbial Biotechnology](#)

Fundamentals of Applied Microbiology

Alexander Glazer and Hiroshi Nikaido

Knowledge in microbiology is growing exponentially through the determination of genomic sequences of hundreds of microorganisms and the invention of new technologies such as

608 pages | Figs, tabs | CUP

Hbk | 2007 | 0521842107 | #169248A |

£34.99 [Add to basket](#)

[Microbial Sulfur Metabolism](#)

Edited by Christiane Dahl and Cornelius G Friedrich

In nature, sulfur occurs in many different oxidation states and is one of the most versatile elements in life. It is an integral part of many important cell constituents,

320 pages | Illus | Springer

Hbk | NYP 09/2007 | 3540726799 |

#169340A | **£107.50** [Add to basket](#)

[Physiology and Biology of Extremophiles](#)

Edited by Charles Gerday

Ever since extremophiles were discovered in 1965 in the near-boiling water of the Octopus Spring geyser at Yellowstone National Park, they have forever changed our

472 pages | Blackwell

Hbk | 2007 | 1555814220 | #164610A |

£80.00 [Add to basket](#)

[Protein Condensation](#)

Kinetic Pathways to Crystallization and Disease

James D Gunton, Andrey Shirayev and Daniel L Pagan

The quest to understand the condensation of proteins from solutions is a rapidly evolving field. The purpose of this book is to bring to an interdisciplinary audience

296 pages | 112 line diagrams, col

plates, tabs | CUP

Hbk | NYP 09/2007 | 0521851211 |

#169255A | **£70.00** [Add to basket](#)

[Reporter Genes: A Practical Guide](#)

Edited by Don Anson

Reporter genes have played, and continue to play, a vital role in many areas of biological research by providing a ready means for qualitative and quantitative

176 pages | Illus | Humana Press

Hbk | 2007 | 158829739X | #169339A |

£61.50 [Add to basket](#)

[Vertebrate 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 that address the conservation and biodiversity of vertebrates -

498 pages | Springer

Hbk | 2007 | 1402063199 | #169343A |

£92.50 [Add to basket](#)

[Evolutionary Biology](#)

[Go to subject web page](#)

[The Changing Role of the Embryo in Evolutionary Thought](#)

Roots of Evo-Devo

Ron Amundson

In this book Ron Amundson examines two hundred years of scientific views on the evolution-development relationship from the perspective of evolutionary developmental

294 pages | illus | CUP

Hbk | 2005 | 0521806992 | #156049A |

£44.99 [Add to basket](#)

Pbk | NYP 08/2007 | 0521703972 |

#169254A | **£15.99** [Add to basket](#)

[Darwin: The Indelible Stamp](#)

The Evolution of an Idea

Edited by JD Watson

For the first time ever in one volume, here are four of the most influential works of Charles Darwin, reprinted in their entirety, each illuminated by commentary from eminent

1276 pages | Running Press

Hbk | 2005 | 0762421363 | #155951A |

£19.99 [Add to basket](#)

Pbk | NYP 09/2007 | 0762430516 |

#169489A | **£11.99** [Add to basket](#)

[The Elegance of Evolution: Natural History Through Spectacular Skeletons](#)

Jean-Baptiste de Panafieu and Patrick Gries

Spectacular, mysterious, elegant and disturbing - the compelling beauty of vertebrate skeletons is revealed as never before in this astonishing collection of photographs,

288 pages | 187 illus | Thames & Hudson

Hbk | NYP 11/2007 | 0500513708 |

#169409A | **£34.99** [Add to basket](#)

[Ever Since Darwin](#)

Reflections in Natural History

Stephen Jay Gould

Stephen Jay Gould reexamines Darwin's theory in light of the findings of modern evolutionary biology and shows the ways in which biological theories have been concocted

285 pages | Illus | Norton

Pbk | 2007 | 0393308189 | #169606A |

£9.99 [Add to basket](#)

[Evolution and Religious Creation Myths](#)

How Scientists Respond

Paul F Lurquin and Linda Stone

Polls show that 45% of the American public believes that humans were created about 10,000 years ago and that evolution is a fictitious myth. Another 25% believes that

240 pages | OUP

Hbk | 2007 | 0195315383 | #169146A |

£17.99 [Add to basket](#)

[Guts and Brains](#)

An Integrative Approach to the Hominin Record

Edited by Wil Roebroeks

The human brain and its one hundred billion neurons compose the most complex organ in the body and harness more than 20 per cent of all the energy we produce. Why do we have

280 pages | 57 illus | Amsterdam UP

Pbk | NYP 08/2007 | 9087280149 |

#168312A | **£29.95** [Add to basket](#)

<p><u>Homo Erectus in Africa</u> Pleistocene Evidence from the Middle Awash, Ethiopia Edited by W. Henry Gilbert and Berhane Asfaw This volume, the first in a series devoted to the paleoanthropological resources of the Middle Awash Valley of Ethiopia, includes Homo erectus, a close relative of Homo</p>	496 pages 166 b/w photos, 71 line illus, 51 tabs California UP Hbk NYP 01/2008 0520251202 #168994A £44.95 Add to basket
<p><u>How and Why Species Multiply</u> The Radiation Of Darwin's Finches Peter R Grant and B Rosemary Grant Charles Darwin's experiences in the Galapagos Islands in 1835 helped to guide his thoughts toward a revolutionary theory: that species were not fixed but diversified from</p>	256 pages 120 col illus Princeton UP Hbk NYP 01/2008 0691133603 #168964A £19.95 Add to basket
<p><u>Technique and Application in Dental Anthropology</u> Joel Irish and Greg Nelson Bringing together a variety of today's most accomplished dental researchers, Technique and Application in Dental Anthropology covers a range of topics germane to the study of</p>	456 pages 61 line diagrams, 27 half-tones, 46 tables, 88 figures CUP Hbk NYP 01/2008 0521870615 #166753A £70.00 Add to basket
<p><u>The Tribal Eye - DVD</u> David Attenborough 1975 series of 7 programmes which relate masterpieces of the world's tribal art to the people and places that produced.</p>	3-DVD set BBC Video DVD NYP 08/2007 BBCCDVD2401 #169571A £19.99 Add to basket
<p><u>What is Intelligence?</u> James R Flynn Professor James Flynn is one of the most creative and influential psychologists in the field of intelligence. The 'Flynn Effect' refers to the massive increase in IQ test</p>	225 pages Tabs, figs CUP Hbk NYP 09/2007 0521880076 #169247A £14.99 Add to basket
Ecology Go to subject web page	
<p><u>Behavioral Ecology of Insect Parasitoids</u> From Theoretical Approaches to Field Applications Edited by E Wajnberg, C 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</p>	396 pages 45 illus Blackwell Hbk NYP 11/2007 140516347X #166707A £44.95 Add to basket
<p><u>Biogeography, Time and Place</u> 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.</p>	420 pages 122 illus Springer Hbk NYP 09/2007 1402063733 #169345A £119.00 Add to basket
<p><u>Ecology of Marine Sediments</u> 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</p>	256 pages OUP Hbk NYP 11/2007 0198569017 #169104A £65.00 Add to basket Pbk NYP 11/2007 0198569025 #169103A £29.95 Add to basket
<p><u>Invasive Plants of Alaska</u> Edited by Matt Carlson et al U.S. National Park Service photo identification guide describing non-native plant species in Alaska.</p>	294 pages Col illus, dist maps US GPO Spiralbound 2005 0160729963 #165427A £48.00 Add to basket
<p><u>Marine Ecology</u> Sean Connell and Bronwyn Gillanders Examines the ecological issues of marine ecosystems in unprecedented scope and depth. With contributions from an impressive group of Australian and New Zealand authors, the</p>	670 pages OUP Pbk 2007 0195553020 #169145A £33.99 Add to basket
Habitats & Ecosystems Go to subject web page	
<p><u>African Sacred Groves</u> Ecological Dynamics and Social Change Edited by Michael J Sheridan and Celia Nyamweru African sacred groves are often described as the remains of primeval forests, ethnographic curiosities, and cultural relics from a static pre-colonial past. This book</p>	240 pages 15 figs, 11 tabs, 3 photos James Currey Hbk NYP 01/2008 1847014011 #168569A £44.99 Add to basket Pbk NYP 01/2008 1847014003 #168568A £16.95 Add to basket
<p><u>Atlantic Coast Beaches</u> A Guide to Ripples, Dunes, and Other Natural Features of the Seashore William Neal, Orrin Pilkey and Joseph Kelley At first glance, the beach may appear to be an endless, flat, monotone landscape. Upon closer inspection, though, the beach reveals that it has myriad treasures for the</p>	272 pages 174 b/w photos, 34 figs Mountain Press Pbk 2007 0878425349 #169301A £13.95 Add to basket
<p><u>Biology of Hawaiian Streams and Estuaries</u> Edited by Neal L Evenhuis and J Fitzsimmons Proceedings of the Symposium on the Biology of Hawaiian Streams and Estuaries. Hilo, Hawai'i, 26-27 April 2005. Provides an overview of the current knowledge about the</p>	334 pages Bishop Museum Press Pbk 2007 1581780532 #169665A £43.50 Add to basket
<p><u>Coastal Dunes</u> Ecology and Conservation Edited by ML Martinez and NP Psuty Brings together coastal dune specialists from tropical and temperate latitudes, to cover a wide range of topics, including: geomorphology, community dynamics, ecophysiology,</p>	360 pages Illus Springer Hbk 2004 3540408290 #144194A £107.50 Add to basket Pbk NYP 10/2007 3540740015 #169730A £42.50 Add to basket

[Ecosystem-Based Estuary Management](#)

A Case Study of Narragansett Bay

Edited by Alan Desbonnet, Ames Borden Colt and Barry A Costa-Pierce

This book addresses the broad problem of coastal nutrient pollution. In the U.S., approximately two-thirds of the coastal rivers and bays are moderately to severely

325 pages | 120 illus | Springer
Hbk | NYP 10/2007 | 0387352988 |
#160917A | **£54.00** [Add to basket](#)

[Estuarine Ecohydrology](#)

Eric Wolanski

This book focuses on the principal components of an estuary. Although each chapter contains rigorous specialist knowledge, it is presented in an accessible way that

178 pages | Elsevier
Hbk | NYP 09/2007 | 0444530665 |
#169552A | **£51.99** [Add to basket](#)

[Landscape Ecology in the Dutch Context](#)

Nature, Town and Infrastructure

TM de Jong, JNM Dekker and R Posthoorn

This book is the result of three symposia of the Dutch Society for Landscape Ecology. The first symposium in 2005 was about the National Ecological Network in the Netherlands

688 pages | B/w & col illus | KNNV
Hbk | 2007 | 9050112579 | #169167A |
£69.00 [Add to basket](#)

[Manual de Gestion de los Habitats de Pino Silvestre en Castilla y Leon](#)

Jose Maria De Gonzalez Molina

124 pages | 17 figs, 46 tabs, 20
photographs | Junta Castilla y Leçn
Pbk | 2006 | 8497180313 | #168417A |
£10.50 [Add to basket](#)

[Sacred Sea](#)

A Journey to Lake Baikal

Peter Thomson

"Absolutno blagopoluchnoe ozero Baikal!" the Russian scientist looking out over the great lake says. "Lake Baikal is Perfect!" And humans can never harm it.

336 pages | 60 halftones | OUP
Hbk | NYP 10/2007 | 0195170512 |
#169091A | **£17.99** [Add to basket](#)

[Sea Change](#)

Britain's Coastal Catastrophe

Richard Girling

We have a special relationship with the sea. It is the single most powerful driver of our economy, our lifestyle and our politics. It affects what we eat, how we use the

368 pages | Eden Project Books
Hbk | 2007 | 1903919770 | #169212A |
£14.99 [Add to basket](#)

[Sustainable Forestry Management and Wood Production in a Global Economy](#)

Robert L Deal, Rachel White and Gary L Benson

Internationally recognized forestry experts explore a broad range of topics on sustainable forestry at local and global levels in the United States and around the

340 pages | Haworth Press
Hbk | 2007 | 1560221658 | #169683A |
£40.99 [Add to basket](#)

[Sustainable Urbanism](#)

Urban Design With Nature

Douglas Farr

This book provides clear direction for urban designers, urban planners, and architects to design cities and developments that are sustainable and reduce environmental harms.

256 pages | Wiley
Hbk | NYP 11/2007 | 047177751X |
#169316A | **£42.50** [Add to basket](#)

[Western North American Juniperus Communities](#)

A Dynamic Vegetation Type

Edited by Oscar Van Auken

In North America Juniperus woodlands occupy approximately 55 million hectares, an area larger than the state of Texas. Various species of Juniperus have been increasing in

400 pages | 75 illus | Springer
Hbk | NYP 08/2007 | 0387340025 |
#160913A | **£100.00** [Add to basket](#)

Conservation & Biodiversity

[Go to subject web page](#)

[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 | 76 line illus and 20
halftones | OUP
Hbk | NYP 01/2008 | 0198570309 |
#169113A | **£44.95** [Add to basket](#)

[Biodiversity Economics](#)

Principles, Methods and Applications

Andreas Kontoleon, Unai Pascual and Timothy Swanson

Human induced biodiversity loss is greater now than at any time in human history, with extinctions occurring at rates hundreds of times higher than background extinction

632 pages | Tabs, figs, maps, illus | CUP
Hbk | NYP 08/2007 | 0521866839 |
#169251A | **£65.00** [Add to basket](#)

[Conserving European Biodiversity in the Context of Climate Change](#)

Michael B Usher

Climate change is likely to have major environmental effects on natural habitats in the next fifty years. Conservation of biological diversity will have to be modified

54 pages | Council of Europe
Pbk | 2007 | 9287162638 | #169632A |
£9.95 [Add to basket](#)

[Herpetological History of the Zoo and Aquarium World](#)

James B Murphy

Dr. Murphy follows the changes in zoo and aquarium communities by looking at the development and expansion of the discipline, the evolution of ideas which led to greater

344 pages | Krieger
Hbk | 2007 | 1575242850 | #169283A |
£52.50 [Add to basket](#)

[Houston Atlas of Biodiversity](#)

Houston Wilderness

The Houston metroplex and 24 surrounding counties possess striking natural beauty, unique biodiversity, and globally important ecological resources.

124 pages | 158 col photos | Texas A&M
UP
Pbk | 2007 | 1585446181 | #169276A |
£14.95 [Add to basket](#)

[Management Planning for Nature Conservation](#)

A Theoretical Basis & Practical Guide

Edited by Mike Alexander

Combining key theories with real practice, this book fills a gap which has often hindered in-depth understanding of the planning process. The book provides historical

255 pages | Springer
Pbk | NYP 11/2007 | 1402065809 |
#169728A | **£30.99** [Add to basket](#)

[States of Nature](#)

Conserving Canada's Wildlife in the Twentieth Century

Tina Loo

If Canadian conservationists had had their way at the turn of the twentieth century, their country would be the place Americans looked to when they sang yearningly of a home

280 pages | UBC Press
Hbk | 2006 | 0774812893 | #169189A |
£54.50 [Add to basket](#)

Environmental Science

[Go to subject web page](#)

[Advanced Environmental Monitoring](#)

Edited by Young J Kim and Ulrich Platt

When dealing with increasing environmental concerns associated with water, air and soil pollution, as well as climate change induced by human activities, accurate assessment of

350 pages | Springer
Hbk | NYP 09/2007 | 1402063636 |
#169326A | **£115.50** [Add to basket](#)

[Air Pollution XV](#)

Edited by CA Borrego and CA Brebbia

Constitutes the proceedings of the Fifteenth International Conference on Modelling, Monitoring, and Management of Air Pollution. This title contains the developments in

597 pages | Tabs, figs | WIT Press
Hbk | 2007 | 1845640675 | #167429A |
£251.00 [Add to basket](#)

[Antarctic Ecosystems](#)

Environmental Contamination, Climate Change, and Human Impact

R 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

380 pages | 50 illus | Springer
Hbk | 2005 | 3540220917 | #150180A |
£107.50 [Add to basket](#)
Pbk | NYP 10/2007 | 3540740058 |
#169732A | **£42.50** [Add to basket](#)

[Architectures for Agreement](#)

Addressing Global Climate Change in the Post-Kyoto World

Edited by Joseph E Aldy and Robert N Stavins

With increasing greenhouse gas emissions, we are embarked on an unprecedented experiment with an uncertain outcome for the future of the planet. The Kyoto Protocol serves as an

400 pages | 6 line diagrams, 13 tabs, figs | CUP
Hbk | NYP 09/2007 | 0521871638 |
#166329A | **£50.00** [Add to basket](#)
Pbk | NYP 09/2007 | 0521692172 |
#166330A | **£18.99** [Add to basket](#)

[The Atlas of Climate Change](#)

Mapping the World's Greatest Challenge

Kirstin Dow and Thomas E Downing

Today's headlines and recent events reflect the seriousness of climate change. Heat waves, droughts, and flooding are causing deaths among vulnerable populations,

112 pages | maps, colour illus | Earthscan
Pbk | 2006 | 1844073769 | #160430A |
£12.99 [Add to basket](#)
Pbk | NYP 10/2007 | 1844075222 |
#168872A | **£12.99** [Add to basket](#)

[Atmospheric Dynamics of a Cold Region](#)

The Mackenzie GEWEX Study Experience, Volume 1

Edited by Ming-ko Woo

This book presents decade-long advances in atmospheric research in the Mackenzie River Basin in northern Canada, which encompasses environments representative of most cold

485 pages | 100 Illus | Springer
Hbk | NYP 08/2007 | 3540739351 |
#169387A | **£115.50** [Add to basket](#)

[Atmospheric and Oceanic Mesoscale Processes](#)

Edited by Maithili Sharan and Sethu Raman

Understanding, modeling and prediction of mesoscale processes in the atmosphere, ocean and environmental systems have gained importance in the last decade or so. This is

430 pages | Birkhauser
Pbk | NYP 10/2007 | 3764384921 |
#169321A | **£45.99** [Add to basket](#)

[The Chilling Stars](#)

A New Theory of Climate Change

H Svensmark and N Calder

Scientists agree that over the last century the earth has become warmer. But do we really know why this has happened? A deftly written and enjoyable read, "The Chilling

256 pages | Icon Books
Pbk | 2007 | 1840468157 | #169429A |
£9.99 [Add to basket](#)

[Climate Change](#)

A Multidisciplinary Approach

William J Burroughs

Providing a concise, up-to-date presentation of current knowledge of climate change and its implications for society as a whole, this new edition has been thoroughly updated

360 pages | Figs | CUP
Hbk | NYP 10/2007 | 0521870151 |
#169257A | **£70.00** [Add to basket](#)
Pbk | NYP 10/2007 | 0521690331 |
#169258A | **£29.99** [Add to basket](#)

[Climate Change and Cultural Dynamics](#)

A Global Perspective on Mid-Holocene Transitions

Edited by Daniel H Sandweiss, Kirk Maasch and David G Anderson

The Middle Holocene epoch (8,000 to 3,000 years ago) was a time of dramatic changes in the physical world and in human cultures. Across this span, climatic conditions changed

513 pages | Academic Press
Hbk | NYP 11/2007 | 0120883902 |
#169564A | **£51.99** [Add to basket](#)

[Climate Change and Energy Pathways for the Mediterranean](#)

Workshop Proceedings, Cyprus

Edited by EJ Moniz

Reflecting the success of the first workshop of the Cyprus Institute entitled Climate Change and Energy Pathways for the Mediterranean held in Cyprus in 2005, these

290 pages | Springer
Hbk | NYP 12/2007 | 1402048580 |
#169701A | **£69.00** [Add to basket](#)

<p><u>Climate and Land Degradation</u> Edited by Mannava VK Sivakumar and Ndegwa Ndiang'ui In many parts of the world, climatic variations are recognized as one of the major factors contributing to land degradation impacting on agricultural systems performance</p>	610 pages Illus Springer Hbk NYP 08/2007 3540724370 #169338A £130.50 Add to basket
<p><u>Climate, Environment and Society in the Pacific During the Last Millenium</u> Patrick D Nunn The nature of global change in the Pacific Basin is poorly known compared to other parts of the world. Climate, Environment, and Society in the Pacific during the Last</p>	300 pages Elsevier Hbk NYP 09/2007 0444528164 #169616A £83.00 Add to basket
<p><u>Cool It</u> The Skeptical Environmentalist's Guide to Global Warming Bjorn Lomborg Global warming has become one of the permanent concerns of our time, with ever stronger calls to combat it via drastic programs, like the Kyoto Protocol. In this highly</p>	256 pages Cyan Communications Hbk NYP 10/2007 0462099121 #169450A £19.99 Add to basket
<p><u>Disaster Resilience</u> An Integrated Approach Douglas Paton This book will fill the gaps that hamper the effective utilization of the resilience and sustainability concepts within emergency planning: one concerns the lack of a</p>	344 pages Tabs, illus Charles C Thomas Hbk 2006 0398076634 #168833A £68.00 Add to basket Pbk 2006 0398076642 #168832A £48.00 Add to basket
<p><u>Environment</u> An Interdisciplinary Anthology Edited by Glenn Adelson, James Engell, Brent Ranalli and K.P Van Anglen This major anthology is the first to apply a fully interdisciplinary approach to environmental studies. A comprehensive guide to environmental literacy, the book</p>	864 pages 127 b/w illus Yale UP Hbk NYP 01/2008 030012614X #168616A £39.99 Add to basket Pbk NYP 01/2008 0300110774 #168617A £24.99 Add to basket
<p><u>Extreme Weather</u> A Guide and Record Book - Climate Change Edition Christopher C Burt Burt, an amateur meteorologist and publisher of the Compass American Guidebook series, explores extreme weather phenomena in digestible mini-essays complemented by sidebars on</p>	320 pages 110 col photos Norton Pbk NYP 09/2007 039333015X #169568A £14.99 Add to basket
<p><u>Fundamentals of Air Pollution</u> Daniel Vallero Fundamentals of Air Pollution is an important and widely used textbook in the environmental science and engineering community. Written shortly after the passage of</p>	936 pages Academic Press Hbk NYP 09/2007 0123736153 #167491A £49.99 Add to basket
<p><u>The Global Warming Survival Kit</u> The Must-have Guide to Overcoming Extreme Weather, Power Cuts, Food Shortages and Other Climate Change Disasters Brian Clegg Climate change is upon us. Make no mistake: disasters such as Hurricane Katrina are the tip of a rapidly melting iceberg. While we must still press our governments to take</p>	224 pages Doubleday Pbk NYP 11/2007 0385612605 #169216A £9.99 Add to basket
<p><u>Handbook of Environmental Chemistry, Volume 5, Part 5R</u> Water Pollution: Fuel Oxygenates Edited by Damia Barcelo The state-of-the-art on fuel oxygenates, and in particular of MTBE in groundwater, is presented in this book. Historically, oxygenates like MTBE were developed in the 1970s</p>	350 pages Springer Hbk NYP 09/2007 3540726403 #169324A £150.00 Add to basket
<p><u>An Introduction to Ocean Turbulence</u> Stephen Thorpe This textbook provides an introduction to turbulent motion occurring naturally in the ocean on scales ranging from millimetres to hundreds of kilometres. It describes</p>	232 pages 60 line diagrams CUP Hbk NYP 10/2007 0521859484 #169261A £70.00 Add to basket Pbk NYP 10/2007 0521676800 #169262A £29.99 Add to basket
<p><u>Kaleidoscope Sky</u> Tim Herd A magical, illustrated tour of nature's wondrous, almost supernatural sky, "Kaleidoscope Sky" reveals the beauty - and the science - behind Earth's rarest, most unusual</p>	240 pages 160 col & b/w illus Abrams Hbk NYP 11/2007 081099397X #169403A £9.95 Add to basket
<p><u>Multiple Stressors: A Challenge for the Future</u> Edited by Carmel Mothersill, Irma Mosse and Colin Seymour Proceedings of the NATO Advanced Research Workshop on Multipollution Exposure and Risk Assessment - A Challenge for the Future, Minsk, Belarus, 1-5 October 2006</p>	370 pages Springer Hbk NYP 08/2007 1402063334 #169335A £123.00 Add to basket Pbk NYP 08/2007 1402063342 #169336A £54.00 Add to basket
<p><u>The Practicalities of Climate Change</u> Adaptation and Mitigation Edited by P Rooney, P Nolan, D Hill, F Maxwell, P Anderson, E Williams, P Legg et al Proceedings of the 24th Conference of the Institute of Ecology and Environmental Management (14-16 November 2006)</p>	116 pages IEEM Pbk 2007 #169482A £29.95 Add to basket

<p><u>Protecting Water Bodies From Negative Impacts of Agriculture Loads and Fate of Fertilizer Derived Uranium</u> Edited by Luyt J de Kok and Ewald Schnug Proceedings of the International Symposium, June 4-6, Braunschweig Germany</p>	<p>300 pages Figs, tabs Backhuys Hbk NYP 09/2007 9057821931 #169455A £81.00 Add to basket</p>
<p><u>Regional Climate Variability and its Impacts in the Mediterranean Area</u> Edited by A Mellouki and A.R Ravishankara Global change due to natural processes and anthropogenic activity as well as the natural variability of the climate system will impact all areas of the globe. However, the</p>	<p>300 pages Springer Hbk NYP 09/2007 1402064276 #169333A £107.50 Add to basket Pbk NYP 09/2007 1402064284 #169334A £45.99 Add to basket</p>
<p><u>Rural Analysis and Management</u> An Earth Science Approach to Rural Science Francisco J Tapiador This handbook presents the foundations of modern rural analysis. The first part of the book presents a comprehensive description of the elements of rural analysis, providing</p>	<p>420 pages Illus Springer Hbk NYP 09/2007 3540733426 #169390A £77.00 Add to basket</p>
<p><u>Stable Isotopes as Indicators of Ecological Change</u> Edited by Todd Dawson and Rolf Siegwolf The 20th century has experienced environmental changes that appear to be unprecedented in their rate and magnitude during the Earth's history.</p>	<p>350 pages Academic Press Hbk NYP 09/2007 0123736277 #169550A £48.99 Add to basket</p>
<p><u>Unmitigated Disasters</u> The Victims of Man-Made Catastrophes Anders Wikjman Natural disasters have killed more than two million people over the past twenty years - 98 percent of the victims have been in low-income countries. Thousands more in these</p>	<p>160 pages Practical Action Publishing Pbk 2007 1853396494 #168846A £12.95 Add to basket</p>
<p><u>Water Pollution</u> S.K. Agarwal Water is one of the most important resources which human beings has exploited than any other resource for the sustenance of their life. Most of the water on this planet is</p>	<p>395 pages APH Hbk 2005 8176488321 #167159A £52.50 Add to basket</p>
<p>Physical Sciences Go to subject web page</p>	
<p><u>2008 Yearbook of Astronomy</u> Edited by Patrick Moore This fully updated 2008 edition features a range of specially commissioned articles by some of the world's top astronomers, an authoritative collection of charts and</p>	<p>304 pages Macmillan Pbk NYP 11/2007 0230700667 #169717A £15.99 Add to basket</p>
<p><u>Advances in Earthquake Prediction</u> Seismic Research and Risk Mitigation Ragnar Stefansson The special natural conditions in Iceland as well as high level technology, was the basis for multidisciplinary and multinational cooperation for studying crustal,</p>	<p>300 pages Springer Hbk NYP 01/2008 3540475699 #168861A £77.00 Add to basket</p>
<p><u>The Astronomical Almanac 2008</u> Data for Astronomy, Space Sciences, Geodesy, Surveying, Navigation and Other Applications The Astronomical Almanac contains a wide variety of both technical and general astronomical information. The book is a worldwide resource for fundamental astronomical</p>	<p>550 pages Stationery Office (TSO) Hbk 2007 0118873415 #169432A £37.99 Add to basket</p>
<p><u>Biostratigraphy of China</u> Edited by Zhang Wentang Biostratigraphic data are basic to geological and palaeontological research. This book presents up-to-date material and research achievements in biostratigraphy in recent</p>	<p>776 pages Science Press Hbk NYP 09/2007 7030113144 #169554A £100.00 Add to basket</p>
<p><u>Convection in Astrophysics (IAU S239)</u> Edited by Friedrich Kupka, Ian Roxburgh and Kwing Lam Chan Convection is ubiquitous throughout the Universe, and during the last three decades it has become the largest factor of uncertainty in theoretical models of stars and in the</p>	<p>550 pages CUP Hbk 2007 052186349X #169501A £62.00 Add to basket</p>
<p><u>Cosmic Catastrophes</u> Supernova, Gamma-ray Bursts and Adventures in Hyperspace J C Wheeler From supernovae and gamma-ray bursts to the accelerating Universe, this is an exploration of the intellectual threads that lead to some of the most exciting ideas in</p>	<p>250 pages 15 line diagrams, 33 b/w photos CUP Hbk 2007 0521857147 #169396A £24.99 Add to basket</p>
<p><u>Death by Black Hole</u> And other Cosmic Quandaries Neil deGrasse Tyson and Donald Goldsmith Readers of his essays in "Natural History" magazine recognise Neil deGrasse Tyson's talent for guiding them through the mysteries of the cosmos with clarity and enthusiasm.</p>	<p>320 pages Norton Hbk 2006 0393062244 #161067A £15.99 Add to basket Pbk NYP 11/2007 0393330168 #169567A £9.99 Add to basket</p>
<p><u>Earthquake Engineering</u> Application to Design Charles K Erdey Learn to design code-compliant, earthquake-resistant structures with this practical guide</p>	<p>448 pages Wiley Hbk 2007 0470048433 #168808A £70.00 Add to basket</p>

<p>East Devon Pebblebed Heaths 240 Million Years in the Making Andrew Cooper Woodbury, Bicton, East Budleigh and Aylesbeare commons are just a few of the areas that form the beautiful and historically important East Devon Pebblebed Heaths. In this</p>	96 pages Col illus Impress Books Hbk 2007 0955623901 #169412A £14.99 Add to basket
<p>Einstein: A Stubbornly Persistent Illusion The Essential Works of the World's Greatest Physicist Stephen Hawking From the work that "made" modern scientific thought and his important discoveries, to his later musings on his landmark findings and his philosophical essays on Zionism and</p>	360 pages Running Press Hbk NYP 09/2007 0762430036 #169488A £17.99 Add to basket
<p>Endless Universe A New History of the Cosmos Beyond The Big Bang PJ Steinhardt and N Turok This is the first serious challenge to the widely accepted 'Big Bang' model of the universe. According to 'Big Bang' theory, space and time sprang into existence fifteen</p>	304 pages Weidenfeld & Nicolson Hbk NYP 08/2007 0297845543 #169434A £19.99 Add to basket
<p>Fermat's Last Theorem The Story of a Riddle that Confounded the World's Greatest Minds for 358 Years Simon Singh This is the extraordinary story of the solving of a puzzle that has confounded mathematicians since the 17th century. The solution of Fermat's Last Theorem is the most</p>	362 pages B/w photos Harper Perennial Pbk 2007 000724181X #169452A £5.99 Add to basket
<p>Geology Underfoot in Northern Arizona Lon Abbott and Terri Cook From the plunging depths of the Grand Canyon to jagged volcanic peaks, from Sedona's vibrant red rocks to the tapered slot of Antelope Canyon, Geology Underfoot in Northern</p>	330 pages 100 b/w figs, 23 maps Mountain Press Pbk 2007 0878425284 #169245A £11.95 Add to basket
<p>How Apollo Flew to the Moon W.David Woods Out of the technological battlefield of World War II came a team of gifted German engineers and designers who developed the vengeance weapon, the V-2, which evolved into</p>	300 pages Springer Pbk NYP 09/2007 0387716750 #168719A £19.99 Add to basket
<p>Into That Silent Sea Trailblazers of the Space Era, 1961-1965 F French and C Burgess It was a time of bold new technology, historic moments, and international jousting on the final frontier. But it was also a time of human drama, of moments less public but no</p>	402 pages Nevada UP Hbk 2007 0803211465 #169443A £16.99 Add to basket
<p>An Introduction to Modern Cosmology Andrew Liddle A concise, accessible introduction to this exciting and dynamic subject.</p>	129 pages col and b/w illus Wiley Pbk 2003 0470848359 #169426A £19.99 Add to basket
<p>Introductory Mathematical Analysis Joseph Kyle and Christopher Sangwin A straightforward, accessible but rigorous introduction to the central concepts in real analysis.</p>	300 pages OUP Hbk NYP 11/2007 0199299757 #169099A £55.00 Add to basket Pbk NYP 11/2007 0199299749 #169098A £19.50 Add to basket
<p>Managing Critical Infrastructure Risks Edited by Igor Linkov, Richard J Wenning and Gregory A Kiker The increasing complexity of societal change in response to the new global economy requires an enhanced capacity for scientific assessment and monitoring, particularly of</p>	444 pages Springer Hbk NYP 08/2007 1402063830 #169331A £123.00 Add to basket Pbk NYP 08/2007 1402063849 #169332A £54.00 Add to basket
<p>Mass Movements in Great Britain RG Cooper In this volume, the causes of mass movements, and their manifestations, are recorded in a series of detailed site reports. The book also includes, in Chapter 1, a version of</p>	348 pages Figs, tabs, b/w photos, illus, maps JNCC Hbk 2007 1861074816 #097570A Normally £45.00 NHBS OFFER PRICE: £37.50
<p>Metamorphic Rocks: A Classification and Glossary of Terms Edited by Douglas Fettes and Jacqueline Desmons Many common terms in metamorphic petrology vary in their usage and meaning between countries. The International Union of Geological Sciences (IUGS) Subcommittee on the</p>	264 pages 10 line diagrams, 9 tabs CUP Hbk 2007 0521868106 #169260A £44.99 Add to basket
<p>Mineral Facts of China English Edition Edited by Zhu Xun Provides detailed information about China's mineral resources, and the history and the present situation of China's mineral research, industrial sectors and the government's</p>	776 pages Science Press Hbk NYP 08/2007 7030102037 #169560A £86.00 Add to basket
<p>The Mystery of the Missing Antimatter Helen R Quinn and Yossi Nir In the first fractions of a second after the big bang lingers a question at the heart of our very existence: why does the universe contain matter but almost no antimatter? The</p>	312 pages 12 halftones Princeton UP Hbk NYP 01/2008 0691133093 #168791A £18.95 Add to basket

[The New Time Travelers](#)

A Journey to the Frontiers of Physics

David Toomey

In reading H.G. Wells' classic "The Time Machine", we keep its subject and all other whirring, light-flashing, time-travel devices safely in the realm of fiction. But for

320 pages | 15 Illus | Norton
Hbk | NYP 08/2007 | 0393060136 |
#169613A | **£16.99** [Add to basket](#)

[Philip's Stargazing 2008](#)

Heather Couper and Nigel Henbest

A month-by-month guide to the night sky, written by the internationally known astronomy writers and broadcasters Heather Couper and Nigel Henbest.

64 pages | Philip's
Pbk | NYP 11/2007 | 0540090271 |
#169620A | **£6.99** [Add to basket](#)

[Planets and Life](#)

The Emerging Science of Astrobiology

Edited by Woodruff T Sullivan and John Baross

Astrobiology involves the study of the origin and history of life on Earth, planets and moons where life may have arisen, and the search for extraterrestrial life. It combines

656 pages | 150 line diags, 100 half tones, 60 tabs | CUP
Hbk | NYP 09/2007 | 0521824214 |
#169266A | **£80.00** [Add to basket](#)
Pbk | NYP 09/2007 | 0521531020 |
#169267A | **£39.99** [Add to basket](#)

[A Practical Introduction to the Simulation of Molecular Systems](#)

Martin J Field

Molecular simulation is a powerful tool in materials science, physics, chemistry and biomolecular fields. This updated edition provides a pragmatic introduction to a wide

344 pages | 47 figs | CUP
Hbk | NYP 08/2007 | 0521852528 |
#169259A | **£65.00** [Add to basket](#)

[Programming the Universe](#)

A Quantum Computer Scientist Takes on the Cosmos

Seth Lloyd

A hugely important book about one of the hottest topics in science - the extent to which the universe functions as a giant computer.

256 pages | Random House
Pbk | 2007 | 0099455374 | #169439A |
£8.99 [Add to basket](#)

[Reading the Landscape of Bute](#)

A Geological Field Guide

Julian Hill and David Buist

Provides a full introduction, ten detailed walks and two car excursions.

90 pages | Figs, b/w photos | Buteshire Natural History Soc
Pbk | 2006 | 0905812190 | #165638A |
£6.50 [Add to basket](#)

[The Red Volcanoes](#)

Face to Face with the Mountains of Fire

Alain Gerente and John P Lockwood

The most active - and the most visited - volcano on earth is Kilauea in the Hawaii Volcanoes National Park, seen by 3 million people every year. Along with its counterpart

144 pages | 126 col illus | Thames & Hudson
Hbk | NYP 10/2007 | 0500543402 |
#169411A | **£18.95** [Add to basket](#)

[The Road to Reality](#)

A Complete Guide to the Laws of the Universe

Roger Penrose

One of today's most accomplished scientists presents the only comprehensive and comprehensible account of the physics of the universe. Penrose examines the mathematical

1136 pages | Vintage Books
Pbk | 2007 | 0679776311 | #169438A |
£16.95 [Add to basket](#)

[Robots in Space](#)

Technology, Evolution, and Interplanetary Travel

Roger D Launius and Howard E McCurdy

One day humankind may find a planet that appears to be much like the Earth. This discovery can reignite the lure of interplanetary travel. Will we be up to the task?

296 pages | 2 line drawings | Johns Hopkins UP
Hbk | NYP 01/2008 | 0801887089 |
#168559A | **£23.50** [Add to basket](#)

[Six Easy Pieces](#)

R Feynman

Drawn from his landmark text, "Lectures on Physics", this book reveals Feynman's distinctive style while introducing the essentials of physics. The topics explored

128 pages | Boxed set and 6 audio cassettes | Penguin/DK Customer Service
Pbk | 1998 | 0140276661 | #169507A |
£8.99 [Add to basket](#)

[Space-Time-Matter](#)

Modern High-dimensional Cosmology

PS Wesson

Albert Einstein, together with Theodor Kaluza and Oskar Klein, realized that extra dimensions can be used to unify the different fields of physics, as well as unifying the

250 pages | World Scientific
Hbk | 2007 | 9812706321 | #169468A |
£30.99 [Add to basket](#)

[Statistical Principles and Techniques in Scientific and Social](#)

Investigations

Wojtek Krzanowski

Provides a survey of the logic and reasoning underpinning statistical analysis, as well as giving a broad-brush overview of the various statistical techniques that play a major

256 pages | Illus | OUP
Hbk | 2007 | 0199213100 | #169101A |
£70.00 [Add to basket](#)
Pbk | 2007 | 0199213097 | #169100A |
£34.95 [Add to basket](#)

[Tsunamis on the Pacific Coast of Canada: 1700 - 2005](#)

FE Stephenson et al

Tsunamis are among the world's most dangerous and destructive natural phenomena. The catastrophic tsunami of December 26, 2004 claimed over 300000 lives. These numerous

225 pages | Springer
Hbk | NYP 10/2007 | 1402039905 |
#165858A | **£77.00** [Add to basket](#)

[The Void](#)

Frank Close

What is 'the void'? What remains when you take all the matter away? Can empty space - 'nothing' - exist? This little book explores the science and the history of the elusive

176 pages | Line illus | OUP
Hbk | NYP 10/2007 | 0199225907 |
#169105A | **£9.99** [Add to basket](#)

Sustainable Development

[Go to subject web page](#)

<p><u>Agricultural and Environmental Sustainability</u> Considerations for the Future Edited by Manjit S Kang As world population continues to increase, the need grows for a safe, sustainable supply of food. Agricultural and Environmental Sustainability: Considerations for the Future</p>	236 pages Haworth Press Hbk 2007 1560221704 #165986A £43.99 Add to basket Pbk 2007 1560221712 #165987A £35.99 Add to basket
<p><u>Biofuels for Transport</u> Global Potential and Implications for Energy and Agriculture Worldwatch Institute The world is on the verge of an unprecedented increase in the production and use of biofuels for transport. The combination of rising oil prices, issues of security,</p>	336 pages Earthscan Hbk 2007 1844074226 #169224A £49.95 Add to basket
<p><u>A Companion to the Philosophy of Biology</u> Edited by Sahotra Sarkar and Anya Plutynski This companion provides a concise overview of philosophical issues raised by all areas of contemporary biology.</p>	608 pages Blackwell Hbk NYP 09/2007 1405125721 #166712A £85.00 Add to basket
<p><u>Crop Wild Relative Conservation and Use</u> Edited by N Maxted, BV Ford-Lloyd and SP Kell Crop wild relatives (CWR) are species closely related to crop plants which can contribute beneficial traits, such as pest or disease resistance and yield improvement.</p>	720 pages CABI Hbk NYP 12/2007 1845930991 #169171A £120.00 Add to basket
<p><u>Emerging Markets for Ecosystem Services</u> A Case Study of the Panama Canal Watershed Edited by Bradford S Gentry, Q Nowcomer, SC Anisfeld and MA Fotos Provides an integrated, interdisciplinary methodological approach for evaluating market opportunities for watershed services, carbon sequestration, and biodiversity protection.</p>	426 pages Haworth Press Hbk NYP 12/2007 1560221739 #169148A £81.00 Add to basket
<p><u>Encyclopedia of Lakes and Reservoirs</u> Geography, Geology, Hydrology and Paleolimnology Edited by RW Fairbridge and RW Herschy Lakes and reservoirs hold about 90% of the world's surface fresh water, but overuse, water withdrawal and pollution of these bodies puts some one billion people at risk.</p>	800 pages Springer Hbk NYP 01/2008 1402056168 #166359A Normally £307.00 NHBS OFFER PRICE: £245.50
<p><u>Energy in Nature and Society</u> General Energetics of Complex Systems Vaclav Smil Energy in Nature and Society is a systematic and exhaustive analysis of all the major energy sources, storages, flows, and conversions that have shaped the evolution of the</p>	512 pages 136 illus MIT Press Hbk NYP 01/2008 0262195658 #168487A £48.95 Add to basket Pbk NYP 01/2008 0262693569 #168486A £20.95 Add to basket
<p><u>Environmental Planning</u> Jeroen CJM van den Bergh, Kenneth Button and Peter Nijkamp This insightful volume presents a multidisciplinary perspective on environmental planning. Drawing on the most important works in the environmental and social sciences,</p>	640 pages Edward Elgar Hbk NYP 09/2007 1847208630 #163758A £95.00 Add to basket
<p><u>Environmental Policy Analyses</u> Learning from the Past for the Future Peter Knoepfel There is no doubt that environmental policies, unlike the bulk of most other public policies, have developed enormously from the beginning of the eighties up until the</p>	506 pages 41 illus Springer Hbk 2007 3540731482 #169327A £115.50 Add to basket
<p><u>Europe's Living Landscapes</u> Bas Pedroli, Anne van Doorn and Geert de Blust Landscape is one of the most fascinating assets of Europe. Its great diversity reflects a multitude of historical layers in an intricate spatial pattern. It means that, even in</p>	432 pages Col illus KNNV Hbk 2007 9050112587 #169168A £49.50 Add to basket
<p><u>Genetic Glass Ceilings</u> Transgenics for Crop Biodiversity Jonathan Gressel As the world's population rises to an expected ten billion in the next few generations, the challenges of feeding humanity and maintaining an ecological balance will</p>	368 pages 10 halftones, 34 line drawings Johns Hopkins UP Hbk NYP 01/2008 0801887194 #168565A £43.50 Add to basket
<p><u>Globalization and the Least Developed Countries</u> Potentials and Pitfalls D Bigman One of the most notable changes in the world economy during the past three decades has been the diverging trends in the growth of the developing countries. Compared to East</p>	224 pages CABI Hbk NYP 12/2007 1845933087 #169172A £75.00 Add to basket
<p><u>Globalization of Water</u> Arjen Y Hoekstra and Ashok K Chapagain Globalization of Water is a first-of-its-kind review of the critical relationship between globalization and sustainable water management. It explores the impact of</p>	208 pages 27 illus Blackwell Hbk NYP 09/2007 1405163356 #166706A £35.00 Add to basket
<p><u>The Handbook of Environment and Society</u> Jules Pretty et al The Handbook of Environment and Society focuses on the interactions between people, societies and economies, and the state of nature and the environment.</p>	640 pages Sage Hbk NYP 09/2007 141291843X #169317A £99.00 Add to basket

<p><u>Humanity's Footprint</u> Momentum, Impact, and Our Global Environment Walter K Dodds For the first time in history, humans have exceeded the sustaining capacity of Earth's global ecosystems. Our expanding footprint has tremendous momentum. The insidious</p>	256 pages Columbia UP Hbk NYP 01/2008 0231139667 #168978A £51.50 Add to basket Pbk NYP 01/2008 0231139675 #168977A £22.50 Add to basket
<p><u>Integrated and Participatory Water Resources Management: Practice</u> R Soncini-Sessa, F Cellina, E Weber and F Pianosi A participatory and integrated procedure for the planning of water resources is presented and illustrated through its application to a real-world case study: the</p>	451 pages Elsevier Hbk 2007 0444530126 #169563A £90.00 Add to basket
<p><u>Integrated and Participatory Water Resources Management: Theory</u> R Soncini-Sessa, A Castelletti and E Weber Covering the more recent advances in Modelling, Planning, Management and Negotiations for Integrated Water Resource Management, this text brings together knowledge and</p>	791 pages Elsevier Hbk 2007 0444530134 #169561A £90.00 Add to basket
<p><u>Introduction to the History of Crop Development</u> Theories, Methods, Achievements, Institutions, and Persons Rolf HJ Schlegel A comprehensive resource explaining the development of crop improvement methods over the centuries. This extensive history of development is examined in detail, including</p>	300 pages Haworth Press Hbk 2007 1560221461 #164776A £77.00 Add to basket
<p><u>Labelling Strategies in Environmental Policy</u> Edited by Mario Teisl Eco-labelling programmes have been in existence for many years but their recent growth now extends to many products and services. The academic literature has grown in response</p>	550 pages Ashgate Hbk NYP 11/2007 0754627306 #167081A £140.00 Add to basket
<p><u>Managing Weather and Climate Risks in Agriculture</u> Edited by Mannava V.K Sivakumar and Raymond P Motha In many parts of the world, weather and climate are one of the biggest production risks and uncertainty factors impacting on agricultural systems performance and management.</p>	550 pages 135 illus Springer Hbk NYP 09/2007 3540727442 #169322A £100.00 Add to basket
<p><u>Mapping Sustainability</u> Knowledge e-Networking and the Value Chain Edited by N Choucri et al Focuses on three interdependent challenges related to managing transitions toward sustainable development, namely (a) mapping sustainability for global knowledge</p>	515 pages Springer Hbk 2007 140206070X #169699A £107.50 Add to basket
<p><u>Marine Wildlife and Tourism Management</u> Developing Critical Insights J Higham and M Luck Marine environments have long been places of exploration, subsistence, transport and trade, but it is only recently that marine tourism has extended beyond coastal resorts</p>	416 pages CABI Hbk NYP 11/2007 1845933451 #169679A £75.00 Add to basket
<p><u>The Meaning of the 21st Century</u> A Vital Blueprint for Ensuring Our Future James Martin We live at a turning point in human history. Ahead is a century of massive change. Either we learn to manage this change, or we allow it to control us and face devastating</p>	576 pages Eden Project Books Pbk 2007 190391986X #169211A £8.99 Add to basket
<p><u>Meeting the Energy Challenge</u> A White Paper on Energy Department for Trade and Industry Energy is essential in almost every aspect of our lives and for the success of the economy. 'Meeting the Energy Challenge: A White Paper on Energy (Cm. 7124)' sets out the</p>	342 pages Figs, tabs Stationery Office (TSO) Pbk 2007 0101712421 #169133A £39.99 Add to basket
<p><u>MicroRNAs</u> From Basic Science to Disease Biology Edited by Krishnarao Appasani MicroRNAs (miRNAs) are RNA molecules, conserved by evolution, that regulate gene expressions and their recent discovery is revolutionising both basic biomedical research</p>	576 pages 106 line diagrams, 16 col plates, tabs CUP Hbk NYP 10/2007 0521865980 #169256A £100.00 Add to basket
<p><u>Moving Millions</u> Transport Strategies for Sustainable Development in Megacities F Moavenzadeh and MJ Markow Explores how the issues of transportation strategy and environmental sustainability interact in the context of megacities, especially those megacities in the developing</p>	280 pages Springer Hbk NYP 10/2007 1402067011 #169700A £63.00 Add to basket
<p><u>Multifunctional Agriculture</u> A Transition Theory Perspective GA Wilson In a time of great agricultural and rural change, the notion of 'multifunctionality' has remained under-theorized and poorly linked to wider debates in the social sciences. This</p>	368 pages CABI Hbk 2007 1845932560 #169681A £65.00 Add to basket
<p><u>NSCA Pollution Handbook 2007</u> National Society for Clean Air and Environmental Protection NSCA's annual Pollution Handbook provides a comprehensive overview of UK pollution control legislation and related issues, with individual chapters covering Industrial</p>	380 pages NSCA Pbk 2007 0903474611 #168689A £69.00 Add to basket

[Participation and Learning](#)

Perspectives on Education and the Environment, Health and Sustainability

Edited by A Reid, BB Jensen, J Nikel and V Simovska

This ground-breaking collection brings together a diverse range of perspectives on the philosophy, design and experience of participatory approaches within education and the

275 pages | Springer
Hbk | NYP 10/2007 | 1402064152 |
#169337A | **£100.00** [Add to basket](#)

[Pest Management and Phytosanitary Trade Barriers](#)

N Heather and G Hallman

A significant amount of the world's economy is based upon the international trade of agricultural produce. For the producing countries, a growing concern is the potential

272 pages | CABI
Hbk | NYP 12/2007 | 1845933435 |
#169174A | **£65.00** [Add to basket](#)

[Shallow Lakes in a Changing World](#)

Proceedings of the 5th International Symposium on Shallow Lakes, held at Dalfsen, The Netherlands, 5-9 June 2005

Edited by RD Gulati, E Lammens, N DePauw and E Van Donk

Since the late 1980s, shallow lakes in Europe and North America have been receiving concerted attention from limnologists, fishery biologists and lake managers. These

456 pages | Springer
Hbk | 2007 | 1402063989 | #169342A |
£107.50 [Add to basket](#)

[Sustainable Construction](#)

Green Building Design and Delivery

Charles J Kibert

Focusing on green building as it applies to larger commercial, institutional buildings, Sustainable Construction provides a complete introduction to the design and construction

448 pages | Wiley
Hbk | NYP 10/2007 | 0471661139 |
#169315A | **£38.99** [Add to basket](#)

[Sustainable Construction Materials and Technologies](#)

Proceedings of the Conference on Sustainable Construction Materials and Technologies, 11-13 June 2007, Coventry, United Kingdom

Tarun R. Naik

The construction materials industry is a major user of the world's resources. While enormous progress has been made towards sustainability, the scope and opportunities for

802 pages | Taylor & Francis
Pbk | 2007 | 0415446899 | #167162A |
£119.00 [Add to basket](#)

[Sustainable Living](#)

The Role of Whole Life Costs and Values

N Mithraratne, B Vale and R Vale

Achieving a sustainable building is not just a matter of design and construction: what happens once the building is occupied is absolutely critical. This book shows how the

224 pages | Elsevier Science
Pbk | NYP 09/2007 | 0750680636 |
#169619A | **£29.99** [Add to basket](#)

[Tourism Management: Analysis, Behaviour and Strategy](#)

A Woodside and D Martin

Planning and implementing successful tourism programmes requires in depth predictions of tourist behaviour. However, the actions of tourists are not always based upon conscious

592 pages | CABI
Hbk | NYP 12/2007 | 1845933230 |
#169170A | **£85.00** [Add to basket](#)

[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 | Springer
Hbk | 2007 | 1402060254 | #168361A |
£123.00 [Add to basket](#)
Pbk | 2007 | 1402060262 | #168362A |
£54.00 [Add to basket](#)

[You Can Save the Planet](#)

Richard Hough

Published in association with the "Guardian", "You Can Save the Planet" leads readers minute by minute through an average day. From dressing and eating to using email and

176 pages | A & C Black
Pbk | 2007 | 071368688X | #169307A |
£8.99 [Add to basket](#)

Data Analysis

[Go to subject web page](#)

[Advances in Geoinformatics](#)

Clodoveu Augusto Jr Davis and Antonio MV Monteiro

The GeoInfo series of scientific conferences is an annual forum for exploring research, development and innovative applications in geographic information science and related

315 pages | 134 illus | Springer
Hbk | NYP 09/2007 | 3540734139 |
#169388A | **£100.00** [Add to basket](#)

[Applied Multivariate Statistical Analysis](#)

W Hardle and L Simar

Focussing on applications this book presents the tools and concepts of multivariate data analysis in a way that is understandable for non-mathematicians and practitioners who

458 pages | 133 illus | Springer
Pbk | 2007 | 3540722432 | #169573A |
£54.00 [Add to basket](#)

[Bayesian Computation with R](#)

Jim Albert

There has been a dramatic growth in the development and application of Bayesian inferential methods. Some of this growth is due to the availability of powerful

280 pages | Springer
Pbk | NYP 08/2007 | 0387713840 |
#168718A | **£30.50** [Add to basket](#)

[Bioinformatics for Geneticists](#)

A Bioinformatics Primer for the Analysis of Genetic Data

Edited by Michael R Barnes

A fully revised version of the successful First Edition, this one-stop reference book enables all geneticists to improve the efficiency of their research.

554 pages | Tabs, figs | Wiley
Pbk | 2007 | 0470026200 | #169176A |
£44.99 [Add to basket](#)

[Computational Cell Biology](#)

A Textbook

Volkhard Helms

This first textbook of its kind provides an ideal introduction to the field for students of biology and bioinformatics. Carefully designed study exercises - with corresponding

350 pages | Wiley
Pbk | NYP 10/2007 | 3527315551 |
#169312A | **£39.95** [Add to basket](#)

[Encyclopedia of Geographical Information Systems, Science and Services](#)

Edited by S Shekhar and H Xiong

Features an alphabetically arranged comprehensive and authoritative treatment of this subject matter. Authored by world experts and peer-reviewed for accuracy and currency,

1000 pages | 200 illus | Springer
Hbk | NYP 01/2008 | 038730858X | #162536A |

Normally £237.50
NHBS OFFER PRICE: £207.00

[Environmental Modelling](#)

[Using MATLAB](#)

E Holzbecher

The book has two aims: to introduce basic concepts of environmental modelling and to facilitate the application of the concepts using modern numerical tools such as MATLAB.

315 pages | Illus | Springer
Hbk | NYP 08/2007 | 3540729364 | #169325A | **£77.00** [Add to basket](#)

[A First Course in Statistical Programming with R](#)

W John Braun and Duncan J Murdoch

This is the only introduction you'll need to start programming in R, the open-source language that is free to download, and lets you adapt the source code for your own

224 pages | 39 line diagrams | CUP
Hbk | NYP 09/2007 | 0521872650 | #169263A | **£60.00** [Add to basket](#)
Pbk | NYP 09/2007 | 0521694248 | #169264A | **£23.99** [Add to basket](#)

[GIS for Environmental Management](#)

Robert Scally

Scally, a journalist who specializes in simplifying technical topics for general readers, describes a selection of projects that showcase how geographic information

187 pages | Figs, maps, col photos | ESRI Press
Pbk | 2006 | 1589481429 | #167229A | **£20.99** [Add to basket](#)

[Integration of GIS and Remote Sensing](#)

Victor Mesev

In an age of unprecedented proliferation of data from disparate sources the urgency is to create efficient methodologies that can optimise data combinations and at the same

312 pages | Wiley
Hbk | NYP 11/2007 | 0470864095 | #169309A | **£75.00** [Add to basket](#)
Pbk | NYP 11/2007 | 0470864109 | #167371A | **£32.50** [Add to basket](#)

[Key Concepts and Techniques in GIS](#)

Jochen Albrecht

This text is the applied primer on key concepts and techniques in GIS. It comprises thirty-five, 2,000-word encyclopaedic dictionary entries, each with graphic

120 pages | Sage
Pbk | NYP 08/2007 | 1412910161 | #167413A | **£16.99** [Add to basket](#)

[Maps and Civilization](#)

[Cartography in Culture and Society](#)

Norman J W Thrower

In this concise introduction to the history of cartography, Norman J. W. Thrower charts the intimate links between maps and history from antiquity to the present day. A wealth

324 pages | Figs | Chicago UP
Pbk | NYP 01/2008 | 0226799743 | #168303A | **£15.99** [Add to basket](#)

[Mass Spectrometry](#)

[Principles and Applications](#)

E De Hoffmann and V Stroobant

Provides an overview of the principles, theories and key applications of mass spectrometry. This book describes various instrumental aspects of mass spectrometry:

504 pages | Wiley
Pbk | NYP 08/2007 | 0470033118 | #169470A | **£34.95** [Add to basket](#)

[Methods for Computational Gene Prediction](#)

William H Majoros

Inferring the precise locations and splicing patterns of genes in DNA is a difficult but important task, with broad applications to biomedicine. The mathematical and statistical

456 pages | 139 line diagrams, 30 tabs, 139 figs | CUP
Hbk | NYP 08/2007 | 0521877512 | #169249A | **£70.00** [Add to basket](#)
Pbk | NYP 08/2007 | 0521706947 | #169250A | **£29.99** [Add to basket](#)

[geoENV VI - Geostatistics for Environmental Applications](#)

[Proceedings of the Sixth European Conference on Geostatistics for Environmental Applications](#)

Edited by A Soares, MJ Pereira and R Dimitrakopoulos

This volume contains approximately 40 selected full-text contributions from the Sixth European Conference on Geostatistics for Environmental Applications, geoENV IV, held in

476 pages | Springer
Hbk | NYP 10/2007 | 1402064470 | #169323A | **£115.50** [Add to basket](#)

Reference

[Go to subject web page](#)

[Archives and the Digital Library](#)

William E Landis and Robin L Chandler

Technological advances and innovative perspectives constantly evolve the notion of what makes up a digital library. This book provides a snapshot of the current state of

282 pages | Haworth Press
Hbk | 2007 | 0789034379 | #169686A | **£46.99** [Add to basket](#)
Pbk | 2007 | 0789034387 | #169685A | **£35.99** [Add to basket](#)

[Encyclopedia of Environment and Society](#)

Paul Robbins

Where does the environment leave off and society begin? When expanding production and consumption drives greenhouse gas emissions that warm the planet, which in turn

2736 pages | Sage
Hbk | NYP 08/2007 | 1412927617 | #169318A | **£404.00** [Add to basket](#)

[Encyclopedia of Life Sciences, 26 Volume Set](#)

Inc John Wiley and Sons

The Encyclopedia of Life Sciences volumes 1-26 comprises the original 20 volumes of ELS (published in 2002) plus six supplementary volumes (published in 2007). Volumes 21-26

Col illus, tabs | Wiley
Hbk | 2007 | 0470066512 | #169310A | **£4145.00** [Add to basket](#)