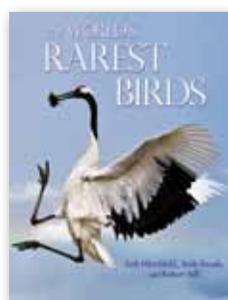
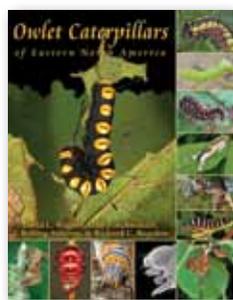
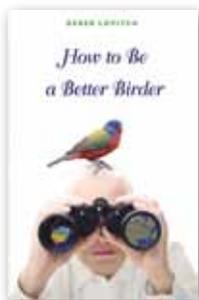


Birds & Natural History 2012



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A Message from the Editor

Welcome to the 2012 catalog. I am delighted to include, for the first time, published and forthcoming titles for both the Princeton and the newly acquired WILDGuides lists. Over the coming years, Princeton WILDGuides will bring a stream of high-quality natural history books, ranging from local field guides to international references and field manuals.

A highlight of 2012 will be *The Unfeathered Bird*, in which artist and bird curator Katrina von Grouw explores bird anatomy in an entirely novel way. The book shows the range of evolutionary adaptations of bird species through meticulous, beautiful studies of skeletons and musculature for some 200 species. Most are depicted in lifelike positions—fishing, plucking prey, swimming, and so forth. Recently published titles include Steve Howell's authoritative photographic guide, *Petrels, Albatrosses, and Storm-Petrels of North America*; Derek Lovitch's instructional and informative *How to Be a Better Birder*; and David Wagner's exhaustive and extraordinary *Owlet Caterpillars of Eastern North America*. Alongside these are Carol Gracie's sumptuous *Spring Wildflowers of the Northeast*, with more than 500 beautiful photographs, complemented by a text that richly describes the science, history, and folklore of more than 35 species. And there are six new titles in the Princeton Field Guides series—see pages 10–12 for details.

From WILDGuides we have *The World's Rarest Birds*, a stunning presentation of more than 600 of the most threatened species. Each is depicted with superb photos—from photographers around the world—or alluring paintings by Tomasz Cofta. The book contains up-to-the-minute information on each bird's status and distribution. It will serve as a celebration of some of the most spectacular birds in the world and a sobering reminder of the acute threats that many of them face. WILDGuides' highly acclaimed and popular Britain's Wildlife series has new titles covering sea mammals and hoverflies. We are also launching a new series for WILDGuides, the Wildlife Explorer Guides. *Birds of the Masai Mara* and *Animals of the Masai Mara* are designed for any visitor wanting to know more about common and charismatic species. These richly illustrated guides focus on a lot more than basic identification, with insights into behavior and in-depth descriptions of the varied habitats of the Mara. And, finally, there are two dedicated and complementary guides for South Georgia, *A Field Guide to the Wildlife of South Georgia* and a new edition of *A Visitor's Guide to South Georgia*.

Robert Kirk

Executive Editor, Field Guides & Natural History

Front cover illustration by Katrina von Grouw

FORTHCOMING

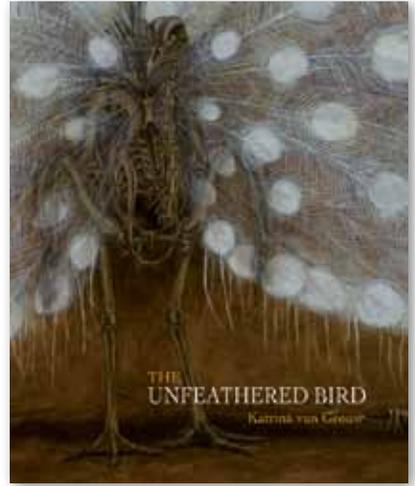
The Unfeathered Bird

Katrina van Grouw

There is more to a bird than simply feathers. And just because birds evolved from a single flying ancestor, doesn't mean they are structurally all the same. With over 300 stunning drawings representing 200 species, *The Unfeathered Bird* is a richly illustrated book on bird anatomy and offers a refreshingly original insight into what goes on beneath the surface. Each exquisite drawing is made from an actual specimen and reproduced in sumptuous large format. The birds are shown in lifelike positions and engaged in behavior typical of the species: a fish's-eye view of a swimming loon skeleton, the musculature of a porpoising penguin, and an unfeathered sparrowhawk plucking its prey. Jargon free and easily accessible to any reader, the lively text relates birds' anatomy with their lifestyle and evolution, examining such questions as, why penguins are bigger than auks, whether harrier hawks really have double-jointed legs, and the difference between wing claws and wing spurs. A landmark in popular ornithological literature, *The Unfeathered Bird* is a must for anyone with an appreciation of birds, bird art, or both.

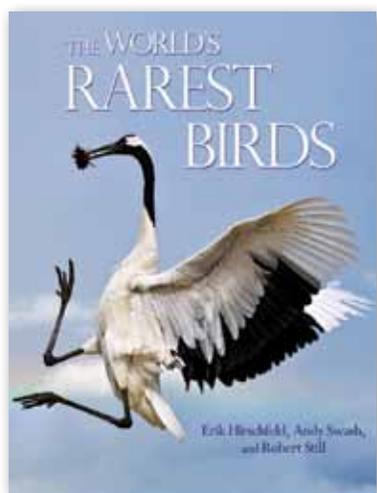
Katrina van Grouw is a former curator of the ornithological collections at London's Natural History Museum, a taxidermist, experienced bird bander, successful fine artist, and a graduate of the Royal College of Art.

December 2012. 336 pages. 201 color illus. 10 x 12.
Cl: 978-0-691-15134-2 \$49.95



features include

- A unique book that bridges art, science, and history
- Over 300 beautiful drawings, artistically arranged in a sumptuous large-format book
- Accessible, jargon-free text—the only book on bird anatomy aimed at the general reader
- Drawings and text all made with direct reference to actual bird specimens
- Includes most anatomically distinct bird groups
- Many species never illustrated before



FORTHCOMING

The World's Rarest Birds

Erik Hirschfeld, Andy Swash & Rob Still

This illustrated book vividly depicts the most endangered birds in the world and provides the latest information on the threats each species faces and the measures being undertaken to save them. Today, 571 bird species are classified as critically endangered or endangered, and a further four now only exist in captivity. This landmark book features stunning photographs of 500 of these species—the results of a prestigious international photographic competition organized specifically for this book. It also showcases paintings by acclaimed wildlife artist Tomasz Cofta of the 75 species for which no photos are known to exist.

The World's Rarest Birds has introductory chapters that explain the threats to birds, the ways threat categories are applied, and the distinction between threat and rarity. The book is divided into seven regional sections—Europe and the Middle East; Africa and Madagascar; Asia; Australasia; Oceanic Islands; North America, Central America, and the Caribbean; and South America. Each section includes an illustrated directory to the bird species under threat there, and gives a concise description of distribution, status, population, key threats, and conservation needs. This one-of-a-kind book also provides coverage of data deficient species.

Erik Hirschfeld works in air traffic control management and is a freelance writer, guide, and consultant in ornithology. Andy Swash is a professional ecologist and former environmental adviser to the British government, and runs the photographic agency World Wildlife Images. Rob Still is an ecologist, widely traveled naturalist, and graphic artist who designs books that encourage people to take greater interest in the natural world.

November 2012. 352 pages. 490+ color photos. 75 color paintings. 8 ½ x 11.
Cl: 978-0-691-15596-8 \$45.00



NEW

How to Be a Better Birder

Derek Lovitch

"This book is useful for those wanting a convenient introduction to birding as it is currently practiced by many of the leaders in the North American field. The writing is informative and conversational, a good balance to strike when trying to make more advanced birding techniques accessible to a broader audience."

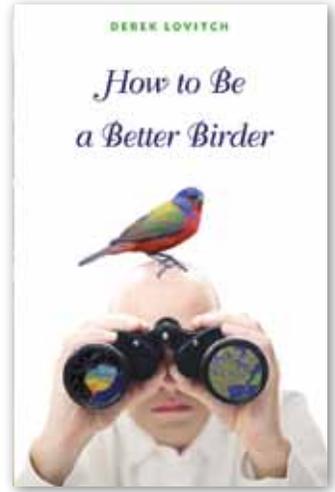
—Jeffrey A. Gordon, president, American Birding Association

This unique illustrated handbook provides all the essential tools you need to become a better birder. Here Derek Lovitch offers a more effective way to go about identification—he calls it the "Whole Bird and More" approach—that will enable you to identify more birds, more quickly, more of the time. He demonstrates how to use geography and an understanding of habitats, ecology, and even the weather to enrich your birding experience and help you find something out of the ordinary. Lovitch shows how to track nocturnal migrants using radar, collect data for bird conservation, discover exciting rarities, develop patch lists—and much more.

This is the ideal resource for intermediate and advanced birders. Whether you want to build a bigger list or simply learn more about birds, *How to Be a Better Birder* will take your birding skills to the next level.

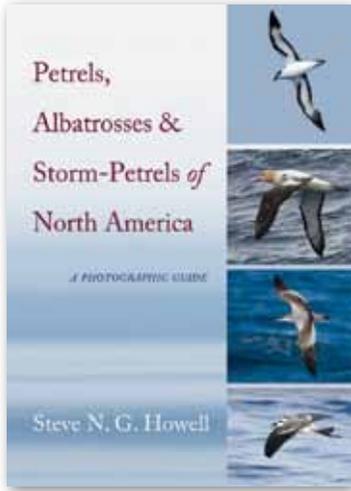
Derek Lovitch has worked on avian research and education projects throughout the United States, has written numerous articles for birding publications, and was a columnist for *Birding* magazine. He now owns and runs Freeport Wild Bird Supply in Maine.

2012. 208 pages. 53 color illus. 10 maps. 6 x 9.
Pa: 978-0-691-14448-1 \$19.95



features include

- Explains the "Whole Bird and More" approach to bird identification
- Demonstrates how to use geography, habitats, ecology, and the weather to be a better birder
- Shows how to bird at night using radar, collect conservation data, develop patch lists—and more
- Offers essential tools for intermediate and advanced birders



NEW

Petrels, Albatrosses, and Storm-Petrels of North America A Photographic Guide Steve N. G. Howell

“No other text on the tubenoses begins to offer the material contained in Howell’s latest book. The reader has a palpable sense, when reading it, that the author not only knows his subject and audience but also genuinely loves the ocean and its inhabitants—and relishes teaching people about them.”

—Edward S. Brinkley, author of *National Wildlife Federation Field Guide to Birds of North America*

Petrels, albatrosses, and storm-petrels are among the most beautiful yet least known of all the world’s birds, living their lives at sea far from the sight of most people. Largely colored in shades of gray, black, and white, these enigmatic and fast-flying seabirds can be hard to differentiate, particularly from a moving boat. Useful worldwide, not just in North America, this photographic guide is based on unrivaled field experience and combines insightful text and hundreds of full-color images to help you identify these remarkable birds.

The first book of its kind, this guide features an introduction that explains ocean habitats and the latest developments in taxonomy. Detailed species accounts describe key identification features such as flight manner, plumage variation related to age and molt, seasonal occurrence patterns, and migration routes. Species accounts are arranged into groups helpful for field identification, and an overview of unique identification challenges is provided for each group. The guide also includes distribution maps for regularly occurring species as well as a bibliography, glossary, and appendixes.

Steve N. G. Howell is an acclaimed field ornithologist and writer. He is an international bird tour leader with WINGS and a research associate at PRBO Conservation Science in California.

2012. 512 pages. 800 color photos and figs. 66 maps. 7 x 10.
Cl: 978-0-691-14211-1 \$45.00

features include

- The first state-of-the-art photographic guide to these enigmatic seabirds
- Includes hundreds of full-color photos throughout
- Features detailed species accounts that describe flight, plumage, distribution, and more
- Provides overviews of ocean habitats, taxonomy, and conservation
- Offers tips on how to observe and identify birds at sea

NEW

Owlet Caterpillars of Eastern North America

David L. Wagner, Dale F. Schweitzer,
J. Bolling Sullivan & Richard C. Reardon

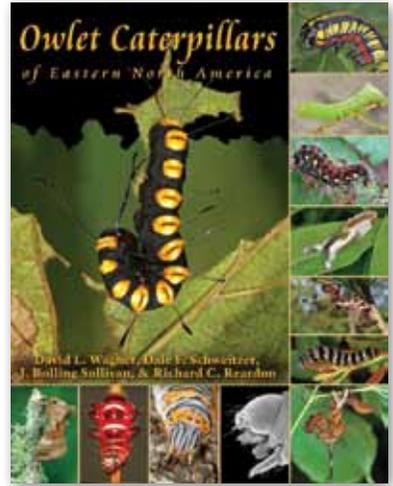
"This volume will be of value to professional and amateur lepidopterists, naturalists, gardeners, foresters, arborists, farmers, photographers, ecologists, environmental educators, teachers, students, and all who have some interest in caterpillars or a need to identify them."

—Steve Roble, Virginia Department of Conservation and Recreation, Division of Natural Heritage

This lavishly illustrated guide features more than 800 species of the most common, interesting, beautiful, and important owlet (noctuid) caterpillars found in eastern North America. More than 2,100 color photographs include numerous stunning images, and the guide's introductory sections offer a wealth of information on noctuid natural history, morphology, larval diets, natural enemies, and classification; suggestions for finding and rearing owlet caterpillars; and much more. The 375 full-page species accounts treat similar species, range, phenology, and larval foodplants. A remarks section addresses behavior, life history, taxonomy, and a variety of other general interest topics. For full species accounts, two adult images are provided, one of a spread museum specimen and the other of a live adult: this is the first guide to comprehensively provide images of live adult moths in representative resting postures. An extensive glossary and foodplant index are also included.

David L. Wagner is professor of ecology and evolutionary biology at the University of Connecticut. Dale F. Schweitzer is an entomologist at the Nature Conservancy and Nature-Serve, and curatorial affiliate at the Yale University Peabody Museum of Natural History. J. Bolling Sullivan is research associate at the Smithsonian Institution. Richard C. Reardon is a member of the Forest Health Technology Enterprise Team at the USDA Forest Service.

2011. 576 pages. 2,100+ color photos. 8 x 10.
Pa: 978-0-691-15042-0 \$35.00



features include

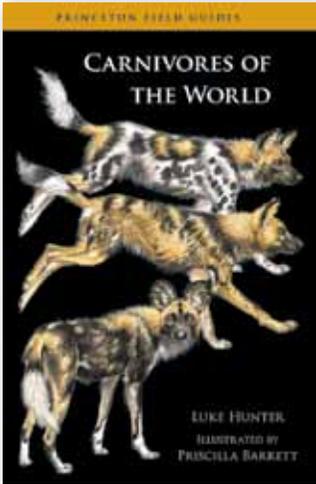
- More than 800 species of eastern owlets
- More than 2,100 color photographs illustrating many species for the first time
- First North American insect guide to offer hundreds of images of live moths in their natural resting postures
- Extensive information on owlet biology, natural enemies, classification, and finding and rearing owlet caterpillars
- Includes foodplant records for each species and foodplant index

NEW

Carnivores of the World

Luke Hunter

Illustrated by Priscilla Barrett



features include

- Covers all 245 terrestrial species of true carnivores
- Includes 86 color plates by acclaimed wildlife artist Priscilla Barrett
- Features detailed species accounts and hundreds of line drawings
- The first field guide of its kind

“I don’t know of a concise global summary of carnivores like this. The illustrations cover a wide range of forms from all over the world, including many that are rarely photographed or preserved in museums.”

—Roland W. Kays, coauthor of *Mammals of North America*

Carnivores are among the most spectacular creatures in the natural world, and also the most feared. *Carnivores of the World* is the first comprehensive field guide to all 245 terrestrial species of true carnivores, from the majestic polar bear and predatory wild cats to the tiny least weasel. This user-friendly illustrated guide features 86 color plates by acclaimed wildlife artist Priscilla Barrett that depict every species and numerous subspecies, as well as about 400 line drawings of skulls and footprints. Detailed species accounts describe key identification features, distribution and habitat, feeding ecology, behavior, social patterns, reproduction and demography, status, threats, lifespan, and mortality. *Carnivores of the World* includes an introduction that provides a concise overview of taxonomy, conservation, and the distinct families within the order Carnivora.

Luke Hunter is president of Panthera, the world’s leading wild cat conservation organization.

2011. 240 pages. 86 color plates. 400 line illus. 6 x 9.

Pa: 978-0-691-15228-8 \$29.95

Cl: 978-0-691-15227-1 \$75.00

For sale only in the U.S. and Canada

FORTHCOMING

Birds of the Masai Mara

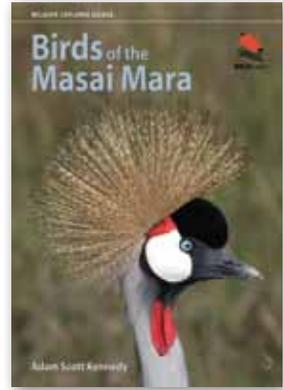
Adam Scott Kennedy

Birds of the Masai Mara is a remarkably beautiful photographic guide featuring the bird species likely to be encountered by visitors to the popular Masai Mara National Reserve in Kenya. With an eye-catching layout, easy-to-use format, and no-jargon approach, the book contains more than 300 stunning photographs covering more than 200 species of birds and is accessible and informative, rather than purely identification-based. A handy, brief introduction provides visitors background on the habitats of the national park and the guide's habitat-based approach makes it simple to identify any bird species according to where it is found. Based on the first-hand experiences of the author, *Birds of the Masai Mara* is an ideal companion to all those visiting the national reserve and to bird aficionados interested in learning more about the region.

Adam Scott Kennedy has served as principle leader on birding holidays within South America, Africa, Europe, and New Zealand. With his wife Vicki, he currently operates as a private safari guide, specializing in photographic and wildlife safaris.

Wildlife Explorer Guides

September 2012. 176 pages. 300+ color photos. 6 x 8.
Pa: 978-0-691-15594-4 \$27.95



features include

- More than 300 remarkable photographs covering more than 200 species
- Accessible text explores bird species behavior and species etymology
- Easy-to-use habitat based layout makes exciting bird-watching easy

FORTHCOMING

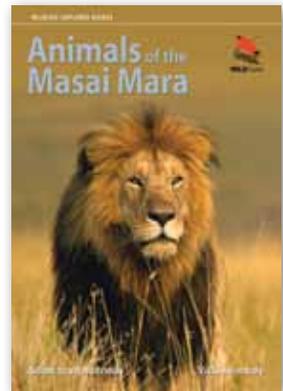
Animals of the Masai Mara

Adam Scott Kennedy & Vicki Kennedy

One of the greatest attractions of a trip to Kenya is the chance to see animals such as lions, cheetah, leopards, zebra, and giraffe up close and in their natural habitats. *Animals of the Masai Mara* is a lavish photographic guide exploring the charismatic wildlife most likely to be encountered by a safari visitor to the Masai Mara National Reserve in southwest Kenya. More than 140 stunning photographs showcase 65 mammals and 17 reptile species, including 6 snakes. Designed to be informative and locally accurate, rather than purely identification-based, this easy-to-use book pays particular attention to wildlife behavior and is written based on the first-hand experiences of the authors and the knowledge of local safari guides. Numerous "Top Tips" throughout show readers how and where to locate specific species.

Wildlife Explorer Guides

October 2012. 144 pages. 140+ color photos. 6 x 8.
Pa: 978-0-691-15601-9 \$27.95



features include

- More than 140 remarkable photographs covering 65 mammals and 17 reptile species, including 6 snakes
- Accessible text explores animal behavior and other interesting facts



features include

- Showcases the Northeast's most spectacular spring-blooming wildflowers
- Features more than 500 full-color photos
- Covers the life histories, lore, and cultural uses of more than 35 species

NEW

With a foreword by Eric Lamont

Spring Wildflowers of the Northeast

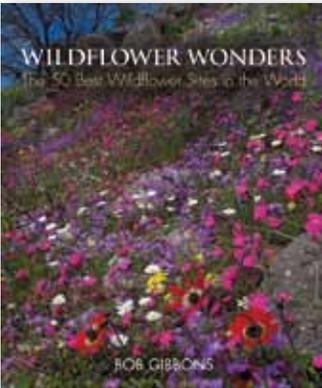
A Natural History

Carol Gracie

This exquisitely illustrated volume provides an in-depth look at spring-blooming wildflowers of the Northeast, from old favorites to lesser-known species. Featuring more than 500 full-color photos in a stunning large-sized format, the book delves deep into the life histories, lore, and cultural uses of more than 35 plant species. The rich narrative covers topics such as the naming of wildflowers; the reasons for taxonomic changes; pollination of flowers and dispersal of seeds; uses by Native Americans; related species in other parts of the world; herbivores, plant pathogens, and pests; medicinal uses; and wildflower references in history, literature, and art. The photos capture the beauty of these plants and also illustrate the concepts discussed in the text.

Carol Gracie is an acclaimed naturalist, photographer, and writer.

2012. 296 pages. 512 color illus. 7 ½ x 10.
CI: 978-0-691-14466-5 \$29.95



features include

- Showcases the most spectacular wild flowerings on the planet
- Features 200 full-color photos
- Describes noteworthy flower species, ecology, conservation status, and animal life
- Includes color maps and at-a-glance information panels

NEW

With a foreword by Richard Mabey

Wildflower Wonders

The 50 Best Wildflower Sites in the World

Bob Gibbons

Wildflower Wonders showcases the most spectacular displays of wild blooms on the planet, from infrequent flowerings in the Mojave and other deserts to regular but no less stunning alpine wildflower “events” in Italy, South Africa, and Australia. This magnificently illustrated volume features 200 panoramic, full-color photographs as well as a color map for every site and at-a-glance information panels that highlight the kinds of flowers at each location and the best times to see them in bloom. The informative text gives a botanical profile of each location, and also describes the ecology and conservation status of these sites and the animal life to be found at them.

Bob Gibbons is a renowned photographer, naturalist, and tour leader.

2011. 192 pages. 200 color photos. 8 ½ x 10.
CI: 978-0-691-15229-5 \$27.95
For sale only in the U.S. and Canada

NEW

Winner of the 2011 PROSE Award for Excellence in Popular Science & Popular Mathematics, Association of American Publishers

Avian Architecture

How Birds Design, Engineer, and Build

Peter Goodfellow

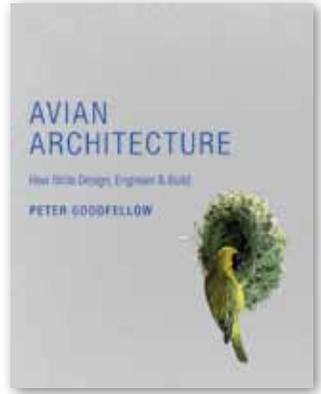
"A must have book if you have ever wondered how birds are able to build such incredible nests."

—*Birder's Report*

Birds are the most consistently inventive builders, and their nests set the bar for functional design in nature. *Avian Architecture* describes how birds design, engineer, and build their nests, deconstructing all types of nests found around the world using architectural blueprints and detailed descriptions of the construction processes and engineering techniques birds use.

Peter Goodfellow is a retired English teacher and lifelong birdwatcher.

2011. 160 pages. 300 color illus. 8 x 10.
CI: 978-0-691-14849-6 \$27.95
For sale only in the U.S. and Canada



features include

- Includes 300 full-color images
- Covers more than 100 bird species worldwide

NEW

Winner of the 2011 PROSE Award for Excellence in Reference Works, Association of American Publishers
Winner of the 2011 PROSE Award for Excellence in Single Volume Reference/ Science, Association of American Publishers

The Crossley ID Guide

Eastern Birds

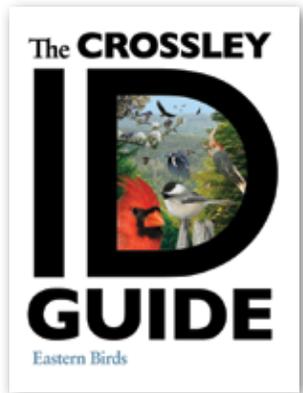
Richard Crossley

"What's so different about the *Crossley ID Guide*? Everything. Crossley has designed his guide to reflect the way we see and identify birds. We identify birds by their size, shape, structure, behavior, habitat, and field marks. We [see] birds at close range, at middle and long distances, on the ground, in flight, in trees, and on the water.... If you want to be a better birder you will find the new *Crossley ID Guide* to be [a] major innovation and a valuable tool."
—Wayne Mones, *Audubon.org*

This stunningly illustrated book from acclaimed birder and photographer Richard Crossley revolutionizes field guide design by providing the first real-life approach to identification. Whether you are a beginner, expert, or anywhere in between, *The Crossley ID Guide* will vastly improve your ability to identify birds.

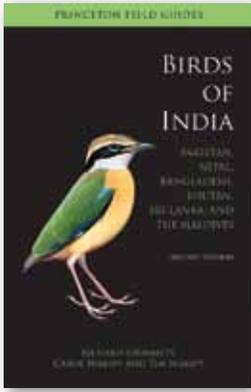
Richard Crossley is an internationally acclaimed birder and photographer.

2011. 544 pages. 10,000 color images. 7 1/2 x 10.
Flexibound: 978-0-691-14778-9 \$35.00



features include

- *Revolutionary.* This book changes field guide design to make you a better birder
- *A picture says a thousand words.* The most comprehensive guide: 640 stunning scenes created from 10,000 of the author's photographs
- *An interactive website.* www.crossleybirds.com includes expanded captions for the plates and species update



NEW

Second Edition

Birds of India

Pakistan, Nepal, Bangladesh, Bhutan, Sri Lanka, and the Maldives

Richard Grimmett, Carol Inskipp & Tim Inskipp

features include

- 1,375 species illustrated and described, including all residents, migrants, and vagrants
- Concise text and accurate distribution maps opposite plates for easy reference

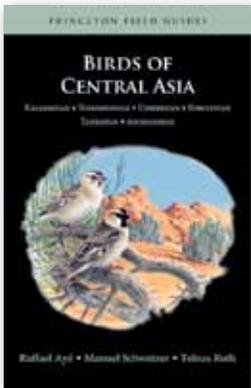
The best field guide to the birds of the Indian subcontinent is now even better. Thoroughly revised, with 73 new plates and many others updated or repainted, the second edition of *Birds of India* now features all maps and text opposite the plates for quicker and easier reference. Newly identified species have been added, the text has been extensively revised, and all the maps are new. Comprehensive and definitive, this is the indispensable guide for anyone birding in this part of the world.

Richard Grimmett is head of conservation at BirdLife International. Carol Inskipp and Tim Inskipp are freelance wildlife consultants.

2012. 528 pages. 226 color illus. 1,300+ maps. 5 ½ x 8 ½.

Pa: 978-0-691-15349-0 \$39.50

Not for sale in the Commonwealth (except Canada) and Europe



FORTHCOMING

Birds of Central Asia

Kazakhstan, Turkmenistan, Uzbekistan, Kyrgyzstan, Tajikistan, and Afghanistan

Raffael Ayé, Manuel Schweizer & Tobias Roth

features include

- First-ever field guide to the birds of Kazakhstan, Turkmenistan, Uzbekistan, Kyrgyzstan, Tajikistan, and Afghanistan
- Important introductory sections introduce the land and its birds

Central Asia—a vast and remote area of steppe, semi-desert, and mountains separating Europe from eastern Asia—is home to a diversity of birds. *Birds of Central Asia* is the first-ever field guide to the avian population of this fascinating part of the world. From ground jays, larks, and raptors to warblers, nuthatches, and snowfinches, this comprehensive guide covers 627 species—including all residents, migrants, and vagrants—and 141 superb plates depict every species and many distinct plumages and races. *Birds of Central Asia* is indispensable for anyone interested in the birds of this remarkable and little-known region.

Raffael Ayé, Manuel Schweizer, and Tobias Roth are ornithologists based at the University of Berne in Switzerland.

October 2012. 336 pages. 141 color plates. 627 maps. 6 x 9.

Pa: 978-0-691-15337-7 \$39.50

Not for sale in the Commonwealth (except Canada) and Europe

To receive notices about new books, subscribe for email at: press.princeton.edu/subscribe

NEW

Birds of Melanesia

Bismarcks, Solomons, Vanuatu, and New Caledonia

Guy Dutson

Illustrated by Richard Allen, Adam Bowley, John Cox & Tony Disley

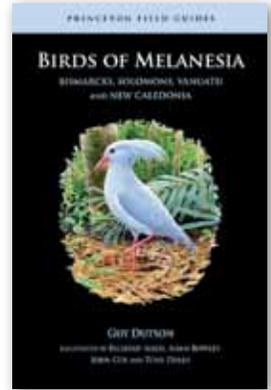
Melanesia harbors an amazing range of endemic bird species and subspecies, many of which are poorly known. *Birds of Melanesia* is the first comprehensive field guide to all 501 species found in the Bismarck Archipelago, Bougainville, the Solomons, Vanuatu, and New Caledonia. This beautifully illustrated guide features 86 color plates that depict almost every species—including many endemic subspecies—and many of the plates are arranged by island group for easy reference. Detailed species accounts describe key identification features and distribution, as well as key features for all subspecies. Distribution bars are also given for all species except extreme vagrants.

Guy Dutson is an ornithologist and tour leader.

2012. 448 pages. 72 color plates. 650 maps. 6 x 9.

Pa: 978-0-691-15350-6 \$49.95

Not for sale in the Commonwealth (except Canada) and Europe



features include

- Covers all 501 species recorded in Melanesia, 204 of which are endemic
- Provides detailed species accounts

NEW

Birds of Aruba, Curaçao, and Bonaire

Bart de Boer, Eric Newton & Robin Restall

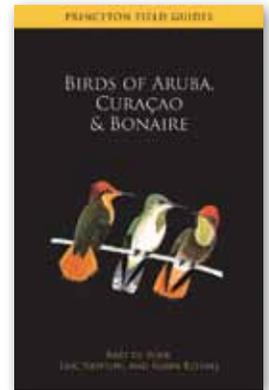
Located in the southern Caribbean off the coast of Venezuela, the islands of Aruba, Curaçao, and Bonaire are home to a colorful diversity of bird species. *Birds of Aruba, Curaçao, and Bonaire* is the first comprehensive field guide to the birds of the region and the ideal companion for identifying the islands' remarkable avian population. This compact and portable book contains close to 1,000 superb color illustrations on 71 color plates and detailed descriptions of every species. Concise text on facing pages highlights key identification features, including voice, habitat, behavior, and status. This field guide is essential for all bird-watchers and wildlife enthusiasts interested in this part of the world.

Bart de Boer is a Dutch ornithologist. Eric Newton is an amateur ornithologist who resides on Curaçao. Robin Restall is an author and illustrator.

2012. 176 pages. 70 color plates. 5 1/2 x 8 1/2.

Pa: 978-0-691-15336-0 \$27.95

Not for sale in the Commonwealth (except Canada) and Europe



features include

- First comprehensive field guide to the birds of Aruba, Curaçao, and Bonaire
- Concise text on facing pages highlights key identification features, including voice, habitat, behavior, and status

also available

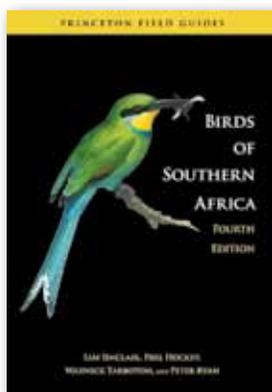
NEW

Carnivores of the World

Luke Hunter

Illustrated by Priscilla Barrett

See page 6 for details.



NEW

Fourth Edition

Birds of Southern Africa

Ian Sinclair, Phil Hockey, Warwick Tarboton & Peter Ryan

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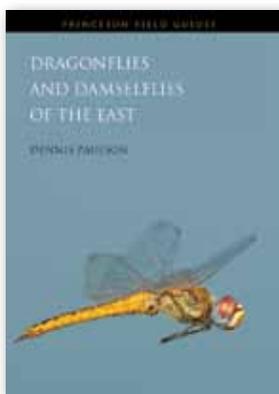
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Ian Sinclair is the author of many books on bird identification. Phil Hockey is director of the University of Cape Town's Percy FitzPatrick Institute of African Ornithology. Warwick Tarboton is a well-known bird expert, writer, and photographer, and the author of several books. Peter Ryan is associate professor at the Percy FitzPatrick Institute of African Ornithology, University of Cape Town, and president of BirdLife South Africa. He has also authored several books.

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Dragonflies and Damselflies of the West

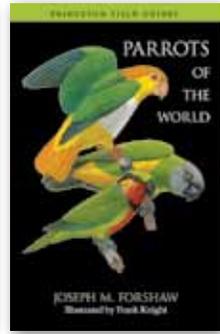
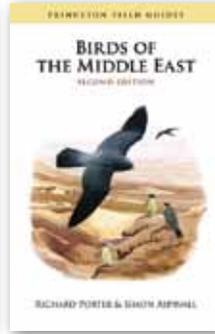
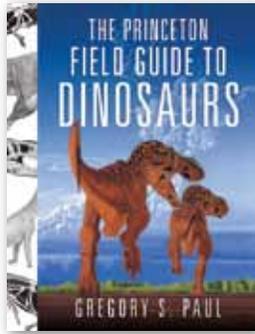
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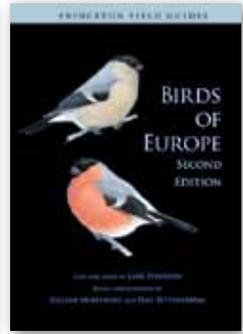
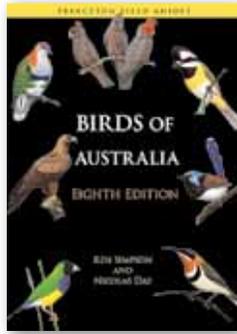
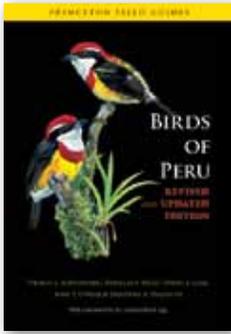
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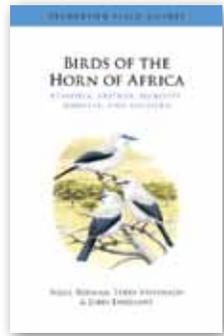
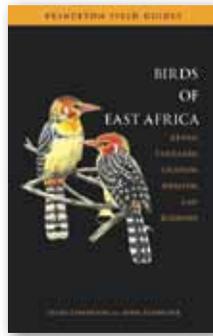
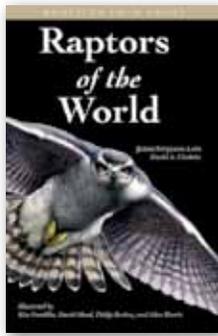
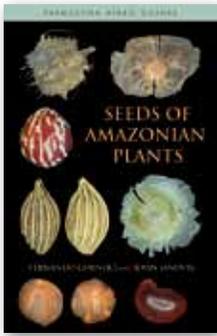
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Since 1991, Stuart Ball and Roger Morris have jointly run the Hoverfly Recording Scheme. They are active members of the Dipterists Forum.

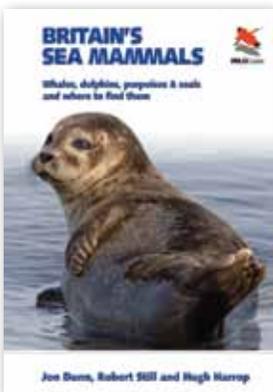
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features include

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Jon Dunn lives in Shetland, UK, working there and abroad as a wildlife tour guide and writer. Robert Still is the publishing director and chief designer of WILDGuides—a publishing company specializing in field guides that help raise funds for conservation. Hugh Harrop founded the award-winning ecotourism business Shetland Wildlife in 1992.

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Michael Chinery is best known for his field guides to insects and other creepy-crawlies, especially those that occur in gardens. He joined the British Plant Gall Society soon after its formation in 1985, and has been editing the Society's journal, *Cecidology*, since 1990.

Britain's Wildlife

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Pa: 978-1-903-65743-0 \$21.95



FORTHCOMING

A Field Guide to the Wildlife of South Georgia

Robert Burton & John Croxall

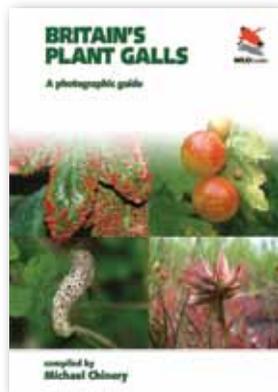
South Georgia is rich in wildlife and spectacular scenery, and it is a prime destination spot on most Antarctic tours. This beautifully illustrated field guide depicts the birds, mammals, insects, flowering plants, and other vegetation found in this unique part of the world. It features 368 full-color photographs of more than 180 species, including 65 species of birds, 20 species of sea mammals, nearly 60 species of insects, and more than 40 species of flowering and nonflowering plants. Detailed species accounts describe key identification features, with information on status, behavior, threats, and distribution. This one-of-a-kind photographic guide also includes introductory chapters on South Georgia's geography, climate, ecology, and conservation.

Robert Burton is a natural history writer and Antarctic tour lecturer. John Croxall studied seabirds and seals at South Georgia for the British Antarctic Survey for three decades, retiring in 2006. He is a fellow of the Royal Society and a trustee of the South Georgia Heritage Trust.

September 2012. 200 pages. 368 color illus. 6 x 8.

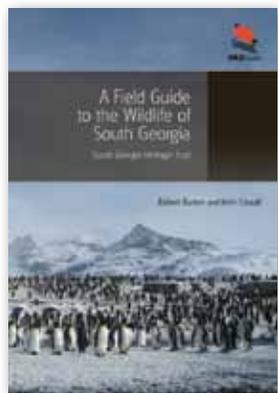
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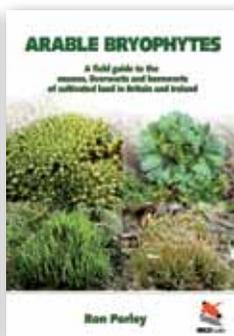
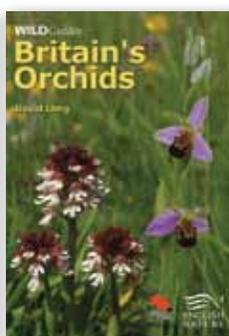
features include

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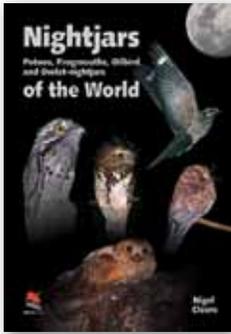
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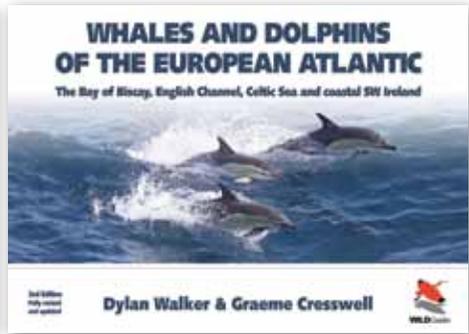
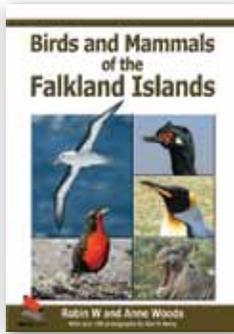
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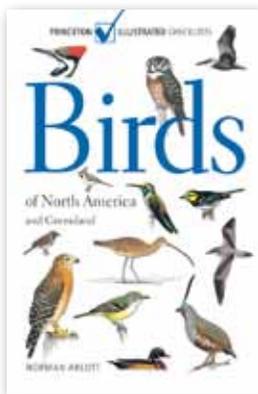
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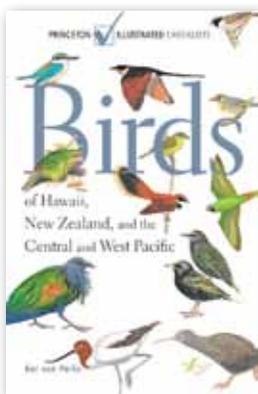
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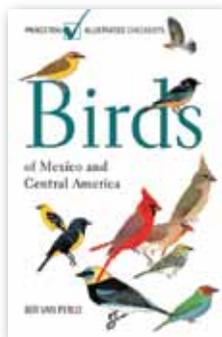
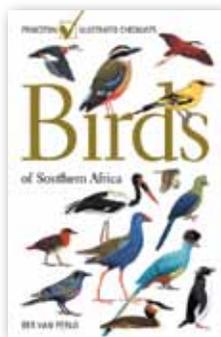
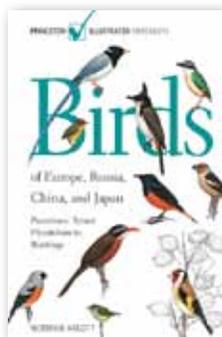
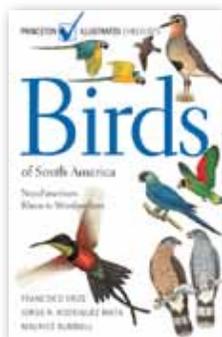
This is the only comprehensive and handy pocket guide that illustrates and describes the

bird species of Hawaii, New Zealand, and the Central and West Pacific. Featuring more than 750 species illustrated in vivid and stunning detail on 95 color plates, this authoritative guide provides information on key identification features, habitat, songs, and calls. *Birds of Hawaii, New Zealand, and the Central and West Pacific* is a must-have for birders of all levels interested in this region of the world.

Ber van Perlo has been traveling and living in Africa since 1981.

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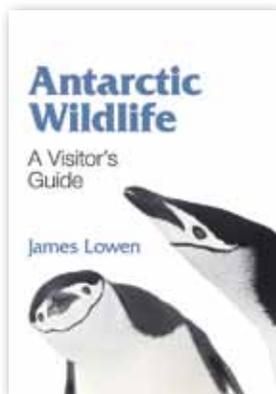
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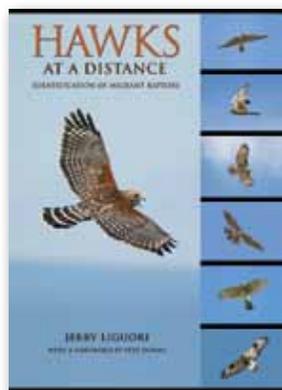
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Martín R. de la Peña & Maurice Rumboll
 Illustrated by Gustavo Carrizo, Aldo A. Chiappe, Luis Huber & Jorge R. Mata

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features include

- Features full-color photographs throughout
- Describes key identification features and gives tips on where to look



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James Lowen

Antarctic Wildlife is the definitive identification guide to the birds and marine mammals of the Antarctic Peninsula, Drake Passage, and Beagle Channel. This easy-to-use photographic field guide enables visitors to this unique region of the world—newcomer and seasoned traveller alike—to identify with confidence the penguins, whales, seals, seabirds, and other stunning wildlife they encounter on their journey.

James Lowen is a wildlife writer, photographer, and lecturer. An Antarctic naturalist guide for Polar Star Expeditions, he lived in Argentina for a number of years before moving back to the United Kingdom.

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Pa: 978-0-691-15033-8 \$22.95

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With a foreword by Pete Dunne

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Cl: 978-0-691-13558-8 \$49.50

Also by Jerry Liguori

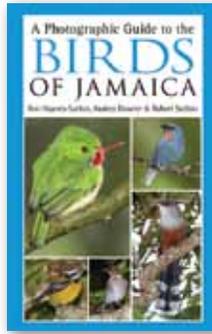
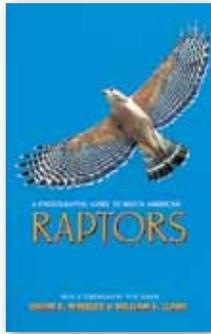
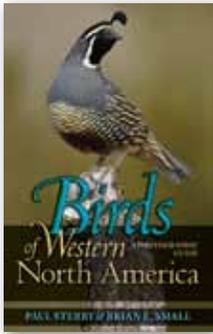
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How to Identify Raptors In Flight

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Cl: 978-0-691-13425-3 \$46.95

Birds of Western North America
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Cl: 978-0-691-13427-7 \$46.95

A Photographic Guide to North American Raptors
Brian K. Wheeler & William S. Clark

"No one is better at the variabilities of raptor identification than this team of two.... If you take your hawk-watching seriously, buy it."
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WorldTwitch 2001 Best Bird Book—North America
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—*British Trust for Ornithology Newsletter*

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Tanagers, Cardinals, and Finches of the United States and Canada
The Photographic Guide
David Beadle & J. D. Rising

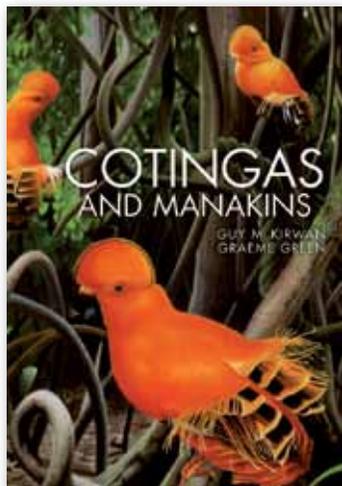
2006. 208 pages. 200 color plates. 3 halftones. 1 line illus. 44 maps. 5 1/2 x 8 1/2.
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NEW

Best Bird Book of the Year 2011, Birdbooker Report

Cotingas and Manakins

Guy M. Kirwan & Graeme Green



features include

- Covers more than 130 species of cotingas and manakins
- Features 34 color plates and about 400 color photos
- Includes detailed species accounts and distribution maps
- The must-have illustrated guide to these colorful and exotic birds

“Cotingas and Manakins is a major contribution to the literature on what is a most charismatic group of birds. The scholarship is exemplary and the plates by Eustace Barnes are nicely executed. The photographic coverage is superior, particularly given the difficulty of seeing—let alone photographing—many of the rarer species. The passion that Kirwan and Green have for these fascinating birds is evident on every page.”

—Kevin J. Zimmer, Victor Emanuel Nature Tours

The New World tropics are home to the richest avifauna on the planet, with more than 4,000 species, many of them endemic. Two groups found exclusively in this region are the cotingas and the manakins. Few other families of birds have such widespread appeal. They are much sought after by birders for their colorful displays, unusual plumages, and, in some cases, great rarity. Their natural history and behavior offer fascinating case studies for evolutionary biologists, while the intriguingly elusive relationships of these birds are of profound interest to taxonomists.

Cotingas and Manakins is the definitive work on these jewels of the Neotropics, covering more than 130 species. These range from some of the rarest and most enigmatic birds in the world to some of the best studied of all tropical species. Many are breathtakingly colorful and ornate while some are plain and difficult to see. This stunning volume features 34 color plates by Eustace Barnes, who has observed many of these species in the field, as well as distribution maps and approximately 400 color photographs that cover all but a tiny handful of species. Complete with detailed species accounts describing key identification features, *Cotingas and Manakins* is the authoritative illustrated guide to these magnificent Neotropical birds.

Guy M. Kirwan is one of the world's leading authorities on New World birds. He is a freelance author and editor. Graeme Green is a bird tour leader in Ecuador and has traveled widely in search of cotingas and manakins.

2012. 624 pages. 34 color plates. 400 color photos. 130 maps. 7 x 9.

Cl: 978-0-691-15352-0 \$55.00

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FORTHCOMING—SECOND EDITION

A Visitor's Guide to South Georgia

Sally Poncet & Kim Crosbie

This is the only illustrated guide specifically tailored to the needs of visitors to this remote and captivating part of the world, and it is the ideal book for armchair naturalists.

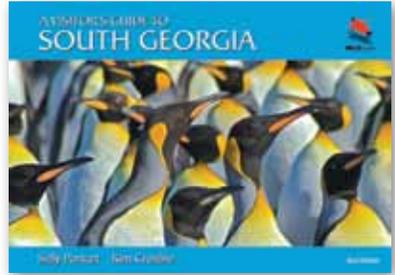
A Visitor's Guide to South Georgia features hundreds of color photographs of the diverse wildlife and breathtaking scenery to be found at this unique tourist destination. It includes extensive and up-to-date coverage of all wildlife groups—from albatrosses and petrels to seals and penguins—as well as color maps and detailed information for the 23 key visitor sites. This stunning photographic guide describes the history, geology, and culture of South Georgia. It also provides a checklist of all fauna and flora as well as valuable tips for visitors to the islands, and the book's wirebound format enables it to fold out flat for easy use in a water-protective holder.

Sally Poncet conducts research on seabirds, invasive species, and habitat restoration in the Falkland Islands and South Georgia. Kim Crosbie is a freelance naturalist, guide, and writer. She has led trips to South Georgia for more than twelve years.

October 2012. 184 pages. 450 color illus. 6 x 8.

Pa: 978-0-691-15658-3 \$29.95

Not for sale in South Georgia and the Falkland Islands



features include

- Features hundreds of photos
- Covers all wildlife groups
- Includes maps and information for the 23 key visitor sites
- Describes South Georgia's unique history, geology, and culture
- Provides a checklist of all fauna and flora
- Gives valuable tips for visitors

FORTHCOMING

Physiological Adaptations for Breeding in Birds

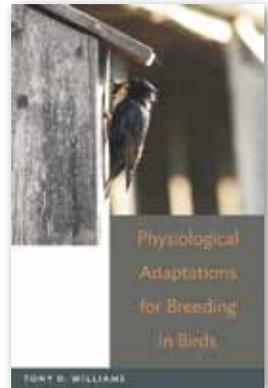
Tony D. Williams

Physiological Adaptations for Breeding in Birds is the most current and comprehensive account of research on avian reproduction. It develops two unique themes: the consideration of female avian reproductive physiology and ecology, and an emphasis on individual variation in life-history traits. Tony Williams investigates the physiological, metabolic, energetic, and hormonal mechanisms that underpin individual variation in the key female-specific reproductive traits and the trade-offs between these traits that determine variation in fitness.

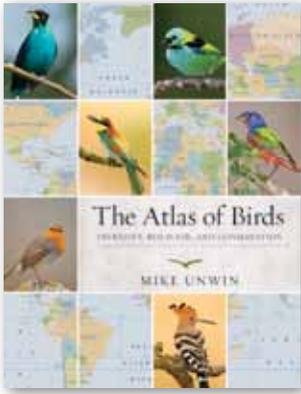
Tony D. Williams is a professor in the Department of Biological Sciences at Simon Fraser University.

September 2012. 392 pages. 1 halftone. 113 line illus. 6 x 9.

Cl: 978-0-691-13982-1 \$65.00



"This important book comes from one of the leaders in the field of reproductive physiology. It will be of value to anyone interested in the physiology of birds from an evolutionary perspective."
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NEW

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Diversity, Behavior, and Conservation

Mike Unwin

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features include

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- Explores the impact of human activities on species survival
- Illustrates where and why birds are most under threat—and how to protect them

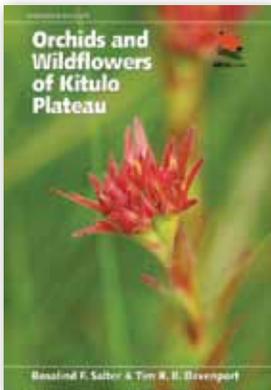
The Atlas of Birds captures the breathtaking diversity of birds, and illuminates their conservation status around the world. Full-color maps show where birds are found, both by country and terrain, and reveal how an astounding variety of behavioral adaptations—from flight and feeding to nest building and song—have enabled them to thrive in virtually every habitat on Earth. Maps of individual journeys and global flyways chart the amazing phenomenon of bird migration, while bird classification is explained using maps for each order and many key families.

Mike Unwin is a natural history writer and illustrator.

2011. 144 pages. 8 ½ x 11.

Pa: 978-0-691-14949-3 \$22.95

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NEW

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Rosalind F. Salter & Tim R. B. Davenport

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Rosalind F. Salter is a researcher and consultant in the Eastern Arc Mountains, Coastal Forests, and Southern Highlands of Tanzania. Dr. Tim R. B. Davenport is Country Director of the Wildlife Conservation Society (WCS) in Tanzania.

2011. 84 pages. 130 color photos. 25 line illus. 2 maps. 6 x 8 ½.

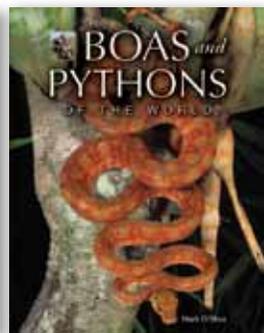
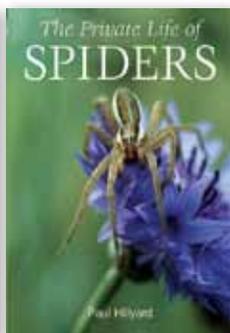
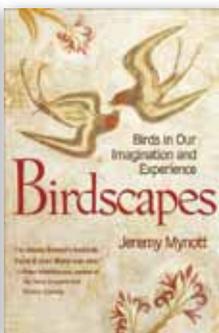
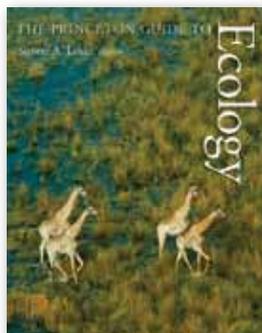
Pa: 978-1-903-65734-8 \$21.95



features include

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- A concise description of the national park and its unique flora and fauna

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Edited by **Simon A. Levin**

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—*Library Journal*

Simon A. Levin is the George M. Moffett Professor of Biology and a professor of ecology and environmental biology at Princeton University, where he directs the Center for BioComplexity.

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Jeremy Mynott is the former chief executive of Cambridge University Press and is a fellow of Wolfson College, Cambridge.

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Paul Hillyard is a former curator at London's Natural History Museum.

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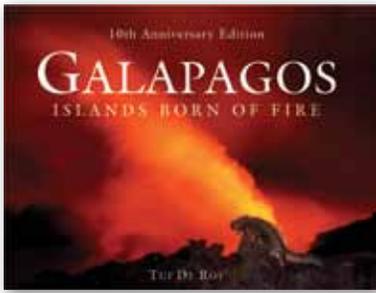
—*Globe and Mail*

Mark O'Shea is curator of reptiles at West Midland Safari Park (U.K.).

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 Winner of the 2010 Best Interior Design, International Book Awards

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 A Natural History of the Trogonidae
 Joseph M. Forshaw
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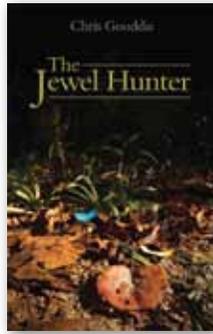
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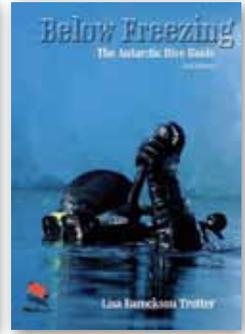
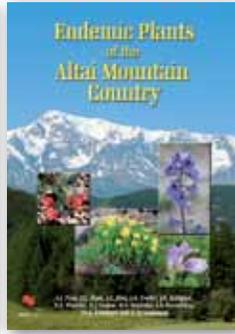
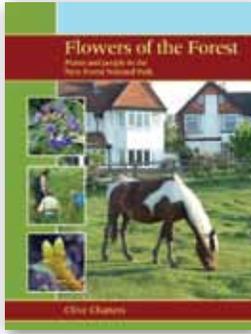
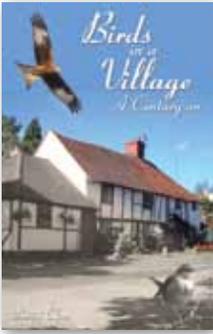
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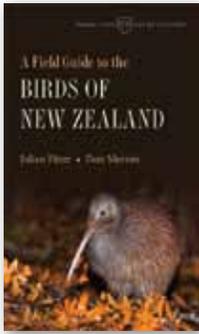
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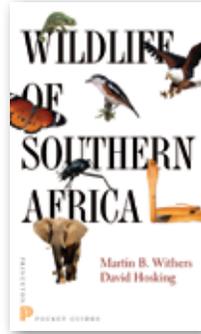
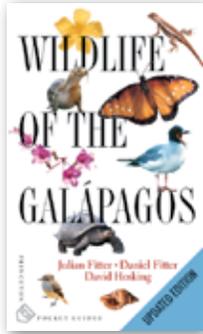
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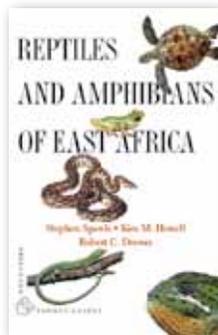
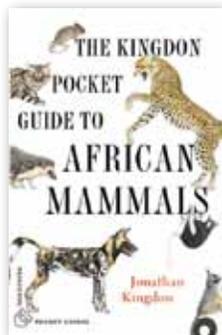
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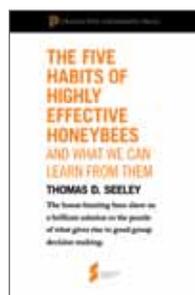
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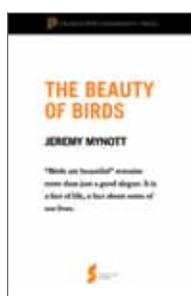
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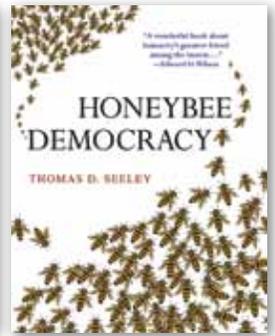
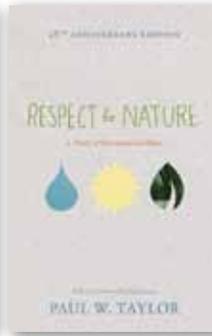
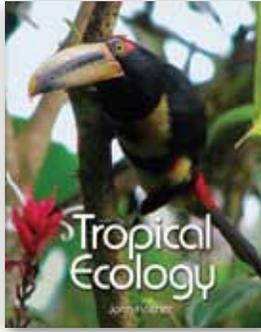
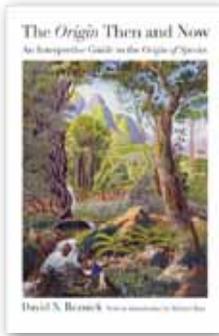


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