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NEW AND FORTHCOMING

FORTHCOMING

Australian Beetles

Archostemata, Myxophaga, Adephaga, Polyphaga (part)

Edited by
Adam Slipinski
and **John F. Lawrence**

The *Australian Beetles* three-volume series represents a comprehensive treatment of the beetles of Australia, a relatively under-studied fauna that includes many unusual and unique lineages found nowhere else on Earth.

Volume 2 contains 36 chapters, providing critical information and identification keys to the genera of the Australian beetle families included in suborders Archostemata, Myxophaga, Adephaga and several groups of Polyphaga (Scirtoidea, Hydrophiloidea, Scarabaeoidea, Buprestoidea and Tenebrionidae). Each chapter is richly illustrated in black and white drawings and photographs. The book also includes color habitus figures for about 1000 Australian beetle genera and subgenera belonging to the families treated in this volume.

This volume is a truly international collaborative effort, as the chapters have been written by 23 contributors from Australia, China, Czech Republic, Germany, Italy, Poland and USA.

Australian Beetles 2

816 pp, 101 color plates, 95 illus & 66 photos
Cloth, Mar 2020, 978 0 64309 730 8, \$ 139.95



Australian Beetles

Morphology, Classification and Keys

John F. Lawrence and **Adam Slipinski**

Australian Beetles Series 1

520 pp, color illus, photos & line art
Cloth, 2013, 978 0 64309 728 5, \$ 193.95



FORTHCOMING

Insect Conservation

A Global Synthesis

Michael J. Samways

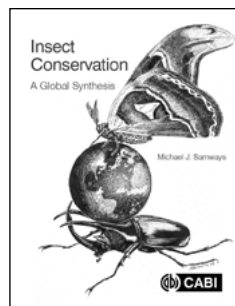
Insect Conservation: A Global Synthesis is a landmark, field-defining work written by Professor Michael Samways, one of the founding fathers of this burgeoning discipline of conservation science. This book presents a state-of-the-art, comprehensive review of the entire field of insect conservation, from single-species conservation to whole-ecosystem approaches, and from natural ecosystems to the urban landscape.

Insect populations worldwide are under threat. Human-mediated degradation of natural habitats, pollution, over-use of pesticides, and the spread of urbanization has led to the collapse of insect populations in many areas of the world. A growing recognition of the importance of insects in natural and agricultural systems has stimulated the development of an entire discipline dedicated to their conservation.

600 pp

Cloth, Jan 2020, 978 1 78924 168 6, \$ 205.00

Paper, Jan 2020, 978 1 78924 167 9, \$ 90.00



NEW!

The Discovery of a Visual System

The Honeybee

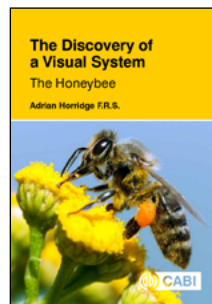
Adrian Horridge

This book is the only account of what honeybees actually see. Bees detect some visual features such as edges and colors, but there is no sign that they reconstruct patterns or put together features to form objects. Bees detect motion but have no perception of what it is that moves, and certainly they do not recognize "things" by their shapes. Yet they clearly see well enough to fly and find food with a minute brain. The surprising conclusion is that bee vision is adapted to the recognition of places, not things.

In this volume, Adrian Horridge also sets out the curious and contentious history of how bee vision came to be understood, with an account of a century of neglect of old experimental results, errors of interpretation, sharp disagreements, and failures of the scientific method. The design of the experiments and the methods of making inferences from observations are also critically examined, with the conclusion that scientists are often hesitant, imperfect and misleading, ignore the work of others, and fail to consider alternative explanations. The erratic path to understanding makes interesting reading for anyone with an interest in the workings of science but particularly those researching insect vision and invertebrate sensory systems.

256 pp

Cloth, Nov 2019, 978 1 78924 089 4, \$ 140.00



FORTHCOMING

Courtship and Mating in Butterflies

R. J. Cannon

This book presents a readable account of butterfly behavior, based on field observations, great photographs and the latest research. The main focus is on courtship and mating—including perching, searching and territorial behavior—but to understand these subjects it is necessary to explain

how mates are chosen and this requires sections on wing colors and patterns. A chapter on butterfly vision is also essential in terms of how butterflies see the world and each other. There have been exciting discoveries in all of these fields in recent years, including: butterfly vision (butterfly photoreceptors), wing patterns (molecular biology), wing coloration (structural colors and nano-architecture), mating strategies and female choice (ecology and behavior).

384 pp, illus & 242 color photos

Cloth, Feb 2020, 978 1 78924 263 8, \$ 160.00



FORTHCOMING

Transcriptomics in Entomological Research

Edited by Matan Shelomi

While “genomics” is becoming a household term, knowing the genome of an organism alone provides relatively little information. Between the genome and the final organism is the “transcriptome” that tells us which genes are expressed and translated into proteins in a certain cell or tissue of an organism at a given time and specific situation. The transcriptome tells you what genes are being “transcribed” at any given moment, providing the wealth of data and specificity of proteomics with the relative ease of study of genetics. Transcriptomics technology thus has myriad uses, and the goal of this book is to showcase the extraordinary diversity of ways transcriptomics can be utilized in entomological research, from basic to applied, from ecology to physiology to agricultural.

224 pp
Cloth, Feb 2020, 978 1 78924 313 0, \$ 160.00



CABI



(Gryllacrididae), King Crickets (Anostostomatidae) or the so-called “Pygmy Mole Crickets” (Caelifera), which despite their common names are not related to true crickets. The book also includes keys, illustrations, detailed color photographs and distribution maps to aid identification and chapters on biology, morphology, collecting crickets and crickets as food.

416 pp, color photos, illus & maps
Paper, Sep 2019, 978 1 48630 506 3, \$ 34.95



NEW!

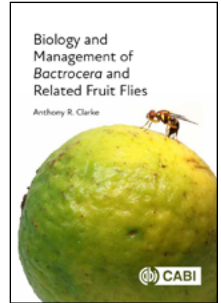
Biology and Management of Bactrocera and Related Fruit Flies

Anthony R. Clarke

Throughout Asia, Australia and the Pacific, and increasingly in Africa, the primary horticultural insect pests are fruit flies belonging to the genera *Bactrocera*, *Zeugodacus* and *Dacus* (Diptera: Tephritidae: Dacini). The Dacini is a hugely diverse clade of nearly 900 species endemic to the rainforests of Asia, Australia and the western Pacific, and the savannas and woodlands of Africa. In addition to being crop pests, dacines are also invasive pests of major quarantine importance and their presence in production areas can significantly impact market access opportunities.

This broad text provides a rapid introduction to this economically and ecologically important group, which includes species such as the Oriental fruit fly (*B. dorsalis*), Melon fly (*Z. cucurbitae*), Queensland fruit fly (*B. tryoni*) and the Olive fly (*B. oleae*). Broken into three primary sections, it first explores the evolutionary history, systematic relationships, taxonomy and species-level diagnosis of the Dacini flies. The following biology section covers their life history, population demography, behavior and ecology, and natural enemies. The final section of the book covers the management of these flies, with chapters on pre-harvest, post-harvest and regulatory controls. Each chapter concludes with a list of key monographs, papers or book chapters for further reading.

272 pp
Cloth, Aug 2019, 978 1 78924 182 2, \$ 125.00



CABI



BESTSELLER!

Guide to Venomous and Medically Important Invertebrates

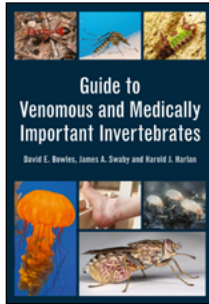
David Bowles, James Swaby and Harold Harlan

Guide to Venomous and Medically Important Invertebrates describes the health threats posed by invertebrate groups worldwide, from physical pain and annoyance to disease transmission risk. Featuring clear photographs, distribution maps and descriptions of biological, physical and behavioral characteristics of key groups, this book aids identification of potentially harmful invertebrates. It also summarizes personal protection measures to reduce the risk of attack and disease, and provides guidance on treatment.

This book will help to protect the health of travellers and serve as a reference for medical personnel working in high-risk areas, as well as those interested in entomology.

Doctors David Bowles, James Swaby and Harold Harlan are retired United States military medical entomologists. They have more than 90 years' collective experience working with and publishing on venomous and medically important invertebrates from around the world.

240 pp, color photos, illus, and maps
Paper, 2018, 978 1 48630 884 2, \$ 47.95



FORTHCOMING

Hawkmoths of Australia

Identification, Biology and Distribution

Maxwell S. Moulds, James P. Tuttle and David A. Lane

Hawkmoths of Australia allows identification of all of the Australian hawkmoths for the first time, presents previously undescribed life histories of nearly all species and provides a comprehensive account of hawkmoth biology, including new parasitoids and their hawkmoth hosts. Detailed drawings and photographs show the external and internal morphology of adults and immatures, and eggs, larval instars and pupa. Keys are provided for last instar larvae and pupae of the 71 species that the authors have reared.

The book is concluded by a glossary, appendices to parasitoids and larval foodplants, an extensive reference list with bibliographical notes and a comprehensive index.

Monographs on Australian Lepidoptera Series 13
424 pp, 79 color plates, 86 maps, 18 photos, 27 illus.
Cloth, Apr 2020, 978 1 48630 281 9, \$ 174.95

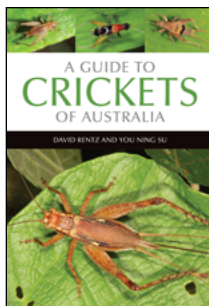


NEW!

A Guide to Crickets of Australia

David Rentz and You Ning Su

Featuring keys, distribution maps, illustrations and detailed color photographs from CSIRO's Australian National Insect Collection, *A Guide to Crickets of Australia* allows readers to reliably identify all 92 described genera and many species from the Grylloidea (true crickets) and Gryllotalpoidea (mole crickets and ant crickets) superfamilies. Not included are the Raspy Crickets



NEW!

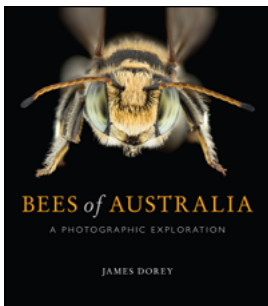
Bees of Australia*A Photographic Exploration***James Dorey**

Bees are the darlings of the insect world. There are an estimated 2,000 to 3,000 bee species in Australia, but very little is known about the vast majority of these and there are many that are yet to be described.

Bees of Australia introduces some of Australia's incredible native bees, many of which can be found in personal gardens. The combination of photography and contributions from some of Australia's leading bee researchers creates a spectacular resource for the bee enthusiast or gardener.

232 pp, color photos & illus

Paper, Jan 2019, 978 1 48630 849 1, \$ 39.95



resistance and the cost of sampling and is illustrated with case studies of economic-based IPM programs from around the world.

232 pp

Cloth, Oct 2019, 978 1 78639 367 8, \$ 120.00



NOW IN PAPER

Invasive Species and Global Climate Change**Edited by Lewis H. Ziska and Jeffery S. Dukes**

"The changing climate of the globe has significant implications for the ecology of organisms that inhabit Earth's biomes. One pressing question is how nonnative and invasive species will respond

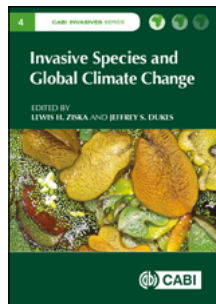
to these changes. If invasive organisms are generally going to be favored in new climates and environmental conditions, then governments and land managers in many areas will need to develop management plans to avoid the worst of the impacts. In this new book, editors Ziska (USDA) and Dukes (Purdue Univ.) have assembled an international group of experts to analyze the topic from different angles. The 20 chapters are divided into four sections that review the problem, present case studies to highlight key topics, discuss detection and prevention approaches for managers, and present control and adaptation strategies for managers. The wide range of organisms and topics covered is appropriate for this important and complex issue. The book will be a valuable resource for students, faculty, land managers, and policy makers."—R. B. PRATT, *California State University—Bakersfield*

This book examines what will happen to global invasive species, including plants, animals and pathogens with current and expected man-made climate change. The effects on distribution, success, spread and impact of invasive species are considered for a series of case studies from a number of countries. This book will be of great value to researchers, policymakers and industry in responding to changing management needs.

CABI Invasives Series 4

368 pp, tables & figures

Paper, Oct 2019, 978 1 78639 539 9, \$ 70.00



NEW!

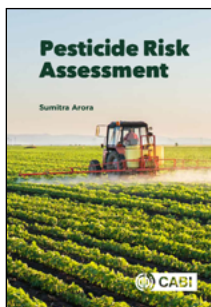
Pesticide Risk Assessment**Sumitra Arora**

Pesticide Risk Assessment describes the environmental risks associated with the injudicious use of pesticides and their mixtures, their methods of estimation and assessment, and their regulation. It also contains methods to reduce and minimize the risks associated with the use of pesticides. The book:

- Examines pesticides, their impact on the environment, mode of action, estimation methods, risk assessment, mixture toxicity, alternatives for risk reduction, and regulatory aspects
- Includes global case studies detailing cases of pesticide poisoning, and the health effects of exposure to pesticides
- Covers risks to human health, aquifers and aquatic organisms, pollinators, soil micro flora and fauna, terrestrial organisms and wildlife.

360 pp, tables & graphs

Cloth, May 2019, 978 1 78064 633 6, \$ 175.00



NEW!

Community-based Control of Invasive Species**Edited by Paul Martin, Theodore Alter, Don Hine and Tanya Howard***Community-Based Control of Invasive Species* is based

on five years of research by leading scholars in natural resource and human behavioral sciences, which involved government and citizen groups in Australia and the United States. It examines questions including, "how can citizens be engaged in voluntarily managing invasive species?," "what communication strategies will ensure good motivation and coordination?," and "how can governing bodies support citizens in their efforts?"

With chapters on institutional frameworks, changing governance, systems thinking, organizational learning, engagement, communication and behavioral change, this book will be a valuable reference for researchers and practitioners involved in natural resources management.

232 pp

Cloth, Oct 2019, 978 1 78924 253 9, \$ 105.00



NEW!

The Economics of Integrated Pest Management of Insects**David W. Onstad and Philip R. Crain**

This book brings together economists and entomologists to explain the principles, successes, and challenges of effective insect management.

It highlights the importance of economic analyses for decision making and the feasibility of such approaches, and examines integrated pest management (IPM) practices from around the world with an emphasis on agriculture and public health.

The book begins by establishing an economic framework upon which to apply the principles of IPM. It continues to examine the entomological applications of economics, specifically, economic analyses concerning chemical, biological, and genetic control tactics as well as host plant



NOW IN PAPER

Transgenic Insects*Techniques and Applications***Edited by Mark Q. Benedict**

Insect transgenesis promises improvements in agriculture, pharmaceuticals and public health. Many important insects can now be routinely transformed with effectors that have useful applications. Agriculture presents the largest market for transgenic insects and has a foundational history of success with sterile insect technique for control of pests including Mediterranean fruit flies and screwworms. Biotechnology will contribute superior markers, suppressible sterility and sex-conversion. Public health is also seeing transgenic mosquitoes developed which suppress natural populations and are incapable of transmitting disease. Experts in the field will contribute their insights into the latest technology and its applications. Authors will also consider the larger risks, social and economic aspects of transgenic insects whose value must be proven in political, regulatory and public acceptance arenas.

CABI Biotechnology Series 3
388 pp, graphs, b/w & color illus and photos
Paper, Oct 2019, 978 1 78639 543 6, \$ 70.00

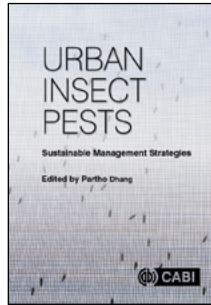


NOW IN PAPER

Urban Insect Pests*Sustainable Management Strategies***Edited by Partho Dhang**

From an environmental and health perspective, it is not always practical to spray chemicals indoors or in urban settings, so this work discusses sustainable control and best practice methods for managing insects that are vectors of disease, nuisance pests and the cause of structural damage. The book discusses current issues in the field of urban pest control. It also covers future technologies which would govern the field of urban pest control. The book brings experts from both academic and industry together to contribute providing a balanced overview of the subject.

264 pp, illus & tables
Paper, Oct 2019, 978 1 78639 540 5, \$ 65.00

**Urban Pest Control***A Practitioner's Guide***Partho Dhang**

This guide brings together the varied and multiple skills and activities required of pest control practitioners, including biology, chemistry, architecture, engineering, sales, logistics, legal and accounting, presented with a primary emphasis on pest organisms at its core. This book provides information and tips on all of these aspects and explores the business of controlling pests (including trends in the industry, pest control tools, and sustainable pest control); covers biological information on each pest in addition to information on control and management, monitoring and follow-up; focuses particularly on globally significant pests with internationally-applicable use and guidance; and provides practical and hands-on experience, drawing on original case studies.

144 pp, color tables & figures
Paper, 2018, 978 1 78639 514 6, \$ 32.95

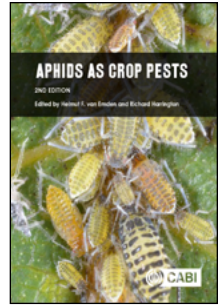
**Aphids as Crop Pests**

SECOND EDITION

Edited by Helmut van Emden and Richard Harrington

This revision and update of the well-received first edition reflects the expansion of research in genomics, endosymbionts and semiochemicals, as well as the shift from control of aphids with insecticides to a more integrated approach imposed by increasing resistance in the aphids and government restrictions on pesticides. The book remains a comprehensive and up-to-date reference work on the biology of aphids, the various methods of controlling them and the progress of integrated pest management as illustrated by ten case histories.

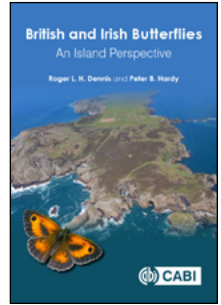
700 pp, figures, graphs & color photos
Cloth, 2017, 978 1 78064 709 8, \$ 298.95

**British and Irish Butterflies***An Island Perspective***Roger L. H. Dennis and Peter B. Hardy**

This book investigates the biogeography of butterfly species over the British islands, particularly the factors that influence their presence on the islands and that have made each island's butterfly fauna distinctive. It contains a full log of records of species on the islands and much supporting information. The first three chapters set the scene, illustrating the basics of island biogeography theory, their changing circumstances during the current Holocene interglacial, and studies of natural history of British butterflies.

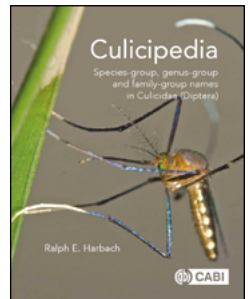
It then advances by increasing resolution downscale from a European continental perspective, through patterns and changes on the British mainland, a comparison of the two dominant islands of Britain and Ireland, to a close inspection of the dynamics of species on the multitude of offshore islands. Detailed investigations include contrasts in species' richness on the islands and then of the incidences of each species. Case studies highlight the continual turnover of species on islands.

400 pp, color photos, graphs & charts
Cloth, 2018, 978 1 78639 506 1, \$ 125.00

**Culicipedia***Species-group, Genus-group and Family-group Names in Culicidae (Diptera)***Ralph Harbach**

This unique volume is a comprehensive compilation of all scientific names introduced at all levels of classification within the Culicipedia family since the official start of zoological nomenclature. The work is largely a lexicon aimed at being historical and informative as well as nomenclatural and bibliographic. Unlike catalogues, it contains sections devoted separately to the groups of names regulated by the *International Code of Zoological Nomenclature*, the species, genus and family groups, as well as sections concerned with names derived from personal and geographical names and other sources. In addition to insights into the history of mosquito classification, attention given to the formation, Latinization and derivation of names makes the work a crucial contribution to mosquito science.

388 pp
Cloth, 2018, 978 1 78639 905 2, \$ 290.00



Climate Change Impacts on Urban Pests

Edited by Partho Dhang

This book is the first resource to review the influence of climate change on urban and public pests—such as mosquitoes, flies, ticks, and wood pests—with respect to population, distribution, disease, damage and control. It systematically addresses how the impact of climate change on pests in urban areas differs from natural areas, focusing on the increased temperatures of urban locations, the effect of natural disasters, the manner of land use and the consequences of human habitation.

CABI Climate Change Series 10

200 pp

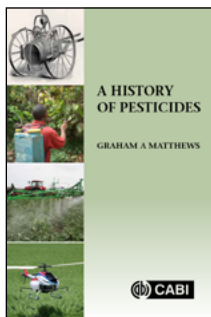
Cloth, 2017, 978 1 78064 537 7, \$ 128.95



A History of Pesticides

Graham A Matthews

Prior to 1900 only a few chemicals had been employed as pesticides, but in the early 1940s, as the Second World War raged, the insecticide DDT and the herbicide 2-4-D were developed. Since then farmers have been using a growing list of insecticides, herbicides and fungicides to protect their crops.



The book examines the development of legislation designed to control and restrict the use of pesticides, and the emergence of Integrated Pest Management (IPM) and the use of biological control agents as part of policy to protect the environment and encourage the sustainable use of pesticides.

Finally, the use of new technologies in pest control are discussed including the use of genetic modification, targeted pesticide application, and the use of drones, alongside basic requirements for IPM, including crop rotations, closed seasons and adoption of plant varieties with resistance to pests and diseases.

280 pp

Cloth, 2018, 978 1 78639 487 3, \$ 160.00



Integrated Management of Insect Pests on Canola and Other Brassica Oilseed Crops

Edited by Gadi V. P. Reddy

This book:

- is the only single compiled source of information on integrated management of canola and other Brassica oilseed pests
- presents the biology and management of all the major and minor pests of Brassica oilseed crops
- is an essential source of information for applied entomologists, crop protection researchers, extension agents and stake holders



408 pp

Cloth, 2017, 978 1 78064 820 0, \$ 298.95



Keys to the Tropical Fruit Flies of South-East Asia

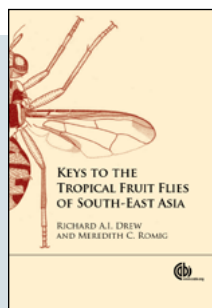
(Tephritidae: Dacinae)

Richard A. I. Drew and Meredith C. Romig

A companion volume to *Tropical Fruit Flies of South-East Asia (Tephritidae: Dacinae)*, this book provides fully-illustrated keys for the identification of all currently-known Dacinae fruit flies. Focusing on south-east Asian fauna, it covers areas including India, Bhutan, Nepal, Sri Lanka, Myanmar, China, Taiwan, Japan, the Philippines, Palau, Vietnam, Thailand, Singapore, Malaysia and Indonesia.

496 pp, illus

Cloth, 2017, 978 1 78064 419 6, \$ 211.00



Tropical Fruit Flies of South-East Asia

(Tephritidae: Dacinae)

Richard A. I. Drew and Meredith C. Romig

664 pp, line illus

Cloth, 2014, 978 1 78064 035 8, \$ 272.95

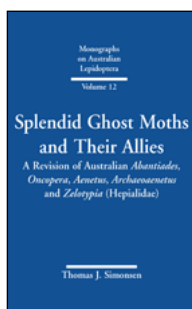


Splendid Ghost Moths and Their Allies

A Revision of Australian Abantiades, Oncopera, Aenetus, Archaeoaenetus and Zelotypia (Hepialidae)

Thomas J. Simonsen

Splendid Ghost Moths and Their Allies is the first work to provide comprehensive information about the taxonomy, biology, diversity and morphology of all 70 Australian hepialine Hepialidae species, including the descriptions of 15 species and one genus new to science. Each species is illustrated with color photographs of males and females and drawings of the genitalia, and the book also contains identification keys to genera and species. Distribution maps and detailed information on where each species is found are included, as well as a species richness map for the group in Australia.



Monographs on Australian Lepidoptera Series 12

312 pp, illus, color plates, and maps
Cloth, 2018, 978 1 48630 747 0, \$ 146.95



The UK Pesticide Guide 2019

Edited by Martin A. Lainsbury

The UK Pesticide Guide is a unique and authoritative source of information on pesticides and adjuvants approved for use in agriculture, amenity, forestry, pest control and horticulture. This edition has 8 new active ingredient profiles plus a number of new formulations and products for a wide range of crops. It contains a variety of herbicide, fungicide and insecticide and PGR additions, bringing the guide up-to-date for 2019.

800 pp

Paper, 2018, 978 1 99989 662 1, \$ 85.00



Insects of South-Eastern Australia

An Ecological and Behavioural Guide

Roger Farrow

Winner of a 2016 Whitley Award Commendation for Illustrated Guide

Insects of South-Eastern Australia is a unique field guide that uses host plants and behavioral attributes as the starting point for identifying insects. Richly illustrated with color photographs, the different species of insects found in Australia's temperate south-east, including plant feeders, predators, parasites and decomposers, are presented.

The guide is complemented by an introduction to the insects of the region, including their environment, classification, life history, feeding strategies and behavior. Fascinating boxes on camouflage, mimicry and many other topics are also included throughout.

280 pp, 894 color photos
Paper, 2017, 978 1 48630 474 5, \$ 35.00



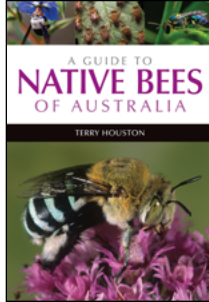
A Guide to Native Bees of Australia

Terry Houston

A Guide to Native Bees of Australia provides a detailed introduction to the estimated 2000 species of Australian bees. Illustrated with stunning photographs, it describes the form and function of bees, their life-cycle stages, nest architecture, sociality and relationships with plants.

It also contains systematic accounts of the five families and 58 genera of Australian bees. Photomicrographs of morphological characters and identification keys allow identification of bees to genus level. Natural history enthusiasts, professional and amateur entomologists and beekeepers will find this an essential guide.

280 pp, 353 color photos
Paper, 2018, 978 1 48630 406 6, \$ 39.95



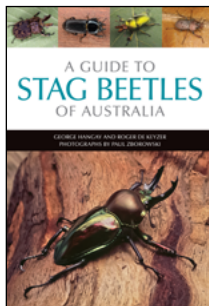
A Guide to Stag Beetles of Australia

George Hangay and Roger de Keyser

Photographs by Paul Zborowski

A Guide to Stag Beetles of Australia is a comprehensive account of the 98 lucanid species found in Australia. This book reveals their diversity and beauty, looks in detail at their morphology, habitats and ecology, and explains how to collect, keep and preserve them. Natural history enthusiasts and professional and amateur coleopterists alike will benefit from the use of this guide.

264 pp, color photos & illus
Paper, 2017, 978 1 48630 208 6, \$ 37.95



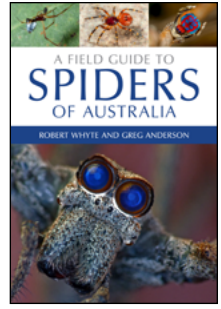
A Field Guide to Spiders of Australia

Robert Whyte and Greg Anderson

Foreword by Tim Low

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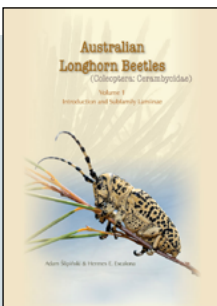
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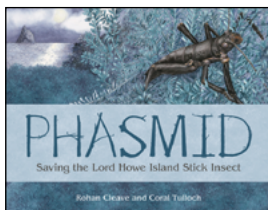


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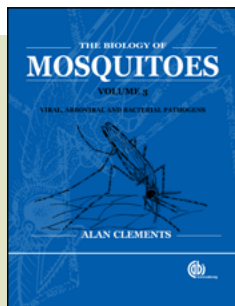
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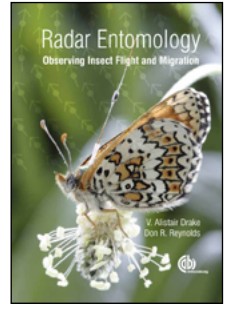


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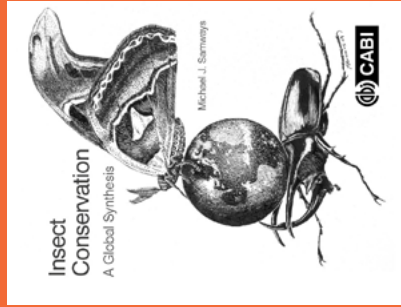
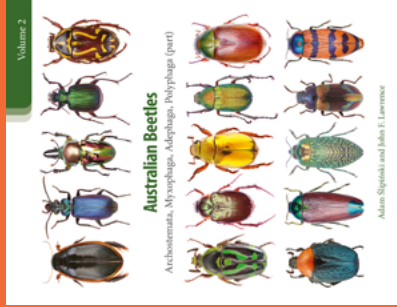
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