



Life Sciences & Health

May to August 2018

www.wiley.com

WILEY

Access the leading resource
for quality research in the life,
health and physical sciences,
and social sciences & humanities
anytime, anywhere on
Wiley Online Library



Enables Discovery



Pushes Boundaries



Fosters Collaboration





Introducing **WileyPLUS**

1

Do you need your students to engage with their class?

2

Do they appear overwhelmed by the material?

3

Do they want a proven way to dramatically improve their grades?

If the answer to any of these questions is yes, it's time to take a look at **WileyPLUS**!

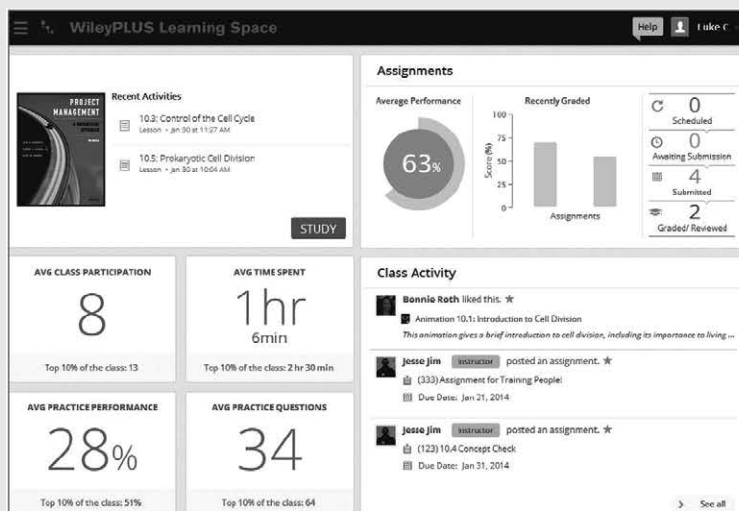
WileyPLUS is a research based online environment for effective teaching and learning. **WileyPLUS** builds students' confidence because it takes the guesswork out of studying by providing a clear roadmap; what to do, how to do it, if they did it right. With **WileyPLUS**, students take more initiative so you'll have a greater impact.

Discover more at
www.wileyplus.com

Introducing **WileyPLUS Learning Space**

Our next-generation, adaptive teaching and learning tool

An easy way to help students **learn, collaborate, and grow.**



Diagnose Early

Instructors assess the real-time proficiency of each student to inform teaching decisions. Students always know what they need to work on.



Facilitate Engagement

Instructors can quickly organize learning activities, manage students collaboration, and customize their course.



Measure Outcomes

With visual reports, it's easy for both students and instructors to gauge problem areas and act on what's most important.



Discover more at www.wileypluslearningspace.com

WILEY

Also available with...

WileyPLUS with ORION



A personalised, adaptive learning experience

Based on cognitive science, **WileyPLUS with ORION** provides students with a personal, adaptive learning experience so they can build the proficiency on topics and use their study time most effectively.

ORION helps students learn by learning about them.

Discover more at

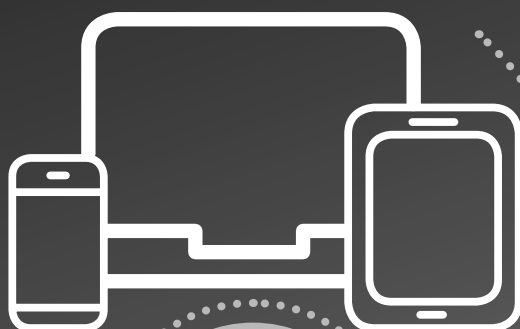
www.wiley.com/college/sc/oriondemo

Introducing

Wiley E-Textbooks

Do your students need simple, affordable e-books?
We have the answer!

Wiley in conjunction with a number of leading digital textbook platforms now offer E-Textbooks—complete digital versions of Wiley texts.



Using **Wiley E-TextBooks** enables students to study more efficiently as they:



Access content online and offline on their desktop, laptop and mobile device



Search across the entire book content



Take note and highlight paragraph



Share comments

Discover more at www.wiley.com/college/sc/etext

*All information stated is correct as of 1st December 2016

For more information, please email heasiaenquiry@wiley.com

WILEY



Table of Contents

Dentistry	1	Hepatology	7
Dental Traumatology	1	Infectious Disease	7
Endodontics	1	Medical Oncology	8
Esthetic Dentistry	1	Medical Statistics & Epidemiology	8
General Dentistry	1	Neurology	8
Implant Dentistry	2	Obstetrics & Gynecology	9
Orthodontics	3	Oncology & Radiotherapy	9
Genetics & Society	3	Pediatric Cardiology	9
Genetics & Society	3	Pediatrics	10
Health & Healthcare	3	Pharmacy	10
Health & Social Care	3	Physical Rehabilitation	10
Public Health General	4	Psychiatry	10
Life Sciences	4	Radiology & Imaging	11
Behavior & Behavioral Ecology	4	Rheumatology	11
Cell & Molecular Biology	4	Urology	11
Entomology	4	Nursing & Midwifery	11
Freshwater Ecology	5	Acute, Critical & Emergency Care	11
Neuroscience	5	Introductions to Nursing	12
Parasitology	5	Midwifery	12
Plant Biotechnology	5	Nursing Children & Young People	12
Plant Science	6	Women's Health Nursing	13
Medical Science	6	Veterinary Medicine	13
Cardiovascular Imaging	6	Equine Training & Management	13
Dermatology	6	General & Introductory Veterinary Medicine	13
Embryology	6	Veterinary Anatomy & Physiology	14
Evidence-Based Health Care	7	Veterinary Emergency & Critical Care	14
Gynecology	7	Veterinary Medicine - Equine	14
		Veterinary Medicine - Farm Animals	14
		Veterinary Medicine / Small Animal General	15



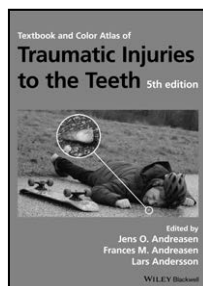
Lead Title



Textbook

All prices are correct as at press time but are subject to change without prior notice.

DENTAL TRAUMATOLOGY



Textbook and Color Atlas of Traumatic Injuries to the Teeth

5th Edition

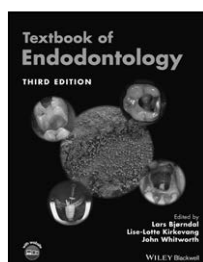
Jens O. Andreasen, Frances M. Andreasen & Lars Andersson

Textbook and Color Atlas of Traumatic Injuries to the Teeth, Fifth Edition encompasses the full scope of acute dental trauma, including all aspects of interdisciplinary treatment. Thoroughly revised and updated with a modern look and feel, it includes eight new chapters on innovative developments in the field and contributions from world-renowned authors and editors. It is also linked to dentaltraumaguide.org with a specific chapter on how the book complements the online guide.

ISBN: 978-1-119-16705-1 • Cloth • US\$244.99 • Aug 2018 • 1096pp



ENDODONTICS



Textbook of Endodontology

3rd Edition

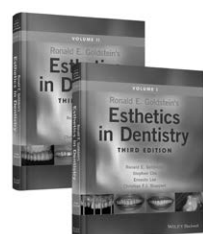
Lars Bjørndal, Lise-Lotte Kirkevang & John Whitworth

The third edition of *Textbook of Endodontology* provides lucid scholarship and clear discussion of endodontic principles and treatment to dental students and dental practitioners searching for current information on endodontic theories and techniques. Completely revised and updated new edition, it features many new chapters; provides pedagogical features to promote understanding; includes clinical case studies to put the information in the clinical context; and is illustrated in full color throughout with clinical images and detailed diagrams.

ISBN: 978-1-119-05731-4 • Cloth • US\$134.99 • Jul 2018 • 504pp



ESTHETIC DENTISTRY



Ronald E. Goldstein's Esthetics in Dentistry

3rd Edition

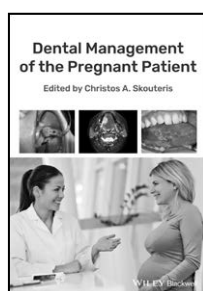
Ronald E. Goldstein, Stephen Chu, Ernesto Lee & Christian F. J. Stappert

Ronald E. Goldstein's Esthetics in Dentistry, Third Edition provides a thoroughly updated and expanded revision to the definitive reference to all aspects of esthetic and cosmetic dentistry, from principles and treatments to specific challenges and complications. It provides a current, comprehensive examination of all aspects of esthetic and cosmetic dentistry and presents 23 new chapters from international experts in the field and complete updates to existing chapters. The book offers more than 3,700 high-quality photographs and illustrations and adds clinical case studies and treatment algorithms for increased clinical relevance.

ISBN: 978-1-119-27283-0 • Cloth • US\$399.95 • Aug 2018 • 1480pp



GENERAL DENTISTRY



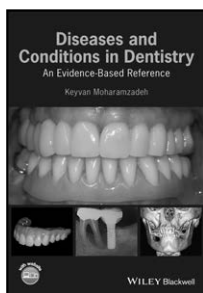
Dental Management of the Pregnant Patient

Christos A. Skouteris

Dental Management of the Pregnant Patient is the first book to focus on treating dental patients during pregnancy. The first book to compile all of the knowledge for managing pregnant patients into a single source and offers a comprehensive approach to the physiological changes in pregnancy, clinical considerations for treating pregnant patients, and discussion of medical emergencies. It covers medications, oral disease, tumors, trauma, management of gynecological emergencies, and more.

ISBN: 978-1-119-28656-1 • Paper • US\$99.95 • Feb 2018 • 192pp



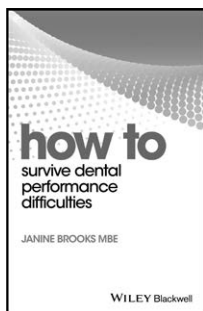


Diseases and Conditions in Dentistry An Evidence-Based Reference

Keyvan Moharamzadeh

Diseases and Conditions in Dentistry: An Evidence-Based Reference is the ideal, one-stop guide for dentistry clinicians to keep at their side. It provides a quick reference for the busy clinician covering diseases and conditions in endodontics, periodontics, prosthodontics and restorative dentistry and offers identically formatted chapters following the same clear and concise layout with detailed clinical cases and evidence-based discussions. It features a companion website with additional clinical photographs, radiographs, and case notes.

ISBN: 978-1-119-31203-1 • Cloth • US\$114.99 • Jul 2018 • 392pp

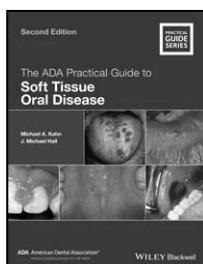


How to Survive Dental Performance Difficulties

Janine Brooks

How to Survive Dental Performance Difficulties offers an authoritative guide for successfully navigating and overcoming dental performance issues. Offering a practical guide for preventing and overcoming dental performance issues, it highlights case studies of dental professionals who have direct experience of being referred for fitness to practise issues and includes information on the support available to dental professionals, the requirements that need to be met, and how to meet them. The book contains information on the effective use of evidence, improvement practice tools such as personal development plans, continuing professional education, reflective diaries, and audits and offers guidance on how to increase self-awareness and insight.

ISBN: 978-1-119-25561-1 • Paper • US\$44.95 • Jul 2018 • 216pp



The ADA Practical Guide to Soft Tissue Oral Disease

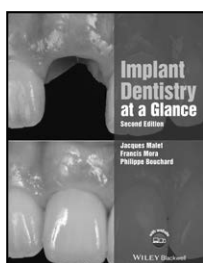
Michael A. Kahn & J. Michael Hall

The ADA Practical Guide to Soft Tissue Oral Disease, Second Edition is a fully updated new edition of this popular guide to oral and maxillofacial diseases likely to be encountered in general or specialist dental practices. It is easy-to-use, and resource with brief synopses for everyday clinical reference are updated. The book includes self-testing clinicopathologic exercises to help readers further their skills and gain confidence in their knowledge and focuses on decision making, from communicating diagnoses to developing and discussing treatment plans. It presents clinically oriented information on the most important aspects of common oral and maxillofacial diseases and features detailed color illustrations, treatment algorithms, differential diagnosis, and case examples with discussion.

ISBN: 978-1-119-43733-8 • Paper • US\$99.95 • Jun 2018 • 264pp



IMPLANT DENTISTRY



Implant Dentistry at a Glance 2nd Edition

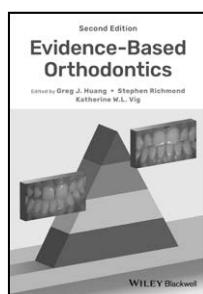
Jacques Malet, Francis Mora & Philippe Bouchard

The second edition of *Implant Dentistry at a Glance*, in the highly popular *at a Glance* series, provides an accessible, thoroughly revised and updated comprehensive introduction that covers all the essential sub-topics that comprise implant dentistry. The book features an easy-to-use double-page spread, with text and corresponding images and includes access to a companion website with self-assessment questions and illustrative case studies.

ISBN: 978-1-119-29260-9 • Paper • US\$44.99 • May 2018 • 248pp



ORTHODONTICS

**Evidence-Based Orthodontics****2nd Edition**

Greg J. Huang, Stephen Richmond & Katherine W. L. Vig

Evidence-Based Orthodontics, Second Edition retains important elements of the *First Edition*, with several new sections to improve its use as a quick and comprehensive reference. New updated edition of a landmark text that surveys the principles and practice of evidence-based orthodontics and offers practical strategies for professionals to incorporate EBO in their daily practices. The book presents brief summaries of the best evidence for a wide range of clinical topics and incorporates information from over 400 systematic reviews, listed by topic.

ISBN: 978-1-119-28991-3 • Paper • US\$99.95 • Jun 2018 • 304pp



GENETICS & SOCIETY

**Genetic Ethics****An Introduction**

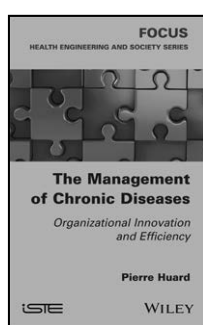
Colin Farrelly

Genetic Ethics: An Introduction addresses these and other pressing concerns. Colin Farrelly encourages readers to think rationally and cogently about the ethical and societal challenges raised by the 'genetic revolution'. The chapters include discussions of eugenics, infectious and chronic disease, evolutionary biology, epigenetics, happiness, reproductive freedom and longevity. Farrelly deftly weaves together the work of philosophers such as Habermas, Sandel, Savulescu and others, whilst also offering an original and engaging moral analysis. Accessible in tone and compellingly argued, this book is an ideal introduction for students of bioethics, applied ethics, biomedical sciences, and related courses in philosophy and life sciences.

ISBN: 978-0-7456-9503-7 • Cloth • US\$69.95 | ISBN: 978-0-7456-9504-4 • Paper • US\$24.95 • Aug 2018 • 200pp



HEALTH & SOCIAL CARE

**The Management of Chronic Diseases****Organizational Innovation and Efficiency**

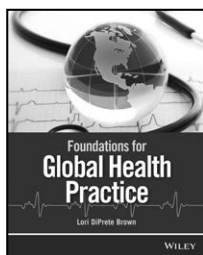
Pierre Huard

This book aims to redefine the requirements of an effective care for the chronic diseases, and their difficulties of implementation; to analyze the processes allowing to reinforce quality and to contain the costs and the expenditure related to this care; and to release the dynamic processes of development of an efficient care, the organisational forms and the corresponding strategies.

ISBN: 978-1-78630-171-0 • Cloth • US\$119.95 • Feb 2018 • 176pp



PUBLIC HEALTH GENERAL

**Foundations for Global Health Practice**

Lori DiPrete Brown

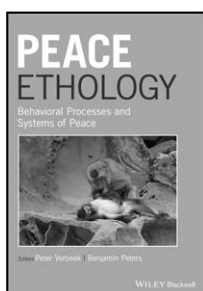


Foundations for Global Health Practice offers a comprehensive introduction to global health with a focus on ethical engagement and participatory approaches. With a multi-sectoral perspective grounded in Sustainable Development Goals, the text prepares students for engagement in health care and public health and goes beyond traditional global health texts to include chapters on mental health, agriculture and nutrition, water and sanitation, and climate change. In addition to presenting core concepts, the book outlines principles for practice that enable students and faculty to plan and prepare for fieldwork in global health. The book also offers perspectives from global health practitioners from a range of disciplinary and geographic perspectives. Exercises, readings, discussion guides and information about global health competencies and careers facilitate personal discernment and enable students to systematically develop their own professional goals and strategies for enriching, respectful, and ethical global health engagement.

ISBN: 978-1-118-50556-4 • Paper • US\$89.95 • Jan 2018 • 576pp



BEHAVIOR & BEHAVIORAL ECOLOGY

**Peace Ethology**

Behavioral Processes and Systems of Peace

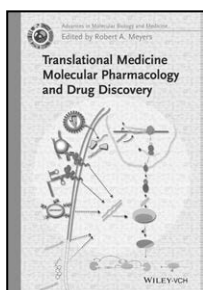
Peter Verbeek & Benjamin Peters

With contributions from experts representing a wide variety of scholarly fields (behavioral and social sciences, philosophy, environmental science, anthropology and economics), *Peace Ethology* offers original essays on the most recent research and findings on the topic of the behavioral science of peace. This much-needed volume includes writings that examine four main areas of study: the proximate causation of peace, the developmental aspects of peace, the function and systems of peace and the evolution of peace. The popular belief persists that, by nature, humans are not pre-disposed to peace. However, archeological and paleontological evidence reveals that the vast majority of our time as a species has been spent in small hunter-gatherer bands that are basically peaceful and egalitarian in nature. The text also reveals that most of the earth's people are living in more peaceful societies than in centuries past.

ISBN: 978-1-118-92251-4 • Cloth • US\$129.95 • Jul 2018 • 350pp



CELL & MOLECULAR BIOLOGY

**Translational Medicine Molecular Pharmacology and Drug Discovery**

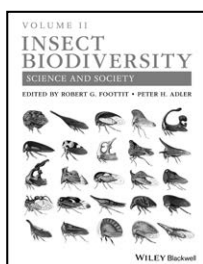
Robert A. Meyers

This reference work gives a complete overview of the different stages of drug development using a translational approach. The book is structured in different parts, following the different stages in drug development. Almost half of the work is dedicated to core of drug discovery using a translational approach, the identification of appropriate targets and screening methods for the identification of compounds interacting with these targets. The rest of book covers the whole downstream pipeline after the identification of lead compounds, such as bioavailability issues, identification of appropriate drug delivery venues, production and scaling issues and preclinical trials. As has been the case with other works in the encyclopedia, the book is made up of long, comprehensive and authoritative chapters, written by outstanding researchers in the field.

ISBN: 978-3-527-33659-3 • Cloth • US\$470.00 • May 2018 • 1064pp



ENTOMOLOGY

**Insect Biodiversity**

Science and Society, Volume 2

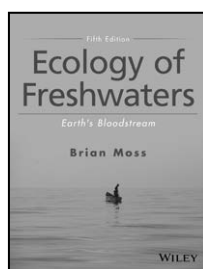
Robert G. Foottit & Peter H. Adler

Volume Two of *Insect Biodiversity: Science and Society* presents an entirely new, companion volume of a comprehensive resource for the most current research on the influence insects have on humankind and on our endangered environment. With contributions from leading researchers and scholars on the topic, the text explores relevant topics including biodiversity in different habitats and regions, taxonomic groups, and perspectives. This book explores the wide variety of insect species and their evolutionary relationships. Case studies offer assessments on how insect biodiversity can help meet the needs of a rapidly expanding human population, and examine the consequences that an increased loss of insect species will have on the world. This important text offers the most up-to-date information on the important topic of insect biodiversity and explores vital topics such as the impact on insect biodiversity through habitat loss and degradation and climate change.

ISBN: 978-1-118-94557-5 • Cloth • US\$150.00 • Jun 2018 • 936pp



FRESHWATER ECOLOGY

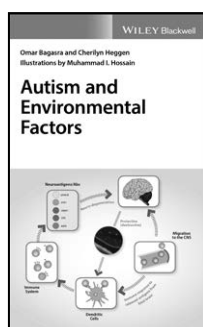
**Ecology of Freshwaters****Earth's Bloodstream, 5th Edition** (Previously Announced)

Brian Moss

The new edition of this established textbook, now with full colour illustration, has been extensively revised and continues to provide a comprehensive, stimulating, readable and authoritative coverage of freshwater habitats, their communities and their functioning, the world over. The work will be of great value to undergraduate and graduate students, fellow researchers and water managers, and the plain language and lack of jargon should make it accessible to anyone interested in the functioning and current state of lakes and rivers. This is the fifth edition of his textbook, which, since the first edition in 1980, has steadily evolved to reflect a rapidly changing science and environment. It places increasing emphasis on the role of people in damaging and managing freshwaters as we move into the Anthropocene epoch and face unprecedented levels of climate and other changes, whilst rejoicing in the fascination of what are left of near pristine freshwater ecosystems.

ISBN: 978-1-119-23940-6 • Paper • US\$90.00 • May 2018 • 560pp

NEUROSCIENCE

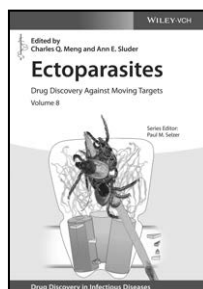
**Autism and Environmental Factors**

Omar Bagasra & Cheryl Heggen

Discussing various aspects of potential ASD causing factors, *Autism and Environmental Factors* brings together as many pieces of the autism puzzle as possible in one place to begin to clarify the picture and spark discussion to ensure a safe environment for everyone, especially our developing children. It covers how the human brain develops and the critical stages in which a fetal brain may acquire genetic and developmental abnormalities and describes the rapid proliferation of synthetic chemicals in our modern world and the effects on the developing human brain — endocrine-disturbing chemicals that alter DNA, epigenetics, and hormones. *Autism and Environmental Factors* is an important book for researchers and students in neuroscience, neuroanatomy, developmental neurobiology and anyone focusing on autism research.

ISBN: 978-1-119-04225-9 • Cloth • US\$149.95 • Mar 2018 • 320pp

PARASITOLOGY

**Ectoparasites****Drug Discovery Against Moving Targets, Volume 8**

Charles Q. Meng, Ann E. Sluder & Paul M. Selzer

This first book specifically dedicated to ectoparasite drug discovery is unique in providing insights from the veterinary as well as the medical perspective, covering research from both industry and academia while paving the way for new synergies between the two research communities. Edited by a team combining 80 years of experience in academic research and industrial antiparasitic drug discovery, this volume of Drug Discovery in Infectious Diseases summarizes current knowledge in this rapidly expanding field. Comprehensive yet concise, this ready reference blends solid background information on ectoparasite biology with the very latest methods in ectoparasite drug discovery. Three major parts cover current ectoparasite control strategies and the threat of drug resistance, screening and drug evaluation, and the new isoxazoline class of ectoparasiticides. The future potential of mechanism-based approaches for repellents and parasiticides is thoroughly discussed, as are strategies for vaccines against ectoparasites, making the book ideal for parasitologists in academia as well as researchers working in the pharmaceutical industry.

ISBN: 978-3-527-34168-9 • Cloth • US\$179.95 • Jun 2018 • 360pp

PLANT BIOTECHNOLOGY

**Molecular Pharming****Applications, Challenges and Emerging Areas** (Previously Announced)

Allison R. Kermode & Liwen Jiang

Molecular Pharming: Applications, Challenges and Emerging Areas offers in-depth coverage of molecular biology of plant expression systems and manipulation of glycosylation processes in plants; plant platforms, subcellular targeting, recovery, and downstream processing; plant-derived protein pharmaceuticals and case studies; regulatory issues; and emerging areas. It is a valuable resource for researchers that are in the field of plant molecular pharming, as well as for those conducting basic research in gene expression, protein quality control, and other subjects relevant to molecular and cellular biology. Providing wide-ranging and unique coverage, *Molecular Pharming: Applications, Challenges and Emerging Areas* will be of great interest to the plant science, plant biotechnology, protein science, and pharmacological communities.

ISBN: 978-1-118-80128-4 • Cloth • US\$224.95 • Apr 2018 • 528pp

PLANT SCIENCE

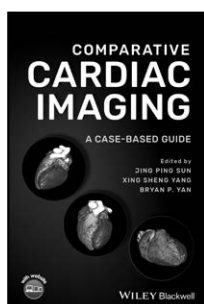
**Plant Breeding Reviews****Volume 41**

Irwin Goldman

Plant Breeding Reviews presents state-of-the-art reviews on plant genetics and the breeding of all types of crops by both traditional means and molecular methods. Many of the crops widely grown today stem from a very narrow genetic base; understanding and preserving crop genetic resources is vital to the security of food systems worldwide. The emphasis of the series is on methodology, a fundamental understanding of crop genetics, and applications to major crops.

ISBN: 978-1-119-41427-8 • Cloth • US\$224.95 • Jan 2018 • 416pp

CARDIOVASCULAR IMAGING

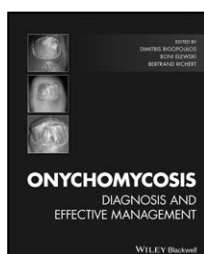
**Comparative Cardiac Imaging****A Case-based Guide**

Jing Ping Sun, Xing Sheng Yang & Bryan P. Yan

Comparative Cardiac Imaging: A Case-based Guide utilizes actual case examples to demonstrate the state of the art in comparative cardiac imaging. It offers in-depth chapter coverage of Aortic Diseases; Aortic Valvular Diseases; Mitral Valvular Diseases; Prosthetic Valves; Coronary Artery Disease; Pulmonary Artery Diseases; Congenital Heart Disease; Cardiac Tumor; Infective Disease; Cardiomyopathy; and Cardiac Trauma. It uniquely focuses on and compares the many different modalities for cardiac imaging and breaks the topic down by anatomy and pathophysiology in order to cover all aspects of non-invasive cardiac imaging. The book covers newer and lesser known modalities like speckle tracking and velocity vector imaging and offers coverage of more controversial topics, such as CT angiography. *Comparative Cardiac Imaging: A Case-based Guide* presents a level of data that is appropriate for the practicing cardiologist and cardiology trainee, as well as residents, internists, and other primary care clinicians.

ISBN: 978-0-470-65637-2 • Cloth • US\$99.95 • Mar 2018 • 384pp

DERMATOLOGY

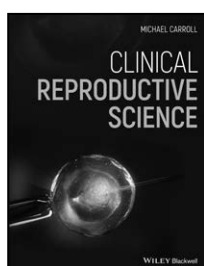
**Onychomycosis****Diagnosis and Effective Management**

Dimitris Rigopoulos, Boni Elewski & Bertrand Richert

Onychomycosis is a highly clinical, practical approach to the diagnosis and management of this fungal nail condition that accounts for 40% of all nail disorders and affects 10% of people at some stage. From epidemiology to laboratory investigation/confirmation, and from differential diagnosis through to topical and systemic treatments, clear, logical and expert guidance ensures that you're best prepared to manage your patients quickly and effectively, and using the most appropriate treatment method. Perfect both for specialist trainees as a day-to-day learning tool to consult in clinic and also experienced specialists as a quick and easy refresher to the topic, *Onychomycosis* will be essential reading for dermatologists, podiatrists and all those managing patients with nail disease.

ISBN: 978-1-119-22653-6 • Cloth • US\$110.00 • Jul 2018 • 232pp

EMBRYOLOGY

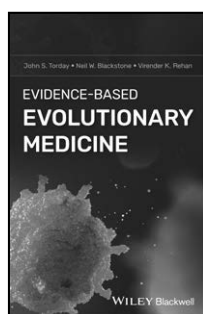
**Clinical Reproductive Science**

Michael Carroll

The field of clinical reproductive science continues to evolve; this important resource offers the basics of reproductive biology as well as the most recent advance in clinical embryology. The author — a noted expert in the field — focuses on the discipline and covers all aspects of this field. The text explores causes of male and female infertility and includes information on patient consultation and assessment, gamete retrieval and preparation, embryo culture, embryo transfer and cryopreservation. Comprehensive in scope, the text contains an introduction to the field of clinical reproductive science and a review of assisted reproductive technology. The author includes information on a wide range of topics such as gonadal development, the regulation of meiotic cell cycle, the biology of sperm and spermatogenesis, in vitro culture, embryo transfer techniques, fundamentals of fertilisation, oocyte activation and much more.

ISBN: 978-1-118-97595-4 • Cloth • US\$95.00 • Aug 2018 • 400pp

EVIDENCE-BASED HEALTH CARE

**Evidence-Based Evolutionary Medicine**

John S. Torday, Neil W. Blackstone & Virender K. Rehan

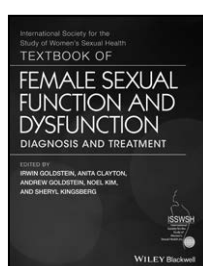


Evidence-Based Evolutionary Medicine offers a comprehensive review of the burgeoning field of evolutionary medicine and explores vital topics such as evolution, ecology, and aging as they relate to mainstream medicine. The text integrates Darwinian principles and evidence-based medicine in order to offer a clear picture of the underlying principles that reflect how and why organisms have evolved on a cellular level. The authors — noted authorities in their respective fields — address evolutionary medicine from a developmental cell-molecular perspective. They explore the first principles of physiology that explain the generation of existing tissues, organs, and organ systems. The text offers an understanding of the overall biology as a vertically integrated whole, from unicellular to multicellular organisms. In addition, it addresses clinical diagnostic and therapeutic approaches, both traditional and cell-homeostatic.

ISBN: 978-1-118-83837-2 • Cloth • US\$TBA • Aug 2018 • 300pp



GYNECOLOGY

**Textbook of Female Sexual Function and Dysfunction
Diagnosis and Treatment**

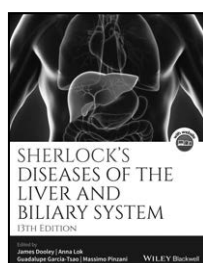
Irwin Goldstein, Anita Clayton, Andrew Goldstein, Noel Kim & Sheryl Kingsberg

Textbook of Female Sexual Function and Dysfunction offers a multi-disciplinary, biopsychosocial approach and provides guidance for the safe and effective diagnosis and treatment of various sexual health issues. With contributions from an international panel of experts, the text provides the scientific basis of the clinical recommendations for dealing with problems of sexual, desire, arousal, orgasm and pain. The text is clearly organised around the four major disease states in female sexual dysfunction (FSD) and is officially endorsed by the International Society for the Study of Women's Sexual Health (ISSWSH). The authors cover a wealth of topics such as hypoactive sexual desire disorder, psychological management of sexual disorders, anatomy and physiology of sexual dysfunction and pain and information on future developments and research. In addition, the text reviews all FDA approved medications for sexual dysfunction and contains consideration of off-label treatments for FSDs.

ISBN: 978-1-119-26609-9 • Cloth • US\$180.00 • Jun 2018 • 368pp



HEPATOLOGY

**Sherlock's Diseases of the Liver and Biliary System
13th Edition**

James S. Dooley, Anna S. F. Lok & Guadalupe Garcia-Tsao

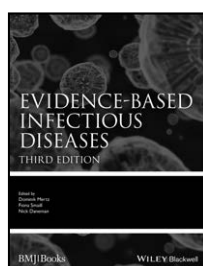


Sherlock's Diseases of the Liver and Biliary System begins by introducing the anatomy and function of the liver to readers, continuing then with in-depth coverage of liver biopsy techniques and interpretation, and fibrogenesis and its assessment. There are then chapters on all aspects of liver and biliary disease including acute liver failure, cirrhosis, portal hypertension, hepatic encephalopathy, ascites, hepatitis B and C, alcohol and the liver, non-alcoholic fatty liver disease, drug related liver reactions, cholestatic, autoimmune and genetic liver diseases, benign and malignant tumours and not least liver transplantation. There are also chapters on the liver in pregnancy, in the neonate, infancy and childhood, in systemic diseases and in infections. This new edition also features four new individual chapters focusing on coagulation, non-invasive assessment of fibrosis and cirrhosis; vascular diseases of the liver and portal vein thrombosis, and nutrition in liver disease. Digital downloads of the figures from this edition are offered on a companion website.

ISBN: 978-1-119-23754-9 • Cloth • US\$229.95 • Jul 2018 • 856pp



INFECTIOUS DISEASE

**Evidence-Based Infectious Diseases
3rd Edition**

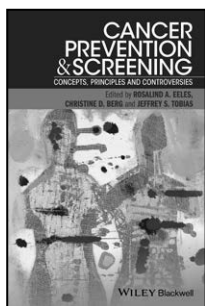
Dominic Mertz, Fiona Smaill & Nick Daneman

Written by an international team of authors specializing in microbiology and infectious disease, this new edition of *Evidence-based Infectious Diseases* presents practical, up-to-date information on the care of individual patients suffering from infectious diseases. Each chapter addresses a series of focused clinical questions addressed in a systematic fashion, including a comprehensive literature search, and a rating of the quality of evidence using principles of the GRADE framework. *Evidence-Based Infectious Diseases* is the ideal reference work for all those involved with microbiology, infectious diseases, and clinical management.

ISBN: 978-1-119-26031-8 • Paper • US\$125.00 • Jul 2018 • 288pp



MEDICAL ONCOLOGY



Cancer Prevention and Screening Concepts, Principles and Controversies

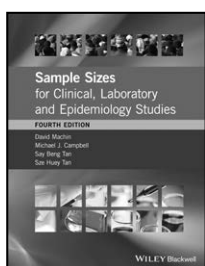
Rosalind A. Eeles, Christine D. Berg & Jeffrey S. Tobias

Cancer Prevention and Screening offers physicians and all clinical healthcare professionals a comprehensive, useful source of the latest information on cancer screening and prevention with both a global and a multidisciplinary perspective. It includes background information on epidemiology, cancer prevention, and cancer screening, for quick reference and offers the latest information for clinical application of the most recent techniques in prevention and screening of all major and many lesser cancer types. The book emphasises the importance of multidisciplinary teamwork in cancer screening and highlights frequent dilemmas and difficulties encountered during cancer screening. It provides clear-cut clinical strategies for optimal patient education, communication, and compliance with cancer prevention techniques.



ISBN: 978-1-118-99087-2 • Paper • US\$TBA • Jun 2018 • 384pp

MEDICAL STATISTICS & EPIDEMIOLOGY



Sample Sizes for Clinical, Laboratory and Epidemiology Studies 4th Edition

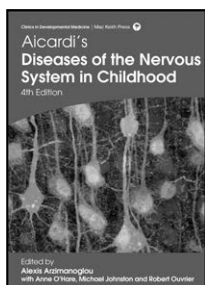
David Machin, Michael J. Campbell, Say Beng Tan & Sze Huey Tan

Now in its fourth and extended edition, *Sample Sizes for Clinical, Laboratory and Epidemiology Studies* includes the sample size software (SSS) and formulae and numerical tables needed to design valid clinical studies. The text covers clinical as well as laboratory and epidemiology studies and contains the information needed to ensure a study will form a valid contribution to medical research. The authors, noted experts in the field, explain step by step and explore the wide range of considerations necessary to assist investigational teams when deriving an appropriate sample size for their when further reading. The book contains sets of sample size tables with companion explanations and clear worked out examples based on real data. In addition, the text offers bibliography and references sections that are designed to be helpful with guidance on the principles discussed.



ISBN: 978-1-118-87494-3 • Cloth • US\$105.00 • Jun 2018 • 416pp

NEUROLOGY



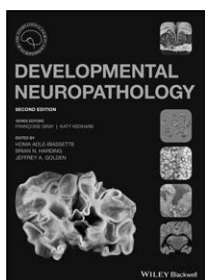
Aicardi's Diseases of the Nervous System in Childhood 4th Edition

Alexis Arzimanoglou, Anne O' Hare, Michael Johnston & Robert Ouvrier

This classic text on paediatric neurology is now in its 4th edition. Leading academics from around the world present evidence from their various areas of expertise, placing it firmly in the clinical context. Each chapter covers the basic science of the disorder and relevant genetic advances. New to this edition are chapters on fetal neurology, movement disorders, basal ganglia disease and psychogenic disorders. References at the end of each chapter are thorough, guiding the clinician to relevant further reading. The international team of editors has maintained the clinical approach of the late Jean Aicardi, which distinguishes this book from others in the field. Succinctly given, patient-focused information makes *Aicardi's Diseases of Nervous System in Childhood* a comprehensive yet readable resource for busy clinicians in paediatric neurology, general paediatrics, neurodisability and all the related medical disciplines.



ISBN: 978-1-909962-80-4 • Cloth • US\$250.00 • Apr 2018 • 929pp



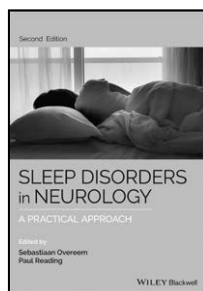
Developmental Neuropathology 2nd Edition

Homa Adle-Biassette, Brian N. Harding & Jeffrey A. Golden

Developmental neuropathology relates to the wide range of disorders affecting the developing brain or pre- and post-natal life, with emphasis on the genetic and molecular mechanisms involved. This book provides a practical guide to diagnosing and understanding these disorders affecting this vulnerable population and potentially stimulates further advances in this exciting area. It also addresses the controversies in inflicted head injury in infants. The fourth major title to be approved by the International Society of Neuropathology (ISN), *Developmental Neuropathology* offers in-depth chapter coverage of brain development; chromosomal changes; malformations; secondary malformations and destructive pathologies; developmental vascular disorders; acquired metabolic and exogenous toxins; metabolic disorders; Rett syndrome and autism; and infectious diseases. The text provides clinical, disease-oriented approach to the pathology and genetics developmental neuropathology and fuses classical and contemporary investigative approaches. Fully illustrated, it includes genetic and molecular biological pathogenesis.



ISBN: 978-1-119-01308-2 • Cloth • US\$260.00 • Mar 2018 • 560pp



Sleep Disorders in Neurology

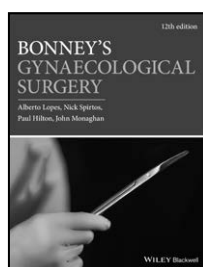
A Practical Approach, 2nd Edition

Sebastiaan Overeem & Paul Reading

This updated and expanded edition of the critically acclaimed *Sleep Disorders in Neurology: A Practical Approach* provides doctors with expert recommendations and clear guidance on identifying sleep disorders in patients suffering from neurological diseases and providing effective treatment plans. In creating this *Second Edition*, doctors Overeem and Reading made every effort to further enhance the practical approach of the first edition by adding additional algorithms and tables to assist physicians in more rapid decision making. In addition, they expanded the content to include greater coverage of primary sleep disorders. Classification and diagnosis chapters have been revamped to follow the 3rd International Classification of Sleep Disorders. It offers physicians, with a practical approach to diagnosing and treating complex sleep disorders and draws on the expertise of neurologists who specialize in the disorders under discussion.

ISBN: 978-1-118-77726-8 • Cloth • US\$116.95 • Aug 2018 • 360pp

OBSTETRICS & GYNECOLOGY



Bonney's Gynaecological Surgery

12th Edition

Alberto Lopes, Nick Spirtos, Paul Hilton & John Managhan (Previously Announced)

Surgery is a core element of the clinical practice of gynaecology. *Bonney's Gynaecological Surgery* has been a firm favourite for gynaecological surgical practice since 1911. Specifically tailored for trainees in obstetrics and gynaecology, the text focuses on the most commonly performed procedures. The 12th edition will include a colour photo section. With greater emphasis on fundamental clinical skills and major updates on laparoscopic and robotic surgery as well as a new chapter on medico-legal matters, this classic text will be brought right up to date for the current trainee or junior consultant physician. Each chapter follows a consistent plan, guiding the reader through each procedure from anatomy and indications to post-op considerations and complications. The text is also accompanied by surgical illustrations of unparalleled quality, ensuring that this volume will remain a valuable resource for all clinicians specializing in gynaecological surgery.

ISBN: 978-1-119-26678-5 • Cloth • US\$145.00 • Jun 2018 • 368pp

ONCOLOGY & RADIOTHERAPY



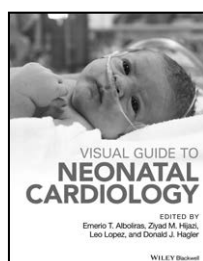
A Beginner's Guide to Targeted Cancer Treatments

Elaine Vickers

Written for anyone who encounters cancer patients, cancer data or cancer terminology, but have no more than a passing knowledge of cell biology. *A Beginner's Guide to Targeted Cancer Treatments* provides an understanding of how cancer works and the many new treatments available. Using over 100 original illustrations, this accessible handbook covers the biology and mechanisms behind a huge range of targeted drug treatments, including many new immunotherapies. Dr Vickers translates a complex and often overwhelming topic into something digestible and easily understood. She also explains what cancer is, how it behaves and how our understanding of cancer has changed in recent years. Each chapter takes the reader through how new cancer drugs work and their benefits and limitations. With the help of this book, readers will be able to better understand more complex, in-depth articles in journals and books and develop their knowledge.

ISBN: 978-1-119-12679-9 • Paper • US\$51.95 • Jun 2018 • 360pp

PEDIATRIC CARDIOLOGY



Visual Guide to Neonatal Cardiology

Ernerio T. Alboliras, Ziyad M. Hijazi, Leo Lopez & Donald J. Hagler

The *Visual Guide to Neonatal Cardiology* is a comprehensive, highly illustrated, reference covering the evaluation, diagnosis and management of cardiac disease in the newborn. It contains over 900 color illustrations, including patient photographs, chest roentgenograms, electrocardiograms, echocardiograms, angiocardiograms, 3D computed tomography, magnetic resonance imaging, pathologic specimens, and other relevant visual aids and discusses the natural history of fetal heart disease and the rationale, indications, technique, and impact of fetal cardiac intervention. The book reviews the anatomy and physiology of the neonatal cardiovascular system, including differences within the fetal, transitional, neonatal, child and adult circulatory system and highlights key steps for taking a patient history, including detailed discussion of the cardiac examination (inspection, palpation and auscultation of heart sounds and murmurs).

ISBN: 978-1-118-63514-8 • Cloth • US\$200.00 • Mar 2018 • 528pp

PEDIATRICS



Movement Difficulties and Developmental Disorders

Guidelines for Assessment and Management

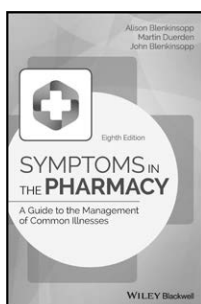
David Sugden & Michael Wade

This book aims to take the reader through the process of working with children showing movement difficulties from first identification through to support and intervention. It is aimed at professionals such as therapists and teachers, as well as parents, who wish to support children with such difficulties. It shows how professionals and parents/carers working together can make relatively simple changes in a child's life that add up to substantial support. The core of the text is focused on children with developmental coordination disorder, or what is often called 'dyspraxia'. The book also discusses children who show movement difficulties as a secondary and co-occurring characteristic, such as those on the autism spectrum, or those with generic learning difficulties, dyslexia, or attention deficit disorder.

ISBN: 978-1-119-46987-2 • Paper • US\$44.95 • May 2018 • 224pp



PHARMACY



Symptoms in the Pharmacy

A Guide to the Management of Common Illnesses, 8th Edition

Alison Blenkinsopp, Martin Duerden & John Blenkinsopp

Informed by the experiences and expertise of seasoned pharmacists and GPs, this reference guide provides pharmacists working in the community with the treatment information they need when they need it. Each chapter incorporates a decision-making framework which distills the information necessary for treatment along with suggestions on "when to refer" set off in summary boxes. Throughout elucidating case studies are provided in which pharmacists and doctors describe, in their own words, listening to and treating patients suffering with a range of common problems, from migraine to eczema to IBS. The indispensable guide to assessing and managing common symptoms seen in the pharmacy includes information about medicines recently reclassified for OTC supply such as those for malaria prophylaxis and psoriasis and covers respiratory, gastrointestinal, skin, ear and eye, cardiovascular, and pain conditions. The book offers specific recommendations for women's, men's and children's health problems and provides decision making support for cases involving ethical dilemmas.

ISBN: 978-1-119-31796-8 • Paper • US\$59.95 • May 2018 • 432pp

PHYSICAL REHABILITATION



Promoting Physical Activity for Individuals with Childhood-Onset Disabilities

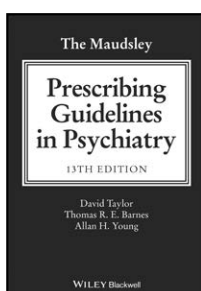
Désirée B Maltais & Reidun Jahnsen

Individuals with childhood-onset physical and developmental disabilities often have special needs around exercise and physical activity. However, most books on this topic are written for exercise science experts who may not always be the frontline service provider. The aim of this practical guide is to enable clinicians, and others involved in the provision of rehabilitation services to train and foster physical activity and physical fitness across the lifespan. It includes chapters on the principles of fitness testing and training, how to engage safely in physical activity, how to measure physical activity levels tracking progress and what to do if pain arises. It includes disorder-specific chapters that apply the general principles of physical activity training to specific diagnoses including autism, traumatic brain injury and juvenile arthritis.

ISBN: 978-1-911612-12-4 • Paper • US\$50.00 • Jun 2018 • 244pp



PSYCHIATRY



The Maudsley Prescribing Guidelines in Psychiatry

13th Edition

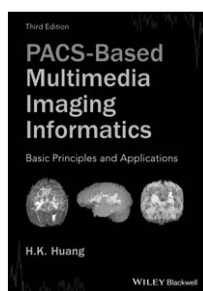
David Taylor, Thomas R. E. Barnes & Allen H. Young

The revised and updated 13th edition of *The Maudsley Prescribing Guidelines in Psychiatry* provides up-to-date information and clear guidance on prescribing practice in mental health, including monitoring of adverse effects and how best to augment or switch medications. The text covers a wide range of essential topics including pharmacological interventions for schizophrenia, bipolar disorder, depression and anxiety, children and adolescents, substance misuse and special patient groups. This vital guide has been written in concise terms by an expert team of psychiatrists and pharmacists. The guidelines help with complex prescribing issues and include information on prescribing psychotropic medications outside their licensed indications as well as potential interactions with other medications and substances such as alcohol, nicotine and caffeine. In addition, each of the book's sections features a full reference list so the evidence base can be viewed with ease.

ISBN: 978-1-119-44260-8 • Paper • US\$73.95 • May 2018 • 896pp



RADIOLOGY & IMAGING



PACS-Based Multimedia Imaging Informatics

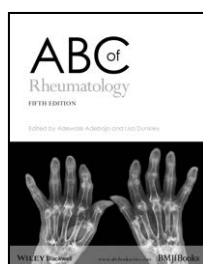
Basic Principles and Applications, 3rd Edition

H. K. Huang

PACS-Based Multimedia Imaging Informatics is presented in 4 sections. Part 1 covers the beginning and history of Medical Imaging, PACS, and Imaging Informatics. The other three sections cover Medical Imaging, Industrial Guidelines, Standards, and Compliance; Informatics, Data Grid, Workstation, Radiation Therapy, Simulators, Molecular Imaging, Archive Server, and Cloud Computing; and multimedia Imaging Informatics, Computer-Aided Diagnosis (CAD), Image-Guide Decision Support, Proton Therapy, Minimally Invasive Multimedia Image-Assisted Surgery, BIG DATA. It includes new chapter on Molecular Imaging Informatics and an expanded coverage of PACS and eHR's (Electronic Health Record), with HIPPA compliance. Reorganized and expanded clinical chapters discuss one distinct clinical application each and includes minimally invasive image assisted surgery in translational medicine.

ISBN: 978-1-118-79573-6 • Cloth • US\$TBA • Jul 2018 • 656pp

RHEUMATOLOGY



ABC of Rheumatology

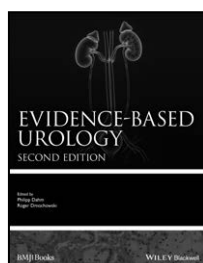
5th Edition

Adewale Adebajo & Lisa Dunkley

ABC of Rheumatology continues to be a practical and informative guide to the assessment, treatment and management of common rheumatic and musculoskeletal conditions within primary care. Fully updated to reflect developments in this fast growing field, the fifth edition covers overviews of all key areas of rheumatology, and includes new chapters on radiology and immunology, as well as expanded coverage on metabolic bone disease, chronic widespread pain, and complex regional pain syndrome. Featuring highly illustrated chapters, boxed summaries and links to further resources, *ABC of Rheumatology* is an accessible reference for all primary care health professional, general practitioners, family physicians, junior doctors, medical students and nurses.

ISBN: 978-1-118-79321-3 • Paper • US\$42.95 • Apr 2018 • 224pp

UROLOGY



Evidence-Based Urology

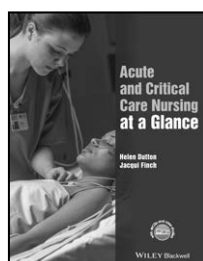
2nd Edition

Philipp Dahm & Roger Dmochowski

Evidence-Based Urology, 2nd Edition is an invaluable source of evidence-based information distilled into guidance for clinical practice, and addresses all the major clinical questions encountered by urologists every day. Unique in its 100% evidence-based approach, it is an essential tool for urologists of all levels to consult time and time again.

ISBN: 978-1-118-12988-2 • Cloth • US\$188.95 • Aug 2018 • 512pp

ACUTE, CRITICAL & EMERGENCY CARE



Acute and Critical Care Nursing at a Glance

Helen Dutton & Jacqui Finch

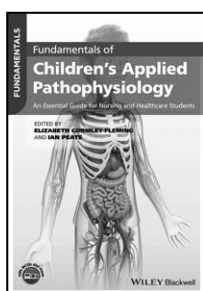
From the publishers of the market-leading *at a Glance* series comes a comprehensive yet accessible overview of all the fundamental elements of acute and critical care nursing.

Acute and Critical Care Nursing at a Glance provides an introduction to the key knowledge and skills for patient assessment and problem identification, as well as how to plan, implement and evaluate care management strategies. It also explores clinical decision-making processes and their impact on care delivery, as well as key psychosocial issues, pain management, and safe transfer. All information is presented in a clear, double-page spread with key information accompanied by tables, illustrations, photographs and diagrams. Superbly illustrated, with full colour illustrations throughout, it presents information structured according to the Resuscitation Council's systematic ABCDE framework for ease of understanding.

ISBN: 978-1-118-81517-5 • Paper • US\$55.99 • Mar 2018 • 168pp



INTRODUCTIONS TO NURSING



Fundamentals of Children's Applied Pathophysiology

An Essential Guide for Nursing and Healthcare Students

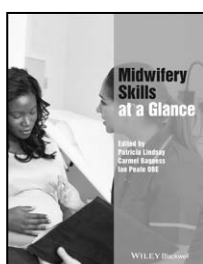
Elizabeth Gormley-Fleming & Ian Peate



Fundamentals of Children's Applied Pathophysiology introduces nursing and healthcare students to the pathophysiology of the child, and offers an applied full-colour visual approach throughout. Explaining the anatomy of the human body, and the effects of disease or illness on normal physiology, it enables the reader to develop the understanding, knowledge, and skills required to know how to respond and provide safe and effective high-quality care to children and their families. Written by an experienced author team, the book is filled with superb full-colour illustrations and packed with learning features, including key words, test-your-knowledge, exercises, further reading, and learning outcomes. It includes case studies to help readers understand how to apply the knowledge in clinical practice and contains links to clinical observations, vital signs to look out for, investigations boxes, red flags to indicate essential information to be aware of when providing care, and medication alerts.

ISBN: 978-1-119-23265-0 • Paper • US\$55.99 • Jul 2018 • 528pp

MIDWIFERY



Midwifery Skills at a Glance

Patricia Lindsay, Carmel Bagness & Ian Peate



Being an effective midwife requires a range of knowledge and skills, all of which are essential to provide competent and safe care to childbearing women and their infants. *Midwifery Skills at a Glance* offers an invaluable, straightforward guide for students and practitioners — offering readable, easily digestible information, supported with illustrations throughout to enhance application to practice. Clear and concise throughout, *Midwifery Skills at a Glance* covers a wide range of skills — exploring issues such as infection control, personal hygiene care, and safeguarding; assessment, examination and screening skills; how to care for the woman and neonate with complex needs; drug administration and pain relief. It is a comprehensive, highly visual guide to the skills essential for safe, effective, and compassionate midwifery practice.

ISBN: 978-1-119-23391-6 • Paper • US\$47.99 • Mar 2018 • 200pp



The Midwife's Labour and Birth Handbook 4th Edition

Vicky Chapman & Cathy Charles

Providing a practical and comprehensive guide to midwifery care, *The Midwife's Labour and Birth Handbook* continues to promote best practice and a safe, satisfying birthing experience with a focus on women-centred care. Covering all aspects of care during labour and birth, from obstetric emergencies to the practicalities of perineal repair (including left-hand suturing), the fourth edition has been fully revised and updated to include full colour photographs of kneeling extended breech and footling breech births. It includes new water birth and breech water birth photographs; female genital mutilation; sepsis; Group B streptococcus; care of the woman with diabetes /Neonatal hypoglycaemia; mental health; and seeding/microbirthing. It also addresses important issues such as why are the numbers of UK women giving birth in stirrups RISING rather than falling and why are so few preterm babies given bedside resuscitation with the cord intact?

ISBN: 978-1-119-23511-8 • Paper • US\$56.99 • Dec 2017 • 464pp

NURSING CHILDREN & YOUNG PEOPLE



Children and Young People's Nursing Skills at a Glance

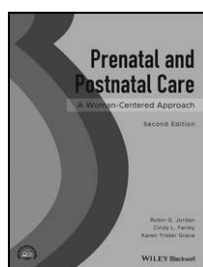
Elizabeth Gormley-Fleming & Deborah Martin



Children and Young People's Nursing Skills at a Glance is the perfect companion for study and revision for pre-registration children's nursing students. Highly visual, each clinical skill is covered in a two-page spread, with superb colour illustrations accompanied by clear informative text. Providing up to date, evidence-based information on a wide range of clinical skills that are required by today's children's nurses, this comprehensive and accessible text makes it easy for the reader to grasp the fundamentals in order to meet the care needs of the child and family, both in the hospital and community setting. Aimed at both student nurses and those newly qualified, *Children and Young People's Nursing Skills at a Glance* provides need to know, rapid information to ensure safe and effective clinical practice.

ISBN: 978-1-119-07853-1 • Paper • US\$52.99 • Mar 2018 • 152pp

WOMEN'S HEALTH NURSING



Prenatal and Postnatal Care

A Woman-Centered Approach, 2nd Edition

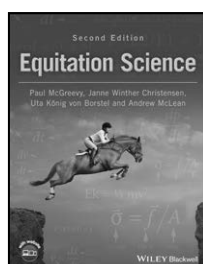
Robin G. Jordan, Cindy L. Farley & Karen Trister Grace

The updated edition of *Prenatal and Postnatal Care* offers a comprehensive text for the care of the woman during the childbearing year. The expert author team presents information needed to master foundational knowledge in anatomy, physiology, psychology, culture, and structure of preconception, prenatal and postnatal care, and the management of common health problems in the childbearing year. This edition has been revised throughout and contains 6 new chapters on the following topics: prenatal ultrasound, triage of the pregnant woman, assisting women to development confidence for physiologic birth, pregnancy after infertility, oral health, and issues around diversity and inclusion in prenatal and postnatal care. Additional highlights include new and updated content on pregnant women in the workplace, prenatal genetic testing, trauma-informed care, and transgender pregnancy care. The second edition also includes commonly used complementary therapies and offers more detailed information on shared decision-making and planning for birth.

ISBN: 978-1-119-31834-7 • Paper • US\$TBA • Apr 2018 • 808pp



EQUINE TRAINING & MANAGEMENT



Equitation Science

2nd Edition

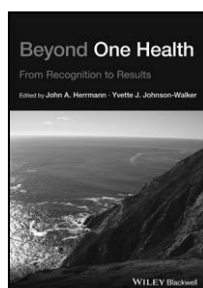
Paul McGreevy, Janne Winther Christensen, Uta König von Borstel & Andrew McLean

A new edition of a highly-respected textbook and reference in the rapidly emerging field of equitation science. *Equitation Science, 2nd Edition* incorporates learning theory into ethical equine training frameworks suitable for riders of any level and for all types of equestrian activity. Written by international experts at the forefront of the development of the field, the welfare of the horse and rider safety are primary considerations throughout. This edition features a new chapter on research methods, and a companion website provides the images from the book in PowerPoint.

ISBN: 978-1-119-24141-6 • Paper • US\$54.99 • Mar 2018 • 416pp



GENERAL & INTRODUCTORY VETERINARY MEDICINE



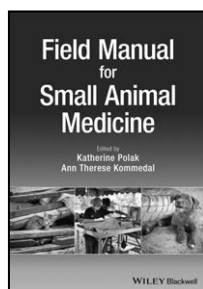
Beyond One Health

From Recognition to Results

John A. Herrmann & Yvette J. Johnson-Walker

Tackling One Health from a multi-disciplinary perspective, this book offers in-depth insight into how our health and the health of every living creature and our ecosystem are all inextricably connected. The book presents critical population health topics, written by an international group of experts; addresses the technical aspects of the subject; and offers potential policy solutions to help mitigate current threats and prevent additional threats from occurring.

ISBN: 978-1-119-19449-1 • Paper • US\$124.95 • Mar 2018 • 368pp



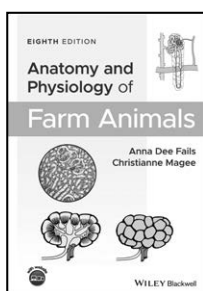
Field Manual for Small Animal Medicine

Katherine Polak & Ann Therese Kommedal

Field Manual for Small Animal Medicine offers anyone working in resource-limited environments a practical resource for delivering veterinary care outside the traditional hospital or clinic setting. It offers the only comprehensive resource for best practices when practicing veterinary medicine in resource-limited environments and integrates practical and cost-effective protocols where the ideal solution may not be available. The book presents information on vital topics such as operating a field spay/neuter clinic, emergency sheltering, sanitation and surgical asepsis, preventive care practices, zoonotic diseases, and euthanasia and serves as a quick reference guide for common surgical procedures, cytology interpretation, anesthesia and treatment protocols, and drug dosing.

ISBN: 978-1-119-24327-4 • Paper • US\$124.95 • Jul 2018 • 744pp

VETERINARY ANATOMY & PHYSIOLOGY



Anatomy and Physiology of Farm Animals

8th Edition

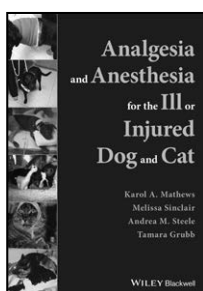
Anna Dee Fails & Christianne Magee

Revised and updated, the eighth edition of *Anatomy and Physiology of Farm Animals* remains the essential resource for detailed information on farm animal anatomy and physiology. It offers a revised edition to this comprehensive guide to the anatomy and physiology of farm animals and presents learning objectives in each chapter for the first time. The book adds new material on endocrine and metabolic regulation of growth and body composition and features additional illustrations to enhance comprehension. It includes a companion website that offers supplemental content, including word roots, clinical cases, study and practice questions, the images from the book and additional images, diagrams, and videos to enhance learning.

ISBN: 978-1-119-23971-0 • Cloth • US\$99.95 • May 2018 • 592pp



VETERINARY EMERGENCY & CRITICAL CARE



Analgesia and Anesthesia for the Ill or Injured Dog and Cat

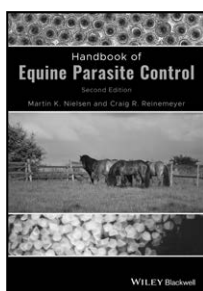
Karol A. Mathews, Melissa Sinclair, Andrea M. Steele & Tamara Grubb

Analgesia and Anesthesia for the Ill or Injured Dog and Cat provides a comprehensive guide to anesthesia and pain management protocols, specifically tailored to ill or critically injured dogs and cats. The book provides fast access to anesthesia and pain management protocols specifically tailored to ill or critically injured dogs and cats and takes a case-based structure to make it easy to find and apply relevant information. It presents step-by-step clinical procedures and techniques and supplies concise, relevant background information for all drugs recommended in the protocols, highlighting recommendations and cautions for specific patient conditions. The book includes detailed information for geriatric, pregnant, nursing, and pediatric patients and those with cardiac, liver or kidney pathology.

ISBN: 978-1-119-03656-2 • Paper • US\$124.95 • Jun 2018 • 336pp



VETERINARY MEDICINE - EQUINE



Handbook of Equine Parasite Control

2nd Edition

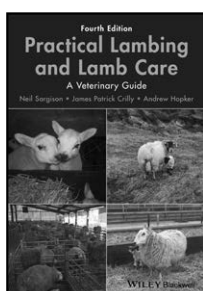
Martin K. Nielsen & Craig R. Reinemeyer

Handbook of Equine Parasite Control, Second Edition offers a thorough revision to this practical manual of parasitology in the horse. Incorporating new information and diagnostic knowledge throughout, it adds five new sections, new information on computer simulation methods, and new maps to show the spread of anthelmintic resistance. The book also features 30 new high-quality figures and expanded information on parasite occurrence and epidemiology, new diagnostics, treatment strategies, clinical significance of infections, anthelmintic resistance, and environmental persistence. This second edition of *Handbook of Equine Parasite Control* brings together all the details needed to appropriately manage parasites in equine patients and support discussions between horse owners and their veterinarians. It offers comprehensive coverage of internal parasites and factors affecting their transmission; principles of equine parasite control; and diagnosis and assessment of parasitologic information.

ISBN: 978-1-119-38278-2 • Cloth • US\$139.95 • Jun 2018 • 324pp



VETERINARY MEDICINE - FARM ANIMALS



Practical Lambing and Lamb Care

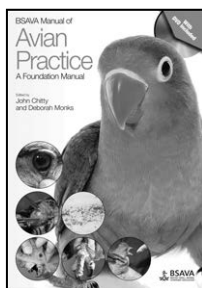
A Veterinary Guide, 4th Edition

Neil Sargison, James Patrick Crilly & Andrew Hopker

The Fourth Edition of *Practical Lambing and Lamb Care* offers a complete revision and update to this comprehensive and practical resource to all aspects of lambing and lamb care. It offers a thoroughly revised edition of this practical guide to all aspects of lambing and lamb care and presents an authoritative resource for anyone involved in the care of pregnant ewes and newborn lambs, especially sheep farmers and veterinarians. Written by leading authors in the field, it includes information on health problems, abortion, lambing management, obstetrics and much more.

ISBN: 978-1-119-14066-5 • Paper • US\$63.99 • Feb 2018 • 168pp





BSAVA Manual of Avian Practice A Foundation Manual

John Chitty & Deborah Monks

Authored by vets with experience in all aspects of avian care, this manual is an essential tool for those in general practice who do not often see birds. Subjects including anatomy and physiology, husbandry, behaviour, examination, surgical techniques are covered in detail; common presentations are also dealt with in individual chapters. The book includes Quick Reference Guides and informative and detailed appendices; and a clinical signs-based section, exploring particular conditions in detail.

ISBN: 978-1-905319-81-7 • Paper • US\$125.00 • Apr 2018 • 472pp



Life Sciences & Health

May to August 2018 New Titles

TITLE	AUTHOR	ISBN	PAGE REFERENCE	BIND	PRICES (US\$)	QUANTITY
A Beginner's Guide to Targeted Cancer Treatments	Vickers	978-1-119-12679-9	9	Paper	51.95	
ABC of Rheumatology, 5th Edition	Adebajo, Dunkley	978-1-118-79321-3	11	Paper	42.95	
Acute and Critical Care Nursing at a Glance	Dutton, Finch	978-1-118-81517-5	11	Paper	55.99	
Aicardi's Diseases of the Nervous System in Childhood, 4th Edition	Arzimanoglou, O' Hare, Johnston, Ouvier	978-1-909962-80-4	8	Cloth	250.00	
Analgesia and Anesthesia for the Ill or Injured Dog and Cat	Mathews, Sinclair, Steele, Grubb	978-1-119-03656-2	14	Paper	124.95	
Anatomy and Physiology of Farm Animals, 8th Edition	Fails, Magee	978-1-119-23971-0	14	Cloth	99.95	
Autism and Environmental Factors	Bagasra, Heggen	978-1-119-04225-9	5	Cloth	149.95	
Beyond One Health: From Recognition to Results	Herrmann, Johnson-Walker	978-1-119-19449-1	13	Paper	124.95	
Bonney's Gynaecological Surgery, 12th Edition	Lopes, Spirtos, Hilton, Managhan	978-1-119-26678-5	9	Cloth	145.00	
BSAVA Manual of Avian Practice: A Foundation Manual	Chitty, Monks	978-1-905319-81-7	15	Paper	125.00	
Cancer Prevention and Screening: Concepts, Principles and Controversies	Eeles, Berg, Tobias	978-1-118-99087-2	8	Paper	TBA	
Children and Young People's Nursing Skills at a Glance	Gormley- Fleming, Martin	978-1-119-07853-1	12	Paper	52.99	
Clinical Reproductive Science	Carroll	978-1-118-97595-4	6	Cloth	95.00	
Comparative Cardiac Imaging: A Case-based Guide	Sun, Yang, Yan	978-0-470-65637-2	6	Cloth	99.95	
Dental Management of the Pregnant Patient	Skouteris	978-1-119-28656-1	1	Paper	99.95	
Developmental Neuropathology, 2nd Edition	Adle-Biasette, Harding, Golden	978-1-119-01308-2	8	Cloth	260.00	
Diseases and Conditions in Dentistry: An Evidence-Based Reference	Moharamzadeh	978-1-119-31203-1	2	Cloth	114.99	
Ecology of Freshwaters: Earth's Bloodstream, 5th Edition	Moss	978-1-119-23940-6	5	Paper	90.00	
Ectoparasites: Drug Discovery Against Moving Targets, Volume 8	Meng, Sluder, Selzer	978-3-527-34168-9	5	Cloth	179.95	
Equitation Science, 2nd Edition	McGreevy, Christensen, König von Borstel, McLean	978-1-119-24141-6	13	Paper	54.99	
Evidence-Based Evolutionary Medicine	Torday, Blackstone, Rehan	978-1-118-83837-2	7	Cloth	TBA	
Evidence-Based Infectious Diseases, 3rd Edition	Mertz, Smaill, Daneman	978-1-119-26031-8	7	Paper	125.00	

TITLE	AUTHOR	ISBN	PAGE REFERENCE	BIND	PRICES (US\$)	QUANTITY
Evidence-Based Orthodontics, 2nd Edition	Huang, Richmond, Vig	978-1-119-28991-3	3	Paper	99.95	
Evidence-Based Urology, 2nd Edition	Dahm, Dmochowski	978-1-119-12988-2	11	Cloth	188.95	
Field Manual for Small Animal Medicine	Polak, Kommedal	978-1-119-24327-4	13	Paper	124.95	
Foundations for Global Health Practice	DiPrete Brown	978-1-118-50556-4	4	Paper	89.95	
Fundamentals of Children's Applied Pathophysiology: An Essential Guide for Nursing and Healthcare Students	Gormley-Fleming, Peate	978-1-119-23265-0	12	Paper	55.99	
Genetic Ethics: An Introduction	Farrelly	978-0-7456-9503-7	3	Cloth	69.95	
Genetic Ethics: An Introduction	Farrelly	978-0-7456-9504-4	3	Paper	24.95	
Handbook of Equine Parasite Control, 2nd Edition	Nielsen, Reinemeyer	978-1-119-38278-2	14	Cloth	139.95	
How to Survive Dental Performance Difficulties	Brooks	978-1-119-25561-1	2	Paper	44.95	
Implant Dentistry at a Glance, 2nd Edition	Malet, Mora, Bouchard	978-1-119-29260-9	2	Paper	44.99	
Insect Biodiversity: Science and Society, Volume 2	Foottit, Adler	978-1-118-94557-5	4	Cloth	150.00	
Midwifery Skills at a Glance	Lindsay, Bagness, Peate	978-1-119-23391-6	12	Paper	47.99	
Molecular Pharming: Applications, Challenges and Emerging Areas	Kermode, Jiang	978-1-118-80128-4	5	Cloth	224.95	
Movement Difficulties and Developmental Disorders: Guidelines for Assessment and Management	Sugden, Wade	978-1-119-46987-2	10	Paper	44.95	
Onychomycosis: Diagnosis and Effective Management	Rigopoulos, Elewski, Richert	978-1-119-22653-6	6	Cloth	110.00	
PACS-Based Multimedia Imaging Informatics: Basic Principles and Applications, 3rd Edition	Huang	978-1-118-79573-6	11	Cloth	TBA	
Peace Ethology: Behavioral Processes and Systems of Peace	Verbeek, Peters	978-1-118-92251-4	4	Cloth	129.95	
Plant Breeding Reviews, Volume 41	Goldman	978-1-119-41427-8	6	Cloth	224.95	
Practical Lambing and Lamb Care: A Veterinary Guide, 4th Edition	Sargison, Crilly, Hopker	978-1-119-14066-5	14	Paper	63.99	
Prenatal and Postnatal Care: A Woman-Centered Approach, 2nd Edition	Jordan, Farley, Trister Grace	978-1-119-31834-7	13	Paper	TBA	
Promoting Physical Activity for Individuals with Childhood-Onset Disabilities	Maltais, Jahnsen	978-1-911612-12-4	10	Paper	50.00	
Ronald E. Goldstein's Esthetics in Dentistry, 3rd Edition	Goldstein, Chu, Lee, Stappert	978-1-119-27283-0	1	Cloth	399.95	
Sample Sizes for Clinical, Laboratory and Epidemiology Studies, 4th Edition	Machin, Campbell, Tan, Tan	978-1-118-87494-3	8	Cloth	105.00	
Sherlock's Diseases of the Liver and Biliary System, 13th Edition	Dooley, Lok, Garcia-Tsao	978-1-119-23754-9	7	Cloth	229.95	

TITLE	AUTHOR	ISBN	PAGE REFERENCE	BIND	PRICES (US\$)	QUANTITY
Sleep Disorders in Neurology: A Practical Approach, 2nd Edition	Overeem, Reading	978-1-118-77726-8	9	Cloth	116.95	
Symptoms in the Pharmacy: A Guide to the Management of Common Illnesses, 8th Edition	Blenkinsopp, Duerden, Blenkinsopp	978-1-119-31796-8	10	Paper	59.95	
Textbook and Color Atlas of Traumatic Injuries to the Teeth, 5th Edition	Andreasen, Andreasen, Andersson	978-1-119-16705-1	1	Cloth	244.99	
Textbook of Endodontology, 3rd Edition	Lars Bjørndal, Kirkevang, Whitworth	978-1-119-05731-4	1	Cloth	134.99	
Textbook of Female Sexual Function and Dysfunction: Diagnosis and Treatment	Goldstein, Clayton, Goldstein, Kim, Kingsberg	978-1-119-26609-9	7	Cloth	180.00	
The ADA Practical Guide to Soft Tissue Oral Disease	Kahn, Hall	978-1-119-43733-8	2	Paper	99.95	
The Management of Chronic Diseases: Organizational Innovation and Efficiency	Huard	978-1-78630-171-0	3	Cloth	119.95	
The Maudsley Prescribing Guidelines in Psychiatry, 13th Edition	Taylor, Barnes, Young	978-1-119-44260-8	10	Paper	73.95	
The Midwife's Labour and Birth Handbook, 4th Edition	Chapman, Charles	978-1-119-23511-8	12	Paper	56.99	
Translational Medicine Molecular Pharmacology and Drug Discovery	Meyers	978-3-527-33659-3	4	Cloth	470.00	
Visual Guide to Neonatal Cardiology	Alboliras, Hijazi, Lopez, Hagler	978-1-118-63514-8	9	Cloth	200.00	

Wiley Offices in Asia Pacific Region

For product and order inquiries, please contact our Customer Services Department.

1 Fusionopolis Walk, #07-01 Solaris South Tower, Singapore 138628

Mainline: (65) 6643 8000 ■ Fax: (65) 6643 8008

Email: asiaorders@wiley.com

Customer Hotline: (65) 6643 8333 ■ Fax: (65) 6643 8397

For Marketing and Publicity inquiries,
email publicityasia@wiley.com

Wiley Homepage: www.wiley.com

China

Beijing

Room 805-808, Floor 8, Sun Palace,
No. 12A, Taiyanggong Middle Road
Chaoyang District, Beijing, P.R. China
Postal code 100028
Tel: (86) 10 8418 7800
Fax: (86) 10 8418 7810
china_marketing@wiley.com

Shanghai

Units A&B, 15th Floor, Office Building Phase II, Shinmay Union Square, No. 506 Shang Cheng Road, Pudong New District, Shanghai 200120, P.R. China
Tel: (86) 21 8036 1200
Fax: (86) 21 6160 1661
china_marketing@wiley.com
www.wileychina.com

Hong Kong

Unit 2203, APEC Plaza, 49 Hoi Yuen Road Kwun Tong, Kowloon, Hong Kong
Tel: (852) 2793 4652
Fax: (852) 2793 4663
ahongkong@wiley.com

India

New Delhi

4435-36/7, Ansari Road, Daryaganj,
New Delhi 110 002, India
Tel: (91) 11 4 363 0000/01
Fax: (91) 11 2 327 5895
csupport@wileyindia.com

East India

Tel: (91) 9973156158
csupport@wileyindia.com

Bangalore

Tel: (91) 80 23132383
Fax: (91) 80 23124319
csupport@wileyindia.com

Mumbai

Tel: (91) 22 27889272
Fax: (91) 22 27889263
csupport@wileyindia.com

Chennai

Tel: (91) 98410 22399
csupport@wileyindia.com

Hyderabad

Tel: (91) 98661 43949
csupport@wileyindia.com

Indonesia

Ruko Golden Boulevard II,
Block R/41 Jl. Pahlawan Seribu,
Bumi Serpong Damai,
Sector IV Com, Tangerang,
Indonesia
Tel: (62) 21 5316 3245
Fax: (62) 21 537 0309
aindonesia@wiley.com

Japan

Koishikawa Sakura Bldg. 4F
1-28-1 Koishikawa, Bunkyo-ku
Tokyo 112-0002, Japan
Tel: (81) 3 3830 1232
Fax: (81) 3 5689 7276
marketing@wiley.co.jp
www.wiley.co.jp

Malaysia

Unit B-3A-3A, Menara BATA,
PJ Trade Centre
No 8, Jalan PJU 8/8A,
Bandar Damansara Perdana
47800 Petaling Jaya, Selangor
Tel: (60) 3 7712 2000
Fax: (60) 3 7722 5901
ayeo@wiley.com

Philippines

Unit C Ground Floor
Belvedere Tower San Miguel Avenue,
Ortigas Center Pasig City 1605,
Philippines
Tel: (63) 2 687 3186
Fax: (63) 2 687 3187
aphilippines@wiley.com

South Korea

Suite #405, BR Elitel Building,
101, Dongmak-ro, Mapo-gu,
Seoul (04068), Rep of Korea
Tel: (82) 2 338 9700
Fax: (82) 2 337 1929
akorea@wiley.com

Taiwan

4F, 218 Sec 2 JinShan S Road
Taipei 10643, Taiwan
Tel: (886) 2 2357 3900
Fax: (886) 2 2391 1068
ataiwan@wiley.com

Thailand

1 Fusionopolis Walk
#07-01 Solaris South Tower
Singapore 138628
Tel: (65) 6643 8000
Fax: (65) 6643 8008
ayeo@wiley.com

Singapore

1 Fusionopolis Walk
#07-01 Solaris South Tower
Singapore 138628
Customer Hotline: (65) 6643 8333
Fax: (65) 6643 8397
Email: asiaorders@wiley.com
Returns Centre Email: returnsasia@wiley.com

Australia & New Zealand

For marketing, please contact:

155 Cremorne Street,
Richmond, Victoria 3121
Australia
Tel: (61) 3 9274 3100
Fax: (61) 3 9274 3101
melbourne_office@johnwiley.com.au

For orders in ANZ region, please contact:

PO Box 3065
Stafford BC
Queensland 4053
Australia
Toll-free telephone: 1800 777 474
Toll-free fax: 1800 802 258
Aus-custservice@wiley.com

Asian Publishing & Distribution Centre for

Australia • Bangladesh • Brunei • Cambodia • Hong Kong • India • Indonesia • Japan • Laos • Maldives • Malaysia • Mauritius • Myanmar • Nepal • People's Republic of China • Philippines • Singapore • South Korea • Sri Lanka • Taiwan • Thailand • Vietnam

WILEY