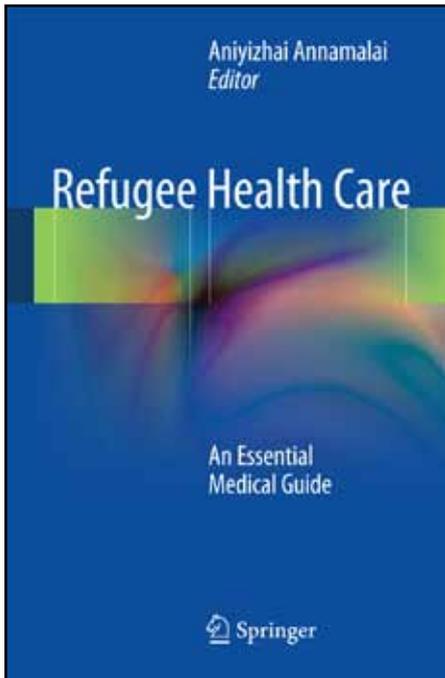


Due March 2014



ISBN 978-1-4939-0270-5

2014. XV, 250 p. 19 illus., 15 in color.

Softcover

▶ € 49,99 | £44.99

▶ * € (D) 53,49 | € (A) 54,99 | sFr 67,00

Bookstore Location

Medicine

Fields of interestInternal Medicine; Primary Care Medicine;
Psychiatry**Target groups**

Professional/practitioner

Product category

Professional book

Refugee Health Care
An Essential Medical Guide

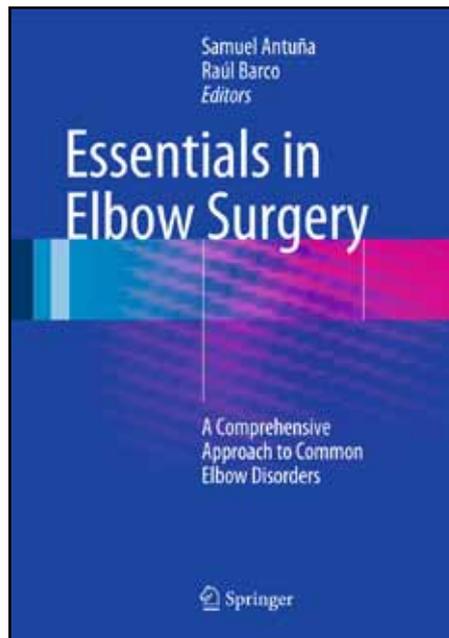
A. Annamalai, Yale University School of Medicine, New Haven, CT, USA (Ed)

Features

- ▶ **Concise and focused for the practicing clinician**
- ▶ **Addresses physical, mental and cultural needs of refugees**
- ▶ **One of the first books to address refugee health for clinicians**

Refugees arrive in the United States from different parts of the world and their numbers increase every year. Refugees undergo a medical screening soon after arrival, as recommended by the U.S. Department of State, and it is often primary care practitioners or psychiatrists who usually evaluate these patients at this first visit. Though physicians receive a variable amount of training in cross-cultural medicine, virtually none is in the area of refugee evaluations. Refugee evaluations are different from routine patient evaluations in several significant ways: 1) They are new immigrants from countries where the disease epidemiology is different from the U.S.; 2) Certain infectious disease processes need to be ruled out upon arrival to prevent the spread of communicable diseases; 3) The prevalence of mental health disorders in refugees is higher than the local population; 4) The medical and psychiatric health problems of refugees are often caused or affected by their past experience with trauma and their current acculturation difficulties; and 5) Significant cultural barriers can arise in the accurate evaluation and treatment of these refugees. Books on refugee health usually are written from ecological and public health perspectives and address generic refugee population issues. There are very few clinical textbooks, and most focus only on mental health. Refugee Health Care is a practical guide providing focused information for busy primary care practitioners, and many of the recommendations in the book apply to all immigrants. This concise pocketbook reviews medical and psychiatric conditions that are essential to know in the evaluation and treatment of refugees.

Due March 2014



ISBN 978-1-4471-4624-7

2014. XIV, 166 p. 100 illus., 70 in color.

Hardcover

▶ € 99,99 | £90.00

▶ *€ (D) 106,99 | € (A) 109,99 | sFr 133,50

Bookstore Location

Medicine

Fields of interest

Orthopedics; Surgical Orthopedics

Target groups

Professional/practitioner

Product category

Contributed volume

Essentials In Elbow Surgery**A Comprehensive Approach to Common Elbow Disorders**

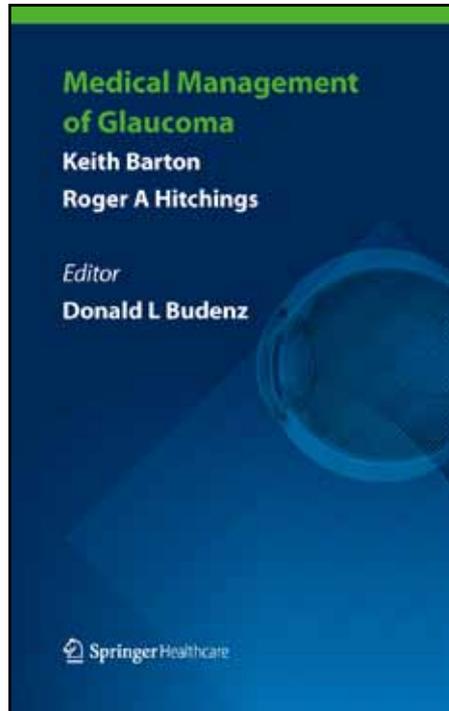
S. Antuna, R. Barco, Hospital Universitario La Paz, Madrid, Spain (Eds)

Features

- ▶ **Only book available on elbow surgery covering exclusively the most common elbow problems, oriented to general orthopedic surgeons and trainees**
- ▶ **Very didactic, homogeneous structure for ease of reference**
- ▶ **Simplified surgical techniques to streamline treatment pathways**
- ▶ **Excellent image resource with video supplement that display step-by-step approach to surgical procedures**

The idea of this book is very simple. Nowadays, there are many good, very comprehensive, “thick” books available on Elbow Surgery. Although they are useful to obtain discrete information about specific topics, they are too large to be a user friendly for a general orthopedic surgeon facing common elbow problems. The increasing interest among young surgeons on elbow problems is remarkable. It has been our experience throughout the years, teaching our residents and visitors, that there is a real demand for a less extensive book, easy to read, and with practical information about the most commonly encountered problems of the elbow. This text would be enough to understand the common elbow practice for a general orthopedic surgeon and a guide to learn basic elbow surgery during training. There is nothing like this available today. It will be strongly oriented to practice, and all the authors, well known internationally for their expertise on elbow surgery, will be homogeneous in their message.

Available
January 2014



ISBN 978-1-858734-30-9

2013. X, 100 p. 33 illus., 25 in color.

Softcover

▶ € 69,99 | £62.99

▶ *€ (D) 74,89 | € (A) 76,99 | sFr 93,50

Bookstore Location

Medicine

Fields of interest

Ophthalmology; Medicine/Public Health,
general; Pharmacotherapy

Target groups

Professional/practitioner

Product category

Handbook

Medical Management of Glaucoma

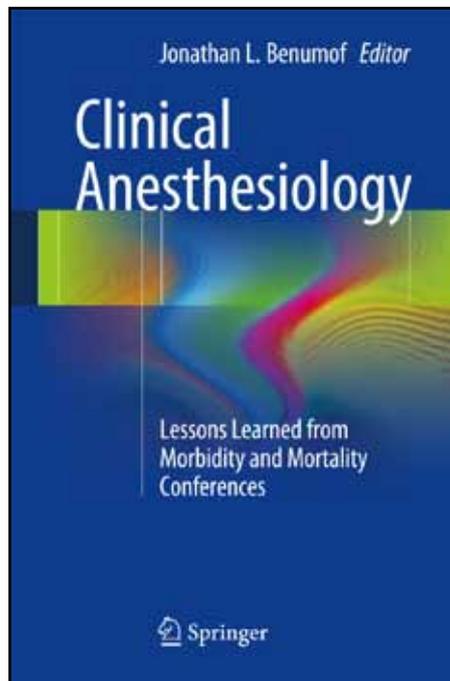
K. Barton, R. A. Hitchings, Moorfields Eye Hospital, London, UK
D. L. Budenz, UNC Health Care System, Chapel Hill, NC, USA (Ed)

Features

- ▶ **Comprehensive synopsis of current pharmacological therapies, assessment tools, treatment methods, and society-supported guidelines based on clinical trials**
- ▶ **Focus on patient support, promoting strong patient–clinician relationship**
- ▶ **Highly illustrated with custom made figures and powerful images from Dr Barton's own practice**

Medical Management of Glaucoma is a comprehensive review of glaucoma, current pharmacological therapies, and treatment guidelines for the disease as put forth by the American Academy of Ophthalmologists (AAO) and European Glaucoma Society (EGS). This book will review glaucoma's definition, classes, epidemiology, risk factors, pathogenesis (especially discussing intraocular pressure, aqueous humor production, and outflow), diagnosis and assessment tools, and current therapeutic options for patients. Medical Management of Glaucoma will also give ophthalmologists and related healthcare professionals insight into how the patient is affected by their disease by reviewing quality of life issues, adherence, and costs of therapy, which is particularly significant as the management of this chronic disease should be tailored for each patient.

Available
December 2013



ISBN 978-1-4614-8695-4

2014. XXXII, 563 p. 207 illus., 119 in color.

Softcover

▶ € 59,99 | £53.99

▶ *€ (D) 64,19 | € (A) 65,99 | sFr 80,00

Bookstore Location

Medicine

Field of interest

Anesthesiology

Target groups

Professional/practitioner

Product category

Professional book

Clinical Anesthesiology

Lessons Learned from Morbidity and Mortality Conferences

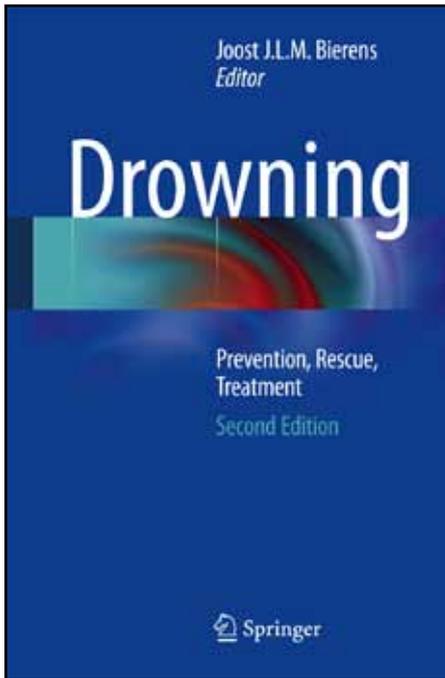
J. L. Benumof, University of California, San Diego School of Medicine, San Diego, CA, USA (Ed)

Features

- ▶ Based on flagship teaching activity of the Department of Anesthesiology, University of California, San Diego School of Medicine
- ▶ Each case concludes with "Lessons Learned"
- ▶ Questions accompanying the cases designed to develop the reader's clinical acumen
- ▶ More than 60 real-life cases covering the broad range of anesthesia practice

The book presents more than 60 real-life cases which together memorably and succinctly convey the depth and breadth of clinical anesthesiology. Each chapter includes a case summary, questions, lessons learned, and selected references. Tables and distinctive visual synopses of key teaching points enhance many chapters. The cases have been selected by Dr. Benumof from the Morbidity and Mortality (M & M) conferences of the Department of Anesthesiology, University of California, San Diego, which he has moderated the last several years, and residents and junior faculty have crafted them into the chapters of this book. Structured in a novel way, the UCSD Anesthesiology M&Ms maximize teaching and learning, and these cases bring that experience right to the reader's finger tips. Case coverage of respiration- and circulation-related problems, obstetrics, neurology, pain and regional anesthesia, pediatrics, outpatient surgery, and special topics Resource for anesthesiology and critical care medicine trainees Review tool for board certification or recertification Fun reading – valuable lessons!

Due February 2014



ISBN 978-3-642-04252-2

2nd ed. 2014. XXXI, 1237 p. 500 illus., 350 in color. Hardcover

- ▶ € 199,99 | £180.00
- ▶ * € (D) 213,99 | € (A) 219,99 | sFr 266,50

Bookstore Location

Medicine

Fields of interest

Emergency Medicine; Intensive / Critical Care Medicine; Anesthesiology

Target groups

Professional/practitioner

Product category

Professional book

**Drowning
Prevention, Rescue, Treatment**

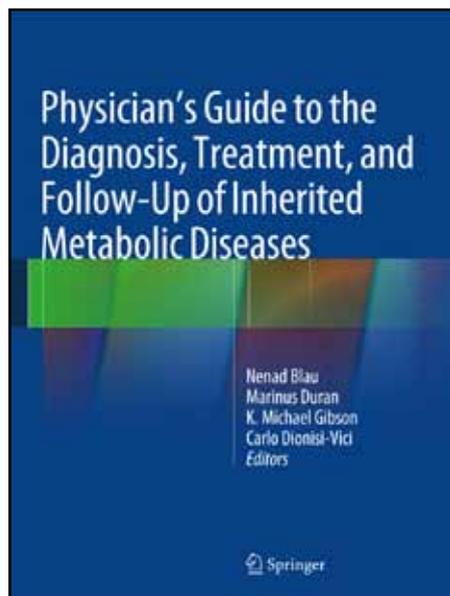
J. J. Bierens, Free University of Amsterdam Medical Center, Amsterdam, The Netherlands (Ed)

Features

- ▶ Explains prevention strategies, organizational aspects of rescue, and rescue techniques
- ▶ Describes prehospital and hospital treatment in detail
- ▶ Includes sections on diving, water-related disasters, and the investigation of drowning accidents

Since the first edition of the Handbook on Drowning in 2005, many epidemiological data have confirmed the burden of drowning in several parts of the world. Studies have increased the understanding of effective drowning prevention strategies, rescue techniques and treatment options. Much has been learned about submersion and immersion hypothermia, SCUBA-diving injuries, the life-saving preparations of water-related disasters and how to deal with forensic investigations. In this updated second edition, experts from around the world provide a complete overview of current research data, consensus statements and expert opinions. The book Drowning provides evidence-based practical information and has a unique informative value for various groups with tasks, duties and responsibilities in this domain. In addition, the book may be an inspiration for future networks and research initiatives.

Due March 2014



ISBN 978-3-642-40336-1

2014. XLV, 830 p. 163 illus., 82 in color.

Hardcover

▶ € 149,99 | £135.00

▶ *€ (D) 160,49 | € (A) 164,99 | sFr 200,00

Bookstore Location

Medicine

Fields of interest

Metabolic Diseases; Medical Biochemistry;

Pediatrics

Target groups

Professional/practitioner

Product category

Contributed volume

Physician's Guide to the Diagnosis, Treatment, and Follow-Up of Inherited Metabolic Diseases

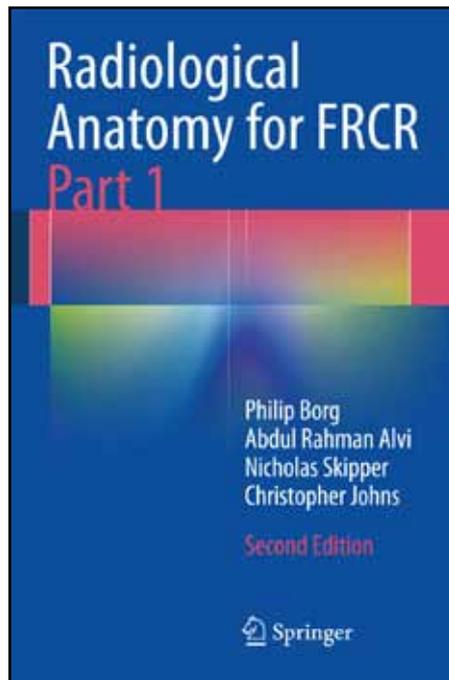
N. Blau, University Children's Hospital, Division of Inborn Metabolic Diseases, Heidelberg, Germany; M. Duran, University of Amsterdam Academic Medical Centre, Amsterdam, The Netherlands; K. M. Gibson, Division of Health Sciences Washington State University, Spokane, WA, USA; C. Dionisi-Vici, Bambino Gesù Children's Hospital, Rome, Italy (Eds)

Features

- ▶ **A unique source of reference information for both laboratory and clinical practice**
- ▶ **Highlights clinical findings, age-related pathological values for diagnostic metabolites, and the role of biochemical genetic testing**
- ▶ **Offers step-by-step algorithms for diagnosis**
- ▶ **Outlines established and experimental therapies**
- ▶ **Complements other major texts in the field**

This book, combining and updating two previous editions, is a unique source of information on the diagnosis, treatment, and follow-up of metabolic diseases. The clinical and laboratory data characteristic of rare metabolic conditions can be bewildering for both clinicians and laboratory personnel. Reference laboratory data are scattered, and clinical descriptions may be obscure. The Physician's Guide documents the features of more than five hundred conditions, grouped according to type of disorder, organ system affected (e.g. liver, kidney, etc) or phenotype (e.g. neurological, hepatic, etc). Relevant clinical findings are provided and pathological values for diagnostic metabolites highlighted. Guidance on appropriate biochemical genetic testing is provided. Established experimental therapeutic protocols are described, with recommendations on follow-up and monitoring. The authors are acknowledged experts, and the book will be a valuable desk reference for all who deal with inherited metabolic diseases.

Due March 2014



ISBN 978-3-642-41165-6

2nd ed. 2014. XV, 273 p. 203 illus., 1 in color.

Softcover

▶ € 29,99 | £26.99

▶ *€ (D) 32,09 | € (A) 32,99 | sFr 40,00

Bookstore Location

Medicine

Field of interest

Imaging / Radiology

Target groups

Professional/practitioner

Product category

Professional book

Radiological Anatomy for FRCR Part 1

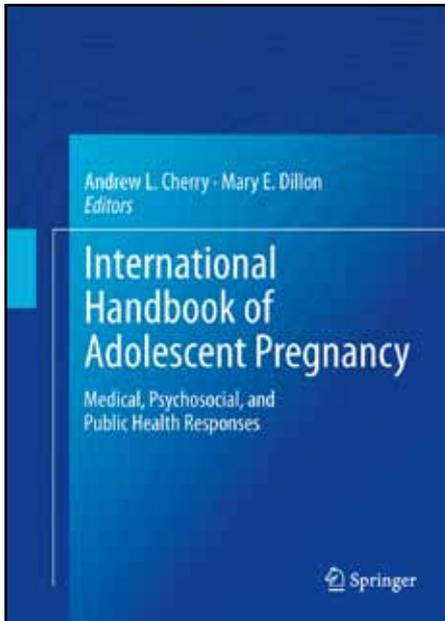
P. Borg, The Christie Hospital Manchester, Manchester, UK; A. R. Alvi, Royal Free Hospital, London, UK; . Skipper, C. Johns, Sheffield Teaching Hospitals, Sheffield, UK

Features

- ▶ Provides practice test material and tips for the FRCR part 1 Anatomy exam in its new format
- ▶ Covers all core topics in the exam
- ▶ Assists readers in identifying the level of knowledge of anatomical detail expected by the Royal College of Radiologists

Three years after the publication of the first edition, this book remains the best seller in its category based on its faithful representation of the FRCR Part 1 exam. The second edition is designed to reflect the change in exam format introduced in spring 2013. It includes two new chapters as well as some new cases in the remaining chapters and tests. Under the new exam format, candidates will be presented with 100 cases, with a single question per case and a single mark for the correct answer. This book covers all core topics addressed by the exam in a series of tests and includes chapters focussing specifically on paediatric cases and normal anatomical variants. The answers to questions, along with explanations and tips, are supplied at the end of each chapter. Care has been taken throughout to simulate the exam itself, so providing an excellent revision guide that will help candidates to identify the level of anatomical knowledge expected by the Royal College of Radiologists.

Available
January 2014



ISBN 978-1-4899-8025-0

2014. XIV, 712 p. 59 illus. Hardcover

▶ € 199,99 | £180.00

▶ *€ (D) 213,99 | € (A) 219,99 | sFr 266,50

Bookstore Location
Medicine

Fields of interest

Maternal and Child Health; Social Work; Child and School Psychology

Target groups

Research

Product category

Handbook

**International Handbook of Adolescent Pregnancy
Medical, Psychosocial, and Public Health Responses**

A. Cherry, University of Oklahoma, Tulsa, OK, USA; M. Dillon, University of Central Florida, Orlando, FL, USA (Eds)

Features

- ▶ **Comprehensive examination of globally recognized values and best practice principles for studying and responding to adolescent pregnancy**
- ▶ **Chapters on boys, parenting, sexual behavior, immigration, religion**
- ▶ **Organized by region, identifies national and international trends and policies that affect the rate of adolescent pregnancy**

The rates are on the decline worldwide. But adolescent pregnancies still occur, placing millions of girls each year at risk for medical complications and social isolation and their babies for severe health problems-especially when prenatal care is inadequate or nonexistent. But as the opportunity for young women and girls increases around the world, adolescent pregnancy will continue to decline. Featuring reports from countries across the developed and developing worlds, the International Handbook of Adolescent Pregnancy analyzes the scope of the problem and the diversity of social and professional responses. Its biological/ecological perspective identifies factors influencing childhood pregnancy, as well as outcomes, challenges and needs of very young mothers as they differ across nations and regions. Salient comparisons are made as cultural contexts and community support vary widely and attention is paid to issues such as child marriage, LGBT concerns and the impact of religion and politics on health care, particularly access to contraception, abortion and other services. This global coverage heightens the understanding of readers involved in care, education and prevention programs and otherwise concerned with the psychosocial development, reproductive health and general well-being of girls. Included in the Handbook: Biological influences of adolescent pregnancy. Adolescent maternal health and childbearing. Adolescent pregnancy and mental health. International perspectives on adolescent fathers. Adolescent pregnancy as a feminist issue. Adolescent pregnancy as a social problem. Plus viewpoints from more than thirty countries. As a unique source of up-to-date findings and clear-headed analysis, the International Handbook of Adolescent Pregnancy is a go-to reference for practitioners and researchers in maternal and child health, pediatrics, adolescent medicine and global health.

Due February 2014



ISBN 978-3-642-41856-3

2014. XXVII, 392 p. 57 illus., 29 in color.

Hardcover

▶ € 139,99 | £126.00

▶ *€ (D) 149,79 | € (A) 153,99 | sFr 186,50

Bookstore Location

Medicine

Field of interest

Medicine/Public Health, general

Target groups

Professional/practitioner

Product category

Monograph

Fundamentals of Evidence-Based Health Care and Translational Science

F. Chiappelli, UCLA School of Dentistry, Los Angeles, CA, USA

Features

- ▶ Explains in depth how best to conduct comparative effectiveness research as a basis for making evidence-based decisions in health care
- ▶ Covers compelling current issues and a variety of analytical tools
- ▶ Designed as a ready pocketbook and instant reference for researchers, health care providers, students, and instructors in the field
- ▶ User-friendly, with a readily accessible structure, format, and style

Comparative effectiveness research – the conduct and synthesis of systematic research in order to compare the benefits and harms of alternative treatment options – is of critical importance in enabling informed health care decisions to be made. This user-friendly, practical handbook examines in depth how best to perform such comparative effectiveness research. A wide range of topics and methods are discussed, including research synthesis, sampling analysis, assessment of evidence design, systematic evaluation of statistical analysis, and meta-analysis. The discussion extends well beyond the fundamentals by encompassing “complex” systematic reviews, “cumulative” meta-analyses, and logic-based versus utility-based decision making. Health care providers, researchers, instructors, and students will all find this to be an invaluable reference on the compelling current issues and important analytical tools in comparative effectiveness research.

Forthcoming**Due November 2014**

ISBN 978-1-4471-5441-9

2015. XX, 256 p. 90 illus., 60 in color.

Hardcover

▶ approx. € 139,95 | £126.00

▶ approx. *€ (D) 149,75 | € (A) 153,94 |
sFr 186,50**Bookstore Location**

Medicine

Fields of interestCardiology; Internal Medicine; Cardiac
Surgery**Target groups**

Professional/practitioner

Product category

Contributed volume

Diagnosis and Management of Marfan Syndrome

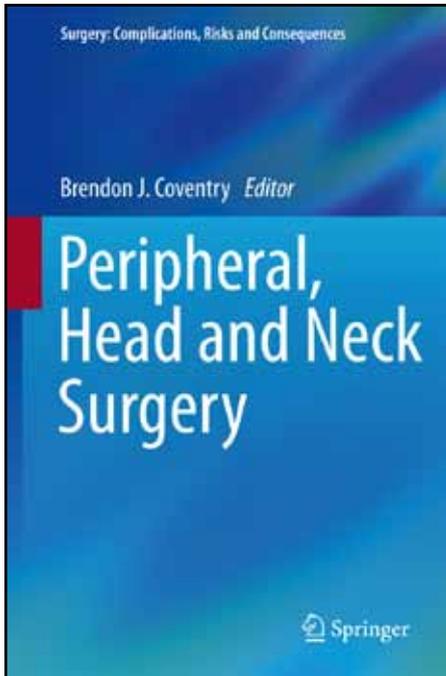
A. H. Child, St George's Hospital, London, UK (Ed)

Features

- ▶ **Comprehensive multisystem coverage**
- ▶ **Provides a summary of the present day understanding of diagnosis, management and best medical and surgical treatment of infants, children and adults with Marfan syndrome**
- ▶ **Covers the lifelong problems from birth to old age, in each affected system**

This book has been written in response to the many excellent questions posed by our patients and their care teams, questions which deserve the best-informed and up to date answers provided by our experts in each of the many health areas affected by Marfan syndrome. The aim of this text is to provide a summary of the present day understanding of diagnosis, management and best medical and surgical treatment of infants, children and adults with Marfan syndrome. The authors cover the lifelong problems from birth to old age, in each affected system. Forty percent of this information is the result of new careful research based on a well-defined longitudinally studied UK patient population.

Available
January 2014



ISBN 978-1-4471-5414-3

2014. XXI, 149 p. 20 illus. in color. (Surgery: Complications, Risks and Consequences)

Hardcover

▶ € 69,99 | £62.99

▶ *€ (D) 74,89 | € (A) 76,99 | sFr 93,50

Bookstore Location

Medicine

Field of interest

Surgery

Target groups

Professional/practitioner

Product category

Contributed volume

Peripheral, Head and Neck Surgery

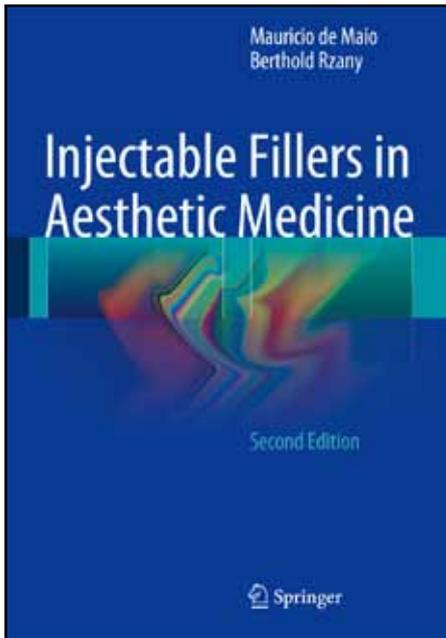
B. J. Coventry, University of Adelaide Royal Adelaide Hospital, Adelaide, SA, Australia (Ed)

Features

- ▶ **Concise procedure descriptions are provided which allows rapid access to information**
- ▶ **Written by an international team of experts which promises reliability of information**
- ▶ **Contains a broad coverage of complications information**

Written by internationally acclaimed specialists, Peripheral, Head and Neck Surgery expands on surgical procedures for the neck, head, hands and feet. Chapters provide pertinent and concise procedure descriptions creating a book that is both comprehensive and accessible. Stages of operative approaches with relevant technical considerations are outlined in an easily understandable manner. Complications are reviewed when appropriate for the organ system and problem. The text is illustrated throughout by photographs that depict anatomic or technical principles.

Due March 2014



Injectable Fillers in Aesthetic Medicine

M. de Maio, Clínica Médica Dr Mauricio de Maio, São Paulo, Brazil; B. Rzany, RZANY & HUND, Berlin, Germany

Features

- ▶ **Step-by-step descriptions of the use of fillers for facial and extrafacial indications**
- ▶ **Hands-on approach highlighting important do's and don'ts**
- ▶ **Helpful for both novice and advanced practitioners**
- ▶ **Guidance on dealing with adverse reactions**

This book offers an excellent and comprehensive overview on the clinical use of fillers in aesthetic medicine that will assist both novice and advanced practitioners. Based on an evidence-based perspective, the book opens by describing the most common fillers, with information on their characteristics, efficacy and safety. The main part of the book then explains how to use fillers for the most frequent facial indications, such as the glabella, nasolabial folds, infraorbital hollow, nose, cheeks, lips and marionette lines. This new edition also includes chapters on extrafacial indications and treatment planning. All specific aesthetic procedures for the facial and extrafacial areas are described step by step, with the emphasis on a hands-on approach that highlights important do's and don'ts. The book concludes with chapters on how to deal with adverse reactions and how to combine fillers with other aesthetic procedures, ranging from botulinum toxin A to plastic surgery.

ISBN 978-3-642-45124-9

2nd ed. 2014. XV, 175 p. 280 illus., 277 in color. Hardcover

▶ € 49,99 | £44.99

▶ *€ (D) 53,49 | € (A) 54,99 | sFr 67,00

Bookstore Location

Medicine

Fields of interest

Dermatology; Plastic Surgery; General Practice / Family Medicine

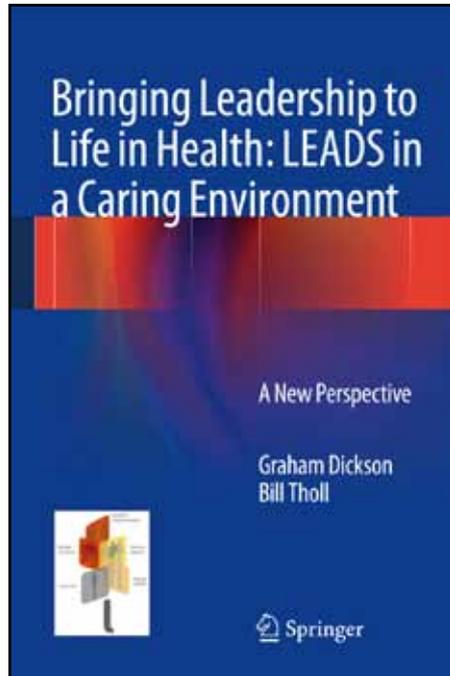
Target groups

Professional/practitioner

Product category

Professional book

Available
January 2014



ISBN 978-1-4471-4874-6

2014. XVIII, 190 p. 22 illus., 21 in color.

Hardcover

▶ € 49,99 | £44.99

▶ *€ (D) 53,49 | € (A) 54,99 | sFr 67,00

Bookstore Location
Medicine

Fields of interest

Medicine/Public Health, general; Health Administration; Administration, Organization and Leadership

Target groups

Professional/practitioner

Product category

Professional book

Bringing Leadership to Life in Health: LEADS in a Caring Environment

A New Perspective

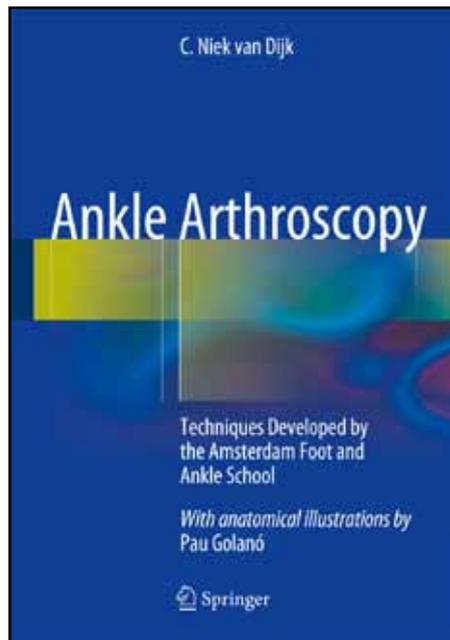
G. Dickson, Royal Roads University, Victoria, BC, Canada; B. Tholl, Canadian Health Leadership Network, Ottawa, ON, Canada

Features

- ▶ **A simple, easily accessible, and research-informed explanation of the LEADS in a Caring Environment capabilities framework**
- ▶ **Reflective questions to stimulate the leader's own learning Vignettes and stories contributed by people in the health system to highlight quality leadership in action**
- ▶ **A self-assessment to gauge personal strengths and weaknesses Sample self-directed learning activities to grow personal leadership capacity**

Globally, the health sector faces significant demands for reform and improvement to meet the needs of the 21st Century. To achieve that goal, highly sophisticated and capable leaders are required across all dimensions of the health system. This book describes the key challenges that demand reform, why better leadership is the source code for better system performance, and the issues that stand in the way of getting that leadership. It includes substantive treatment of the modern democratic challenges that healthcare leaders face; and the essence of what it means to be a leader in today's world. The essence of leadership itself is described, and the case made for the need for people to use the workplace as the place to develop leadership rather than relying solely on formal programs. It will also outline a self-directed learning process that any individual leader—citizen, clinician, or senior executive—can use to develop their own leadership capability, and thus become more active as a leader of change. This book addresses the need for leaders to think on a system-wide scale. A second part of the book focuses primarily on the Canadian Health system and LEADS in a Caring Environment capabilities framework, and the link between LEADS and frameworks in Australia and the UK. LEADS was developed through a partnership between members of the Healthcare Leaders Association of British Columbia and the Canadian College of Health Leaders, the Canadian Health Leadership Network and Royal Roads University. Currently it is stewarded by a not-for-profit collaboration that has endorsed LEADS as an evidence-informed set of national expectations for Canadian health leaders. LEADS has been endorsed by many health organizations in almost all provinces in Canada as a foundation for their talent management programs in leadership (development and succession planning). The book will address the research foundations for the LEADS framework; how it was developed; the framework's contents; its congruence with other national frameworks, and how LEADS can be used as a model to envisage and plan change.

Due May 2014



ISBN 978-3-642-35988-0

2014. XVIII, 423 p. 370 illus., 320 in color.

Hardcover

▶ € 139,99 | £126.00

▶ *€ (D) 149,79 | € (A) 153,99 | sFr 186,50

Bookstore Location

Medicine

Fields of interest

Orthopedics; Sports Medicine; Traumatic Surgery

Target groups

Professional/practitioner

Product category

Monograph

Ankle Arthroscopy**Techniques Developed by the Amsterdam Foot and Ankle School**

C. N. Dijk, University of Amsterdam Academic Medical Centre, Amsterdam, The Netherlands

Features

- ▶ **Excellent diagnostic and operating manual**
- ▶ **Presents the state of the art approach to ankle arthroscopy, proven to give rise to fewer complications than other methods**
- ▶ **Provides clear step-by-step instructions with the help of numerous high-quality illustrations**
- ▶ **Written by an author recognized worldwide as a key opinion leader in the field**

Ankle injuries are often sport related and pose a diagnostic and therapeutic challenge. Over the past 25 years, Niek van Dijk, founder of the Amsterdam Foot and Ankle School and author of this book, has developed a new philosophy of ankle arthroscopy. It entails a comprehensive approach which includes various diagnostic strategies and the application of a number of minimally invasive endoscopic techniques. Use of these techniques has spread throughout the world; they are now recognized as the state of the art and have been used to treat many leading professional athletes. This diagnostic and operating manual presents the Amsterdam Foot and Ankle School approach for a wide variety of ankle and hindfoot problems. Clear step-by-step instructions are provided with the help of numerous high-quality illustrations, most of which are in color. Access to a web-based educational site is also available to readers.

Due April 2014



Hand Function A Practical Guide to Assessment

M. T. Duruöz, Marmara University Medical School, Istanbul, Turkey (Ed)

Features

- ▶ **A practical hand assessment resource for the clinician**
- ▶ **Addresses rheumatic patients, stroke patients, traumatic injuries, and pediatric conditions**
- ▶ **Discusses the applications of imaging in hand function assessment**
- ▶ **Includes hand indexes for the quantification of functional impairment**

Accurate assessment of hand function is critical to any treatment regimen of the hand compromised patient. Hand Function is a practical, clinical book which provides the knowledge needed to distinguish the different dimensions of hand function, particularly impairment, disability and handicap. Beginning with an overview of basic principles and examination, subsequent chapters evaluate the hand function in specific afflicted populations, including the rheumatoid patient, the stroke patient, the trauma patient, the geriatric patient and the pediatric patient, as well as special populations such as diabetes mellitus patients and musicians. An appendix containing hand function scales essential to the assessment of disability is also included. Rheumatologists, physiatrists, hand surgeons, orthopedists, occupational therapists and physical therapists will all find Hand Function a useful and valuable addition to their clinical references.

ISBN 978-1-4614-9448-5

2014. X, 273 p. 96 illus., 43 in color.

Hardcover

▶ € 139,99 | £126.00

▶ *€ (D) 149,79 | € (A) 153,99 | sFr 186,50

Bookstore Location

Medicine

Fields of interest

Rheumatology; Orthopedics; Rehabilitation

Medicine

Target groups

Professional/practitioner

Product category

Contributed volume

Due February 2014

ISBN 978-3-319-03493-5

2014. XI, 263 p. 21 illus., 16 in color. (ISGE Series) Hardcover

▶ € 49,99 | £44.99

▶ *€ (D) 53,49 | € (A) 54,99 | sFr 67,00

Bookstore Location

Medicine

Fields of interest

Gynecology; Endocrinology; Reproductive Medicine

Target groups

Professional/practitioner

Product category

Professional book

Frontiers in Gynecological Endocrinology**Volume 1: From Symptoms to Therapies**

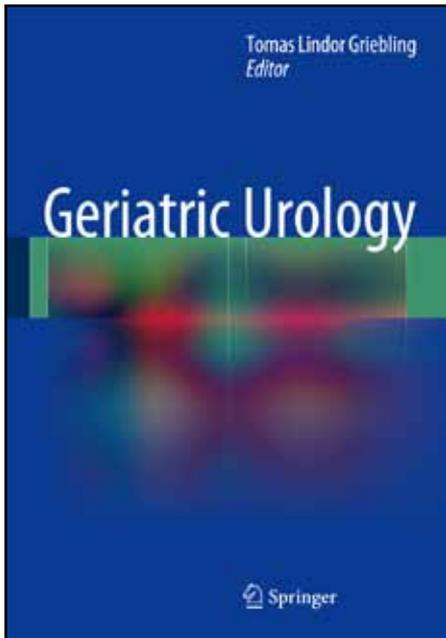
A. R. Genazzani, International Society of Gynecological Endocrinology, Pisa, Italy; M. Brincat, Mater Dei Hospital, Birkirkara, Malta (Eds)

Features

- ▶ **A comprehensive, high-level clinical reference on the female endocrine metabolism and relevant disorders**
- ▶ **Provides the latest clinical experience of well-known experts in this continuously evolving field**
- ▶ **Offers practical guidance on the evaluation and treatment of female endocrine problems and infertility and discusses future trends in human reproduction**

This volume represents an up-to-date overview on the major areas of gynecological endocrinology, providing the reader with a complete explanation of female endocrine regulation and metabolism and relevant disorders and treatment. It is published within the International Society of Gynecological Endocrinology (ISGE) Series and is based on the 2013 International School of Gynecological and Reproductive Endocrinology Summer Course. The book covers a very wide range of topics – from primary amenorrhea to menopause, from the impact of ovarian surgery on fertility to fertility cryopreservation, from metabolic syndrome and polycystic ovary to premature ovarian failure and from the clinical impact of selective progesterone receptor modulators to the use of progesterone in prevention of premature labor. It will be an important tool for obstetricians and gynecologists, endocrinologists and experts in women's health as well as interested GPs.

Due March 2014



Geriatric Urology

T. L. Griebling, The University of Kansas, Kansas City, KS, USA (Ed)

Features

- ▶ **Clinical case scenarios with expert discussion**
- ▶ **Chapters written by experts in their field**
- ▶ **Topics important for the care of the elderly urologic patient**

Geriatric Urology outlines important topics in the care of elderly urology patients. The first section covers the biology of aging, the genitourinary system and disease screening including urologic conditions serving as warning signs of other disorders. Section two covers geriatric syndromes and urology including frailty, polypharmacy, dementia, wound healing, osteoporosis and endocrinology. Urologic conditions in older adults are explored in detail including urinary incontinence, pelvic organ prolapse, urinary tract infection, nocturia, and benign prostate diseases. Other topics covered include obtaining informed consent, development of advance directives, palliative medicine and care of the dying patient. Geriatric Urology is of great value to urologists, geriatricians, internists, residents and family practitioners.

ISBN 978-1-4614-9046-3

2014. XVIII, 551 p. 83 illus., 57 in color.

Hardcover

▶ € 139,99 | £126.00

▶ *€ (D) 149,79 | € (A) 153,99 | sFr 186,50

Bookstore Location

Medicine

Fields of interest

Medicine/Public Health, general; Primary Care

Medicine; Geriatrics/Gerontology

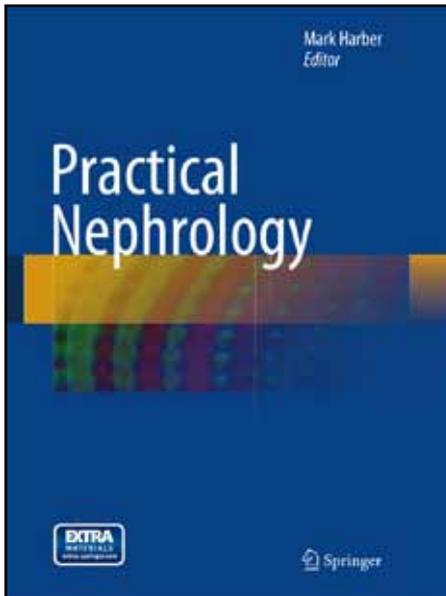
Target groups

Professional/practitioner

Product category

Contributed volume

Due February 2014



ISBN 978-1-4471-5546-1

  2014. DCCCXXXII, 30 p. 278 illus., 186 in color. With online files/update.

Hardcover

▶ € 89,99 | £81.00

▶ *€ (D) 96,29 | € (A) 98,99 | sFr 120,00

Bookstore Location

Medicine

Field of interest

Nephrology

Target groups

Professional/practitioner

Product category

Graduate/Advanced undergraduate textbook

Practical Nephrology

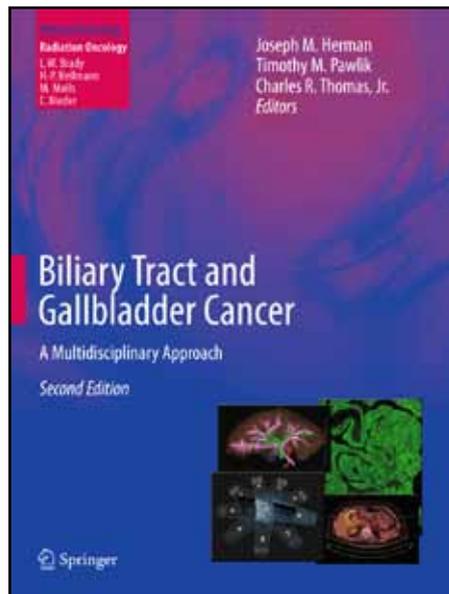
M. Harber, Royal Free London NHS Foundation Trust, London, UK (Ed)

Features

- ▶ **A user-friendly yet comprehensive book covering all aspects of clinical nephrology from diagnosis to management through to advice on how to improve the patient pathway and safety**
- ▶ **Accessible to a wide audience from senior consultants to medical students with extensive tables of differential diagnoses structured into easy lists together with relevant comments**
- ▶ **Covers important aspects of how to systematically improve clinical governance**
- ▶ **Includes real life clinical application to renal problems**

This book will provide readers with a practice-based approach to all aspects of clinical nephrology. Written by experts in the field, Practical Nephrology offers invaluable practical advice on how to manage specific illnesses and, uniquely, the importance of establishing systems and processes to improve patient safety, enhance the patient pathway and guidance on how to systematically improve clinical governance. A unique aspect of this book are the tips and tricks and, suggestions for avoiding common errors based on the vast experience of the authors. In addition, the Editor has collated a list of links to international registries and guidelines as well as selected disease specific organisations, providing both clinicians and patients with access to helpful and recommended resources. Designed and written in a user-friendly fashion, Practical Nephrology will be the definitive reference for practising nephrologists, trainees and non-nephrologist who encounter renal patients in their daily practice.

Due March 2014



ISBN 978-3-642-40557-0

2nd ed. 2014. VI, 340 p. 178 illus., 75 in color. (Medical Radiology / Radiation Oncology) Hardcover

▶ € 169,99 | £153.00

▶ *€ (D) 181,89 | € (A) 186,99 | sFr 226,50

Bookstore Location

Medicine

Fields of interest

Radiotherapy; Imaging / Radiology; Oncology

Target groups

Professional/practitioner

Product category

Contributed volume

**Biliary Tract and Gallbladder Cancer
A Multidisciplinary Approach**

J. M. Herman, Johns Hopkins University, Baltimore, MD, USA; T. M. Pawlik, Johns Hopkins Hospital, Baltimore, MD, USA; C. R. Thomas, Jr., Oregon Health and Science University, Portland, OR, USA (Eds)

Features

- ▶ **Definitive text on biliary tract and gallbladder cancers**
- ▶ **Detailed description of cutting-edge treatment techniques**
- ▶ **Extensive coverage of diagnostic methods, including current and emerging imaging strategies**

The second edition of this book is intended as a definitive text on biliary tract and gallbladder cancers. Specifically, it will serve as a single-source reference on the current knowledge base for the multidisciplinary management of such cancers and thus covers epidemiological, surgical, radiotherapy, and chemotherapy approaches. A key feature is the demonstration of the impact of cutting-edge technical knowledge on treatment; for example, interventional radiology techniques, novel surgical approaches, and image-guided radiation therapy are all extensively discussed. Diagnosis is also considered in detail, with coverage of novel serum biomarkers, pathologic staging, molecular profiling, and the full range of current and emerging imaging strategies. This book will be an invaluable source of information on new techniques for experienced practitioners, yet is sufficiently concise to offer an introduction to the field for students and community practitioners.

Due April 2014

ISBN 978-3-319-03022-7

2014. Approx. 65 p. 50 illus., 20 in color.

Softcover

▶ € 39,99 | £35.99

▶ *€ (D) 42,79 | € (A) 43,99 | sFr 53,50

Bookstore Location

Medicine

Fields of interestOncology; Internal Medicine; General Practice
/ Family Medicine**Target groups**

Professional/practitioner

Product category

Handbook

Cancer-Related Fatigue

M. Horneber, Klinikum Nuernberg, Nuremberg, Germany; J. Weis, University of Freiburg, Freiburg, Germany

Features

- ▶ **An ideal resource for general practitioners, oncologists, nursing specialists, and medical trainees interested in supportive care in oncology**
- ▶ **Includes specifically targeted, clinically-relevant information with aim to positively impact patient care**
- ▶ **An up-to-date, evidence-based discussion of recent drug developments in the cancer supportive care field**

Cancer-related fatigue (CrF) is increasingly recognized as a significant problem for patients with cancer at all stages, including those undergoing therapy and in remission. In fact, studies have shown that CrF causes patients more distress than pain, nausea, or vomiting and yet fatigue is still often undertreated and rarely studied. However, several new treatments such as are being investigated to determine the most effective ways to manage this debilitating symptom and improve patient quality of life. Cancer-Related Fatigue will provide a concise overview of this condition, with an evidence-based discussion of diagnosis, treatment, and long-term management.

Due February 2014



Primer on Prostate Cancer

N. James, University of Birmingham, Birmingham, UK

Features

- ▶ **A comprehensive guide on major national and international diagnosing, staging, and treatment guidelines for prostate cancer**
- ▶ **Easily accessible text, figures, and illustrations offer practical approaches for managing and understanding prostate cancer**
- ▶ **A thorough and concise book for healthcare professionals to better understand the background and development of prostate cancer**

Primer on Prostate Cancer will provide readers with a thorough introductory review on prostate cancer, treatment guidelines, and emerging therapies available for the disease. The book was originally commissioned due to recent developments in therapies for prostate cancer. This concise pocket book will review prostate cancer's epidemiology, clinical features, diagnosis, and medical management (discussing surgery, radiotherapy, hormone therapy, chemotherapy, bone-targeting therapy, and more). Busy healthcare professionals will benefit from this text, which will not only cover the basics of prostate cancer, but discuss up-to-date national and international treatment guidelines and upcoming therapies.

ISBN 978-3-319-02915-3

2014. Approx. 60 p. 21 illus., 9 in color.

Softcover

▶ € 39,99 | £35.99

▶ *€ (D) 42,79 | € (A) 43,99 | sFr 53,50

Bookstore Location

Medicine

Fields of interest

Oncology; Urology/Andrology;

Pharmacotherapy

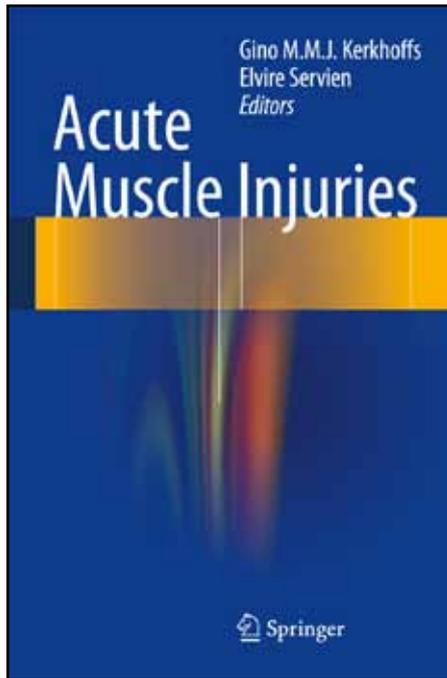
Target groups

Professional/practitioner

Product category

Handbook

Due March 2014



ISBN 978-3-319-03721-9

2014. XVIII, 138 p. 48 illus., 31 in color.

Hardcover

▶ € 99,99 | £90.00

▶ *€ (D) 106,99 | € (A) 109,99 | sFr 133,50

Bookstore Location

Medicine

Fields of interest

Orthopedics; Sports Medicine; Conservative Orthopedics

Target groups

Professional/practitioner

Product category

Contributed volume

Acute Muscle Injuries

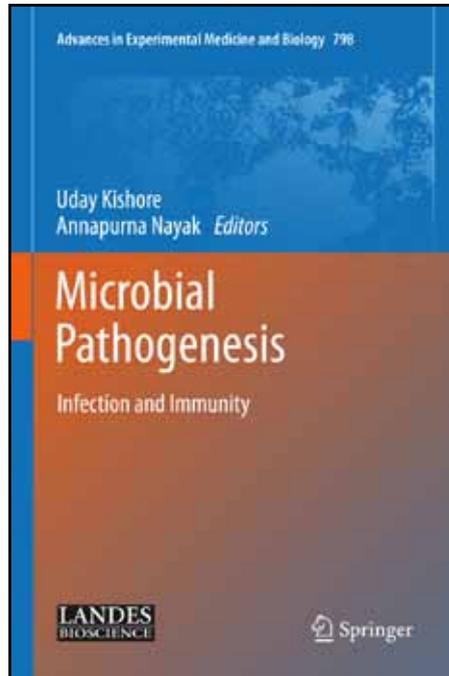
G. M. Kerkhoffs, Academic Medical Centre Amsterdam University of Amsterdam, Amsterdam, The Netherlands; E. Servien, Hopital de la Croix-Rousse Centre Albert-Trillat, Lyon, France (Eds)

Features

- ▶ Describes the latest insights into the diagnosis and treatment of acute muscle injuries
- ▶ Enables the reader, whether medical practitioner or athlete, to understand mechanisms of injury and routes to rapid rehabilitation
- ▶ Reports the approaches of clinically experienced medical experts from around the globe

This book documents current knowledge and standards of care for acute muscle injuries. The full range of injuries is covered, including those to the hamstring, hip adductor, quadriceps, calf, pectoralis major, biceps brachii, latissimus dorsi and rectus abdominis muscles. Evidence-based content is combined with experience from medical experts from around the globe in order to provide the reader with a full picture of the latest insights into terminology, trauma mechanisms, basic principles of healing, diagnosis and treatment. Helpful diagnostic and treatment algorithms are included and clear guidance provided on ensuring optimal rehabilitation and rapid return to sports. The book is structured in such a way that it will serve as an ideal reference manual for orthopaedic surgeons, sports medicine physicians, physiotherapists, general practitioners, paramedics, sports managers, athletes and coaches.

Available
December 2013



ISBN 978-1-4614-9529-1

2014. Approx. 315 p. 32 illus. (Advances in Experimental Medicine and Biology, Volume 798) Hardcover

► approx. € 189,99 | £173.00
► approx. *€ (D) 203,29 | € (A) 208,99 | sFr 255,50

Bookstore Location
Medicine

Field of interest
Public Health

Target groups
Research

Product category
Contributed volume

Microbial Pathogenesis: Infection and Immunity

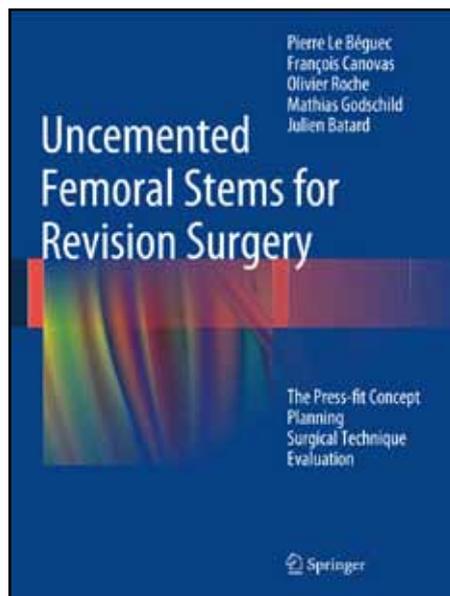
U. Kishore, A. Nayak, Brunel University Centre for Infection, London, UK (Eds)

Features

- Features mechanisms underlying viral immune evasion
- Explores viroporins expressed by different families of viruses
- Discusses the emerging importance of the innate immune mechanisms against *Mycobacterium tuberculosis* infection and latency

The book starts with dissecting mechanisms underlying viral immune evasion via exploiting the host complement system by vaccinia virus, and by modulating the type 1 interferon response by RNA viruses. Yet another chapter looks into how viroporins expressed by different families of viruses causing influenza A virus, SARS, hepatitis C and HIV interact with several cellular pathways. Understanding of these mechanisms can aid the development of novel potential anti-viral targets. The chapter on tuberculosis discusses the emerging importance of the innate immune mechanisms against *Mycobacterium tuberculosis* infection and latency. This book has a strong focus on fungal pathogenesis and immunity, starting with virulence and host factors that attain great importance in candidiasis and associated escape tricks of seriously opportunistic fungi. Two chapters on *Aspergillus fumigatus* elaborate on the pathogenic mechanisms: first discussing *A. fumigatus*-airway epithelium interaction, followed by fungal and host factors that are paramount in the development of allergic and invasive aspergillosis. In the subsequent chapter, there is a general discussion on the innate and adaptive immune responses against primary and opportunistic fungal pathogens.

Due March 2014



Uncemented Femoral Stems for Revision Surgery

The Press-fit Concept - Planning - Surgical Technique - Evaluation

P. Le Béguec, Rennes, France; F. Canovas, Hôpital Lapeyronie, Montpellier, France; O. Roche, Centre Chirurgical Emile Gallé, Nancy, France; M. Godtschild, Polyclinique Sévigné, Cesson-Sévigné, France; J. Batard, Hôpital Lapeyronie, Montpellier, France

Features

- ▶ Describes the press-fit concept with planning and surgical technique
- ▶ The author presents a new evaluation method
- ▶ Numerous figures illustrate the evaluation method, which will help improve surgical interventions

Choosing an uncemented femoral prosthesis means first choosing a concept and to be effective, an operator has to have access to all the information that will allow them to reach the desired goals. This is the first step to be made. The quality of a surgical procedure does not depend on the manual skills of the surgeon performing it, but on how he has prepared and performed the operation “virtually” before actually performing it. This is the second step. An operating technique must be adapted to the chosen concept and the purpose of every surgical procedure must be clearly formulated and understood by the operator. This is the third step. Every surgeon has to have a reliable and rigorous radiological method of analysis for evaluating overall results and which suggests ways of improving results.

ISBN 978-3-319-03613-7

2014. XII, 222 p. 154 illus., 84 in color.

Hardcover

▶ € 99,99 | £90.00

▶ *€ (D) 106,99 | € (A) 109,99 | sFr 133,50

Bookstore Location

Medicine

Fields of interest

Orthopedics; Surgical Orthopedics; Quality of Life Research

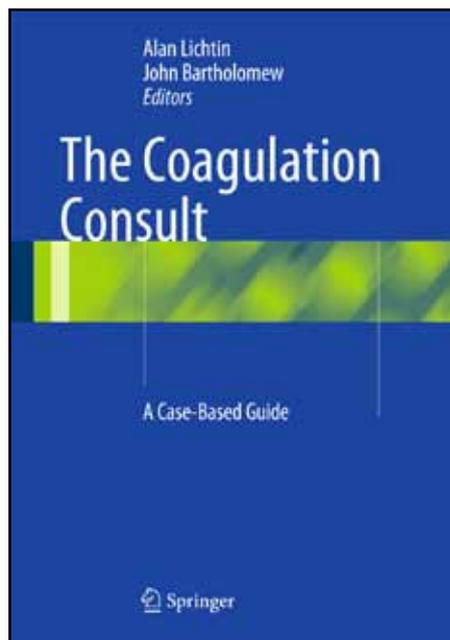
Target groups

Professional/practitioner

Product category

Monograph

Due January 2014



ISBN 978-1-4614-9559-8

2014. XII, 279 p. 46 illus., 37 in color.

Hardcover

▶ € 139,99 | £126.00

▶ *€ (D) 149,79 | € (A) 153,99 | sFr 186,50

Bookstore Location

Medicine

Fields of interest

Hematology; Oncology; Internal Medicine

Target groups

Professional/practitioner

Product category

Contributed volume

The Coagulation Consult**A Case-Based Guide**

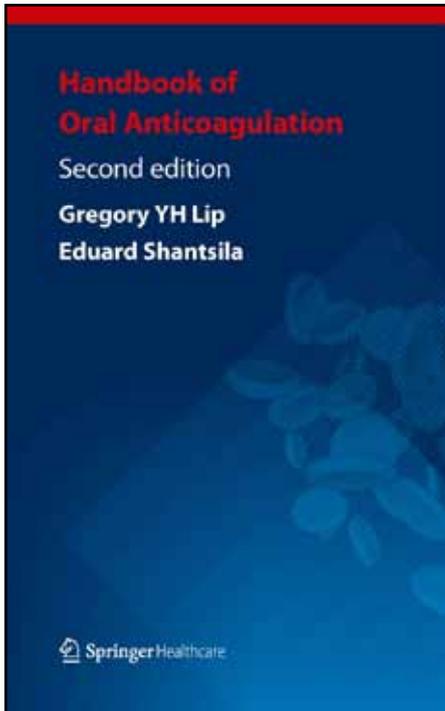
A. Lichtin, J. Bartholomew, Cleveland Clinic, Cleveland, OH, USA (Eds)

Features

- ▶ **Focuses on some of the newest areas of coagulation science and pharmacology, including recently approved medications such as dabigatran and rivaroxaban**
- ▶ **Includes chapters on post-surgical bleeding useful to surgeons, gynecologists, and intensivists**
- ▶ **Accessible case-directed approach offers practical advice and teaching points**

There have been many changes in the field of coagulation during the past decade. New concepts of epidemiology of risk factors for thrombosis now help clinicians predict who is more likely to form clots after surgery, or after being placed on oral contraceptives. New anticoagulants have the potential to redefine how patients with atrial fibrillation and venous thrombosis are managed. There are new forms of recombinant clotting factors which have changed our approach to hypofibrinogenemia and von Willebrand's disease. Newer antiplatelet agents are available and their use in patients receiving cardiac stents has mushroomed. The management of thrombosis in the setting of pregnancy has changed over the past decade, as well as the way clinicians approach women with multiple miscarriages. An entire new class of compounds, the thrombopoietins, are available to treat individuals with immune thrombocytopenic purpura (ITP). The Coagulation Consult covers major topics of interest to hematologists who are asked to consult on individuals with coagulation related diseases, and encompasses the field's most recent developments. This "case-directed" book describes state-of-the-art approaches to patients with bleeding and clotting disorders, as well as laboratory tests for coagulation. Chapters include different vignettes, focus on typical clinical consult questions, and lay out specific types of treatment. Practicing clinicians being confronted with coagulation consult students, residents, fellows and attending physicians will find this unique text an invaluable resource for some of the newer areas of coagulation science, therapy and pharmacology.

Available
December 2013



ISBN 978-1-908517-58-6

2nd ed. 2013. IX, 88 p. 6 illus. in color.

Softcover

▶ € 39,99 | £35.99

▶ *€ (D) 42,79 | € (A) 43,99 | sFr 53,50

Bookstore Location

Medicine

Fields of interest

Cardiology; Hematology; General Practice /
Family Medicine

Target groups

Professional/practitioner

Product category

Handbook

Handbook of Oral Anticoagulation

G. LIP, University of Birmingham, Birmingham B18 7QH, UK; E. Shantsila, University of Birmingham, Birmingham, UK (Eds)

Features

- ▶ **A refresher for specialists, GPs and hospital doctors with practical diagnostic and treatment advice**
- ▶ **Reviews clinical developments and guidelines and places them into everyday clinical practice**
- ▶ **Written by a well known cardiovascular expert**

This book covers a wide range of disorders such as atrial fibrillation, artificial heart valves, deep vein thrombosis, pulmonary embolism and stroke. Handbook of Oral Anticoagulation aims to provide an accessible overview of the exciting new developments in this field. Incorporating numerous quick-reference tables and figures and fully referenced throughout to key papers and the latest reviews, it will be a useful resource for all healthcare professionals involved in thromboprophylaxis.

Forthcoming**Due February 2014**

ISBN 978-0-387-87669-6

3rd ed. 2014. Approx. 400 p. 235 illus., 10 in color. Hardcover

▶ approx. € 74,70 | £88.00

▶ approx. * € (D) 79,93 | € (A) 82,17 | sFr 161,00

Bookstore Location

Medicine

Field of interest

Cardiology

Target groups

Professional/practitioner

Product category

Contributed volume

Diagnostic and Interventional Catheterization in Congenital Heart Disease

J. E. Lock, D. B. McElhinney, A. C. Marshall, L. Bergersen, Harvard Medical School Children's Hospital Boston, Boston, MA, USA (Eds)

Features

- ▶ **Expanded new edition - fifteen new chapters**
- ▶ **Procedure and problem based approach**
- ▶ **Reader-friendly and practical structure**
- ▶ **Increased focus on outcomes**

Cardiac catheterization has long been a central diagnostic modality in the evaluation of children, adolescents, and adults with congenital heart disease, and in children with acquired heart disease. Over the past two decades, transcatheter interventions have become equally important in the treatment of pediatric and congenital heart disease. Some transcatheter therapies have become established as the standard of care for congenital cardiovascular anomalies previously managed surgically, others serve to supplement surgery in the integrated management of complex lesions, and still others are in their infancy, as pediatric interventional cardiology continues to advance in step with the broader field of pediatric cardiovascular medicine. Since the previous edition of this book, new technologies and techniques have been introduced to the field of pediatric interventional cardiology, much has been learned about established transcatheter therapies, and there has been a substantial increase in the volume of published data on outcomes of transcatheter procedures in congenital and pediatric heart disease. With increasing experience, the role of interventional catheterization has become solidified as an integral component of the comprehensive management of patients with essentially all forms of congenital heart disease. Cardiac catheterization has also become established as a distinct subspecialty within the discipline of pediatric cardiology, and at many centers has become the purview of cardiologists who have received specialized training in interventional catheterization and whose practice is focused on catheterization. This book is targeted to trainees and established interventional cardiologists alike, and is intended as a comprehensive reference for the clinical practice of diagnostic and interventional cardiology in pediatric and congenital heart disease. In the organization of this book, a combination of procedure-based and problem-based approaches has been employed. The structure of the book has been updated to make it more reader friendly, chapters have been added to address new techniques and problems in the field, and greater emphasis has been placed on evaluation of outcomes of transcatheter interventions in congenital heart disease.

Forthcoming**Due November 2015**

ISBN 978-1-84882-712-7

2014. Approx. 255 p. 100 illus., 30 in color.

Softcover

▶ approx. € 39,99 | £28.99

▶ approx. *€ (D) 42,79 | € (A) 43,99 | sFr 53,50

Bookstore Location

Medicine

Fields of interest

Imaging / Radiology; Diagnostic Radiology;

Pneumology/Respiratory System

Target groups

Professional/practitioner

Product category

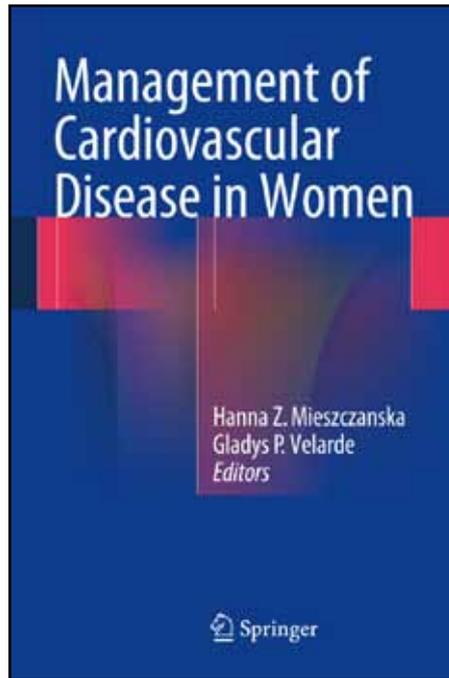
Professional book

PET/CT in the Management of Lung Cancer

T. B. Lynch, Belfast, Ireland

The target for such a publication is all those involved in the day to day management of lung cancer; respiratory physicians, surgeons, oncologists, radiotherapists and radiologists. The nodal anatomy will be outlined and TNM staging clearly explained. Additionally the book will show how PET/CT should fit into the staging algorithm. TNM stage changes as a result of PET/CT will be illustrated in great detail by the use of many images from real case scenarios. The value of PET/CT in assessing solitary pulmonary nodules and mediastinal nodes will be considered in separate chapters. The staging of non small cell lung cancer will be central to the text with a strong emphasis on PET/CT images and the surgical and/or oncological management stage by stage.

Due February 2014



Management of Cardiovascular Disease in Women

H. Z. Mieszczanska, University of Rochester Medical Center, Rochester, NY, USA; G. P. Velarde, University of Florida College of Medicine Jacksonville, Jacksonville, FL, USA (Eds)

Features

- ▶ Reveals gender differences in cardiology
- ▶ Details specific treatment and management options for heart disease in women
- ▶ Easy to read format with chapters dedicated to specific clinical questions

Cardiovascular disease is the leading cause of death in women in the US, with more women dying from heart disease than men. Women may have different presentation from men and often need a different approach to diagnosis and treatment. There are also unique topics of management of heart disease in women, including issues during pregnancy, lactation, and menopause. Many different health care providers, as well as cardiologists are involved in treating these patients. A manual reviewing diagnosis and treatment of cardiac disease in women would help providers without specific cardiology training to deliver care with greater efficiency. A practical and comprehensive guide geared towards these providers would be a highly practical and valuable resource that would be utilized in everyday practice in offices that include urban clinics, general medicine offices, obstetrics and gynecology offices, as well as in the surgical subspecialties. This book will be a highly practical resource that can be directly applied to the issues that arise in everyday practice. There is no available book on the market that focuses on a broader approach to cardiac disease in women or focuses on non-cardiology providers (and their trainees) who have the need to know more about treatment of cardiovascular disease in women.

ISBN 978-1-4471-5516-4

2014. XX, 460 p. 53 illus., 24 in color.

Hardcover

▶ € 139,99 | £126.00

▶ *€ (D) 149,79 | € (A) 153,99 | sFr 186,50

Bookstore Location

Medicine

Field of interest

Cardiology

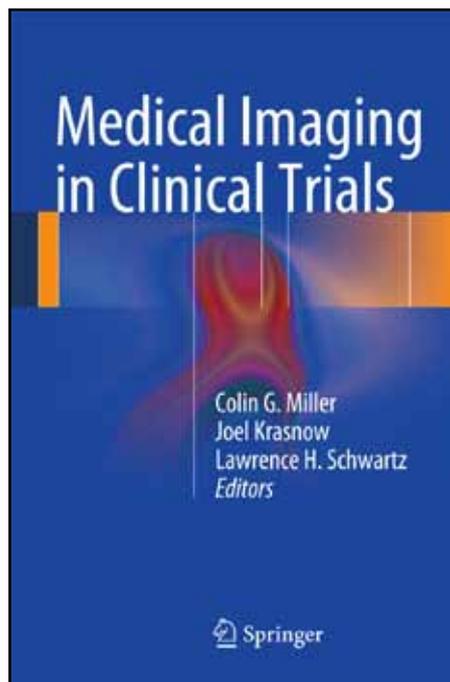
Target groups

Professional/practitioner

Product category

Contributed volume

Due February 2014



ISBN 978-1-84882-709-7

2014. XVIII, 420 p. 111 illus., 57 in color.

Softcover

▶ € 129,99 | £117.00

▶ *€ (D) 139,09 | € (A) 142,99 | sFr 173,50

Bookstore Location

Medicine

Fields of interestMedicine/Public Health, general; Imaging /
Radiology; Diagnostic Radiology**Target groups**

Professional/practitioner

Product category

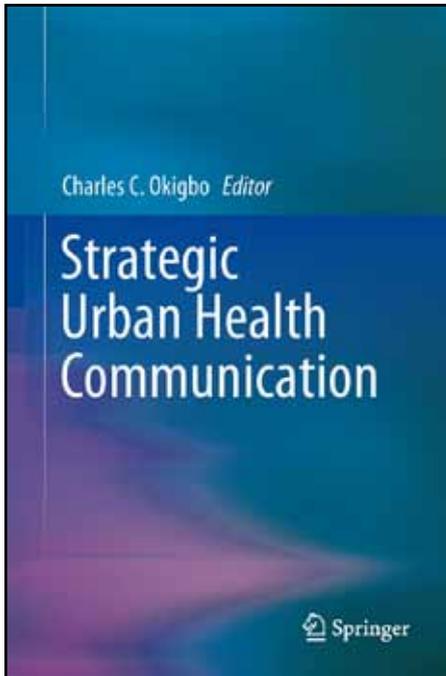
Professional book

Medical Imaging in Clinical TrialsC. Miller, BioClinica Inc., Newtown, PA, USA; J. Krasnow, TherapeuticsMD, Boca Raton, FL, USA;
L. H. Schwartz, Columbia University Medical Center, New York, NY, USA (Eds)**Features**

- ▶ **Key text in understanding the methodology and the metrics that are required in the field of medical imaging**

In the last few years the use of medical imaging has increased exponentially in routine clinical practice. This has been reflected in a rapidly increasing use of medical imaging in clinical trials, through all phases. More recently this has culminated in a number of inter-disciplinary meetings with the various stake holders, including the FDA. Changes in the regulatory process has resulted, when it comes to the submission of data to the FDA, in a therapeutic agent where one or more of the trial end-points is the assessment of a radiological end-point. No longer is it sufficient to have the images read by the local investigator site. The FDA has also identified Medical Imaging as one of the key 6 points in the Critical Path initiative which was launched in 2004. This puts a keen focus on the role of imaging and the need to clearly identify and understand this aspect of clinical trials. As the pharmaceutical, biotech and medical device industry continues to identify ways to improve and speed up product development, medical imaging plays a more significant role. An understanding of the methodology and the metrics is therefore required but difficult to ascertain in one easy to read volume for individuals entering this field. This book will therefore fulfill this void, be it for the pharmaceutical personnel from medical director to monitor, or the Principal Investigator who is having to understand the complexities of the imaging and why it is having to be sent off-site for a 'central read'.

Available
December 2013



ISBN 978-1-4614-9334-1

2014. XVII, 225 p. 11 illus. Hardcover

▶ € 139,99 | £126.00

▶ *€ (D) 149,79 | € (A) 153,99 | sFr 186,50

Bookstore Location

Medicine

Fields of interest

Health Promotion and Disease Prevention;
Marketing; Health Psychology

Target groups

Research

Product category

Contributed volume

Strategic Urban Health Communication

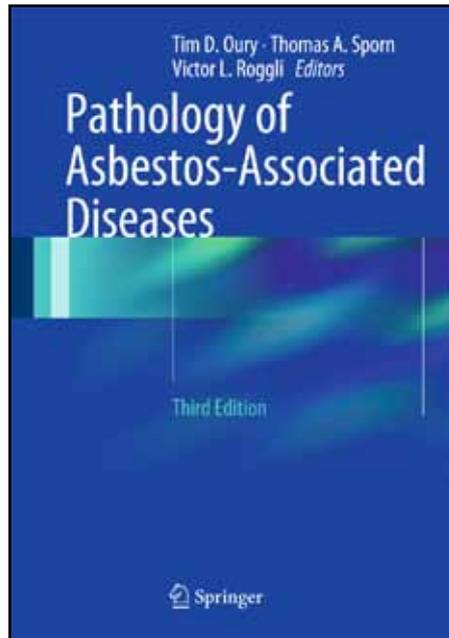
C. Okigbo, North Dakota State University, Fargo, ND, USA (Ed)

Features

- ▶ Brings urban and global perspectives to the field of health communication
- ▶ Covers key global health issues such as childhood obesity, reproductive health, and cancer
- ▶ Special focus on developing countries

Strategic Urban Health Communication Charles C. Okigbo, editor People are bombarded with messages continuously and sorting through them constantly. In this milieu, critical ideas about health promotion and illness prevention are forced to compete with distracting, conflicting, even contradictory information. To get vital messages through, communication must be effective, targeted, artful—in a word, strategic. Strategic Urban Health Communication provides a road map for understanding strategy, enhancing strategic planning skills, and implementing strategic communication campaigns. Deftly written chapters link the art and science of strategic planning to world health goals such as reducing health inequities and eradicating diseases. Flexibility is at the heart of these cases, which span developed and developing countries, uses of traditional and digital media, and chronic and acute health challenges. And the contributors ground their dispatches in the larger context of health promotion, giving readers useful examples of thinking globally while working locally. Included in the coverage: Urbanization, population, and health myths: addressing common misconceptions. Integrating HIV/family planning programs: opportunities for strategic communication. The role of sports in strategic health promotion in low-income areas. The Internet as a sex education tool: a case study from Thailand. Advertising and childhood obesity in China. Health communication strategies for sustainable development in a globalized world. Balancing depth of understanding of audiences and methods of reaching them, Strategic Urban Health Communication is a forward-looking resource geared toward professionals and researchers in urban health, global health, and health communication.

Due February 2014



ISBN 978-3-642-41192-2

3rd ed. 2014. VI, 357 p. 132 illus., 71 in color.

Hardcover

▶ € 139,99 | £126.00

▶ *€ (D) 149,79 | € (A) 153,99 | sFr 186,50

Bookstore Location

Medicine

Fields of interest

Pathology; Occupational Medicine/Industrial
Medicine; Oncology

Target groups

Professional/practitioner

Product category

Monograph

Pathology of Asbestos-Associated Diseases

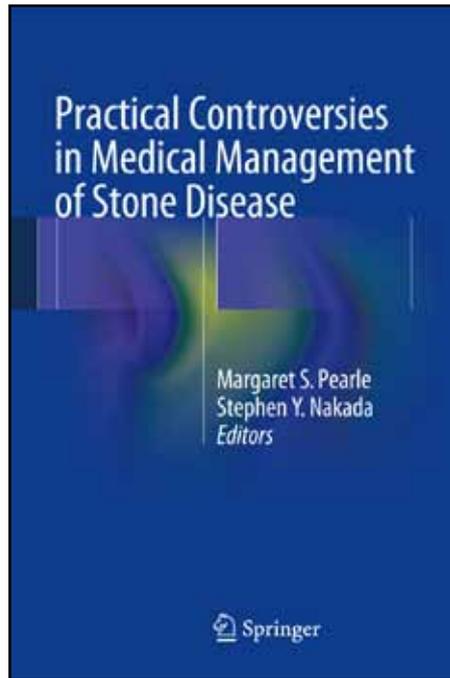
T. D. Oury, University of Pittsburgh Dept. Pathology, Pittsburgh, PA, USA; T. A. Sporn, V. L. Roggli, Duke University Medical Center Dept. Pathology, Durham, NC, USA (Eds)

Features

- ▶ **Ideal reference on asbestos-associated diseases**
- ▶ **Focused textbook on asbestos-related pathology**
- ▶ **Up-to-date guide to understanding how pathology is integrally important in determining the role of asbestos in disease**

The third edition of Pathology of Asbestos-Associated Diseases builds on the success of the previous editions by fully updating knowledge on diagnostic and epidemiologic aspects and presenting important new insights derived from new epidemiologic studies and animal studies. Background information is first provided on the mineralogy of asbestos, occupational and environmental exposure, and asbestos bodies. The various diseases associated with asbestos exposure are then considered in turn, with detailed description and illustration of pathologic features as well as extensive discussion of etiology, epidemiology, differential diagnosis, treatment, and prognosis. Further chapters are devoted to cytopathology, experimental models of disease, analysis of tissue mineral fiber content, and medicolegal issues. This book will be an essential reference for pathologists and an invaluable source of information for pulmonologists, radiologists, and occupational medical practitioners.

Due February 2014



ISBN 978-1-4614-9574-1

2014. X, 145 p. 10 illus., 5 in color. Hardcover

▶ € 99,99 | £90.00

▶ *€ (D) 106,99 | € (A) 109,99 | sFr 133,50

Bookstore Location

Medicine

Fields of interest

Urology/Andrology; Nephrology; Primary Care Medicine

Target groups

Professional/practitioner

Product category

Contributed volume

Practical Controversies in Medical Management of Stone Disease

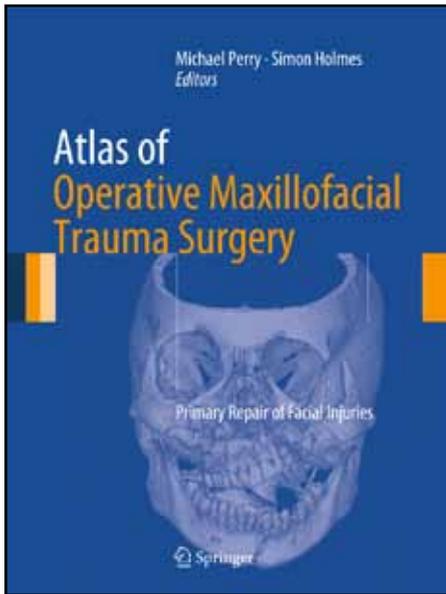
M. S. Pearle, University of Texas Southwestern Medical Center, Dallas, TX, USA; S. Y. Nakada, University of Wisconsin School of Medicine and Public Health, Madison, WI, USA (Eds)

Features

- ▶ Provides evidence-based recommendations for effective drug therapies for stone prevention
- ▶ Written entirely by experts in their field
- ▶ Is of great value to a diverse audience, including urologists, nephrologists, primary care physicians, and dieticians

Practical Controversies in Medical Management of Stone Disease addresses areas of controversy regarding the evaluation and management of recurrent stone formers and provides the best available evidence to support or refute common drug and dietary recommendations. Aimed at dispelling common myths about preventative stone treatment, this book provides practical recommendations for the diagnostic evaluation and treatment and recurrent calcium stone formers, but addresses uric acid and cystine stone formers. Written by experts in stone disease, Practical Controversies in Medical Management of Stone Disease is a concise yet comprehensive resource that provides the best, current evidence supporting medical practices regarding kidney stone prevention. The book will be of value to anyone involved in the medical care of patients with kidney stones, including urologists, nephrologists, primary care physicians, and dieticians.

Due February 2014



ISBN 978-1-4471-2854-0

2014. XI, 1001 p. 1211 illus., 1132 in color.

Hardcover

▶ € 169,99 | £153.00

▶ *€ (D) 181,89 | € (A) 186,99 | sFr 226,50

Bookstore Location

Medicine

Fields of interest

Oral and Maxillofacial Surgery; Surgery;

Traumatic Surgery

Target groups

Professional/practitioner

Product category

Atlas

Atlas of Operative Maxillofacial Trauma Surgery

Primary Repair of Facial Injuries

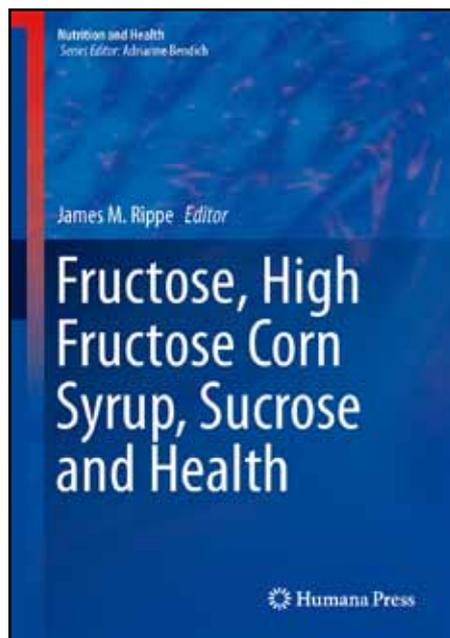
M. Perry, Ulster Hospital, Belfast, UK; S. Holmes, The Royal London Hospital, London, UK (Eds)

Features

- ▶ **Highly illustrated, step by step sequencing of surgical procedures commonly used in the management of facial injuries**
- ▶ **Numerous operative photographs with explanatory text**
- ▶ **Covering most procedures performed in maxillofacial trauma, thereby avoiding frustrating attempts to “look up” procedures from various sources**
- ▶ **Short notes where necessary to assist the reader in understanding principles, pros and cons, and alternatives**

The idea behind this book is to produce a fully comprehensive and highly illustrated “how to” technical reference manual, demonstrating surgical procedures in a step by step manner. This book also covers assessment and investigations, but focuses on the surgical and non surgical management of all aspect of maxillofacial trauma. It will include most, if not all, of the surgical approaches and techniques used, for all injuries. This volume includes emergency procedures and the various techniques in repair of fractures and soft tissue injuries, from the simple to the complex. Each step is illustrated photographically or with line diagrams, with explanatory text. This will enable surgical trainees and surgeons with limited trauma experience to understand how and why any particular procedure is undertaken.

Due March 2014



ISBN 978-1-4899-8076-2

2014. XXXI, 379 p. 57 illus., 33 in color.
(Nutrition and Health) Hardcover

▶ € 139,99 | £126.00

▶ *€ (D) 149,79 | € (A) 153,99 | sFr 186,50

Bookstore Location

Medicine

Fields of interest

Clinical Nutrition; Nutrition; Food Science

Target groups

Professional/practitioner

Product category

Contributed volume

Fructose, High Fructose Corn Syrup, Sucrose and Health

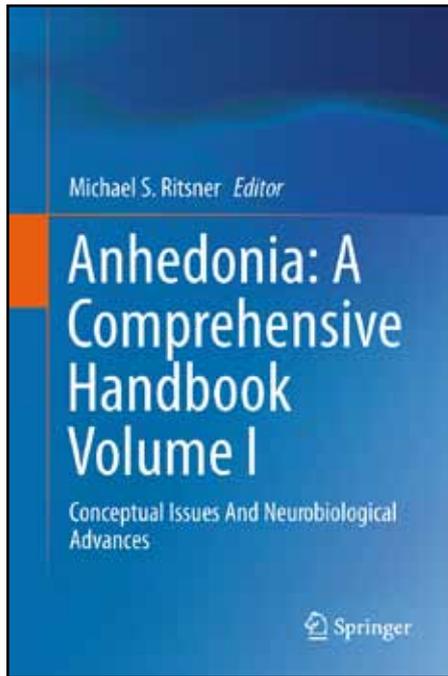
J. M. Rippe, Rippe Lifestyle Institute, Shrewsbury, MA, USA (Ed)

Features

- ▶ Evidence-based reference
- ▶ Written by an international group of expert authors
- ▶ Up-to-date and comprehensive resource

The metabolic and health effects of both nutritive and non-nutritive sweeteners are controversial, and subjects of intense scientific debate. These potential effects span not only important scientific questions, but are also of great interest to media, the public and potentially even regulatory bodies. Fructose, High Fructose Corn Syrup, Sucrose and Health serves as a critical resource for practice-oriented physicians, integrative healthcare practitioners, academicians involved in the education of graduate students and post-doctoral fellows, and medical students, interns and residents, allied health professionals and nutrition researchers, registered dietitians and public health professions who are actively involved in providing data-driven recommendations on the role of sucrose, HFCS, glucose, fructose and non-nutritive sweeteners in the health of their students, patients and clients. Comprehensive chapters discuss the effects of both nutritive and non-nutritive sweeteners on appetite and food consumption as well as the physiologic and neurologic responses to sweetness. Chapter authors are world class, practice and research oriented nutrition authorities, who provide practical, data-driven resources based upon the totality of the evidence to help the reader understand the basics of fructose, high fructose corn syrup and sucrose biochemistry and examine the consequences of acute and chronic consumption of these sweeteners in the diets of young children through to adolescence and adulthood. Fructose, High Fructose Corn Syrup, Sucrose and Health fills a much needed gap in the literature and will serve the reader as the most authoritative resource in the field to date.

Due March 2014



ISBN 978-94-017-8590-7

2014. XVII, 353 p. 29 illus., 21 in color.

Hardcover

► € 139,99 | £126.00

► *€ (D) 149,79 | € (A) 153,99 | sFr 186,50

Bookstore Location

Medicine

Fields of interest

Psychiatry; Clinical Psychology; Social Work

Target groups

Research

Product category

Contributed volume

Anhedonia: A Comprehensive Handbook Volume I Conceptual Issues And Neurobiological Advances

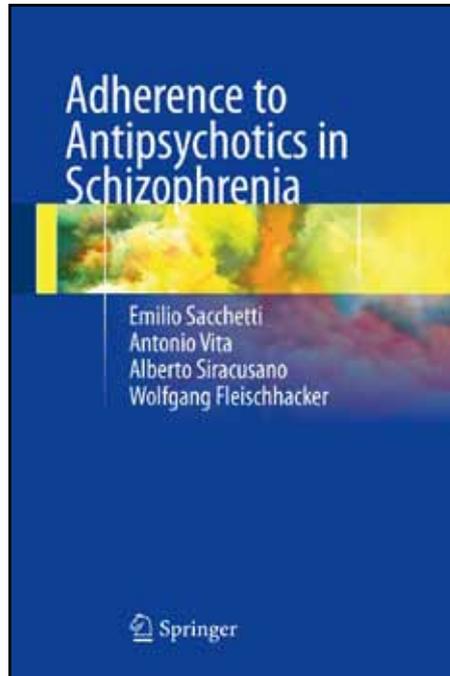
M. Ritsner, Sha'ar Menashe Mental Health Center, Hadera, Israel (Ed)

Features

- This is the first comprehensive volume regarding the anhedonia and related disorders
- Preclinical and clinical investigation of the anhedonia as state and trait
- Evidence-based monitoring important research developments in this field

This is the first comprehensive two-volume collection on anhedonia, a disorder that played an important role in psychopathology theories at the beginning of the twentieth century. Anhedonia is a condition in which the capacity of pleasure is partially or completely lost, and it refers to both a personality trait, and a "state symptom" in various neuropsychiatric and physical disorders. It has a putative neural substrate, originating in the dopaminergic mesolimbic and mesocortical reward circuit. Over the past three decades cognitive psychology and behavioral neuroscience have expanded our understanding of anhedonia and other reward-related processes. The aim of this new two-volume collection on anhedonia is to highlight the contributions of eminent scientists in this field as well as to provide readers with comprehensive accounts of recent developments as perceived by the authors. This monograph is divided into five parts. Volume I contains parts one and two (Conceptual Issues and Neurobiological Advances) including 14 chapters that serve as an introduction and overview of conceptual issues. Volume II contains three parts (Anhedonia in Psychotic Disorders, Anhedonia in Mood and Personality Disorders, and Anhedonia in Neurological and Physical Disorders) including 15 chapters that provide an overview of the construct, measurement of anhedonia in schizophrenia spectrum disorders, hedonic capacity and related factors in schizophrenia and schizoaffective disorder, anhedonia as an indicator of genetic liability for schizophrenia, and as a trait marker for depression, the role of an anhedonia in trauma-related disorders, anorexia nervosa, stress-induced eating disorders, schizotypal traits and risk of suicide. This book will be of interest to a broad spectrum of readers including psychiatrists, psychologists, neurologists, neuroscientists, endocrinologists, pharmacologists, general practitioners, geriatricians, graduate students, and health care providers in the fields of mental health.

Available
December 2013



ISBN 978-88-470-2678-0

2014. XII, 159 p. 10 illus., 1 in color.

Hardcover

▶ € 69,99 | £62,99

▶ * € (D) 74,89 | € (A) 76,99 | sFr 93,50

Bookstore Location

Medicine

Fields of interest

Psychiatry; Psychopharmacology;

Psychotherapy

Target groups

Professional/practitioner

Product category

Monograph

Adherence to Antipsychotics in Schizophrenia

E. Sacchetti, A. Vita, University of Brescia and Brescia Spedali Civili, Brescia, Italy; A. Siracusano, University of Tor Vergata, Rome Policlinico Tor Vergata, Roma, Italy; W. Fleischhacker, Universitätsklinikum Innsbruck Klinik für Psychiatrie, Innsbruck, Austria

Features

- ▶ Addresses the different aspects of adherence to antipsychotics in schizophrenia and related disorders in a systematic but easy-to-use format
- ▶ Provides strategies for defining and measuring adherence
- ▶ Describes strategies for enhancing adherence Includes a focus on the patient-doctor relationship as a determinant of adherence to antipsychotics

Poor adherence to therapy is one of the main obstacles to treatment effectiveness in schizophrenia. It is the main determinant of relapse, hospitalization, symptom persistence, and poor psychosocial functioning and outcome. Adherence to treatment is affected by various factors related to the disease characteristics, to the patient him- or herself, to the treatment, and to the therapeutic relationship. Some of these factors are modifiable, and both pharmacological and non-pharmacological strategies have been developed for this purpose. This book addresses the different aspects of adherence to treatment in schizophrenia and related disorders in a systematic but easy-to-use manual format. Chapters focus on a full range of issues, including pharmacological and non-pharmacological strategies to enhance adherence and continuity of care, relevant psychological factors, the importance of the patient-doctor relationship, and the need for an alliance with other care-givers. Adherence to Antipsychotics in Schizophrenia will be an invaluable asset for all who are involved in the care of patients with schizophrenia.

Forthcoming**Due September 2014**

ISBN 978-2-8178-0418-7

2014. Approx. 250 p. 100 illus. Hardcover

▶ approx. € 139,95 | £126.00

▶ approx. *€ (D) 149,75 | € (A) 153,94 |

sFr 186,50

Bookstore Location

Medicine

Fields of interest

Orthopedics; Surgical Orthopedics;

Rheumatology

Target groups

Professional/practitioner

Product category

Monograph

Shoulder Surgery**Basic Knowledge and How to Start**

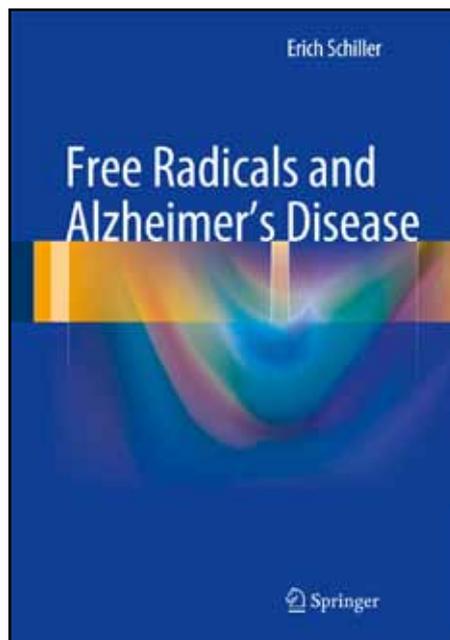
M. Scarlat, Clinique Saint-Michel, Toulon, France

Features

- ▶ **Useful information for health professionals involved in treating shoulders in everyday practice**
- ▶ **Basics for starting operative shoulder procedures**
- ▶ **Basics for managing shoulder patients before and after surgery**

The Orthopaedic Resident and the General Orthopaedic Surgeon will find in this textbook the basic principles for understanding and starting the shoulder surgery. The Shoulder specialists will find this book interesting for basic knowledge in the diagnostic and management of the shoulder patients. They can use it as a reference in dealing with everyday practice and explaining the “how to” to different partners in work, such as physiotherapists, anesthesiologists, operating room team and partners. The author’s experience after two decades of work in the field of orthopaedic care is outlined with simple and understandable principles for practice. All the chapters of this work are illustrated with schemes, drawings and pictures that make explanations easy to understand and apply. Here are some of the main topics dealt with in this book: anatomic principles, essential clinic presentation and main syndromes, non-operative management, operative schedule and basis for installation in main shoulder procedures, surgical approaches, minimal invasive surgery principles, arthroscopy basics, assessment tools and hints for clinical follow-up.

Due November 2015



ISBN 978-3-642-31805-4

2014. XI, 1029 p. 646 illus., 6 in color.

Hardcover

▶ € 179,95 | £162.00

▶ *€ (D) 192,55 | € (A) 197,94 | sFr 240,00

Bookstore Location

Medicine

Fields of interest

Pathology; Neurology

Target groups

Professional/practitioner

Product category

Monograph

Free Radicals and Alzheimer's Disease

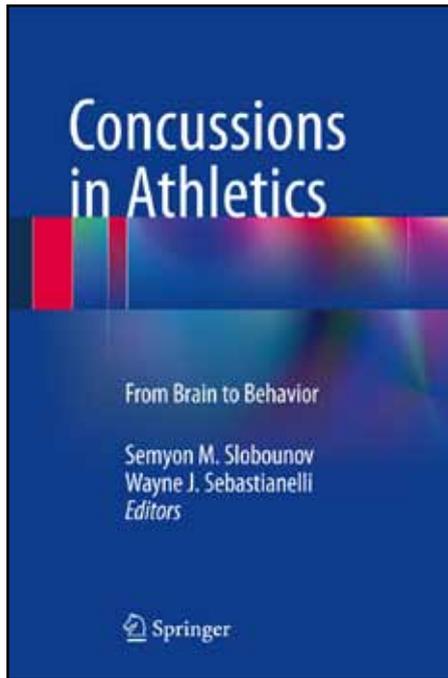
E. Schiller, Heusenstamm, Germany

Features

- ▶ Examines in detail the role of oxygen- and nitrogen-centred radicals in the pathogenesis of Alzheimer's disease
- ▶ Based on the author's own detailed research and an exhaustive analysis of the literature, with the citation of more than 9000 publications
- ▶ Invaluable source of information for researchers and clinicians

Accumulating evidence suggests that oxidative and nitrosative stress plays a major role in the initiation and progression of Alzheimer's disease. In this monograph, the role of oxygen- and nitrogen-centred radicals in the pathogenesis of the disease is examined in depth. Detailed attention is also paid to the use of free radical scavengers as prophylactic agents and the potential therapeutic role of iron and copper chelators. The author's own research is complemented by an exhaustive analysis of the relevant literature, with the citation of more than 9000 publications. Free Radicals and Alzheimer's Disease will be a fascinating and invaluable source of information for researchers and clinicians.

Due March 2014



ISBN 978-1-4939-0294-1

2014. XV, 419 p. 71 illus., 47 in color.

Hardcover

▶ € 149,99 | £135.00

▶ *€ (D) 160,49 | € (A) 164,99 | sFr 200,00

Bookstore Location

Medicine

Fields of interestInternal Medicine; Sports Medicine;
Neurology**Target groups**

Professional/practitioner

Product category

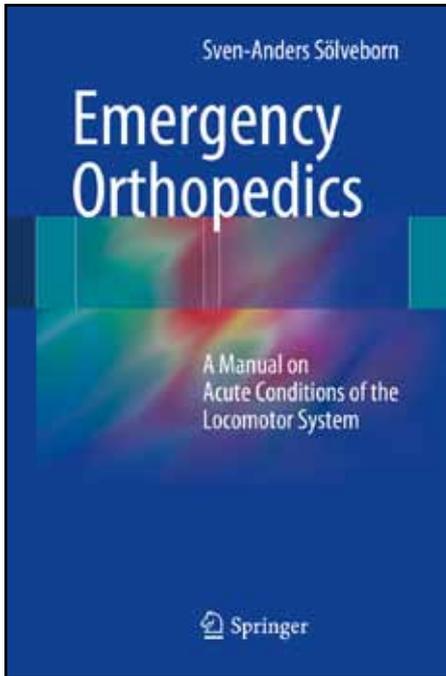
Professional book

Concussions in Athletics**From Brain to Behavior**S. M. Slobounov, W. Sebastianelli, Penn State - Hershey Medical College, University Park, PA, USA
(Eds)**Features**

- ▶ **Comprehensive text that offers state-of-the-art clinical guidance on diagnosing and treating concussion**
- ▶ **The latest research findings and implications written by an international panel of experts**
- ▶ **Covers advanced brain imaging findings to delineate the hidden symptoms of concussion**

Concussions in Athletics: From Brain to Behavior is a timely and major contribution to the literature that comprehensively addresses the neuromechanisms, predispositions, and latest developments in the evaluation and management of concussive injuries. Also known as mild traumatic brain injury, concussion in athletics is a growing public health concern with increased attention focusing on treatment and management of this puzzling epidemic. Despite the increasing occurrence and prevalence of concussions in athletics, there is no universally accepted definition, or "gold standard," for its assessment. Concussion in Athletics: From Brain to Behavior provides a range of major findings that may shed important light on current controversy within the field. The book is organized in five parts: Evaluation of Concussion and Current Development; Biomechanical Mechanisms of Concussion and Helmets; Neural Substrates, Biomarkers and Brain Imaging of Concussion Research; Pediatric Sport-related Concussions; and Clinical Management and Rehabilitation of Concussions. An invaluable contribution to the literature, Concussions in Athletics: From Brain to Behavior is a state-of-the-art reference that will be of significant interest to a wide range of clinicians, researchers, administrators, and policy makers.

Available
February 2014



ISBN 978-3-642-41853-2

2014. X, 257 p. 62 illus. Hardcover

▶ € 99,99 | £90.00

▶ *€ (D) 106,99 | € (A) 109,99 | sFr 133,50

Bookstore Location

Medicine

Fields of interest

Surgical Orthopedics; Emergency Medicine;
Traumatic Surgery

Target groups

Professional/practitioner

Product category

Monograph

Emergency Orthopedics

A Manual on Acute Conditions of the Locomotor System

S.-A. Sölveborn, Hospital of Ystad, Ystad, Sweden

Features

- ▶ **Problem-based structure allowing rapid location of hands-on advice**
- ▶ **Comprehensive guidance on diagnosis (according to the ICD-10 code) and treatment**
- ▶ **Exceptionally instructive illustrations**

Emergency Orthopedics is a practical, up-to-date, and comprehensive manual on the diagnosis and treatment of emergency injuries and disorders of the locomotor system. Its problem-based structure, with each chapter addressing a particular symptom, is designed to allow the reader to rapidly locate hands-on advice. For each symptom, facts and findings that will assist in diagnosis are highlighted. Possible diagnoses are suggested according to the ICD-10 code, and the proposed treatment recommendations consider both short- and long-term aspects. The text is supported by exceptionally instructive illustrations, e.g., of examination techniques and reduction maneuvers. The author has extensive practical experience in emergency rooms as well as in sports medicine, research, and education. This book will be a treasure trove of information for all who work in the emergency room and will also be very useful for general practitioners, physiotherapists, and chiropractors.

Forthcoming**Due November 2014**

ISBN 978-1-4471-4368-0

2015. XX, 380 p. 300 illus., 150 in color.

Hardcover

▶ approx. € 149,95 | £135.00

▶ approx. *€ (D) 160,45 | € (A) 164,94 |
sFr 200,00**Bookstore Location**

Medicine

Fields of interestMedicine/Public Health, general; Surgery;
General Surgery**Target groups**

Professional/practitioner

Product category

Contributed volume

Patient Safety in Surgery

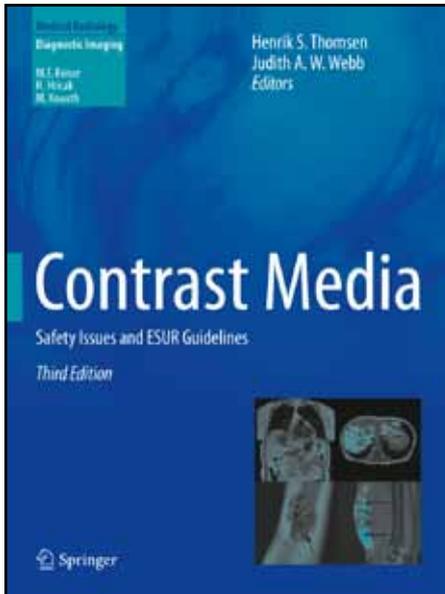
P. F. Stahel, Denver Health Medical Center, Denver, CO, USA; C. Mauffrey, Denver, CO, USA (Eds)

Features

- ▶ **Contains bullet-point lists of specific definitions related to complications and adverse events, such as, legislative aspects of tort law**
- ▶ **Contains tables and algorithms which outline risk stratification protocols before surgery, and surgical salvage options for specific surgical complications**
- ▶ **Contains an appendix with links for patient advocacy groups and other specialist contacts**

In general, surgeons strive to achieve excellent results and ideal patient outcomes, however, this noble task is frequently failed. For patients, surgical complications are analogous to “friendly fire” in wartime. Both scenarios imply that harm is unintentionally done by somebody whose aim was to help. Interestingly, adverse events resulting from surgical interventions are more frequently related to system errors and a communication breakdown among providers, rather than to the imminent threat of the surgical blade “gone wrong”. Patient Safety in Surgery aims to increase the safety and quality of care for patients undergoing surgical procedures in all fields of surgery. Patient Safety in Surgery, covers all aspects related to patient safety in surgery, including pertinent issues of interest to surgeons, medical trainees (students, residents, and fellows), nurses, anaesthesiologists, patients, patient families, advocacy groups, and medicolegal experts.

Available
January 2014



ISBN 978-3-642-36723-6

3rd ed. 2014. XVI, 280 p. 20 illus. (Medical Radiology / Diagnostic Imaging) Hardcover

- ▶ € 129,99 | £117.00
- ▶ *€ (D) 139,09 | € (A) 142,99 | sFr 173,50

Bookstore Location
Medicine

Fields of interest
Imaging / Radiology; Diagnostic Radiology;
Cardiology

Target groups
Professional/practitioner

Product category
Contributed volume

Contrast Media Safety Issues and ESUR Guidelines

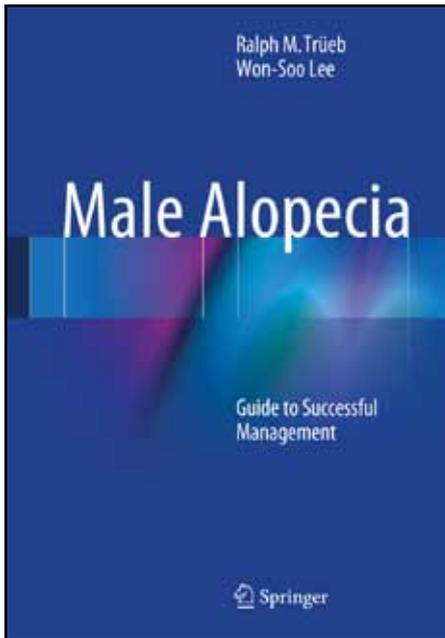
H. S. Thomsen, Copenhagen University Hospital, Herlev, Denmark; J. A. Webb, St. Bartholomews Hospital, London, UK (Eds)

Features

- ▶ Fully updates the previous edition and includes new chapters on various complex topics
- ▶ Represents a unique and unparalleled source of information on the many safety issues relating to different contrast media
- ▶ Includes chapters on acute and delayed non-renal adverse reactions and on renal adverse reactions
- ▶ Presented in a handy, easy-to-use format

This is the third edition of a very successful book that originally emerged from the work of a committee set up by the European Society of Urogenital Radiology in 1994 to consider the safety of contrast media used for diagnostic imaging. The new edition not only fully updates the previous edition, but also includes new chapters on complex topics such as pediatric issues and practical aspects of off-label contrast media use. Comprehensive consideration is given to the many different safety issues relating to iodine-based contrast media, gadolinium-based contrast media, microbubbles for ultrasound, and barium sulfate. The text includes chapters on both acute and delayed non-renal adverse reactions and on renal adverse reactions. All of the questions frequently raised in radiological practice are addressed. This book, presented in a handy, easy-to-use format, provides an invaluable, unique, and unparalleled source of information.

Due February 2014



ISBN 978-3-319-03232-0

2014. XV, 270 p. 89 illus., 81 in color.

Hardcover

▶ € 99,99 | £90.00

▶ *€ (D) 106,99 | € (A) 109,99 | sFr 133,50

Bookstore Location

Medicine

Fields of interest

Dermatology; General Practice / Family
Medicine

Target groups

Professional/practitioner

Product category

Monograph

Male Alopecia

Guide to Successful Management

R. M. Trüeb, Center for Dermatology and Hair Diseases, Wallisellen-Zurich, Switzerland; W.-S. Lee, Yonsei University Wonju College of Medicine, Wonju, Kangwon-Do, Korea, Republic of (South Korea)

Features

- ▶ Provides the practical know-how needed to manage male alopecia successfully
- ▶ Describes the diagnostic approach and treatment options for a wide range of conditions involving alopecia
- ▶ Explains follow-up and addresses compliance issues

This monograph provides specialists and primary care physicians who are interested in hair with the practical know-how needed to achieve successful management of male alopecia. Guidance is first provided on the examination of hair loss in men, covering such aspects as clinical examination, the role of trichoscopy and the trichogram, laboratory work-up and scalp biopsy. Diagnosis and treatment are then described in depth for a diverse range of conditions involving alopecia. Expert opinion is combined with the results of evidence-based medicine to provide the best current advice, highlighting the synergistic action of combination regimens and adjuvant treatments and explaining the concept of multitargeted treatment. All aspects of follow-up are covered, including compliance issues and expectation management. The role of hair care and cosmetics is also considered, with identification of potential adverse effects as well as benefits.

Forthcoming**Due February 2020**

ISBN 978-1-4471-4684-1

2020. XX, 400 p. 30 illus. in color. Hardcover

▶ approx. € 149,95 | £135.00

▶ approx. *€ (D) 160,45 | € (A) 164,94 |

sFr 200,00

Bookstore Location
Medicine**Fields of interest**

History of Medicine; Nuclear Medicine;

Imaging / Radiology

Target groups

Professional/practitioner

Product category

Monograph

Coming of Age of Nuclear Medicine

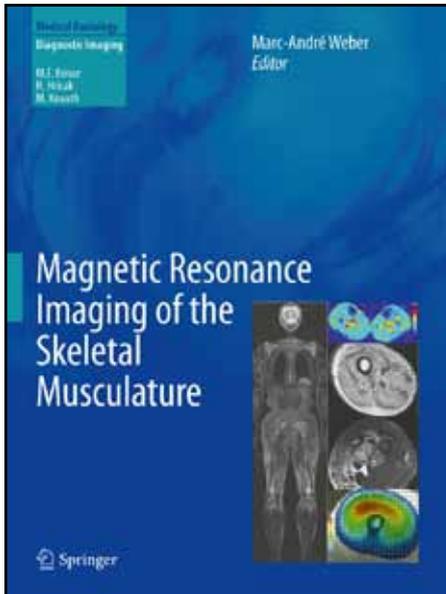
H. Wagner, Johns Hopkins School of Public Health, Baltimore, USA

Features

- ▶ Gives a personalized account of the early development of nuclear medicine
- ▶ Includes full color illustrations
- ▶ Written by a pioneering expert in the field of nuclear medicine

Coming of Age of Nuclear Medicine is a comprehensive and informative text which covers all significant areas of nuclear medicine and provides a personalized account of its development during the last half century. Nuclear medicine is now a well-accepted part of medicine, and the public and physicians outside of nuclear medicine are eager to learn more about what nuclear medicine is and what it can do for them and the persons under their care. Coming of Age of Nuclear Medicine is an important text for nuclear medicine specialists, radiologists, trainees in the field as well as general physicians.

Available
January 2014



Magnetic Resonance Imaging of the Skeletal Musculature

M.-A. Weber, University Hospital Heidelberg, Heidelberg, Germany (Ed)

Features

- ▶ **Comprehensive overview of the value of cutting-edge MRI for the assessment of normal and diseased skeletal muscle**
- ▶ **Presents research findings in respect of the role of modern morphological and functional MRI techniques**
- ▶ **Provides examples of the added value provided by these techniques when evaluating muscular diseases**

In the past, MRI has often been assigned a subsidiary role in the diagnostic work-up of muscular diseases owing to the frequent inability of routine MRI protocols to detect pathognomonic findings. This situation is changing with the advent of modern MR imaging techniques that offer deeper insights into various surrogate pathophysiologic parameters. In this book, recognized experts from around the world provide a comprehensive overview of the value of cutting-edge MRI for the assessment of normal and diseased skeletal muscle. A range of aspects are covered, from the general role of MRI in imaging the skeletal musculature, including in comparison with ultrasonography, through to the current value of MRI in the diagnostic work-up of different diseases. In addition, several chapters present research findings in respect of modern morphological and functional MRI techniques and provide examples of the added value provided by these techniques when evaluating muscular diseases.

ISBN 978-3-642-37218-6

2014. XV, 311 p. 150 illus., 50 in color.
(Medical Radiology / Diagnostic Imaging)

Hardcover

- ▶ € 99,99 | £90.00
- ▶ * € (D) 106,99 | € (A) 109,99 | sFr 133,50

Bookstore Location

Medicine

Fields of interest

Imaging / Radiology; Diagnostic Radiology;
Orthopedics

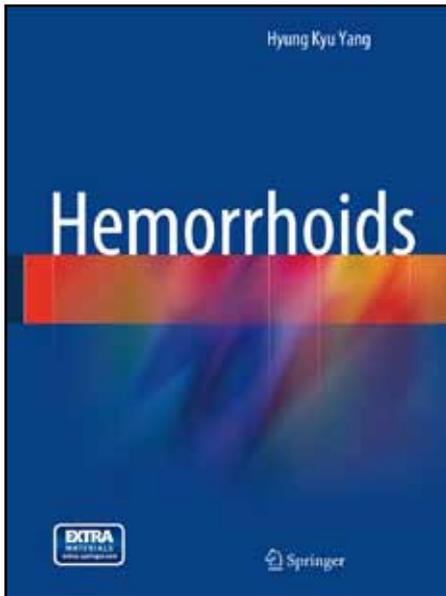
Target groups

Professional/practitioner

Product category

Contributed volume

Due February 2014



ISBN 978-3-642-41797-9

2014. XI, 142 p. 175 illus., 42 in color.

Hardcover

▶ € 99,99 | £90.00

▶ *€ (D) 106,99 | € (A) 109,99 | sFr 133,50

Bookstore Location

Medicine

Field of interest

Surgery

Target groups

Professional/practitioner

Product category

Monograph

Hemorrhoids

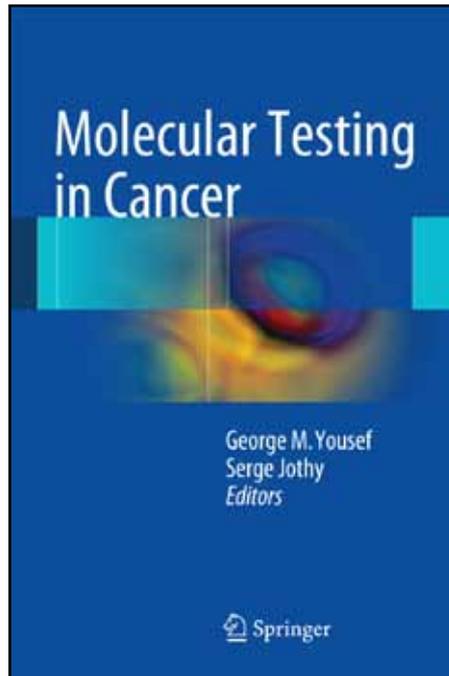
H. K. Yang, Yang Hospital, Seoul, Korea, Republic of (South Korea)

Features

- ▶ Provides proctologists with a wealth of information relevant to clinical practice
- ▶ Introduces the author's modified submucosal hemorrhoidectomy procedure as well as surgical techniques proposed by world leaders
- ▶ Covers all aspects of day-case hemorrhoidectomy
- ▶ Describes anesthetic techniques for anal surgery Surgical video clips available via the Springer Extras platform

This book provides up-to-date knowledge on hemorrhoids for proctologists. It covers all aspects, including the history of hemorrhoids, the anatomy of the anal canal, pathophysiology, diagnosis, and treatment. Both conservative treatment approaches and surgical methods are explained with the aid of numerous high-quality illustrations and schematic drawings. Particular attention is paid to lift-up submucosal hemorrhoidectomy, developed by the author by modifying Parks' original method. Additionally, other important techniques proposed by world leaders in the field are described and illustrated. The international trend towards use of day-case hemorrhoidectomy is acknowledged by considering this approach in detail, with discussion of patient preparation, anesthesia, surgical technique, and postoperative management. The treatment of hemorrhoids in a variety of special circumstances is examined, including new trends in PPH. The closing chapter is devoted to the various forms of anesthesia for anal surgery.

Due April 2014



Molecular Testing in Cancer

G. M. Yousef, S. Jothy, University of Toronto, Toronto, ON, Canada (Eds)

Features

- ▶ **Written by experts in this field**
- ▶ **Illustrated with high quality color microphotographs**
- ▶ **Formatted for ease of use in the lab**

Molecular Testing in Cancer provides a state of the art review of clinically relevant molecular pathology in cancer. The book provides a brief, easy to read review of commonly employed diagnostic molecular techniques including recently developed "next generation" analytic tools, and offers a system-based run-through of the utility of molecular testing in individual cancer types, as well as reviewing current markers in cancer diagnosis, prognosis, and management. The volume also provides a prospective for the future which includes recently characterized and emerging biomarkers. Written by experts in the field, Molecular Testing in Cancer serves as a useful and comprehensive resource for pathologists, hematologists, laboratory technicians and molecular scientists.

ISBN 978-1-4899-8049-6

2014. X, 488 p. 85 illus., 83 in color.

Hardcover

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