Cytologic diagnosis by examination of exfoliated cells in serous cavity fluids is one of the most challenging areas in clinical cytopathology. Almost 20% of the effusions examined are directly or indirectly related to the presence of malignant disease, with carcinoma of the lung as the most common underlying culprit. This volume published in the Essentials in Cytopathology book series will fulfill the need for an easy-to-use and authoritative synopsis of site specific topics in cytopathology. These guide books fit into the lab coat pocket, ideal for portability and quick reference. Each volume is heavily illustrated with a full color art program, while the text follows a user-friendly outline format.
Pathology of the Human Placenta

K. Benirschke, La Jolla, CA, USA; G. J. Burton, University of Cambridge, UK; R. N. Baergen, Medical College of Cornell University, New York, NY, USA

Features

- Most comprehensive and authoritative text in the field
- Completely revised and updated new edition
- Includes some 800 figures, many of them in color
- More detailed index Of enormous value to both pathologists and obstetrician-gynecologists

Pathology of the Human Placenta remains the most comprehensive and authoritative text in the field. It provides extensive information on the normal placenta, encompassing physiology, metabolism, and endocrinology, and covers the full range of placental diseases in great detail. Further chapters are devoted to abortions, molar pregnancies, multiple pregnancies, and legal considerations. This sixth edition of the book has been extensively revised and expanded to reflect the most recent progress in the field, and a brand new chapter has been added on artificial reproductive technology. Some 800 illustrations are included, many of them in color. The detailed index has been further improved and tables updated. Pathology of the Human Placenta will be of enormous value to pathologists and obstetrician-gynecologists alike.
Smith and Nesi’s Ophthalmic Plastic and Reconstructive Surgery

E. H. Black, F. A. Nesi, Wayne State University, Detroit, MI, USA; G. J. Gladstone, Wayne State University School of Medicine, Detroit, MI; M. R. Levine (Eds)

Managing editor: C. J. Calvano, Wayne State University, Detroit, MI, USA

Features
► Fully updated and revised edition of Smith’s Ophthalmic Plastic and Reconstructive Surgery
► Comprehensive text with detailed chapters that cover all aspects of the subject matter
► More than 1700 figures and 77 chapters
► Comprehensive text with detailed chapters that cover all aspects of the subject matter

Smith and Nesi’s Ophthalmic Plastic and Reconstructive Surgery, Third Edition has taken the best of the field’s classic reference text and expanded upon it, continuing its reputation as the foremost guide to the subspecialty. Every practitioner of plastic and reconstructive surgery will find useful information in this comprehensive, in-depth text, including an update on the changes and advances of the last several years and a new section on pediatric consideration. Detailed chapters on ophthalmic anatomy are also included, as well as sections on eyelid dermatology, socket surgery, and cosmetic surgery. Every consideration has been made by Dr. Nesi and his co-editors to cover every aspect important to the ophthalmic plastic surgeon.
Clinical Cardiac MRI

J. Bogaert, S. Dymarkowski, University of Leuven, Belgium; A. M. Taylor, V. Muthurangu, Great Ormond Street Hospital for Children, London, UK (Eds)

Features
► Completely updated edition of the most comprehensive and best-illustrated book on cardiac MRI
► Designed and edited by four experts in the field
► Emphasis on the daily use of cardiac MRI in clinical practice
► Integrates the newest insights in cardiac MRI technology and cardiac pathology and pathophysiology

Clinical Cardiac MRI is a comprehensive textbook intended for everyone involved in magnetic resonance imaging of the heart. It is designed both as a useful guide for newcomers to the field and as an aid for those who routinely perform such studies. The first edition, published in 2004-5, was very well received within the cardiac imaging community, and has generally been considered the reference because of its completeness, its clarity, and the number and quality of the illustrations. Moreover, the addition of a CD-ROM showing 50 real-life cases significantly enhanced the value of the book. In this second edition, the aim has been to maintain the same quality while incorporating the newest insights and developments in this rapidly evolving domain of medical imaging. The four editors, all experts in the field, have taken great care to ensure a homogeneous high standard throughout the book.
Essentials of Neurosurgical Anesthesia & Critical Care
Strategies for Prevention, Early Detection, and Successful Management of Perioperative Complications
A. M. Brambrink, J. R. Kirsch, Oregon Health and Science University, Portland, Oregon, USA (Eds)

Features
► Encompasses clinical continuum from neurosurgical pre-op to critical care – plus anesthesia in neuroradiology
► Adult and pediatric care
► Structured algorithmic approach supports clinical decision-making
► Succinct presentation of clinically relevant basic science
► End-of-chapter summaries, with suggestions for further reading
► Collaborative approach and multidisciplinary nature of perioperative medicine emphasized
► Extensive tables and figures
► Portable and formatted for quick retrieval of information
► Ideal for use in the OR, the PACU, and the ICU

This handbook is aimed at first-line health care providers involved in the perioperative care of adult and pediatric neurosurgical patients. It is unique in its systematic focus on how to deal with common and important clinical challenges encountered in day-to-day practice in the OR, the PACU, and the ICU and is designed as a problem-solving tool for all members of the perioperative medicine team: trainees and faculty in anesthesiology, neurosurgery, and critical care; nurses; nurse anesthetists; and physician's assistants.
Pediatric Pain
A Clinical Casebook

C. T. Chambers, G. A. Finley, P. J. McGrath, Dalhousie University, Halifax, NS, Canada (Eds)

- Examines the integration of cutting edge science and clinical practice on various themes in pediatric pain
- Presents a series of clinical cases

This is the sixth in the series of edited books from the International Forums of Pediatric Pain (the first four volumes were edited by Dr. Patrick McGrath and Dr. Finley, Dr. Chambers joined as an editor for the last volume). In keeping with the previous publications, the book will focus on a particular theme in pediatric pain; in this case that is the integration of cutting edge science and clinical practice on various themes in pediatric pain through the presentation and discussion of a series of clinical cases. Description of Pediatric Pain: A Clinical Casebook: 10 chapters, 300 pages, 10 figures, 10 tables. Each chapter will consist of an introduction to the chapter theme and the description of up to 3 case presentations. Following each case presentation there will be a description of the relevant clinical decision-making and a summary of what can be learned from the case. Each chapter will close with a general discussion of the theme and an integration of research knowledge with practice.


2012. Approx. 300 p. 10 illus.
(Contemporary Pain Medicine) Hardcover
approx. $89.50

Bookstore Location
Medicine

Fields of interests
Anesthesiology; Pediatrics; Internal Medicine

Target groups
Professional/practitioner

Product category
Contributed volume

Humana Press
Imaging in Pediatric Pulmonology

R. Cleveland, Children’s Hospital Boston, MA, USA (Ed)

Features

► Provides unparalleled coverage of pediatric pulmonology imaging and differential diagnosis
► Logically guides readers through modality selection Imaging recommendations are supported by pathology and clinical findings
► Contributors are internationally recognized experts in radiology and pediatric pulmonology

Imaging in Pediatric Pulmonology is a definitive reference to imaging and differential diagnosis for pediatric pulmonology. Diseases and disorders seen in everyday clinical practice are featured, including infections, developmental disorders, airway abnormalities, diffuse lung diseases, focal lung diseases, and lung tumors. Organized to support the clinical thought process, the text begins with a series of clinical algorithms that provide a starting point for formulating a diagnosis. The physician will be able to identify the differentials by symptom complex and accordingly determine what test would be effective and how to proceed. The balance of the book is image-based and presents a comprehensive, multi-modality approach, with an emphasis on plain film and cross-sectional imaging. The imaging sections are correlated with pathology and clinical findings to help readers learn what the modality of choice can enable them to see. Edited by Robert H. Cleveland, MD, Professor of Radiology at Harvard Medical School and Chief of the Division of Diagnostic Radiology at Children’s Hospital Boston, the book includes a talented group of associate editors and contributing authors who are noted experts in pathology, pulmonology, and radiology, making Imaging in Pediatric Pulmonology an ideal reference for all physicians involved in the diagnosis and treatment of pediatric pulmonary issues.
The SAGES Manual on the Fundamental Use of Surgical Energy (FUSE)

L. Feldman, McGill University Health Centre, Montreal, QC, Canada; P. Fuchshuber, The Permanente Medical Group, Inc., Walnut Creek, CA, USA; D. B. Jones, Beth Israel Deaconess Medical Center, Boston, MA, USA (Eds)

Features
► Chapters written by experts in their respective fields
► The first volume of its kind providing guidelines for best practice
► Numerous color illustrations and photographs

The SAGES Manual on the Fundamental Use of Surgical Energy (FUSE) emphasizes good communication and promotes best practice for the use of electromechanical, ultrasonic, and microwave energy sources in the operating theatre. This manual describes the basic technology of energy sources in the operating room and demonstrates the correct use and indications of energy sources in clinical practice. It also addresses the potential complications, hazards, and errors in the use of surgical energy sources and evaluates the potential interactions of energy sources with other medical devices. Any healthcare professional who has ever picked up an energy device in the OR such as a “Bovie”, Ultrasonic or bipolar instrument will better understand how it works, when to apply it, and what are the possible hazards and errors in its use. The SAGES Manual on the Fundamental Use of Surgical Energy (FUSE) is the first volume of its kind to provide such guidance and will be of great value to surgeons, anesthesiologists, nurses, endoscopists, and allied health care professionals who use these devices.
Chest Imaging
An Algorithmic Approach to Learning

L. R. Folio, National Institutes of Health, Bethesda, MD, USA

Features
- Presents a structured lexicon for use by readers
- Provides readers with clinically significant differentiation of abnormalities detected
- Content is structured to relate specific combinations of distinct radiographic findings to classes/groupings of pathological etiologies

The chest X-ray (CXR) or chest radiograph remains the most commonly ordered imaging study in medicine, yet paradoxically is often the most complex to learn, recall, and master effective and accurate interpretation. The chest radiograph includes all thoracic anatomy and provides a high yield, given the low cost and single source. This guide presents a structured lexicon for use by readers to reproducibly describe radiographic abnormalities of the chest detected on plain film CXRs. The lexicon is designed to provide readers with clinically significant differentiation of abnormalities detected. The content is structured to relate specific combinations of distinct radiographic findings to classes/groupings of pathological etiologies of those findings. Recognizing the individual findings and identifying their combination or lack of combination with other individual findings allows readers to create effective differential diagnoses that can then be further evaluated using other imaging procedures and/or non-radiographic clinical information. The book includes hundreds of images, including radiographs, CTs, graphics, and analogous models to help teach otherwise complex processes and radiographic principles.
Let's Talk Chronic Pain
A Manual for Patients and Physicians

P. L. Gildenberg, Houston Stereotactic Concepts, Houston, TX, USA; R. A. DeVaul, Texas A&M Medical School, College Station, TX, USA

Feature
► Rational understanding of the mechanism that leads to chronic pain
► Succinct description of practical, effective and proven steps to successful management
► Valuable and easy-to-read guide for both the clinician and the patient

This book presents a concept of chronic pain that has been derived from years of clinical practice by two experts. It is derived from discussions with several hundred patients with persistent pain despite a multitude of prior attempts to cure their pain. It reveals an understanding of what causes chronic pain, what makes it worse, what medications are appropriate or inappropriate, and when a surgical or other procedure should or should not be done. It recognizes that most chronic pain patients are over-treated, rather than the opposite. There is great confusion among both doctors and patients about the role of pain medications, many of which are addicting and may make the pain worse rather than better. Most successful treatment of chronic pain begins with both the doctor and the patient recognizing the many factors that influence the pain. The book presents general principles, patient selection and non-surgical management of persistent non-cancer pain and teaches how to discuss these factors in a comprehensive and understandable format with both patients and other physicians. It presents guidelines for use of the surgical or office procedures that are appropriate for some of the patients with chronic pain.
Atlas of Laparoscopic and Robotic Urology

I. S. Gill, Glickman Urological Institute, Cleveland, OH, USA

Features

▶ Contains sequential photographs of each operative step
▶ Explanatory schematic line diagrams are juxtaposed amongst the intraoperative photographs for an enhanced understanding
▶ Contains detailed figure legends describing the thought process involved in each surgical manoeuvre, akin to listening to a running commentary of each technical step in the operating room
▶ Contains DVD with live edited videos of each procedure demonstrated in the atlas

This atlas includes 500-700 „step-by-step” highest quality color photographs of all current laparoscopic and robotic urological procedures, complemented by technical details and caveats. Each procedure is also presented in video format in an accompanying DVD containing edited videos of each laparoscopic procedure described in the book. The atlas covers considerable recent advances in laparoscopic and robotic urology. Each technical step is covered by multiple sequential color photographs which are accompanied by a detailed figure legends describing nuances, subtleties, and pearls from the author’s extensive personal experience in over 3000 laparoscopic/robotic cases. Explanatory color line drawings provide additional clarity. Minimal stand-alone text is presented. Where appropriate, vital data is shown to make specific points. The intention is to give the reader the impression of actually being present in the operative room, standing shoulder-to-shoulder with the surgeon.
Great Health Care
Making It Happen

J. T. Harrington, University of Wisconsin, Madison, WI, USA; E. D. Newman, Geisinger Health System, Danville, PA, USA (Eds)

Features
► Essential reading for all physicians and health systems managers
► Provides prescriptive advice on how health care can be delivered dependably and at the lowest possible cost
► Provides models from health care systems which have successfully implemented these positive changes
► Illustrates efficient practice strategies for the treatment of resource draining chronic diseases such as diabetes, rheumatoid arthritis, obesity, and congestive heart failure
► A call to arms that will transform how health care is delivered

Great Health Care is enlightening and entertaining. It’s a must read for physicians, patients, health policymakers and administrators, and the interested public—anyone who wants to understand what great health care is, and how we might build it together. The authors share their stories and motivations and the methods they have used to transform care for their own patients within their own practices and health systems. They thoughtfully explore how we got into this mess, how we can get out of it, and the barriers to making it happen. “It is not only the impact of chronic diseases on our health and economy that draws us to this subject. It is the intriguing and rewarding potential for improving the status quo through redesigning how chronic disease care is provided and paid for.” (Timothy Harrington, MD) “You can’t do things differently until you see things differently.” (Eric Newman, MD) “We start people on the road to recovery, but the 12 weeks of cardiac rehabilitation is just the warm-up period. The really important part is what happens afterward.” (Richard Lueker, MD, Beth McCormick, MS) “We believe the extra-ordinary efforts of our program coordinators are key to our clients’ wellbeing and our unusually low readmission rate.” (Kathi Farrell, RN, BSN, PHN, Kathleen Sullivan, RN, MSN) “In real life, we are not usually given the chance to have a do-over. But we are given the chance to continuously improve. With the right skill sets, and the right partners, we can transform.” (Eric Newman, MD)
Handbook of Clinical Psychology in Medical Settings
Evidence-Based Assessment and Intervention

C. M. Hunter, National Institute of Diabetes and Digestive and Kidney Disorders (NIDDK), Bethesda, MD, USA; C. L. Hunter, National Naval Medical Center, Bethesda, MD, USA; R. Kessler, Berlin Family Health, Fletcher Allen Health Care, Montpelier, VT, USA (Eds)

Features
► Utilizes a novel collaboration approach by combining the analytical talents of researchers with top practitioners in each area
► Provides summaries of important assessment tools and intervention strategies that are considered the state of the art in evidence-based behavioral care
► Provides tips and techniques for practicing in a real-world, integrative clinic
► Provides clinician and patient assessment and intervention handouts available as a downloadable file, to allow readers to adapt materials

Builds upon the Handbook of Clinical Psychology in Medical Settings (1991), edited by Rozensky, Sweet, and Tovian. Translates research into evidence-based practice recommendations that are geared to real-world patient assessment and treatment and creates practical, hands-on tools that clinicians can directly apply to patient care. This book builds on the excellent foundation provided in the earlier book by addressing areas of overlap and divergence in assessment and intervention skills used across medical settings. The book addresses areas of practice that are unique to various settings, such as understanding the medical culture and reimbursement issues that drive modern practice. In addition to providing a solid update of the evidence, the current book includes practical clinical advice for operationalizing and adapting the existing data to practical applications. In short, this book aims to maintain the strengths of the earlier volume and address the weaknesses of current handbooks.
Essentials of Regional Anesthesia

A. D. Kaye, Louisiana State University School of Medicine, New Orleans, LA, USA; R. D. Urman, Brigham and Women's Hospital, Boston, MA, USA; N. Vadivelu, Yale University School of Medicine, New Haven, CT, USA (Eds)

Features

- Ultrasound incorporated into each block
- Extremely practical focus
- More than 400 Q & As to test knowledge
- Authored by regional anesthesia fellowship directors and fellows
- Clinical pearls and guidance on complications
- Concise, clinically oriented review of relevant basic science
- Common chapter format for ease of use
- Well illustrated with 350 figures, nearly 200 in color

This is a compact, single-source guide to regional anesthesia. Chapters are authored by regional anesthesia fellowship directors and fellows to insure maximum practicality and up-to-date coverage. Essentials of Regional Anesthesia covers all anatomical regions as well as the unique considerations in patients with chronic pain, obstetric patients, pediatric patients, and patients treated in the outpatient setting. A common chapter format makes it easy to find information quickly, and extensive illustrations enhance the text.

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2012. XIX, 816 p. 273 illus., 60 in color.
Softcover
$89.95

Bookstore Location
Medicine

Fields of interests
Anesthesiology; Pain Medicine; Intensive / Critical Care Medicine

Target groups
Professional/practitioner

Product category
Professional book
Laparoscopic Gastrectomy for Cancer
Standard Techniques and Clinical Evidences

S. Kitano, H.-K. Yang (Eds)

Features
► Written about the manual skills of laparoscopic surgery for the gastric cancer in English so far
► The main editor of this book established the laparoscopic gastrectomy art type
► The authors of this book are an organizer and lecturer teams of the technical training course in Japan, Korea, and Asian district, and it is expected to be used also as a textbook
► Comes with DVD, which includes manual skills of the authors

The laparoscopic gastrectomy for the gastric cancer is the art type which Seigo Kitano developed in 1991. Since then, it has spread with technical development and development of new operative instruments in an Asian district led by Japan and Korea rapidly. The purpose of this book is that we enlighten and spread the safe, standard art type of the laparoscopic surgery for the gastric cancer in the whole world.
Atlas of Sectional Radiological Anatomy for PET/CT

M. Kitapci, Gazi University School Of Medicine, Ankara, Turkey

Features
► Book is formatted as a user-friendly guide
► Includes high-resolution, full-color images of anatomical detail
► Focused solely on normal FDG distribution throughout the head and neck, thorax, abdomen, and pelvis

The horizons of sophisticated imaging have expanded with the use of combined positron emission tomography (PET) and computed tomography (CT). PET-CT has revolutionized medical imaging by adding anatomic localization to functional imaging, thus providing physicians with information that is vital for the accurate diagnosis and treatment of pathologies. Since the integration of PET and CT several years ago, PET/CT procedures are now routine at leading medical centers throughout the world. This has increased the importance of nuclear medicine physicians acquiring a broad knowledge in sectional anatomy for image interpretation. The Atlas of Sectional Radiological Anatomy for PET/CT is a user-friendly guide presenting high-resolution, full-color images of anatomical detail and focuses solely on normal FDG distribution throughout the head & neck, thorax, abdomen, and pelvis, the primary sites for cancer detection and treatment through PET/CT.
Technical Basis of Radiation Therapy
Practical Clinical Applications

S. H. Levitt, University of Minnesota Hospital, Minneapolis, MN, USA; J. A. Purdy, University of California, Sacramento, CA, USA; C. A. Perez, Washington University Medical Center, St. Louis, MO, USA; P. Poortmans, Dr. Bernard Verbeeten Instituut, Tilburg, Netherlands (Eds)

Features
▶ Unique in its in-depth coverage of the technological basis of radiation therapy
▶ Jointly written by North American and European authors, increasing the book's worldwide applicability
▶ Explains basic concepts in treatment planning and the various approaches to optimize radiation therapy delivery
▶ Documents practical clinical applications in the treatment of a wide range of cancer sites
▶ Written by leading experts in the field

This well-received book, now in its fifth edition, is unique in providing a detailed examination of the technological basis of radiation therapy. Another unique feature is that the chapters are jointly written by North American and European authors. This considerably broadens the book's contents and increases its applicability in daily practice throughout the world. The book is divided into two sections. The first section covers basic concepts in treatment planning and explains the various approaches to radiation therapy, such as intensity-modulated radiation therapy, tomotherapy, stereotactic radiotherapy, and high and low dose rate brachytherapy. The second discusses in depth the practical clinical applications of the different radiation therapy techniques in a wide range of cancer sites. All chapters have been written by leaders in the field. This book will serve to instruct and acquaint teachers, students, and practitioners with the basic technological factors and approaches in radiation therapy.
Laparoscopic Gastric Bypass

H. Lönroth, University of Göteborg, Sweden; K. Miller, Krankenhaus Hallein

**Features**
- Written by experts
- State-of-the-Art
- Contents with numerous color photographs

The Operation Primer provides excellent photographic step-by-step guidance to the surgical procedure. It has been produced to describe the operation in the simplest manner possible without over-simplifying. The core of the Operation Primer is the section on Nodal Points, where the surgical key steps are described in detail. This surgical guide book provides essential reference material to surgeons wishing to update their knowledge in this specific area.
Due January 2012

Handbook of Pain and Palliative Care
Biobehavioral Approaches for the Life Course

R. J. Moore, Department of Health and Human Services, Rockville, MD, USA (Ed)

Feature
- Takes unprecedented multidisciplinary approach to understanding the effective evaluation and management of pain across the life process in the context of palliative care
- Includes expert research from the fields of genetics, biology, psychology, anthropology, neurology, oncology, substance abuse and pharmacology, pharmaceconomics, gerontology, pediatrics, health services research, rehabilitative medicine, palliative care, and public policy

The broad aim of this edited volume is to take a multidisciplinary, biobehavioral, and life course approach to understanding chronic pain. By way of introduction, the contributing authors review biopsychosocial approaches to understanding chronic pain and disability. Subsequent chapters describe issues related to communication and pain, pain and palliative care assessment, biobehavioral approaches to understanding common pain conditions, including pain in pediatric patients, pain in the older person, pain after traumatic brain injury (TBI), pain in the battlefield injured, pain in whiplash associated disorder (WAD), chronic low back pain, and adult cancer-related pain. Furthermore the volume addresses biobehavioral mechanisms associated with chronic pain, including stress and chronic pain, the biobehavior of hope, temporomandibular disorder and its relationship to fibromyalgia, and pain imaging, and reviews interventions for chronic pain including evidence-based pharmacotherapy’s for chronic pain, chronic pain and opioids, nerve block, trigger points and intrathecal therapies for chronic pain, neurosurgical interventions, and rehabilitation treatments for chronic musculoskeletal pain. Finally, the text discusses broader issues in chronic pain management, including psychosocial issues associated with chronic pain, spiritual dimensions of chronic pain and suffering, contributions from the humanities and social sciences in terms of understanding the chronic pain experience, and highlights ethical issues in pain and palliative care.
Atlas of Surgical Treatment of Advanced Heart Failure

J. A. Morgan, Columbia University College of Physicians & Surgeons, New York, NY, USA (Ed)

Features
► Thoroughly outlines the surgical management of advanced heart failure
► Written by a panel of experts in the field

Left ventricular assist devices (LVADs) have been shown to be superior to medications (beta blockers, digoxin, ace inhibitors, diuretics) for management of advanced heart failure. Other surgical alternatives, like mitral valve repair, aortic valve repair, and the Dor procedures (remodeling the shape of the left ventricle) are also important in the management of patients with CHF. These are topics that will all be covered in the book.
The SAGES Manual
Volume 2 Advanced Laparoscopy and Endoscopy

N. T. Nguyen, University of California Irvine Medical Center, Orange, CA, USA;
C. E. Scott-Conner, University of Iowa Hospitals and Clinics, Iowa City, IA, USA (Eds)

Features
► Now in 2 volumes
► Completely restructured, reorganized, and revised
► New procedures, extensive illustrations and color added
► Written by leaders in the field

The much-anticipated revision of the second edition of The SAGES Manual: Fundamentals of Laparoscopy, Thoracoscopy, and GI Endoscopy, has been completely restructured, reorganized, and revised. The Manual has been split into two volumes for better portability. Volume I, Basic Laparoscopy and Endoscopy covers the fundamentals and procedures performed during surgical residency. Volume I will be the first volume used by students, residents, and allied healthcare professional trainees. Material has been added to these fundamentals and procedures that will also be of interest to experienced surgeons. Volume II, Advanced Laparoscopy and Endoscopy covers more advanced procedures, generally taught during fellowship. All of the sections have been reorganized with a critical eye to the needs of the modern minimal access surgeon. Two new editors have been added. Chapters have been revised by both new authors as well as many stalwart authors from previous editions. These portable handbooks cover all of the major laparoscopic and flexible endoscopic procedures in easy-to-read format. Indications, patient preparation, operative techniques, and strategies for avoiding and managing complications are included for the complete spectrum of both “gold standard” and emerging procedures in diagnostic and therapeutic laparoscopy, thoracoscopy, and endoscopy. The scope, detail, and quality of the contributions confirm and demonstrate the SAGES commitment to surgical education. This manual is sure to find a home in the pocket, locker or briefcase of all gastrointestinal endoscopic surgeons and residents.
Fundamentals of Biomechanics
Equilibrium, Motion, and Deformation

N. Özkaya, M. Nordin, New York University Medical Center, NY, USA; D. Goldsheyder, New York University Medical Center, NY, US; D. Leger, New York University Medical Center, NY, US

Features
➤ 3rd Edition of the bestselling textbook
➤ Over 500 illustrations
➤ Each chapter contains problems for reinforcing information with the student

Biomechanics applies the principles and rigor of engineering to the mechanical properties of living systems. This book integrates the classic fields of mechanics—statics, dynamics, and strength of materials—using examples from biology and medicine. Fundamentals of Biomechanics is excellent for teaching either undergraduates in biomedical engineering programs or health care professionals studying biomechanics at the graduate level. Extensively revised from a successful first edition, the book features a wealth of clear illustrations, numerous worked examples, and many problem sets. The book provides the quantitative perspective missing from more descriptive texts, without requiring an advanced background in mathematics. It will be welcomed for use in courses such as biomechanics and orthopedics, rehabilitation and industrial engineering, and occupational or sports medicine.
The Epilepsies
Seizures, Syndromes and Management

C. P. Panayiotopoulos, St. Thomas’ Hospital, London, UK

Features

► Written by a leading author in the field and following a very successful first edition, this book will immediately be recognised as an authoritative reference for the epilepsies.

► Each chapter follows a set template and is based on the ILAE (International League Against Epilepsy) classifications and practice parameter guidelines, so that finding the relevant information will be straightforward.

► Illustrated thoroughly with EEGs to accompany the descriptions of various epileptic disorders will provide the reader with a quick, visual reference.

► The included CD-Rom with updated patient videos and EEGS from Dr. Panayiotopoulos’ collection will present the reader with a clinical and visual description of the various epileptic disorders, thus aiding diagnosis even further.

► The real case studies, drawn from Dr Panayiotopoulos’ extensive life experience, will illustrate and reinforce the key messages of his guidance.

This title will be an exhaustive and thorough text on the range of epileptic conditions, aiming to be the standard reference text on epilepsies for neurologists. It presents established views and recent advances in epileptic seizures and syndromes and their management, and the content is based on the classification, practice parameters and guidelines issued by the International League Against Epilepsy and other recognised medical authorities.
Digital Imaging and Communications in Medicine (DICOM)
A Practical Introduction and Survival Guide

O. S. Pianykh, Harvard Medical School, Boston, MA, USA

Features
➤ Only book to present the DICOM standard from the perspective of the user
➤ Emphasizes the applicability and practical use of various DICOM features
➤ Provides a great introduction to the complex DICOM terminology, structure, and functionality
➤ Explains the connections between DICOM and current medical imaging/radiology
➤ Answers the most frequent questions on DICOM (that even the DICOM standard itself may not answer)

This is the second edition of a very popular book on DICOM that introduces this complex standard from a very practical point of view. It is aimed at a broad audience of radiologists, clinical administrators, information technologists, medical students, and lecturers. The book provides a gradual, down to earth introduction to DICOM, accompanied by an analysis of the most common problems associated with its implementation. Compared with the first edition, many improvements and additions have been made, based on feedback from readers. Whether you are running a teleradiology project or writing DICOM software, this book will provide you with clear and helpful guidance. It will prepare you for any DICOM projects or problem solving, and assist you in taking full advantage of multifaceted DICOM functionality.
Atlas of Forensic Pathology
For Police, Forensic Scientists, Attorneys, and Death Investigators

J. A. Prahlow, South Bend Medical Foundation, South Bend, IN, USA; R. W. Byard, University of Adelaide, Adelaide, SA, Australia

Features
► Designed for non-pathologists, who normally interact with forensic pathologists
► Presents full color images that are of interest to forensic pathologists, odontology and anthropology, fingerprint and DNA specialists, crime scene investigators, and all students of forensic science

The Atlas of Forensic Pathology for Police, Forensic Scientists, Attorneys and Death Investigators is a Major Reference Work that is specifically designed for non-pathologists who normally interact with forensic pathologists. Chapters 1 through 6 will provide background information regarding medicine, pathology, forensic pathology, death investigation, cause, manner and mechanism of death, death certification, and anatomy and physiology. The next 3 chapters will deal with general topics within forensic pathology, including the forensic autopsy, postmortem changes and time of death, and body identification. Chapters 10 through 20 will detail the major types of deaths encountered by forensic pathologists, including natural deaths, drug/toxin deaths, blunt force injuries, gunshot wounds, sharp force injuries, asphyxia, drowning, electrocution, temperature-related injuries, burns and fires, and infant/childhood deaths. The final chapter will include brief descriptions dealing with various miscellaneous topics, such as in-custody deaths, homicidal deaths related to underlying natural disease, and artifacts in forensic pathology. This atlas differs from competition in that no atlas currently exists that address material for non-pathologists (detectives, forensic entomologists and pathologists), who normally interact with forensic pathologists. The book will present such images that are or interest to not only forensic pathologists but also of interest to odontology, anthropology, crime scene investigators, fingerprints specialists, DNA specialists and entomologists, etc. The competing atlases present images of interest mostly to medical examiners, forensic pathologists and pathologists and consist mostly of wounds, and trauma with some coverage of diseases. The color photographs will come from the collection of over 50,000 slides in the Adelaide Australia collection and some 100,000 slides from the collection compiled by Dr. Prahlow that includes slides from Cook County, Indianapolis, and North Carolina.
Available

Handbook of Anthropometry
Physical Measures of Human Form in Health and Disease

V. R. Preedy, Kings College, London, UK (Ed)

Features
► Authors are national and international experts from leading institutions
► Experienced editor from one of the foremost health divisions and hospitals in the UK
► Each chapter includes applications to other areas of health and disease; practical methods and techniques, summary points, and/or key features
► Everything you need to know about normal and abnormal anthropometry in health and disease

Although its underlying concept is a relatively simple one—the measurement of the human body and its parts—anthropometry employs a myriad of methods and instruments, and is useful for a variety of purposes, from understanding the impact of disease on individuals to tracking changes in populations over time. The first interdisciplinary reference on the subject, the Handbook of Anthropometry brings this wide-ranging field together: basic theory and highly specialized topics in normal and abnormal anthropometry in terms of health, disease prevention, and intervention. Over 140 self-contained chapters cover up-to-date indices, the latest studies on computerized methods, shape-capturing systems, and bioelectrical impedance, data concerning single tissues and whole-body variables, and reports from different areas of the world. Chapters feature helpful charts and illustrations, cross-references to related chapters are included, and key points are presented in bullet form for ease of comprehension. Together, the Handbook’s thirteen sections entail all major aspects of anthropometrical practice and research, including: Tools and techniques. Developmental stages, from fetus to elder. Genetic diseases, metabolic diseases, and cancer. Exercise and nutrition. Ethnic, cultural, and geographic populations. Special conditions and circumstances. The Handbook of Anthropometry is an invaluable addition to the reference libraries of a broad spectrum of health professionals, among them health scientists, physicians, physiologists, nutritionists, dieticians, nurses, public health researchers, epidemiologists, exercise physiologists, and physical therapists. It is also useful to college-level students and faculty in the health disciplines, as well as to policymakers and ergonomists.
Handbook of Growth and Growth Monitoring in Health and Disease

V. R. Preedy, King’s College London, London, UK (Ed)

Feature
► Authors are international experts from leading institutions
► Experienced editor from one of the foremost health divisions and hospitals in the UK
► Each chapter includes applications to other areas of health and disease; practical methods and techniques, summary points, and/or key features
► Everything you need to know about normal and abnormal growth in health and disease at the cellular, tissue, organ and whole-organism level

Growth is one of the human body’s most intricate processes: each body part or region has its own unique growth patterns. Yet at the individual and population levels, growth patterns are sensitive to adverse conditions, genetic predispositions, and environmental changes. And despite the body’s capacity to compensate for these developmental setbacks, the effects may be far-reaching, even life-long. The Handbook of Growth and Growth Monitoring in Health and Disease brings this significant and complex field together in one comprehensive volume: impact of adverse variables on growth patterns; issues at different stages of prenatal development, childhood, and adolescence; aspects of catch-up growth, endocrine regulation, and sexual maturation; screening and assessment methods; and international perspectives. Tables and diagrams, applications to other areas of health and disease, and summary points help make the information easier to retain. Together, these 140 self-contained chapters in 15 sections cover every area of human growth, including: Intrauterine growth retardation. Postnatal growth in normal and abnormal situations. Cells and growth of tissues. Sensory growth and development. Effects of disease on growth. Methods and standards for assessment of growth, and more. The Handbook of Growth and Growth Monitoring in Health and Disease is an invaluable addition to the reference libraries of a wide range of health professionals, among them health scientists, physicians, physiologists, nutritionists, dieticians, nurses, public health researchers, epidemiologists, exercise physiologists, and physical therapists. It is also useful to college-level students and faculty in the health disciplines, and to policymakers and health economists.
There is an ever increasing population of patients who merit the designation “compromised host.” They fall into two separate categories, one a disaster, the other a triumph. The disaster is, of course, the HIV/AIDS epidemic which has resulted in an epidemic of opportunistic infection around the world. However, since the summer of 1981, when AIDS was first recognized, remarkable progress has been made—the etiology and pathogenesis of AIDS have been established; diagnosis and prognosis (viral load and CD4-positive lymphocyte counts) have been defined; and HAART (Highly Active Anti-Retroviral Therapy) therapy has become the standard of care. Despite drug toxicities and interactions, despite high costs, and despite problems with drug resistance, HAART therapy has made a major difference in the lives of those infected with HIV. At the same time, AIDS in its many forms is no longer a condition relegated to ivory towers and academicians. It is now the province of all practitioners, and the requirements for expertise are the province of primary care physicians as well as academicians. The triumph is a result of the great success being achieved in the care of cancer patients, transplant recipients, autoimmune diseases, and the expert use of immunosuppressive drugs for many conditions. The underlying diseases of these patients are, for the first time in history, being controlled, and are no longer the major determinant of morbidity and mortality. The great paradox is that the major threat to these patients is no longer the underlying disease, but rather it is the infections that are engendered by the life saving therapy. New paradigms of management are necessary, and it is useful to think in terms of the therapeutic prescription, which has two components: an immunomodulating component to control the underlying disease, and an antimicrobial component to make it safe. The authors of the individual chapters of the 5th edition uniformly can be regarded as leaders in this field. They will scientific rigor, clinical wisdom, and the generous use of case examples to this next edition. The Compromised Host remains a worthy target, and the insights to be gained are both important and remarkable. Note: The 2nd and 3rd editions of this work received the Certificate of Commendation from the British Medical Association Medical Book Competition in 1989 and 1995 respectively.
Ultrasound of the Thyroid and Parathyroid Glands

R. A. Sofferman, University of Vermont School of Medicine, Burlington, VT, USA; A. T. Ahuja, Prince of Wales Hospital, Shatin, Hong Kong, New Territories (N.T.) (Eds)

Features

► Highly illustrated, comprehensive clinical reference with annotated images and practical teaching points
► Key points summarizing each diagnosis and annotated images with teaching points allow the reader to quickly review and absorb a large amount of information in a short time
► Unique collaboration between a clinician/surgeon and radiologist with extensive experience in head and neck ultrasound

This highly illustrated book, complete with comprehensive clinical references and annotated images, will serve as a leading text to educate head and neck surgeons, endocrinologists, and radiologists on the basics and nuances of thyroid and parathyroid ultrasound. It emphasizes the use of ultrasound as an office-based modality by clinicians and radiologists who actively care for this special set of patients. This text uniquely combines the collaboration between a clinician/surgeon and radiologist who share their extensive experience in head and neck ultrasound.
The SAGES Manual
Volume 1 Basic Laparoscopy and Endoscopy

N. J. Soper, Northwestern University Feinberg School of Medicine, Chicago, IL, USA;
C. E. Scott-Conner, University of Iowa Hospitals and Clinics, Iowa City, IA, USA (Eds)

Features
► Newly expanded and updated
► New procedures and extensive illustrations
► Written by leaders in the field

The much-anticipated revision of the second edition of The SAGES Manual: Fundamentals of Laparoscopy, Thoracoscopy, and GI Endoscopy, has been completely restructured, reorganized, and revised. The Manual has been split into two volumes for better portability. Volume I, Basic Laparoscopy and Endoscopy covers the fundamentals and procedures performed during surgical residency. Volume I will be the first volume used by students, residents, and allied healthcare professional trainees. Material has been added to these fundamentals and procedures that will also be of interest to experienced surgeons. Volume II, Advanced Laparoscopy and Endoscopy covers more advanced procedures, generally taught during fellowship. All of the sections have been reorganized with a critical eye to the needs of the modern minimal access surgeon. Two new editors have been added. Chapters have been revised by both new authors as well as many stalwart authors from previous editions. These portable handbooks cover all of the major laparoscopic and flexible endoscopic procedures in easy-to-read format. Indications, patient preparation, operative techniques, and strategies for avoiding and managing complications are included for the complete spectrum of both “gold standard” and emerging procedures in diagnostic and therapeutic laparoscopy, thoracoscopy, and endoscopy. The scope, detail, and quality of the contributions confirm and demonstrate the SAGES commitment to surgical education. This manual is sure to find a home in the pocket, locker or briefcase of all gastrointestinal endoscopic surgeons and residents.
Biomaterials for Surgical Operation

S. Suzuki, Y. Ikada, Nara Medical University, Japan

Features

► Focuses on the absorbable biomaterials which are the main components of these medical devices
► With numerous illustrations
► Offers a review of the latest advances made in developing bioabsorbable devices for surgical operations

Biomaterials for Surgical Operation offers a review of the latest advances made in developing bioabsorbable devices for surgical operations which include surgical adhesives (sealants), barriers for the prevention of tissue adhesion, polymers for fractured bone fixation, growth factors for the promotion of wound healing, and sutures. Over the years, many descriptions of biomaterials have appeared in academic journals and books, but most of them have been devoted to limited clinical areas. This is in marked contrast with this volume which covers a wide range of bioabsorbable devices used in surgery from a practical point of view. The currently applied polymeric devices are critical in surgery, but all involve serious problems due to their poor performance. For instance, fibrin glue, the most widely used surgical sealant, can produce only a weak gel with low adhesive strength to tissues, accentuating the limited effectiveness of current treatment options. Likewise, the currently available barrier membranes cannot fully prevent tissue adhesion at the acceptable level and are, moreover, not easy to handle with endoscopes due to their poor mechanical properties. Biomaterials for Surgical Operation is aimed at those who are interested in expanding their knowledge of how the problems associated with the currently used devices for surgical operation can be solved. It primarily focuses on the absorbable biomaterials which are the main components of these medical devices.
Development of Antibody-Based Therapeutics
Translational Considerations

M. A. Tabrizi, Merck & CO Inc., Palo Alto, CA, USA; G. G. Bornstein, Pfizer CTI- New York, NY, USA; S. L. Klakamp, Takeda San Francisco, South San Francisco, CA, USA (Eds)

Features
► Examines important considerations necessary for the design of effective translational strategies during the development of antibody-based therapeutics
► Improves the understanding of generation and engineering of human antibodies
► Discusses strategies for development of novel therapies

Translational strategies for development of antibody-based therapeutics should allow understanding of the relationship between the ‘unit dose’ and ‘unit effect’ with respect to both beneficial and deleterious effects from early stages of development. The flow of information from later to earlier stages of development should provide opportunities to facilitate selection of more effective novel and next-generation drug candidates. Selection and evaluation of relevant biomarkers in early preclinical development in „relevant“ animal models should allow for identifying potential risks to humans and establishing safe First-In-Human (FIH) dosing strategies. Hence, integration of knowledge with respect to target antigen properties such as antigen distribution, expression profile, kinetic properties, target pharmacology, antigen isoforms and pharmacological redundancy in health and disease, as well as antibody design criteria, such as antibody isotype, affinity, PK/PD and safety is a critical necessity for the design of effective translational strategies. Additionally, these factors will further offer critical differentiating characteristics for next-generation antibodies, and novel technologies prove instrumental in generation of biosuperior antibody candidates for market entry. This book will examine many important considerations necessary for the design of effective translational strategies during the development of antibody-based therapeutics.
Physicians’ Pathways to Non-Traditional Careers and Leadership Opportunities

R. D. Urman, J. M. Ehrenfeld (Eds)

Features

- Written for physicians considering how to leverage their MD and to enhance their professional fulfilment
- Suitable for readers at any point in their medical career, from practitioners to medical students
- Looks at benefits of pursuing an additional, non-medical degree
- Presents wide range of non-medical settings in which physicians can lead and contribute: business, public service, education, law, organized medicine
- 10 fascinating profiles of physicians who have distinguished themselves professionally outside of traditional settings
- Common sense advice on work-life balance, mentorship, and the relationship between personality and job satisfaction

Increasingly, physicians are leveraging their medical training and expertise to pursue careers in non-traditional arenas. Their goals are diverse: - Explore consulting as a way to improve patient care; - Lay the foundation for a career in academic medicine; - Provide leadership in healthcare; - Strengthen ties between a clinic and the community; - Broaden one’s experience as a medical student; - As a journalist or writer, open a window onto medicine for non-experts. Some physicians will pursue another degree, while others may not, in anticipation of moving into public service, business, education, law, or organized medicine. Their common ground is the desire to enhance their professional fulfillment. Drs. Urman and Ehrenfeld’s book features individual chapters on the wide array of non-traditional careers for physicians, each one written by an outstanding leader in medicine who him- or herself has successfully forged a unique career path. A final chapter brings together fascinating brief profiles – "case studies" – of physicians who have distinguished themselves professionally outside of traditional settings. Suitable for readers at any point in their medical career – practitioners, fellows, residents, and medical students – who want to explore possibilities beyond traditional medical practice, the book also sets out common-sense advice on topics such as work-life balance, mentorship, and the relationship between personality and job satisfaction.
Real-Time Three-Dimensional Transesophageal Echocardiography
A Step-by-Step Guide

A. Vegas, M. Meineri, A. Jerath, Toronto General Hospital, ON, Canada

Features

➤ Up-to-date
➤ Synoptic presentation of essential “how-to” and relevant clinical information
➤ More than 300 color figures
➤ Practical fundamentals, including altered knobology, and how to acquire and manipulate image datasets
➤ Systematic identification of special diagnostic issues
➤ Normal and abnormal cardiac pathology
➤ Supplemented by the Virtual TEE Perioperative Interactive Education (PIE) website which provides free access to online resources for teaching and learning TEE: http://pie.med.utoronto.ca/TEE

Three-dimensional (3D) transesophageal echocardiography (TEE) is a powerful visual tool which the novice or experienced echocardiographer, cardiologist, or cardiac surgeon can use to achieve a better understanding and assessment of normal and pathological cardiac function and anatomy. A complement to traditional 2D imaging, 3D TEE enables visualization of any cardiac structure from multiple perspectives. For the echocardiographer, it demands a different set of skills for image acquisition and manipulation. Real-Time Three-Dimensional Transesophageal Echocardiography is a practical illustrated step-by-step guide to the latest in 3D technology and image acquisition. Each chapter systematically focuses on different cardiac structures with practical tips to image acquisition.
Encyclopedia of Intensive Care Medicine

J.-L. Vincent, Erasme Hospital, Brussels, Belgium; J. B. Hall, University of Chicago Medical Center, Chicago, IL, USA (Eds)

Features

- The A to Z format provides easy access to relevant information in the field of intensive care medicine
- Extensive cross references between keywords and related articles enable efficient searches in a user-friendly manner

The aim of this comprehensive encyclopedia is to provide detailed information on intensive care medicine contributing to the broad field of emergency medicine. The wide range of entries in the Encyclopedia of Intensive Care Medicine are written by leading experts in the field. They will provide basic and clinical scientists in academia, practice, as well as industry with valuable information about the field of intensive care medicine, but also people in related fields, students and teachers will benefit from the important and relevant information on the most recent developments in emergency medicine. The Encyclopedia will contain 4 volumes, and published simultaneously online. The entire field has been divided into 14 sections. All entries will be arranged in alphabetical order with extensive cross-referencing between them.

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≈ approx. $1100.00
Structural Heart Disease in the Adult: A Guide to Percutaneous Interventional Therapies

F. G. Welt, A. C. Eisenhauer, Harvard Medical School, Boston, MA, USA (Eds)

Features

- Addresses novel strategies for percutaneous approaches to structural heart disease in the adult
- Explains newer techniques available and future directions
- One of the fastest-growing fields within cardiology

Structural Heart Disease in the Adult: A Guide to Percutaneous Interventional Therapies primarily addresses novel strategies for percutaneous approaches to structural heart disease. As such, chapters will give only brief descriptions of pathophysiology and standard surgical therapy, and instead will explain newer techniques available for these diseases and also future directions. The market for textbooks and reference material in structural heart disease in the adult and its treatment would include interventional cardiologists, general cardiologists, cardiac surgeons, and cardiac anesthesiologists.
Bone Tumors
A Practical Guide to Imaging

J. S. Wu, Beth Israel Deaconess Medical Center, Boston, MA, USA; M. G. Hochman, West Roxbury, MA, USA

Features
- Includes 75 unknown cases for board exam and maintenance of certification review
- Essential information for diagnosing all bone and soft tissue tumors
- Includes chapter on recognizing common bone tumor mimickers

Bone Tumors: A Practical Guide to Imaging is a concise guide to common tumors encountered by physicians in daily practice. The authors make use of high-yield facts, differential diagnoses, and extensive radiological images to introduce a wide range of bone tumors, focusing on their classic appearance and location in order to provide readers with a solid foundation of knowledge for tumor recognition and evaluation. The book includes explanations of methods for properly evaluating bone lesions, common imaging modalities used for diagnosis, and individual chapters covering different classes of benign and malignant tumors, including cartilage, osseous, fibrous, miscellaneous, and bone metastases. The book concludes with a comprehensive selection of 75 unknown cases, including brief clinical history, description of imaging findings, best differential diagnoses, and short discussion revealing the most likely diagnosis. Bone Tumors is an ideal resource for practicing physicians and residents in radiology, orthopedic surgery, pathology, and primary care. About the Authors Jim S. Wu, MD, is Assistant Professor of Radiology at Beth Israel Deaconess Medical Center, Harvard Medical School. Mary G. Hochman, MD, is Chief of the Section of Musculoskeletal Imaging and Assistant Professor of Radiology at Beth Israel Deaconess Medical Center, Harvard Medical School.
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