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Coronary Artery Disease
New Approaches without Traditional Revascularization
Gregory W. Barsness, David R. Holmes, Mayo Clinic Foundation, Rochester, MN, USA (Eds.)

Coronary Artery Disease is directed towards individuals with an interest in the clinical treatment of patients with unrevascularizable angina. It will explore a variety of treatment options in the setting of a sound scientific background and provide guidance and predictions for future direction in this rapidly developing field. As the only textbook of its kind, it will fulfill an unmet need and is likely to be greeted with significant enthusiasm by the practicing internal medicine, family practice and cardiovascular clinicians. It will also provide a reliable reference for clinical and basic researchers interested in this topic, as well as affected patients and their families.

Market: Clinical and Research Cardiologists; Physical and exercise; Primary Care Clinicians and Nurses
Location in bookstore: Cardiology

Classic Papers in Coronary Angioplasty
Clive Handler, Highgate Hospital, London, UK;
Michael Cleman, Yale University School of Medicine, New Haven, CT, USA (Eds.)

A distinguished team of international contributors have been assembled by the editors to identify, analyze and collate the most important articles from a broad range of publications that have become recognized as the defining articles in coronary angioplasty. It is a unique reference, for not only does it provide a single source for reviewing the most important papers in the discipline, it also provides a critical analysis of the strengths, weaknesses and the impact each paper has had on the development of coronary angioplasty.

Market: Residents and Fellows in Cardiology
Location in bookstore: Cardiology

Arrhythmogenic Right Ventricular Cardiomyopathy/Dysplasia
Frank I. Marcus, Section of Cardiology, University of Arizona, Tucson, USA; Andrea Nava, Dept. of Cardiology, University of Padua, Italy; Gaetano Thiene, Institute of Pathological Anatomy, University of Padua, Italy (Eds.)

This book covers all aspects (biological, pathological, genetics, clinical and therapeutical) of arrhythmogenic right ventricular cardiomyopathy/dysplasia, a recent cardiomyopathy which represents a very high risk of sudden death in the young and in the athletes. The monograph is gathering the results of 5-year research program on ARVC/D supported by grants of both the European Commission and the NIH, which allowed the discovery of 5 disease-causing genes, thus opening new avenues for the early identification of affected patients and for sudden death prevention.

Market: Scientists, Graduate Students, Specialists in Cardiology and Sports Medicine
Location in bookstore: Cardiology

Clinical Psychology and Heart Disease
Enrico Molinari, Angelo Compare, Catholic University of Milano, Italy; Gianfranco Parati, University of Milano-Bicocca, Italy (Eds.)

This book provides a comprehensive overview of epidemiologic, experimental, and clinical data evidencing the emergence of cardiac psychology as a specialty. It offers a thorough and up-to-date review of the scientific research supporting the relationship between cardiac disease and psychological condition, practical suggestions for developing a clinical practice and directions for future research in this new field of “cardiac psychology”.

Market: Cardiologists, Cardiosurgeons, Psychologists, Rehabilitation Professionals, Students, Residents
Location in bookstore: Cardiology
Cardiovascular Prevention and Rehabilitation

Joep Perk, Public Health Department, Kalmar County, Oskarshamn Sweden; Peter Mathes, Department of Cardiology, Technical University of Munich, Munich Rehabilitation Center, München, Germany; Helmut Gohlke, Klinische Kardiologie II, Herz-Zentrum Bad Krozingen, Germany; Catherine Monpere, Irene Hellemans, Institute of Health Sciences, Department of Earth Sciences, Vrije University & Department of Cardiology, Vrije University Medical Center, Amsterdam; Hannah McGee, Department of Psychology, Royal College of Surgeons in Ireland, Dublin, Ireland; Philippe Sellier, Hôpital Broussais-HEGP, Assistance Publique-Hôpitaux de Paris, Paris, France; Hugo Saner, Swiss Cardiovascular Center Bern, Cardiovascular Prevention & Rehabilitation University, Hospital Inselspital, Switzerland. (Eds.)

The aim of the Textbook of Cardiovascular Prevention and Rehabilitation is to provide practical guidance for all cardiologists and other health personnel engaged in the management of cardiac patients. The book follows the concept of “seamless care service”, i.e. a streamlined combination of preventive and rehabilitative methods in order both to add years to life and life to years. Each section contains a short summary and tables with practical guidance statements. Furthermore, all sections will be formatted as to follow the natural course of cardiovascular disease, starting off with focus on primary preventive care and finishing with the demands on rehabilitation of the patient with advanced disease, thus following the “seamless care” concept.

Market: Cardiologists, Physiotherapists, Nurses, Students
Location in bookstore: Cardiology

Atlas of Non-Invasive Coronary Angiography by Multidetector Computed Tomography

Guillem Pons-Llado, Ruben Leta-Petracca, Hospital de la Sant Creu i Sant Pau, Barcelona, Spain

The multidetector CT scanner speeds diagnosis and treatment of patients. One of its many uses is to perform CT coronary angiography. Multidetector CT has generated excitement within the cardiology and radiology community as it provides clear pictures and takes less time than other non-invasive techniques, including conventional spiral and electron-beam CT which can take up to an hour or more. This atlas presents over 160 illustrations, with 116 in color and illustrates the capacity of multidetector CT for the analysis of the anatomy of the coronary arteries.

Market: Cardiologists, Cardiovascular Radiologists
Location in bookstore: Cardiology

Investigative Electrocardiography in Epidemiological Studies and Clinical Trials

Pentti Rautaharju, Department of Public Health Sciences and Section of Cardiology, Wake Forest University School of Medicine, Winston-Salem, North Carolina, USA; Farida Rautaharju, Covance Cardiac Safety Services, Reno, Nevada, USA

There is a lack of treatises dealing with investigative electrocardiographic research. Investigative Electrocardiography in Epidemiological Studies and Clinical Trials provides background information on procedures, epidemiological aspects, problem areas, mortality and morbidity risk. These topics are of particular interest for investigators in ECG research and clinical trials. This monograph is specialized beyond the scope of ordinary clinical textbooks of electrocardiography that have traditionally flooded the market. The authors have closely collaborated for over a quarter of a Century in operating an academic ECG Center that has been in charge of ECG analysis of all major national health surveys conducted by the US National Center for Health Statistics, a series of large cardiovascular observational studies and clinical trials conducted by the US National Heart, Lung, and Blood Institute and several large clinical trials sponsored by pharmaceutical industry.

Market: Electrocardiographers, Investigators
Location in bookstore: Cardiology
Thoracic Aortic Diseases

Hervé Rousseau, Rangueil University Hospital, Toulouse, France; Jean-Philippe Verhoye, Jean-Francois Heautot, University Hospital Center of Rennes, France (Eds.)

This book provides information on the acquired and genetic basis of aortic diseases as well as giving a global perspective on therapeutic alternatives. The new concept of a team approach with surgeons working together with both interventional radiologists and specialists to repair the aorta is the trademark of this book. New material and new viewpoints are provided to practicing physicians in this modern approach to the treatment of disorders of the aorta.

Market: Clinicians
Location in bookstore: Cardiology

Cardiovascular Medicine

Third Edition

James T. Willerson, Texas Heart Institute, Texas, USA; Jay N. Cohn, University of Minnesota Medical School, Cardiovascular Division, Minneapolis, USA; Hein J.J. Wellens, Cardiovascular Research Institute Maastricht, Maastricht, The Netherlands; David R. Holmes, Mayo Clinic, St Mary's Hospital, Rochester, USA (Eds.)

This third edition offers the most up-to-date, user-friendly guidance on the evaluation, diagnosis and medical and surgical treatment of heart and vascular disease and will be relevant to the practice of every cardiologist, cardiac surgeon, vascular surgeon, diabetologist, cardiac radiologist and any physician who manages cardiac patients. Drs Willerson, Cohn, Wellens and Holmes—and over 150 world authorities—offer their decades of scientific and clinical experience. The book provides comprehensive coverage of every aspect of cardiovascular medicine from cardiac signs and symptoms and the full range of cardiac imaging techniques through management of peripheral vascular disease and the genetic basis for cardiovascular disease to preventive cardiology.

Market: Fellows and Residents in Cardiology
Location in bookstore: Cardiology

Operative Dentistry

A Practical Guide to Recent Innovations

Hugh Devlin, The University of Manchester, UK

This book describes the most recent developments in the field of operative dentistry. It describes techniques and methods in a step-by-step manner that is directly applicable to everyday practice. The plethora of new dental materials and techniques can prove daunting, but guidance is given as to which material or technique will prove most useful in particular circumstances.

Market: Students and General Dental Practitioners
Location in bookstore: Dentistry
Essentials of Contemporary Psychodermatology

Armin Bader, University of Bochum, Germany; Matthew Silvan, St. Luke’s Roosevelt Hospital Center, New York, NY, USA

Essentials of Contemporary Psychodermatology is a comprehensive new approach to the complex and fascinating relationship between the psyche and the soma. Behavioral medicine, psychodynamic theories and psycho-neuroimmunology are incorporated with a modern philosophy of science to create both a novel and practical means of understanding the way the mind and skin interact. Recent theoretical physics and neurobiology findings are considered, making this synergistic approach truly interdisciplinary. Examples reveal the richness of this outlook and more effective treatment methods emerge. A review of and current treatment for psychocutaneous illness is included. The authors are particularly interested in working with patients and thus provide chapters on model clinics and teaching psychodermatology. The book concludes with future trends in psychodermatotherapy.

Market: Clinicians and Scientists in the field of Dermatology, Psychiatry and Psychology

Location in bookstore: Dermatology

Biologics in General Medicine

Wolf-Henning Boehncke, Johann-Wolfgang-Goethe-Universität, Frankfurt, Germany; Heinfried Radeke, Dr.-Hans-Schluessner-Foundation, Frankfurt, Germany (Eds.)

This is the first book comprising all relevant aspects for the clinical application of biologics. All biologics currently approved for clinical use are described in a standardized way concentrating on practically relevant aspects such as contra-indications or monitoring needs. The “differential therapy” with biologics namely in the fields of dermatology, rheumatology, gastroenterology, and neurology is described in detail and summarized in treatment algorithms. Shorter sections on the biotechnology behind the biologics as well as safety, regulatory, and pharmaco-economic aspects complement the more clinically-oriented central chapters. The book is intended for researchers and clinicians.

Market: Researchers and Clinicians

Location in bookstore: Dermatology

Botulinum Toxin in Aesthetic Medicine

Mauricio De Maio, University of Sao Paulo, Brazil; Berthold Rzany, Charité, University Berlin, Germany

Written by two renowned international experts in the field, this book gives a brilliant overview of the use of botulinum toxin A in aesthetic medicine, including patient selection and evaluation, as well as rules and requirements. It provides hands-on information for the most common indications, such as forehead and glabella, lateral brow lift, crow’s feet and lower eyelid, bunny lines and marionette lines, nose and nasolabial folds, cheeks and "gummy smile", upper and lower lip, and the chin and neck. Also included are the more advanced indications, such as facial asymmetries, Btx-A lifting and microinjection techniques. Combination therapy and complications are also covered and a section with tips and tricks makes this book an invaluable resource for the practicing dermatologist, plastic surgeons and all other physicians interested in the field of aesthetic medicine.

Market: Dermatologists and Plastic Surgeons

Location in bookstore: Dermatology
Hidradenitis Suppurativa
Second Edition
Gregor B.E. Jemec, University of Copenhagen, Denmark; Jean Revuz, Hopital Henri Mondor, Créteil, France; James J. Leyden, Hospital of the University of Pennsylvania, Philadelphia, PA, USA (Eds.)

This is the first book to specifically deal with hidradenitis suppurativa, a common but overlooked disease that regularly causes significant problems for both patients and doctors. Many patients experience it as a painful and disturbing skin disease, which responds poorly to therapy, rendering it similarly disheartening to doctors from different specialties.

The book offers comprehensive guidelines on diagnosis and therapy. The first section presents the best current knowledge about diagnosis, pathogenesis and complications. The second section offers comprehensive guidelines on diagnosis and therapy. The book, with its reader-friendly structure and format, will assist doctors in providing a broader range of treatments for their patients. To increase the practical usefulness of the book, a description of the patients’ perspective and patient information is included.

Market: Dermatologists, Plastic and General Surgeons
Location in bookstore: Dermatology

Color Atlas of Melanocytic Lesions of the Skin
Hans Peter Soyer, Medical University Graz, Austria; Guiseppe Argenziano, Second University of Naples, Italy; Rainer Hofmann-Wellenhof, Medical University Graz, Austria; Robert H. Johr, University of Miami School of Medicine, Boca Raton, FL, USA (Eds.)

This atlas-like presentation covers the various faces of melanocytic skin lesions of cutaneous melanomas and other pigmented skin tumors. It encompasses the classical methods of morphology such as the clinical and dermoscopic examination and dermatopathology as well as the most up-to-date diagnostic approaches such as laser scanning in-vivo microscopy and automated diagnosis. The core of this book represents an atlas with excellent clinical, dermoscopic and histopathologic images on melanocytic nevi, various types of melanomas and relevant other pigmented skin tumors including basal-cell carcinomas. Each of these well illustrated entities is presented following the same structure characterized by definition, clinical and dermoscopic features, relevant clinical differential diagnosis as well as practical aspects of management. Core messages will recapitulate the most pertinent facets of each entity. This comprehensive up-to-date text informs the reader on all practical issues of the modern-day management of individuals with melanocytic skin lesions.

Market: Dermatologists, Oncologists, General Practitioners, Physicians
Location in bookstore: Dermatology

Critical Care Infectious Diseases
Second Edition
Jordi Rello, University Hospital, Tarragona, Spain; Marin Kollef, Barnes-Jewish Hospital, St. Louis, MO, USA; Emili Diaz, Alejandro Rodriguez, University Hospital, Tarragona, Spain (Eds.)

Critical Care Infectious Diseases is an advanced standard reference work in the field of infectious diseases and intensive care medicine. The content is original and the first of its kind in this area. It is a reference work for those physicians who care daily for critically ill patients suffering from infectious complications. Residents and other specialists interested in focused problems will benefit from the wide spectrum of information provided in this book. Infectious control practitioners and nurses will also benefit from this collection by recognized experts who work with specific aspects of infectious disease problems in the critically ill patient.

Market: Physicians, Residents, Specialists, Practitioners, Nurses
Location in bookstore: Emergency Medicine
Check-up Intensive Care and Emergency Medicine

Claudia Spies, Geoffrey Dobb, Jean-Louis Vincent, Larry Gentilello, Peter H. Seidelin, Eelco F.M. Wijdicks, Marc Kastrup, Wolfgang Kox (Eds.)

The increasing call for quality management and improvement can only be met by the introduction of standard operating procedures (SOPs) which ensure continuity and consistent quality in patient care.

The purpose of the book is to review the practice of intensive care and emergency medicine in a very concise form. Based on the longstanding experience of the authors and editors, specific, proven guidelines have been developed on how to proceed in a variety of clinical situations. All relevant procedures are described in a short and clear manner so that the user will know specifically what to do in certain clinical circumstances. Numerous studies have shown that the implementation of SOPs in the various participating departments can optimize processes and lead to shorter hospital stays. In this way, standards can become a significant factor in boosting efficiency and reducing costs.

Market: Clinicians, Assistants and Nurses in Intensive Care and Emergency Medicine
Location in bookstore: Emergency Medicine

Overweight and the Metabolic Syndrome:
From Bench to Bedside

George A. Bray, Pennington Biomedical Research Center, Louisiana State University, Baton Rouge, LA; Donna H. Ryan, Pennington Biomedical Research Center, Louisiana State University, Baton Rouge, LA (Eds.)

Obesity and the Metabolic Syndrome will provide an overview of topics related to obesity, including associated health risks, childhood obesity, genetics, evaluation, treatment, behavioral strategies, and successes and failures in preventing obesity. The body composition that underlies obesity and the metabolic syndrome is key to understanding the problem. The mechanisms by which energy balance is maintained is key to how the problem goes wrong. The metabolic syndrome is in part a consequence of central fat storage, but includes more issues such as insulin resistance, low levels of inflammation, and endothelial dysfunction. This volume will cover evaluation guidelines, different approaches to treatment, including diet, exercise, behavior, drugs, and surgery to deal with the current world-wide obesity epidemic.

Market: Endocrinologists, Researchers and Clinicians, Primary Care Physicians, Medical Students
Location in bookstore: Family Medicine

The Psychological Impact of Acute and Chronic Illness
A Practical Guide for Primary Care Physicians

Tamara McClintock Greenberg, University of California, San Francisco, San Francisco, CA, USA

This book helps the primary care physician navigate the normative and non-normative psychological responses to illness, and it provides suggestions for how to maximize coping and gives guidance on when the physician may want to consider asking for outside help. Chapters are concise but comprehensive and emphasize the basics, including responses to serious and potentially life-threatening illness, normal and maladaptive coping responses in medically ill individuals, and specific aspects of the illness process. Several case examples are used throughout to illustrate the concepts discussed. One chapter is specifically devoted to psychotropic medications, and a separate chapter discusses the special circumstances of non-compliant patients. The book concludes with chapters on family situations and offers recommendations on when to refer a patient to a mental health provider who specializes in treating the medically ill patient.

Market: Physicians, Pediatricians, Residents, Students
Location in bookstore: Family Medicine
Running Group Visits in Your Practice

Edward B. Noffsinger, Santa Cruz, CA, USA

The comprehensive text is designed to be the definitive work on group visits and is the only book/CD available on this innovative subject. The book/CD provides the reader with an authoritative reference for today’s major group visit models (SMA’s, DIGMAs, and CHCC): what they are; their strengths and weaknesses; and how they can best be used together and in combination with traditional individual office visits. This book is intended for family medicine physicians, primary care physicians, and family medicine residents. The group visit model, which was developed by Dr. Noffsinger in 1996, has consistently been demonstrated to work in actual practice. The author is well regarded in the field of primary care. He has published numerous articles on the topic: NEJM, Journal of Family Practice; and Journal of the American Board of Family Practice.

Market: Family Medicine Physicians, Primary Care Physicians, Family Medicine Residents

Location in bookstore: Family Medicine

Chronic Disease Management

Jim Nuovo, UC Davis Health System, Sacramento, CA, USA

This book is designed to help primary care clinicians and allied health professionals deal with the problem of caring for patients with conditions such as diabetes, asthma, congestive heart failure, and chronic pain. Each chapter focuses on the most common conditions seen in the office setting. They have also been structured to emphasize management and monitoring of chronic diseases.

Market: Physicians, Residents, Nurses

Location in bookstore: Family Medicine

Management of the Addicted Patient in Primary Care

Heidi A. Pomm, St. Vincent’s Medical Center, Jacksonville, FL, USA; Raymond M. Pomm, Florida Physician’s Recovery Network, Fernandina Beach, FL, USA

This book assists primary care physicians in managing patients with addictive illness. The introductory section gives background and rationale for acquiring the requisite knowledge and skills needed to evaluate and treat addiction. Following a brief presentation of addiction “basics,” the majority of the book focuses on developing practical skills that can be readily implemented in an office-based setting. Case presentations illustrate the most frequently encountered situations. Invaluable descriptions of the underlying psychosocial processes and a brief introduction to chronic pain in addiction are provided. Criteria for referral are also detailed.

Market: Physicians and Residents

Location in bookstore: Family Medicine

Women’s Cancers: Pathways to Healing

J Richard Smith, Chelsea & Westminster Hospital, London, UK; Guiseppe Del Priore, New York University Medical Center, New York, USA

The first goal of the book is to provide the patient with accurate information. The second goal is to show how a combination of “orthodox medicine” and complementary therapies allow people through their diagnosis, treatment and follow up. Early chapters apply to all women diagnosed with cancer, followed by chapters for each specific site of disease: cervix, ovary, uterus, vulva, breast and choriocarcinoma. Then follow chapters on chemotherapy, radiotherapy, pain management, complementary therapies and spiritual approaches. The chapter on bereavement broadens out from matters related to death to the whole process of coming to terms with one’s diagnosis and treatment - a “must read” for all. The book incorporates a useful and novel “4 cusp” approach, which has proven to be helpful to women themselves and in explaining where they are in the process. The 4 cusp approach is like a map for people with cancer.

Market: Female Cancer Patients, Doctors, Clinics, Nurses

Location in bookstore: Family Medicine
## Fundamentals of Geriatric Medicine

**A Case-Based Approach**

Rainier Patrick Soriano, Mount Sinai School of Medicine, New York, NY, USA; Christine K. Cassel, Oregon Health and Science University, Portland, OR, USA; Rosanne Leipzig, Helen Fernandez, Mount Sinai School of Medicine, New York, NY, USA (Eds.)

The wealth of knowledge contained in the classic text, *Geriatric Medicine: An Evidence-Based Approach, 4/e* by Cassel et al. has been streamlined into this handy guide that enables primary care, family medicine, and internal medicine residents to quickly integrate material into clinical practice. Written by experts in the field, this book is an excellent overview of the complexity of geriatric care. Essential diagnostic and treatment guidelines are reinforced by case studies. Graphs and tables aid the reader in determining the proper courses of treatment.

**Market:** Residents, Physicians, Nurses, and Practitioners  
**Location in bookstore:** Family Medicine

## Taylor’s Musculoskeletal Problems and Injuries

**A Handbook**

Robert B. Taylor, Oregon Health and Science University, Portland, OR, USA (Ed.)

This handbook is an essential guide to diagnosing and managing musculoskeletal problems and injuries in the primary care setting. It covers problems involving all areas of the skeleton and related musculature in both children and adults. Expert contributors provide essential information on musculoskeletal injuries and illnesses geared to the needs of the busy clinician. In addition to common problems such as sprains, strains, and fractures, chapters also cover athletic injuries, arthritis, fibromyalgia, and complex regional pain syndrome. This pocket-sized and affordable reference book is an ideal tool for family physicians and others who provide primary care.

**Market:** Physicians and Residents  
**Location in bookstore:** Family Medicine

## General Medicine

## What They Didn’t Teach You at Medical School

Alan V. Parbhoo

During medical training there are certain tasks that are not taught at medical school or in the common reference books. This book includes “golden rules” or important points to remember and case examples, both of which are given as displayed extracts. This book will help the junior doctor unlock their potential and improve their performance, cutting the time it takes to achieve certain medical objectives. It is meant to fill in the gaps where the medical school and clinical guides stop. It gives the reader the information needed to organize themselves so that they can hit the ground running. It is not intended as a clinical survival guide, but more a friendly hand to allow the reader to get ahead in medicine and how to keep on track and develop a career path.

**Market:** Medical Students, Doctors, House Officers  
**Location in bookstore:** General Medicine
Mastering Scientific and Medical Writing
A Self-help Guide
Silvia M. Rogers, MediWrite, Basel, Switzerland

This self-help guide is intended for scientific and medical professionals and students who wish to improve their scientific writing skills. Exercises invite the reader to practice the most important aspects of scientific writing. Although the book addresses certain issues more troublesome to scientific communicators of a non-English language origin, the guide will be of equal benefit to those whose first language is English. If you do not only want to write but want to write well, this book is for you.

Market: Clinicians and Physicians
Location in bookstore: General Medicine

New Perspectives in Magnesium Research
Nutrition and Health
Yoshiki Nishizawa, Hirotsoshi Mori, Osaka City University, Osaka, Japan; Jean Durlach, Université Pierre et Marie Curie, Paris, France (Eds.)

A definitive review in the field of magnesium research, this book brings together the proceedings of the 11th International Magnesium Symposium in Osaka, Japan from October 22-26, 2006. Written by authorities in the area, the book provides a thorough overview of progress in the area of magnesium research. New Perspectives in Magnesium Research is essential reading for researchers in magnesium and calcium field, nutrition, and specialists in many areas (cardiologists, neurologists, orthopedic specialists etc.). Dr Jean Durlach is the President of the International Society for the Development of Research on Magnesium (SDRM), and Editor-in-Chief of Magnesium Research journal. Dr Durlach is one of the world's foremost magnesium researchers and reviewers.

Market: Internal Medicine Specialists, Endocrinologists, Rheumatologists, Physicians/Nephrologists, Researchers
Location in bookstore: Internal Medicine

Pediatric Rheumatology in Clinical Practice
Patricia Woo, University College London, UK; Ronald M. Laxer, Hospital for Sick Children, Toronto, Canada; David D. Sherry, Children's Hospital Philadelphia, PA, USA

Pediatric Rheumatology in Clinical Practice is authored by a trio of experts from the UK, USA and Canada, the book is well illustrated in color, with key points and summary boxes helping to make the book a quick reference guide, across the different symptoms that will present in the pediatric rheumatology clinic or with the primary care physician.

Market: Rheumatologists, Residents, Primary Care Physicians
Location in bookstore: Internal Medicine
Stroke Prevention in Clinical Practice

Daryll M. Baker, Royal Free Hospital, London, UK

Stroke is a brain attack and a major cause of disability and the third biggest killer. Active intervention can prevent stroke especially in high risk groups. Patients who have transient ischemic attacks (TIAs) are at an increased risk of stroke and should be targeted. Primary care physicians are the first to diagnose the TIA, and are therefore vital in helping reach these people; they are the doctors who can undertake a considerable amount of stroke prevention treatment. Stroke Prevention in Clinical Practice fills the need for a short clear text to explain how to accurately diagnose a TIA, determine what investigations are indicated and how and when to intervene to reduce the risk of stroke. Short chapters are written in point form with clear diagrams and figures, each chapter written by an expert in the field. It targets primary care physicians, neurologists.

Market: Primary Care Physicians, Neurologists
Location in bookstore: Neurology

MRI and Trials of Neurodegeneration in Multiple Sclerosis

G. Comi; M. Filippi (Ed.)

In multiple sclerosis (MS), conventional magnetic resonance imaging (cMRI) has proved to be a valuable tool to increase diagnostic reliability and to monitor the efficacy of experimental treatment. However, cMRI has limited specificity and accuracy as to the most disabling aspects of the MS pathology, known to occur in and outside macroscopic lesions. Modern quantitative MR techniques have the potential to overcome the limitations of cMRI, and their application is dramatically changing our understanding of how MS causes irreversible disability. Written by world-renowned scientists, the volume is indispensable for anybody working in this field.

Market: Neurologists, Neuroradiologists, Radiologists
Location in bookstore: Neurology

Neurocutaneous Disorders

The Phakomatoses

Martino Ruggieri, Institute of Bioimaging and Pathophysiology of the Central Nervous System, Catania, Italy; Ignacio Pascual-Castroviejo, Madrid; Concezio Di Rocco, Rome (Eds.)

The book provides an authoritative source of knowledge about these difficult problems and bridges the gap between clinical recognition and the new molecular medicine. The editors, distinguished clinicians and geneticists, assembled an internationally renowned group of collaborators, many of them the experts who first described a particular disorder or established its present accepted definition. They have written a practical, comprehensive guide to the recognition, investigation and management of more than 60 recognized phakomatoses.

Market: Clinicians, Researchers
Location in bookstore: Neurology

Imaging of Carotid Artery Stenosis

Bernhard Schaller, Karolinska Institute (Ed.)

This atlas is an up-to-date reference work on imaging in carotid artery stenosis written by internationally, renowned experts. The authors take the reader step by step through illustrated descriptions of state-of-the-art imaging techniques that they have helped to develop, and demonstrate that these techniques are crucial in the management of patients. This book covers all facets of imaging in carotid artery stenosis and gives an outlook to future aspects. The "take-home-messages" at the end of each chapter are a quick help in daily practice.

Market: Neurologists, Neurosurgeons, Radiologists, Vascular Surgeons, Angiologists
Location in bookstore: Neurology
Tumors of the Brain and Spine

Coeditor: Franco DeMonte, Mark R. Gilbert, Anita Mahajan, Ian Earle McCutcheon

This book focuses primarily on the standard approaches to the treatment of benign, primary low-grade to high-grade, and metastatic tumors in the brain and spine used by surgeons and clinicians at the University of Texas M. D. Anderson. It is written mainly for the primary care oncologist, general neurologist, and general neurosurgeon. Chapters on treatment focus on neurosurgery, chemotherapy, and radiation therapy, both singly and in combination. Chapters on symptom management, the molecular genetics and neuropathology of intracranial tumors, the leptomeningeal dissemination of systemic cancer, the epidemiology of brain tumors, and innovative treatment strategies round out the volume.

Market: Oncologists, Neurologists, Neurosurgeons, Pathologists, Radiologists

Location in bookstore: Oncology

Cancer in Adolescents and Young Adults

Archie W. Bleyer, MD Anderson Cancer Center, Houston, TX, USA; Ronald Duncan Barr, McMaster University Health Sciences Center, Hamilton, ON, Canada (Eds.)

This is the first comprehensive book devoted exclusively to cancer from age 15 to 2, including epidemiology and the general differences in prevention, early detection, diagnosis and treatment are presented. The 15 most common categories of cancers in the age group regarding their epidemiologic, risk factors/etiology, presenting symptoms and signs, diagnostic workup, treatment, survival outcomes, and adverse effects are each covered in separate chapters. The emphasis is on how the cancer in the age group differs from the ‘same’ cancer in younger and older patients. Model programs specifically designed to care for patients in the age group and surveillance of long-term adverse effects are reviewed. This book should be of interest to practitioners, researchers and students in pediatric oncology, medical oncology, radiation oncology, surgical oncology, gynecologic oncology, oncology nursing, social work, epidemiology, public health, and health services research.

Market: Oncologists, Pediatricians

Location in bookstore: Oncology

Cancer Survivorship

Today and Tomorrow

Patricia A. Ganz, University of California, Los Angeles, CA, USA (Ed.)

Oncologists, nurses, social workers, mental health professionals, and behavioral scientists who work together to provide both medical and psychosocial care to survivors need to know how to best approach the unique challenges facing these patients. Few professional organizations are equipped to handle the unique challenges encountered by survivors, and no formal guidelines exist for post-treatment care and follow-up. The American Society for Clinical Oncology (ASCO) has begun the serious task of integrating survivorship into the broad areas of both practice and research in oncology. The authors of these chapters are among the people at the forefront of this movement. (Indeed, many of the authors are themselves cancer survivors.)

Market: Oncologists, Oncologic Nurses

Location in bookstore: Oncology
Cigarette Smoke and Oxidative Stress

Barry B. Halliwell, University of London King’s College, London, UK; Henrik E. Poulsen, Rigshospitalet, Copenhagen, Denmark (Eds.)

The mechanism by which cigarette smoke causes or contributes to inflammatory diseases like chronic obstructive pulmonary disease, cardiovascular disease and cancer remains unclear. Recent developments in our knowledge of cellular signalling suggest that cigarette smoke may cause oxidative stress in cellular systems. The assessment, consequences and possible modulation of these effects are discussed in this book.

Market: Oncologists, Researchers in Biochemistry
Location in bookstore: Oncology

Breast Cancer
Second Edition

Kelly K. Hunt, Geoffrey L. Robb, Eric A. Strom, Naoto T. Ueno, The University of Texas, Houston, TX, USA (Eds.)
Foreword by: J. Mendelsohn

This revised clinical guidebook is an essential resource for the practitioner, allowing quick, authoritative access to the latest and best in multimodality therapies. Topics covered in this volume include screening for early detection of breast cancer, hereditary breast/ovarian cancer genetic syndromes, diagnostic radiology, ultrasonography, pathology, surgical options, radiation therapy for early and advanced breast disease, tumor markers, standard and high-dose chemotherapy, hormonal therapy, reconstructive surgery, post-treatment rehabilitation, and symptom management and quality of life. Two new chapters on Molecular Prognostic and Predictive Markers, and Sexuality and Fertility Issues in Women with Breast Cancer, have been added.

Market: Oncologists, Oncology Residents, Surgeons
Location in bookstore: Oncology

Gastric Cancer

Paul F. Mansfield, Department of Surgical Oncology, Houston, TX, USA (Ed.)

Gastric Cancer is the 4th volume in the M.D. Anderson Solid Tumor Oncology series and it presents the full spectrum of state-of-the-art diagnosis and treatment options for this disease. Included are chapters on staging, imaging studies, surgery, chemotherapy, radiotherapy, neoadjuvant therapies, intraperitoneal therapies, endoscopic diagnosis and management, molecular markers, and genetic factors. A must for all physicians involved in the treatment of the patient with gastric cancer.

Market: Surgical Oncologists, General Surgeons
Location in bookstore: Oncology

Cachexia and Wasting
A Modern Approach

Giovanni Mantovani, University of Cagliari, Italy (Ed.)
Coeditor: Stefan Anker, Akio Inui, John E. Morley, Filippo Rossi-Fanelli, Daniele Sclevola, Michael Schuster, Shing Shing Yeh

The aim of the volume, written by world-renowned scientists, is to provide the best available evidence on the pathogenesis, clinical features and therapeutic approach of cachexia, and to facilitate the understanding of the complex yet unequivocal clinical role of this syndrome, that truly represents a disease, or, better still, a disease within other different diseases.

Market: Oncologists, Physicians, Infectivologists, Geriatricians, Students and Nurses
Location in bookstore: Oncology
Tumor Angiogenesis
Basic Mechanisms and Cancer Therapy
Dieter Marmé, Klinik für Tumorbiologie, Freiburg, Germany; Norbert Fusenig, Deutsches Krebsforschungszentrum, Heidelberg, Germany (Eds.)

This book is divided into 3 parts. Part 1 summarizes the pro-angiogenic factors and anti-angiogenic molecules including their mechanism of action. Part 2 summarizes the preclinical data arising from the experimental evaluation of anti-angiogenic and pro-angiogenic compounds in cell culture and animal models. This will help to elucidate their mechanism of action in different biologic systems and cancer types. Based on this knowledge, clinicians will be able to incorporate these new drugs into the scenario of established therapies and finally improve curative approaches. Part 3 summarizes experimental and clinical studies of combined therapy with anti-angiogenic agents and highlights the challenges related to the appropriate strategies for selection of the patients, study design, and choice of proper end points for preclinical and clinical studies using these agents.

Market: Scientists and Researchers
Location in bookstore: Oncology

Myeloproliferative disorders
Junia V. Melo, John M. Goldman, Imperial College London, UK (Eds.)

This book contains a series of contributions from internationally renowned academics with special expertise in one or other diseases which collectively are grouped under the heading myeloproliferative disorders. For the editors this term includes Ph-positive chronic myeloid leukemia but also the various Ph-negative variants, some of which provide fascinating insights into the molecular mechanisms of leukemia. There have been many recent developments in understanding the Pathophysiology and a number of therapeutic innovations in this area. One particular merit of this book is the speed with which it has been produced—an important factor in this very rapidly moving field.

Market: Hematologists, Oncologists
Location in bookstore: Oncology

Renal Cell Cancer
Diagnosis and Therapy
Jean J.M.C.H. de la Rosette, Katholieke Universiteit Leuven, Belgium; Cora N. Sternberg, San Camillo & Forlanini Hospitals, Rome, Italy; Hein P. van Poppel, Katholieke Universiteit Leuven, Belgium (Eds.)

This book covers the field of renal cell cancer from diagnostics, cancer research, molecular biology, immunology and clinical management. It provides an overview of new information concerning epidemiology, molecular and immunologic characteristics and surgical therapy. The state-of-the-art reference work covering renal cell cancer in its full extent currently on the market, it presents every aspect on the topic, new data and techniques, with a special focus on the latest diagnostic tests, genetic counseling, surgery including laparoscopy and minimally invasive therapies. Special topics are included, such as advanced disease, special situations, pain management and palliative care and follow-up. A significant part of the book deals with immuno– and chemotherapy and expected developments in the field. This is the reference work on this topic for urologists as well as oncologists.

Market: Urologists, Medical Oncologists, Radiologists
Location in bookstore: Oncology
Tumors of the Chest
Biology, Diagnosis and Management
Konstantinos N. Syrigos, Athens Medical School, Greece; Christopher M. Nutting, Royal Marsden NHS Trust Hospital, London, UK; Charalambos I. Roussos, Athens Medical School, Greece (Eds.)

The purpose of this textbook is to meticulously depict all aspects of chest tumors in a comprehensive volume format that encompasses their biology, clinical presentation and management. It is the only book to do this. Chapters of specific interest have also been included to cover such wide-ranging topics as management of the elderly and chemoprevention, along with ethical, social and financial issues associated with such tumors. All participating authors, selected from an international panel of highly regarded scientists currently pioneering lung cancer research, are major contributors in the area of expertise they have been chosen to present.

Market: Oncologists, Internists, Health Professional working on Respiratory Medicine
Location in bookstore: Oncology

Pediatric Lymphomas
Howard J. Weinstein, Harvard Medical School, Boston, MA, USA; Melissa M. Hudson, St. Jude Children’s Research Hospital, Memphis, TN, USA; Michael P. Link, Stanford University, Palo Alto, CA, USA (Eds.)

The book covers the epidemiology, pathology, molecular biology, clinical features, diagnosis, and treatment of Hodgkin and non-Hodgkin lymphomas in children and adolescents. It is a combined effort of investigators who are leaders in the field of childhood lymphomas. Introductory chapters on Hodgkin and non-Hodgkin lymphomas in children provide a concise historical overview. All chapters have a standalone structure and those regarding the individual subtypes of lymphomas provide up-to-date results of recent clinical trials and practical guidelines for work-up and treatment. The pathology chapters are comprehensive and include excellent photographs as well as detailed review of the scientific advances pertaining to the molecular pathogenesis of each type of malignant lymphoma seen in childhood. There is also a concise chapter on post-transplant lympho-proliferative disease and lymphomas associated with congenital and acquired immunodeficiency states.

Market: Oncologists, Hematologists, Pediatrics, Pediatric Surgeons
Location in bookstore: Oncology

Ophthalmology

Strabismus Surgery and its Complications
David K. Coats, Texas Children’s Hospital, Houston, TX, USA; Scott E. Olitsky, The Children’s Hospitals and Clinics, Kansas City, MO, USA

This comprehensive atlas and textbook on strabismus surgery and its complications provides complete instruction for the surgical management of the strabismus patient. In Part 1, detailed descriptions, photographs, and diagrams illustrate each major surgical procedure and variations. Part 2 presents an extensive review of surgical complications including their prevention, recognition, and treatment.

The text is lavishly illustrated with artwork and photographic examples, and well-supported by sample references. Thus, the reader will benefit highly from expert step-by-step instructions on how to perform both basic and complex strabismus surgery and how to avoid, recognize, and treat strabismus surgery complications.

Market: General Ophthalmologists, Pediatric Ophthalmologists and Residents in Training
Location in bookstore: Ophthalmology
**Atlas of Confocal Laser Scanning In-vivo Microscopy in Ophthalmology**

*Principles and Applications in Diagnostic and Therapeutic Ophthalmology*

Rudolf Guthoff, University of Rostock, Germany; Christophe Baudouin, Centre Hospitalier National, Paris, France; Joachim Stave, University of Rostock, Germany

This unique atlas and textbook demonstrates normal in-vivo anatomy of the cornea, limbus and conjunctiva, quantifies various cellular structures using cell-density calculations and establishes correlations between novel optical sections of various diseases of the ocular surface and clinical findings. Furthermore, it supports the interpretation of novel high-magnification optical sections by comparing corneal and conjunctival imprint cytology with in-vivo images and describes early inflammatory changes in corneal grafts, as well as corneal conjunctivalisation in limbal stem cell deficiency, corneal dystrophies or infections, flap interface and margin characteristics after laser in-situ keratomileusis (LASIK). In addition, it instructs the reader about diagnostic and therapeutic follow-up strategies and provides a brief introduction to applications in other fields such as dentistry and ear, nose and throat surgery.

**Market:** Ophthalmologists and other Physicians interested in Confocal Microscopy

**Location in bookstore:** Ophthalmology

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**Vitreo-retinal Surgery**

Bernd Kirchhof, University of Cologne, Germany; David Wong, University Hospital Liverpool, UK (Eds.)

Unlike the cornea or lens, the retina is part of the central nervous system and cannot be replaced. Therefore degeneration of the outer retina is blinding, but trials using devices such as retinal implants which combine biology with technology are showing promise at restoring vision. Macular diseases are the most common cause of blindness in the developed countries. Edema of the macula may arise in the retina, such as in diabetes mellitus or in epiretinal membrane formation, but most importantly it is age-related insufficiency of the underlying retinal pigment epithelial cell that causes central scotoma. This volume on vitreo-retinal surgery is written by authors who are leaders in these fields of research. It covers the large body of experimental research performed to date on the most urgent clinical problems of vitreo-retinal disease.

**Market:** Ophthalmologists, Residents, Optometrists, Ophthalmic Nurses

**Location in bookstore:** Ophthalmology

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**Ophthalmic Microsurgical Suturing Techniques**

Marian Macsai, Evanston Northwestern Healthcare, Glenview, IL, USA (Ed.)

Microsurgical Suturing Techniques is a reference text for both the novice and the accomplished ophthalmic surgeon. In 15 richly illustrated chapters this book imparts basic information on tissue tactics and knot tying and demonstrates the applicability of these techniques to various microsurgical situations, in both the anterior and the posterior segment of the eye. The chapters have a uniform reader-friendly format starting with 'key points' to allow rapid reference to the information included in the chapter. Illustrated with photos and line drawings.

**Market:** Ophthalmologists interested in Ophthalmic Microsurgery

**Location in bookstore:** Ophthalmology
Applied Pathology for Ophthalmic Microsurgeons

Gottfried O.H. Naumann, L. Holbach, F. E. Kruse,
University Hospital Erlangen-Nürnberg, Germany (Eds.)

This textbook emphasizes ocular structures such as the nuances of morphology, surgical anatomy and pathology. The text covers unique features of intraocular surgery in closed system and open eye; crucial aspects of restoring the anterior chamber, including the role of blood-ocular barriers and paracenthesis effects; the spectrum of potential complications in (pseudo-) exfoliation-syndromes as well as the most vulnerable cell populations; the features of normal and pathologic wound healing in the various tissues after non-mechanical laser and mechanical inventions. Brilliant artwork and sketches illustrate the complex pathology.

Market: Ophthalmologists, Pathologists, Surgeons, Eye Nurses
Location in bookstore: Ophthalmology

Computer Assisted Eye Motility Diagnostics

Siegfried Priglinger, Konventhospital der Barmherzigen Brüder, Linz; Michael Buchberger, Softwarepark Hagenberg

The authors have developed a computer program that can be of valuable assistance in surgical decision-making for strabismus surgery. The combination of diagnostic data of individual surgical cases, related diagnosis and treatments are incorporated into a well designed, clinically applicable software system. A new way of interactive, virtual eye muscle surgery and preoperative planning is proposed, based on a biomechanical model of the human eye, which enables the prediction of surgical outcomes on the basis of objective, anatomically related and measured data. Additionally, a realistic three-dimensional visualization of the human eyes and their muscles is used to support detailed evaluation and meaningful interpretation of eye motility disorders. This software system is not intended to replace common clinical diagnostics, nor surgical expertise but it should improve the accuracy of clinical decisions in an objective manner.

Market: Ophthalmologists, Researchers in Medical Informatics
Location in bookstore: Ophthalmology

Ophthalmologic Drug Guide

Douglas J. Rhee, Massachusetts Eye & Ear Infirmary, Harvard Medical School, Boston, MA, USA
Coauthor: Kathryn Colby, Christopher Rapuano, Lucia Sobrin

This up-to-the-minute, handy pocket reference, Ophthalmologic Drug Guide offers snap-shots of all the relevant information on the whole range of therapeutics agents used in eye care. Using a topic-based approach, both the resident and the experienced physician can quickly find both prescription and OTC therapeutics to match their patients' needs. With an emphasis on such recent developments as the increasingly effective anti-glaucoma agents and the expanding number of anti-allergy and dry eye products, the authors provide busy clinicians with the information they need in an easy access, quick reference format. This edition includes new chapters focusing on emerging retinal drugs, treatments for age-related macular degeneration and the intravitreals medications used for intraocular infections.

Market: Ophthalmologist, Residents, Fellows, Optometrists
Location in bookstore: Ophthalmology
Atlas of Lacrimal Surgery

Rainer K. Weber, Hospital Karlsruhe, Germany; Rainer Keerl, St.-Elisabeth-Hospital Straubing, Germany; Steven S. Schaefer, Roberto C. Della Rocca, New York Eye and Ear Infirmary, New York Medical College, NY, USA (Eds.)

This is the first book to cover all currently available methods to manage pre-, intra- and post-lacrimal sac stenosis. Comprehensive multidisciplinary approaches in adults and children are described. International experts provide a stepwise analysis and describe the clinical management of these patients with detailed medical and surgical treatment plans. Further, the accompanying DVD presents video clips on surgical methods such as endonasal and external DCR; endoscopic versus microscopic procedure; lacrimal endoscopy and transcanalicular surgery; laser DCR and DCR in children; traumatic lesions; interventional radiology and stenting; and conjunctivorhinostomy and Jones tube. With this excellent guide the reader will be able to solve any problem that may occur with the reconstruction of a disturbed or damaged lacrimal system.

Market: Ophthalmologists, ENT Surgeons, Plastic Surgeons

Location in bookstore: Ophthalmology

Color Atlas of Strabismus Surgery
Strategies and Techniques
Third Edition

Kenneth W. Wright, Pediatric Ophthalmology Cedars-Sinai Medical Center, Clinical Professor of Ophthalmology, USC Keck School of Ophthalmology, Los Angeles, CA, USA; Lisa Thompson, Stroger Hospital of Cook County, Chicago, IL, USA

This book provides concise, comprehensive description of surgical procedures by one of the world’s leading experts. The accompanying DVD provides real time video of 7 operations, with helpful narration by the author.

Market: Pediatric Ophthalmology, Ophthalmology Residents and Fellows, Ophthalmologists

Location in bookstore: Ophthalmology

Orthopedics

Spinal Disorders
Fundamentals of Diagnosis and Treatment

Norbert Boos, University of Zurich, Switzerland; Max Aebi, University of Berne, Switzerland (Eds.)

Spinal disorders are among the most common medical conditions with significant impact on health related quality of life, use of health care resources and socio-economic costs. Basic knowledge on the state of the art in diagnosis and treatment of spinal disorders is required not only for spine specialists but also for general orthopedic surgeons, rheumatologists, neurologists, psychiatrists, chiropractors, physiotherapists, basic scientists and health care executives to choose and/or evaluate appropriate diagnostic and therapeutic approaches. It is an easily readable teaching tool focusing on fundamentals and basic principles and provides a homogeneous syllabus with a consistent didactic strategy teaching fundamentals and general principles. The chosen didactic concept highlights and repeats core messages throughout the chapters. This textbook with its appealing layout will inspire and stimulate the reader for the study of spinal disorders.

Market: Clinicians, Residents, and Fellows in Orthopedic Surgery

Location in bookstore: Orthopedics
Treatment of Elbow Lesions
New Aspects in Diagnosis and Surgical Techniques
Luigi Celli, University of Modena and Reggio Emilia, Modena, Italy (Ed.)

The aim of this book is to didactically describe the different pathologies of the elbow and their surgical treatment, thus helping to reduce the incidence of complications such as stiff elbow, heterotypic bone and joint instability, and degenerative arthritis.

Market: Graduate Students, Practitioners in Shoulder and Elbow Surgery, Orthopedic Surgeons
Location in bookstore: Orthopedics

Chondral Disease of the Knee
A Case-Based Approach
Brian J. Cole, Rush University Medical Center, Chicago, IL, USA; M. Mike Malek, Washington Orthopaedic and Knee Clinic, Inc., Fairfax, VA, USA (Eds.)

This book consists of case studies selected for their clinical value. The text is comprehensive and covers the spectrum of current treatments. Emphasis is placed on clarifying the decision-making process involved with cartilage repair. Cases are logically organized by increasing complexity. Injury evaluation, including physical examination and radiographic evaluation, is detailed. Comorbidities and off-label usage of technology are also considered. Each case concludes with bulleted decision-making factors that reinforce treatment rational. Brilliant illustrations, many in color, highlight disease presentation and arthroscopic techniques.

Market: Orthopedic Residents and Fellows, Orthopedic Surgeons, Sports Orthopedics Specialists
Location in bookstore: Orthopedics

Classifications and Scores of the Shoulder
Peter Habermeyer, Petra Magosch, Sven Lichtenberg, ATOS Praxisklinik, Heidelberg, Germany

This book gives a clearly structured, well-defined compendium of classifications and scores of the shoulder for use in everyday clinical life to improve and simplify the communication between physicians and physiotherapists.

Market: Orthopedic and Trauma Surgeons, Radiologists, Physiotherapists
Location in bookstore: Orthopedics

The Adolescent Athlete
An Evidence-Based Approach
Lyle J. Micheli, Children's Hospital Boston, MA, USA; Laura Purcell, Children's Hospital of Western Ontario, London, ON, Canada (Eds.)

This practical primer takes an evidence-based approach to the adolescent athlete. Logically organized by joint, experts address chronic and acute injuries in addition to congenital conditions. Basic anatomy, joint examination, and patient history are detailed. Emphasis is placed on the recognition of injury patterns unique to adolescents. User-friendly algorithms assist with diagnosis. Prevention, management, return to play guidelines, and referral are outlined. Diagnostic imaging and rehabilitation are covered as well. Photos, x-rays, and MRI scans illustrate key concepts.

Market: Athletic Trainers, Orthopedic Surgeons, Family Orthopedics Physicians, Orthopedic Residents
Location in bookstore: Orthopedics
Clinical Trials in Osteoporosis
Second Edition

Derek Pearson, Nottingham City Hospital, Nottingham, UK; Colin G. Miller, Bio-Imaging Technologies Inc., Newtown, PA, USA (Eds.)

This is an updated and revised second edition of a practical handbook on clinical trials in the growing field of osteoporosis. Topics covered include study design, technical issues, data collection, quality assurance, data analysis and presentation. It takes the user through the process, step-by-step, from start to finish. Further, it provides a background on regulatory guidelines, ethical implications, endpoints, current therapies and the ideal drug to use. This book serves as a practical manual for clinicians and scientists new to the subject and provides a standard for existing centers to measure themselves against.

Market: Rheumatologists, Endocrinologists, Obstetrics & Gynecology Specialists

Location in bookstore: Orthopedics

Knee Arthroplasty Handbook
Techniques in Total Knee and Revision Arthroplasty

Giles R. Scuderi, Insall Scott Kelly Institute, New York, NY, USA; Alfred J. Jr Tria, Orthopaedic Center of New Jersey, Somerset, NJ, USA (Eds.)

This text is designed to be a concise guide to the essentials of total knee arthroplasty and revision total knee arthroplasty. It is an ideal book for orthopedic residents and surgeons. World-renowned experts cover basic principles and instrumentation, ligament releases, and bone defects. Fixation in total knee arthroplasty, both with cement and cementless, is considered. Complex topics regarding revision arthroplasty are detailed as well, including three-step technique, constrained total knee designs, and two-stage reimplantation for infected total knee arthroplasty. Revision of periprosthetic femur fractures and tibial periprosthetic fractures is also addressed. By highlighting key topics in total knee arthroplasty, this practical book is an invaluable reference to have on hand.

Market: Orthopedic Residents, Orthopedic Surgeons, Orthopedic Fellows, Sports Orthopedics Specialists

Location in bookstore: Orthopedics

Basic Principles of External Skeletal Fixation using Ilizarov Device

Leonid Solomin, Institute of Traumatology and Orthopaedics, St Petersburg, Russia

The volume is an overview of the basics of biomechanics of circular external fixation and is based on a system of coordinates that allows safer insertion of K-wires and half pins into the bone. It includes a new classification of this device, a collection of terminology, and a description of relevant equipments and presents the protocol of external fixation using an accurate description of the method to avoid mistakes. The book presents a numerical codified system for the application of transosseous wires. In general the Ilizarov method is not a new technique but a more consolidated one that has changed the concept of bone healing. The volume could be a manual for orthopedic surgeons interested in limb reconstruction, limb lengthening, treatment of septic complications of the bone, massive bone loss and open fractures, and could be helpful not only for graduate students and practitioners but also for researchers.

Market: Graduate Students and Practitioners, Researchers

Location in bookstore: Orthopedics
Essentials of Orthopedic Surgery
Third Edition

Sam W. Wiesel, Georgetown University Medical Center, Washington, DC, USA; John N. Delahay, Georgetown University Hospital, Washington, DC, USA (Eds.)

This concise third edition offers hands-on guidance for identifying and treating the most commonly seen orthopedic problems in children and adults. Its many photographs and illustrations serve as a useful clinical reference and make the book convenient as a study source for medical students. Each of the many topics is covered in depth and is designed to educate medical students and steer them towards formulating excellent diagnoses and treatment plans. As a further aid, multiple-choice questions are included at the end of each chapter. The questions are very similar to those that students will see on their boards. A section devoted to case studies further illustrates common orthopedic problems and their treatment. Recommended reading lists complete the chapters and provide direction for readers interested in delving deeper into particular topics. All of the contributors are experts in their respective subspecialties, making the book a dependable source for timely, clinically relevant information.

Market: Students, Orthopedic Residents, Orthopedic Nurses, Physician Assistants, General Orthopedists
Location in bookstore: Orthopedics

Otorhinolaryngology

Pediatric ENT

John Graham, Glenis Scadding, Royal National Throat Nose and Ear Hospital, London, UK; Peter Bull, Sheffield Children’s Hospital, Sheffield, UK (Eds.)

This concise, up-to-date textbook, deals comprehensively with all the practical and theoretical aspects necessary for those taking exams or wishing to update their knowledge. It is divided into sections covering rhinology, otology and head and neck problems. The uniformly structured chapters cover all relevant topics comprehensively and succinctly. The authors are from Europe and the US and are internationally renowned experts in their fields. This useful and reader-friendly textbook will not only be inspirational to young specialists with an interest in pediatric ENT, but also to those who are due to take their final exams as well as for established specialists in the field.

Market: General ORL, ENT Surgeons and Pediatricians/ Pediatric ENT Surgeons and all who are interested on children’s ENT
Location in bookstore: Otorhinolaryngology

Middle Ear Surgery

Henning Hildmann, Holger Sudhoff, St.-Elisabeth Hospital Bochum, Germany

This comprehensive, richly illustrated textbook provides a systematic approach to frequent otological operations. The book is written by two famous experts, and even the experienced surgeon will find valuable hints and suggestions to facilitate routine middle ear operations. Procedures in surgery of the ear canal, acute and chronic middle ear diseases, otosclerosis, cochlear implantation and vertigo are visualized step-by-step to acquaint the beginner with proven surgical repertoires. Each operative procedure is also shown on the accompanying DVD which has first class video-clips for all surgical procedures (with voice-over).

Market: ENT Surgeons and Clinical Otorhinolaryngologists
Location in bookstore: Otorhinolaryngology
Practical Handbook of Laboratory Hemostasis for Pathologists

Sterling T. Bennett, LDS Hospital, Salt Lake City, Utah, USA; Christopher M. Lehman, George M. Rodgers, University of Utah Health Sciences Center, Salt Lake City, Utah, USA (Eds.)

This handbook will address the need among practicing pathologists, laboratory supervisors/managers, pathology trainees and clinicians for a straightforward reference for managing a hemostasis laboratory and coordinating testing across multiple locations and technologies. The handbook format will allow quick reference to specific topics and be useful for answering specific questions or for Board exam review. The full spectrum of coagulation testing, basics of methodology and instrumentation, and the responsibilities of the laboratory director will be addressed.

Market: Pathologists, Pathology Residents and Fellows, Senior Medical Technologists
Location in bookstore: Pathology

Pathology of the Head and Neck

Antonio Cardesa, University of Barcelona, Spain; Pieter J. Slootweg, University Medical Center St. Radboud, Nijmegen, The Netherlands (Eds.)

The book Pathology of the Head and Neck presents in a single volume the most pertinent and updated information needed by the interested readers. Its contents have been divided into ten chapters. The first one covers the spectrum of precursor and neoplastic lesions of the squamous epithelium. It is followed by chapters devoted to nasal cavities and paranasal sinuses, oral cavity, maxillofacial skeleton and teeth, salivary glands, nasopharynx and Waldeyer’s ring, larynx and hypopharynx, ear and temporal bone, neck and neck dissection, as well as eye and ocular adnexa. The authors of the different chapters have been selected among internationally recognized experts, all of them members of the Working Group on Head and Neck Pathology of the European Society of Pathology.

Market: Pathologists, Otorhinolaryngologists, Oral and Maxillofacial Surgeons, Ophthalmologists
Location in bookstore: Pathology

Cancer Grading Manual

Ivan Damjanov, Fang Fan, The University of Kansas School of Pathology, Kansas City, Kansas, USA (Eds.)

Cancer Grading Manual focuses on common tumors, but addresses all histopathologic aspects of tumor pathology essential for grading of tumors. It discusses the history and basic tenets of tumor grading; principles of microscopic grading of tumors; ancillary methods currently used to improve tumor grading; and new techniques used in evaluating tumors and formulating prognosis. It is designed to be a practice-oriented and concise and resource for diagnostic surgical pathologists and pathology residents. It contains 208 color illustrations. The manual is organized by specific organ systems. Each chapter begins with an introduction and describes in detail the optimal and most widely used system for grading common tumors.

Market: Pathologists, Pathology Fellows and Residents
Location in bookstore: Pathology
Fundamentals of Renal Pathology

Agnes Fogo, Vanderbilt University Medical Center, Nashville, TN, USA; Jan A. Bruijn, Leiden University Medical Center, Leiden, The Netherlands; Arthur H. Cohen, Cedars-Sinai Medical Center, Los Angeles, CA, USA; Robert B. Colvin, Massachusetts General Hospital, Boston, MA, USA; J. Charles Jennette, University of North Carolina, Chapel Hill, NC, USA

Fundamentals of Renal Pathology will provide the general pathologist, pathology residents and fellows in training, the renal pathologist, and the nephrologist and nephrology resident, with a compact and up-to-date resource on the basics of renal pathology. Beginning with the basic concepts and methods in renal pathology, the text covers renal anatomy, including gross and microscopic appearance and pathogenic mechanisms in renal diseases. Abundantly illustrated with 107 photographs, 84 in color, the book also includes user-friendly tables summarizing key points in each chapter.

Market: General Pathologists, Pathology Fellows, Residents, Trainees, Nephrologists
Location in bookstore: Pathology

Color Atlas of Immunocytochemistry in Diagnostic Cytology

Parvin Ganjei-Azar, Mehrdad Nadji, University of Miami, Jackson Memorial Hospital and Sylvester Comprehensive Cancer Center, Miami, FL, USA

Color Atlas of Immunocytochemistry in Diagnostic Cytology is an illustrated practical handbook that allows for quick reference in the selection and interpretation of markers in specific differential diagnoses in the daily practice of Diagnostic Cytology. This atlas includes 299 color illustrations.

Market: Pathologists, Cytopathologists, Pathology Residents
Location in bookstore: Pathology

Color Atlas of Gross Placental Pathology

Second Edition

Cynthia G. Kaplan, SUNY Stony Brook, NY, USA

Careful evaluation of the placenta can often give much insight into disorders of pregnancy in the mother and fetus. The techniques of gross placental examination are not difficult, but a systematic approach is necessary to be complete. Color Atlas of Gross Placental Pathology, Second Edition is designed to aid in the careful and thorough gross examination of the placenta by providing an illustrated manual of examination that includes normal variations, abnormal findings, as well as unusual pathology. This Atlas contains 186 illustrations, 154 in color.

Market: Pathologists, Pathology Fellows and Residents, Obstetricians/Gynecologists
Location in bookstore: Pathology

Molecular Pathology in Clinical Practice

Debra G.B. Leonard, Weill Medical College of Cornell University, New York, NY, USA (Ed.)

This text is an authoritative, comprehensive textbook that provides the general pathologist in clinical practice, as well as residents and fellows during their training, with the current standard in molecular testing. It covers the full spectrum of molecular diagnostics in 8 sections: Genetics, Inherited Cancers, Solid Tumors, Neoplastic Hematopathology, Infectious Diseases, Identity Testing, HLA Typing and Laboratory Management Issues. 189 illustrations, 45 of them in full color, complement the text.

Market: Pathologists, Residents, Oncologists
Location in bookstore: Pathology
Essentials of Molecular Pathology

Debra G.B. Leonard, New York Presbyterian Hospital, Cornell Campus, New York, NY, USA (Ed.)

Essentials Of Molecular Pathology is a practical, user-friendly handbook for the general pathologist and pathology resident for every day use. The book is divided into 7 sections covering the full spectrum of molecular pathology in Genetics, Infectious Disease, Hematopathology, Solid Tumors, HLA Typing, Identity Testing, and Laboratory Management.

Market: Pathologists, Pathology Residents, Pathology Lab Technicians
Location in bookstore: Pathology

Phenomenology and Psychological Science

Historical and Philosophical Perspectives

Peter Ashworth, Sheffield Hallam University, Sheffield, UK; Man Cheung Chung, University of Plymouth, UK (Eds.)

In order to dispel the basic misconceptions surrounding phenomenological philosophy, the editors and their seven collaborators trace the evolution of phenomenological philosophy (including the work of Sartre and Heidegger) and its parallel impact on psychological science, revealing key points of compatibility: The phenomenological roots of mainstream psychology, controversies within phenomenology on the nature of consciousness, existentialist currents in contemporary psychology, the value of qualitative methods in science-based practice, applications of phenomenology in case conceptualization and therapy, possibilities for qualitative-based research. The unique presentation of its subject makes this volume a source of considerable interest for readers involved in theoretical and historical psychology. It will also prove to be important reading for the professional or advanced student concerned with the search for meaning that unites philosophy and psychology.

Market: Theoretical and Philosophical Psychologists, Historians and Philosophers
Location in bookstore: Psychology

Forensic Ethics and the Expert Witness

Philip J. Candilis, University of Massachusetts Medical School, Worcester, MA, USA; Robert Weinstock, University of California, Los Angeles, CA, USA; Richard Martinez, University of Colorado Health Sciences Center, Denver, CO, USA

Ethics and the Expert Witness intends to address ethical problems common to all forms of medial and psychiatric testimony and uses case studies from various specialty areas—medical ethics, law, and psychiatry. The three major sections of the work are as follows: Framing the ethical difficulties that expert witnesses frequently encounter when appearing in court; developing current understanding of forensic moral theory by identifying the role it plays in guiding moral theory; integrating theory and practice by using the debate surrounding the role of expert testimony in death penalty cases. This book would benefit forensic psychiatrists, forensic psychologists, attorneys, administrative/disability experts.

Market: Forensic Psychiatrists, Forensic Psychologists, Attorneys, Administrative/Disability Experts
Location in bookstore: Psychology
**Emotion Regulation**  
*Conceptual and Clinical Issues*  
Johan Denollet, Ivan Nyklicek, Adrianus Vingerhoets,  
Tilburg University, Tilburg, The Netherlands (Eds.)

An increasing number of studies have been conducted on the role of expression and regulation of emotion in health. *Emotion Regulation* addresses the question of these studies from diverse angles while encompassing conceptual, developmental, and clinical issues. Central concepts discussed in this volume that are related to health include: coping styles and aggression, alexithymia, emotional intelligence, emotional expression and depression, emotional expression and anxiety disorders, in addition to the emotional competence in children.

**Market**: Health Psychologists; Neuropsychologists; Clinical Psychologists, Psychiatrists  
**Location in bookstore**: Psychology

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**Abnormal Psychology for First Responders**  
*Applications for Police, Firefighters and Rescue Personnel*  
William I. Dorfman, Lenore E. Walker, Nova Southeastern University, Ft. Lauderdale, FL, USA

Natural disasters, hostage situations, terror attacks! During these and other emergency situations, first responders make split-second judgments: evaluating risks, identifying dangerous conditions, and—often the hardest job of all, attending to those distressed and disturbed by their ordeal. *Abnormal Psychology for First Responders* gives readers critical insights into the human impact of extreme trauma, and the various levels of mental impairment suffered by both victims and survivors. Renowned trauma experts William Dorfman and Lenore Walker give this book immediate relevance through the use of real-life examples from a wide range of crisis situations. A practice-enhancing seminar in book form, *Abnormal Psychology for First Responders* is an essential resource for professionals in the emergency, security, and rescue services, as well as a valuable text for those training to enter these demanding careers. It confirms gut feelings, clarifies judgment calls, and puts into sharp focus the human stories behind critical incidents.

**Market**: Emergency Workers, including Firefighters, Emergency Medical Technicians, Social Workers, and other Rescue Workers, Police Officers; National Guard Personnel, Federal Marshalls and TSA workers  
**Location in bookstore**: Psychology

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**Treating Health Anxiety and Fear of Death**  
*A Practitioner’s Guide*  
Patricia Furer, John Walker, University of Manitoba, Winnipeg, MB, Canada; Murray B. Stein, University of California at San Diego, CA, USA

*Treating Health Anxiety and Fear of Death* offers the professional reader not only an understanding of this condition, but also an easily implemented cognitive/behavioral program for reducing fear of illness, overcoming the fear of death, and getting more enjoyment from life, including: Step-by-step coverage of the assessment process and therapy sessions-Patient worksheets and self-monitoring forms-Specific guidelines for treating health anxiety in children and the elderly-Strategies for handling impasses and setbacks-up-to-date guide to pharmacotherapy for health anxiety As media attention to health issues increases, client fears of illness won’t go away any time soon. *Treating Health Anxiety* gives prescribing and non-prescribing clinicians (as well as the counselors and social workers who encounter the problem) the tools to reduce both the fears and the medical costs that so often accompany them.

**Market**: Clinical Psychologists, Psychiatrists, Clinical Social Workers, and Counselors  
**Location in bookstore**: Psychology
Handbook of Intellectual and Developmental Disabilities

John W. Jacobson, James A. Mulick, The Ohio State University, Columbus, OH, USA; Johannes Rojahn, George Mason University, Fairfax, VA, USA (Eds.)

Changes within the interdisciplinary field of intellectual and developmental disabilities are evolving at a rapid pace. The Handbook of Intellectual and Developmental Disabilities is an essential resource for any professional who works with this vulnerable population. This volume examines in detail the numerous advances in the field, summarizing major domains and emerging subspecialties into one eminently useful reference. Its contributors comprise a panel of the leading scientist-clinicians, who offer much-needed insight and guidance into ongoing improvements in theory and practice as well as intervention and prevention. The Handbook of Intellectual and Developmental Disabilities makes clear the far-reaching impact these disorders have on individuals, their families, and society in general. For clinicians, researchers, and advanced-level graduate students, this volume is a must-have resource and reference.

Market: Psychologists, Special Educators, Allied Education Professionals and Graduate Students

Location in bookstore: Psychology

Severe Attachment Disorder in Childhood

A Guide to Practical Therapy

Niels P. Rygaard, Aarhus, Denmark

Based on more than 20 years of theory and personal practice, this handbook of therapy provides a theoretical understanding of the topic, and a wealth of suggestions for daily practice. The coverage includes a cross-scientific theoretical overview, the classic symptoms of disturbed attachment, and treatment at different stages of development, from measures to ensure a healthy attachment early in life to treatment at different stages of personality development to adulthood. Each step includes many examples from daily practice as well as checklists at different stages. Special sections on adoption issues, how to teach the AD schoolchild, sexual abuse and AD give tools and inspiration for the reader’s own research. The final chapters address the personal development of the therapist as well as suggestions for designing the therapeutic milieu and teamwork. The book is equally useful to the practitioner and the adoptive parent or foster family.

Market: Psychologists, Pediatricians, Social Workers, Therapists, Psychiatrists, Foster Parents, Teachers

Location in bookstore: Psychology

Optimizing Health

Improving the Value of Healthcare Delivery

Franz Porzsolt, University Hospital Ulm, Germany; Robert M. Kaplan, UCLA School of Public Health, Los Angeles, CA, USA (Eds.)

As health care costs soar there is increasing interest in examining what society and, particularly, patients receive in return for these expenditures. This book brings together the best thinking from both sides of the Atlantic to explore these issues. It employs disciplinary perspectives to explore various ways that value for patients have and can be determined. It concludes with a discussion of changes required in practice, research, and health care systems to maximize the outcomes received from the provision of medical care services from the patient’s perspective. A major section of the book about clinical practice discusses problems that can reduce the value to patients of medical care. All-in-all, the volume is must read for practitioners, policy makers, and researchers who want to find in one place the state-of-the-art thinking and future directions of valuing medical care from the patient’s perspective.

Market: Health Care Professionals, Graduate Students

Location in bookstore: Public Health
The Role of Physical Exercise in Disease Prevention and Quality of Life Improvement

Vilberto Stocchi, University of Urbino, Italy (Ed.)

Over the last decade studies have shown that physical exercise plays an important role in maintaining an individual’s psycho-physical balance. It significantly improves the quality of life and helps prevent numerous chronic pathologies typical of our times, such as diabetes, high blood pressure, osteoporosis, arthritis, and cancer. This book underlines its crucial role in maintaining our health.

Market: General Practitioners, Specialists in Physiology, Biochemistry
Location in bookstore: Public Health

Gender in Prevention and Health Promotion

Policy–Research–Practice

Ulla Walter, Brigitte Neumann (Eds.)

Over the past years, governments have committed themselves to including gender issues in policy-making, with a view to advancing women’s equality. This book will bridge the gaps between the players in research, politics and policy. It will present models of best practice from different countries linking different fields. The main questions are: How can gender and diversity analysis be made necessary and practical in prevention and health promotion?

What strategies are effective in fostering gender mainstreaming and preventing gender bias? And how can they be implemented in politics, research, education and practice? The challenge of this book is to combine the very different ways of generating and using “knowledge” from this discipline with the focus on the shared goal of enhancing prevention and health promotion under the gender perspective.

Market: Researchers and Students in the field of Public Health, Medicine, Health-Promotion and Prevention
Location in bookstore: Public Health

Radiology

Encyclopedia of Diagnostic Imaging

Editor-in-chief: Albert L. Baert

The aim of this comprehensive encyclopedia is to provide detailed information on diagnostic radiology contributing to the broad field of imaging. The wide range of entries will provide basic and clinical scientists in academia, practice and industry with valuable information about the field of diagnostic imaging. Those in related fields will also benefit from the important and relevant information on the most recent developments. The simple A to Z format provides easy access to relevant information in the field of imaging. Extensive cross references between keywords and related articles enable efficient searches in a user-friendly manner.

Market: Clinical Scientists and Practitioners, Students, Teachers
Location in bookstore: Radiology

Combined Scintigraphic and Radiographic Diagnosis of Bone and Joint Diseases

Third Edition

Yong-Whee Bahk, Seoul, Korea

This book emphasizes the tremendous value of pinhole scintigraphy in diagnosing nearly the whole spectrum of bone and joint diseases. Pinhole scintigraphy discloses anatomic and pathologic as well as chemical alterations in greater detail, permitting analytical interpretation and raising the sensitivity as well. Infections, nonspecific bone inflammation, rheumatoid arthritis, seronegative spondyloarthropathies, rheumatic disorders, metabolic and endocrine bone diseases, trauma, and both primary tumors and metastasis can be effectively and specifically examined. By improving sensitivity, many false negative readings can be avoided in early bone metastasis, synovitis, anthesopathies, bone contusion, and the like.

Market: Scientists, Orthopedic Surgeons
Location in bookstore: Radiology
Imaging in Transplantation
A. Bankier, University Hospital Vienna, Austria (Ed.)

This book covers all topics related to the imaging of organ transplantation. An introductory section addresses such issues as organ procurement, patient selection, immune responses, and ethical and economic considerations. The main part of the book then offers in-depth coverage of heart, renal, liver, lung, bone marrow and pancreatic and intestinal transplantation. Each of these topics is initially discussed in a clinical chapter and then in a radiological chapter. The clinical chapters detail the epidemiology, clinical background, and surgical procedures, as well as any clinically relevant issues of which the radiologist should be aware. The radiological chapters describe and depict the imaging manifestations of specific organ transplantations, document the normal radiological appearance of transplanted organs and consider both early and late complications. This is a unique, superbly illustrated volume that will be of great assistance to all who work in this field.

Market: Radiologists, Transplantation Surgeons, Physicians of Internal Medicine
Location in bookstore: Radiology

Multimodal Concepts for Integration of Cytotoxic Drugs
With Contributions By Numerous Experts
J.M. Brown, Stanford School of Medicine, Stanford, CA, USA; M.P. Mehta, University of Wisconsin Hospital Medical School, Madison, WI, USA; C. Nieder, Technische Universität München, Germany (Eds.)

The first part of this book summarizes the rationale and the preclinical data for combined treatment with ionizing radiation and pharmaceutical agents. Individual chapters focus on different forms of combined treatment, with due consideration being given to a range of drugs and to emerging combinations with small molecules and antibodies. The second part of the book comprises a series of disease-specific chapters in which the clinical results of combined modality treatment are presented. The text, written by acknowledged experts, is specifically designed to be accessible to professionals from the various disciplines involved in multidisciplinary cancer care and to residents in radiation oncology training programs.

Market: Clinicians and Practitioners in the fields Radiation Oncology, Medical Oncology, Radiation Biology, Neuro-oncology, Gynecology, Surgery, and Pneumology
Location in bookstore: Radiology

Radiological Imaging of the Digestive Tract in Infants and Children
Annick S. Devos, Sophia Children’s Hospital Rotterdam, The Netherlands; J. Blickman, University Hospital Nijmegen, The Netherlands (Eds.)

This comprehensive, up-to-date and extensively illustrated volume offers a multimodality approach to gastrointestinal imaging in children and infants. The role of each of the currently available imaging techniques is considered carefully, and diagnostic dilemmas are discussed and illustrated. After an initial chapter that addresses pediatric gastrointestinal imaging in the emergency setting, detailed individual chapters are devoted to the esophagus, stomach and duodenum, accessory organs of digestion, small bowel and colon. A closing chapter focuses on pediatric interventional procedures performed with imaging guidance.

Market: Practitioners/Professionals, Clinicians and Lecturers in the fields Radiology, Pediatrics, and Gastroenterology
Location in bookstore: Radiology
Cardiac PET and PET/CT Imaging

Marcelo F. Di Carli, Martin J. Lipton, Brigham and Women’s Hospital, Boston, MA, USA (Eds.)

This textbook presents the reader with up-to-date, practical information on the practice of cardiac PET and hybrid PET/CT. Each chapter takes a step-by-step approach to this emerging technology, from basic principles of instrumentation, imaging, and protocols, to advanced discussions of current and future clinical applications. Perspective on other emerging imaging modalities (e.g., MRI) adds to the well-rounded approach. A library of original cases completes the text by illustrating interpretation and technical challenges.

Market: Radiologists and Residents, Nuclear Cardiologists and Residents, Cardiologists and Residents, Nuclear Physicians and Residents

Location in bookstore: Radiology

Atlas of Pelvic Floor Ultrasound

Hans Peter Dietz, University of Sydney, Australia; Lennox PJ Hoyte, Brigham and Women’s Hospital, Boston, MA, USA; Anneke B Steensma, Erasmus Medical Centre, Rotterdam, the Netherlands

Atlas of Pelvic Floor Ultrasound provides an introduction to pelvic floor imaging, as well as a resource to be used during initial and more advanced practice. Thanks to the support of GE Medical Ultrasound, the integration of 4D View software and volume data for offline analysis on the accompanying DVD provides a simple and convenient means to train pattern recognition and quantitative analysis.

Market: Gynecologists, Urogynecologists, Female Urologists, Sonologists, Radiologists, Pelvic Floor Physiotherapists

Location in bookstore: Radiology

The Pathophysiologic Basis of Nuclear Medicine

Second Edition

Abdelhamid H. Elgazzar, Kuwait University Health Sciences Center, Safat, Kuwait (Ed.)

The new second edition of this book has been significantly expanded to meet the demands of the increasing new trend of molecular imaging. The book begins with some essential basic information on cell and molecules and an explanation of how radiopharmaceuticals are localized in various normal and abnormal tissues. A separate chapter on the basis of FDG uptake has been added. Diagnostic applications and their clinical utilization are then presented in several chapters designed to link the basic relevant knowledge of anatomy, physiology, and pathology to the clinical utilization of various scintigraphic studies. New to this edition are the more clinically oriented details on scintigraphic studies, their strengths and limitations in relation to other modalities. Many new images, illustrations and tables have been added. Therapeutic application of nuclear medicine has been expanded with explanation of the mechanism and clinical use of these ever-expanding treatment modalities.

Market: Physicians of Nuclear Medicine, Radiologists, Oncologists

Location in bookstore: Radiology

Radiographic Atlas of Skull and Brain Anatomy

Massimo Gallucci, University of L’Aquila, L’Aquila, Italy; Silvia Capoccia, City Hospital, Orvieto, Italy; Alessia Catalucci, University of L’Aquila, L’Aquila, Italy (Eds.)

The book is very innovative, offering a detailed, original representation of normal anatomy of the skull and brain with more than 892 figures in black and white and colors. Plan X Ray, high resolution CT and MRI cuts on conventional planes are collected together with tridimensional reformatted images and with functional studies. Brain, skull, ear, orbit and vascular anatomy are treated in the same book, following systematic designs rather than technique dependent representations. High quality images are supported with extreme care in detail labeling and with color drawings and schemes. The book is geared toward neuroradiologists, radiologists, neurosurgeons, neurologists, anatomiasts.

Market: Neuroradiologists, Radiologists, Neurosurgeons, Neurologists, Anatomist

Location in bookstore: Radiology
Liver MRI
Correlation with other Imaging Modalities and Histopathology
Shahid M. Hussain, University of Nebraska Medical Center, Omaha, NE, USA
This book provides a practical approach for MR imaging of the focal and diffuse liver lesions. Its unique layout is based on state-of-the-art MR imaging sequences, computer-generated drawings, concise figure captions, relevant and systematic (differential) diagnostic information, recent literature references, and patient management possibilities. MR imaging findings are correlated to ultrasound, computed tomography, and pathology when appropriate. This book will greatly benefit all professionals interested and involved in imaging, diagnosis, and treatment of focal and diffuse liver lesions, including radiologists, gastroenterologists, surgeons, pathologists, MR physicists, MRI clinical scientists, radiology and other residents, MR technicians, and students.

Imaging of the Sternocostoclavicular Region
Anne Grethe Jurik, Aarhus University Hospital, Denmark (Ed.)
Review of the normal histopathologic anatomy, imaging techniques and diagnostic findings for a broad spectrum of clinical problems, including a classification of inflammatory syndromes previously described under several different terms. It is the first textbook to describe the imaging of all anterior chest wall disorders. The book includes a description of the different anterior chest wall syndromes and a logical classification of the disorders and reviews the normal histopathologic anatomy, imaging techniques and diagnostic findings in a broad spectrum of clinical problems. The book is intended for radiologists, rheumatologists, orthopedic surgeons and oncologists.

Pediatric and Adolescent Musculoskeletal MRI
A Case-Based Approach
J. Herman Kan, Vanderbilt Children’s Hospital, Nashville, TN; Paul K. Kleinman, Children’s Hospital, Boston, MA, USA
Since radiologists learn by seeing, this book’s case-based format is ideal. The 175 cases throughout depict scenarios commonly encountered in daily practice, with special emphasis on the rapidly growing area of sports injuries and traumatic disorders in older children and adolescents. The cases are heavily illustrated with nearly 600 high-resolution MRI images, as well as complementary plain films, scintigrams, and CT scans. Each case outlines the clinical history, findings, and differential diagnosis. Clinical pearls, questions and answers, and concluding summaries are also included. An orthopedic surgeon provides clinical commentary where appropriate to share the insight gained from sports medicine.
Interventional Radiology in Pain Treatment

Bruno Kastler, CHU de Besançon, France (Ed.)

This state-of-the-art book describes the techniques elaborated by interventional radiologists in the treatment and palliation of a variety of benign and malignant painful conditions. Each chapter written by an expert in the field concentrates on a particular aspect of pain management, with emphasis on practical issues. This book will serve as an invaluable source of information for the radiologist willing to learn about new pain therapy techniques aimed at optimizing or replacing more invasive traditional methods.

Market: Radiologists, Pain Specialists
Location in bookstore: Radiology

PET/CT in Clinical Practice

T. B. Lynch, The Northern Ireland Cancer Centre, Belfast, UK

PET/CT in Clinical Practice provides guidelines for appropriate use of PET/CT in lung, lymphoma, esophageal, colorectal, head/neck and melanoma, with reference also made to tumors of the male and female reproductive system. Concise, relevant and illustrated with many interesting PET/CT images, each chapter contains a summary of the appropriate staging system. The range of normal PET/CT appearances is outlined in chapter 9. The book focuses on FDG-PET/CT throughout, but chapter 10 makes reference to the future application of other positron emitters and gives a beginners guide to the physics of PET/CT.

Market: Consultants and Medical Students in Radiology, Nuclear Medicine and Oncology
Location in bookstore: Radiology

Radioguided Surgery
A Comprehensive Team Approach

Giuliano Mariani, University of Pisa, Italy; Armando E. Giuliano, John Wayne Cancer Institute, Santa Monica, CA, USA; H. William Strauss, Memorial Sloan-Kettering Cancer Center, New York, NY, USA (Eds.)

This multidisciplinary textbook is designed to be the standard on the subject and is geared for use by physicians who are involved in the care and/or diagnosis of cancer patients. This includes general surgeons, nuclear medicine physicians, oncologists, and pathologists. Contributors to this book represent key members of the care team and include some of the most prestigious names in the field. Comprehensive coverage is provided on all aspects of radioguided surgery. Practical information is readily accessible and throughout there is an emphasis on improved decision making. Tables present the indications, performance, and interpretation of procedures at a glance. A wealth of illustrations, including a full-color insert, enhances the application of new concepts.

Market: Nuclear Medicine Physicians and Residents, Surgeons, Pathologists, Oncologists
Location in bookstore: Radiology

Emergency Radiology
Imaging and Intervention

Borut Marincek, University Hospital Zürich, Switzerland; Robert F. Dondelinger, University Hospital Sart Tilman, Liège Belgium (Eds.)

This book offers a comprehensive review from head to toe on the last development in the management and the treatment of acute and life-threatening conditions. Well-defined diagnostic strategies are of primordial importance in order to ensure optimal and fast global care of the acutely ill or multitrauma patient who enters the emergency department of the hospital. Written by leading experts in the field, this book will help the clinician to understand the clinical problems and to select the methodological and technical options that will ensure prompt and effective response and correct interpretation of the clinical findings. This book is richly illustrated and will serve as unique source of information for radiologists and other specialists including neuroradiologists, surgeons, cardiologists, angiologists and gastroenterologists.

Market: Radiologists; Neurologists, Traumatic Surgeons; Emergency Clinicians; Cardiovascular Surgeons
Location in bookstore: Radiology
Multi-slice and Dual-source CT in Cardiac Imaging
Principles–Protocols–Indications–Outlook
Second Edition
Bernd M. Ohnesorge, Thomas G. Flohr, Siemens Medical Solutions, Forchheim, Germany; Christoph R. Becker, Andreas Knez, Maximilian F. Reiser, University of München, Germany

The introduction of multislice computed tomography in 1998 represented a breakthrough of CT technology in cardiac imaging. For the first time, widely available CT systems can be used for non-invasive, angiographic assessment of the heart and the coronary arteries. This book presents and discusses the technical concepts, the potential spectrum of applications and the future perspectives of multislice CT in cardiac imaging based on the experience of internationally leading clinical institutions.

Market: Clinicians
Location in bookstore: Radiology

PET
Physics, Instrumentation, and Scanners
Second Edition
Michael E. Phelps, University of California, Los Angeles, CA, USA (Ed.)

This book gives the reader a solid understanding of the physics and instrumentation aspects of PET, including how PET data are collected and formed into an image. Topics include basic physics, detector technology used in modern PET scanners, data acquisition, and 3D reconstruction. A variety of modern PET imaging systems are also discussed, including those designed for clinical services and research, as well as small-animal imaging. Methods for evaluating the performance of these systems are also outlined.

Market: Nuclear Medicine Students, Nuclear Medicine Physicians, Technologists
Location in bookstore: Radiology

Clinical MR Imaging
A Practical Approach
Second Edition
P. Reimer, Klinikum, Karlsruhe, Germany; P.M. Parizel, Universitair Ziekenhuis Antwerpen, Edegem, Belgium; F. A. Stichnoth, München, Germany (Eds.)

This book offers practical guidelines for performing efficient and cost-effective MRI examinations. By adopting a practical protocol-based approach the work-flow in a MRI unit can be streamlined and optimized. All chapters have been thoroughly reviewed, and new techniques and figures are included. There is a new chapter on MRI of the chest. This book will help beginners to implement the protocols and will update the knowledge of more experienced users.

Market: Clinicians and Practitioners
Location in bookstore: Radiology

Radiological English
Ramon Ribes, Hospital Reina Sofia, Cordoba, Spain; Pablo Ros, Brigham and Women’s Hospital, Boston, MA, USA

The book is an introductory book to radiological English on the basis that there are a lot of radiologists, radiology residents, radiology nurses, radiology students, and radiographers worldwide whose English level is indeterminate because their reading skills are much higher than their fluency. It is intended to help those health care professionals who need English for their work but do not speak English on a day-to-day basis.

Market: Radiologists, Radiology Residents, Nurses and Students
Location in bookstore: Radiology
Röntgenanatomie/Radiological Anatomy/Anatomie Radiologique
Prüfungsfragen für die Facharztprüfung/
Multiple Choice Questions/QCM
Forat Sadry, Givision Imagerie Diagnostique, Givisiez, Switzerland; Andreas Nidecker, IMAMED, Radiologie Nordwest, Basel, Switzerland; Jürg Hodler, Uniklinik Balgrist, Zürich, Switzerland

A selection of 100 illustrated cases, including all imaging modalities, presented as multiple choice questions. This book will be useful for learning, teaching and self evaluation of anatomy in every day practice of general radiology. The questions have been used during past examinations in radiology in Switzerland.

Market: Trainees and Students in Radiology, Nuclear Medicine, Radiation Oncology, General Surgery
Location in bookstore: Radiology

MDCT: A Practical Approach
Sanjay Saini, Emory University, Atlanta, USA; Geoffrey D. Rubin, Stanford University, Stanford, USA; Mannudeep K. Kalra, Emory University Hospital, Atlanta, USA (Eds.)
With contrib. by: Kyongtae Ty Bae, Philip Costello

This book describes current examination techniques and advanced clinical applications of state-of-the-art multidetector computed tomography (MDCT) scanners in chapters contributed by several distinguished radiologists and clinicians. Each chapter is written from a practical perspective, so that radiologists, residents, medical physicists, and radiology technologists can obtain relevant information about MDCT applications in neuroradiology, cardiac imaging, chest, abdominal, and musculoskeletal radiology subspecialties. Each co-author provides pertinent illustrations and tables for better understanding of current and advanced applications of MDCT scanners. Readers will benefit from the experience these authors describe in chapters on MDCT technology, contrast administration techniques, contrast adverse effects and their management, and advanced applications of MDCT.

Market: Radiologists, Residents, Radiology Fellows
Location in bookstore: Radiology

Parallel Imaging in Clinical MR Applications
Stefan O. Schoenberg, Olaf Dietrich, Maximilian F. Reiser, University of Munich, Germany (Eds.)

Parallel imaging techniques have only recently been introduced into magnetic resonance imaging (MRI) in clinical routine, but they have already gained wide clinical acceptance in numerous applications. Their substantial advantages in terms of higher spatial and temporal resolution and improved image quality have revolutionized the role of MRI in many areas of comprehensive disease imaging. This book presents the first in-depth introduction to parallel imaging techniques and, in particular, to the application of parallel imaging in clinical MRI. It will provide readers with a broader understanding of the fundamental principles of parallel imaging and of the advantages and disadvantages of specific MR protocols in clinical applications in all parts of the body at 1.5 and 3 Tesla.

Market: Clinical Radiologists, Research Radiologists, Medical Physicists, Radiology Technicians
Location in bookstore: Radiology
Radiotherapy for Non-Malignant Disorders
Contemporary Concepts and Clinical Results
H.M. Seegenschmiedt, Alfried Krupp Krankenhaus, Essen, Germany; Hans-Bruno Makoski, Städtische Kliniken Duisburg, Germany; Klaus-Rüdiger Trott, St. Bartholomew’s Medical College, London, UK; Luther W. Brady, University Hospitals, Philadelphia, PA, USA (Eds.)

This volume discusses the general background and various clinical applications of radiation therapy in the treatment of non-malignant diseases. It documents the radiobiological and physical principles of treatment and the rationale underlying the use of radiotherapy for various disorders of the CNS, head and neck, eye, skin and soft tissues, bone and joints, and vascular system. In so doing, it draws attention to and elucidates the scope for application of radiotherapy beyond the treatment of malignancies. Both the risks and the benefits of such treatment are fully considered, the former ranging from minor clinical problems to life-threatening diseases. With the assistance of many tables and figures, the extensive data from clinical studies are presented in a well-structured and informative way. Since it offers an interdisciplinary perspective, it will be of interest not only to radiotherapists but also to many other practitioners and medical specialists, e.g. orthopedists, surgeons, and ophthalmologists.

Market: Radiotherapists, ophthalmologists, dermatologists, neurologists, orthopedists, general practitioners
Location in bookstore: Radiology

Atlas of Staging in Gynecological Cancer
J Richard Smith, Chelsea & Westminster Hospital, London, UK; Guiseppe Del Priore, New York University Medical Center, New York, USA; Jeremiah Healy, Chelsea & Westminster Hospital, London, UK (Eds.)

Atlas of Staging in Gynecological Cancer is designed to be used in conjunction with diagnostic procedures between the surgeon and the radiologist. It describes the two common staging regimes used by all units across the world, namely, the FIGO staging system and the TNM system. The ‘landscape’ format allows each chapter to open on the left hand side and read across the double spread, enabling the reader to see both staging systems at once. The book takes the reader through each gynecologic cancer with a short text accompanying clear radiographic images with legends. Staging is also shown in pictorial form in order to aid clarity. The book will be of particular interest to the multi-disciplinary team who looks after this group of patients namely, clinical and radiation oncologists, surgeons, pathologists, radiologists and specialist nurses, all with their respective trainees.

Market: Clinical and Radiation Oncologists, Surgeons, Pathologists, Radiologists and Specialist Nurses
Location in bookstore: Radiology

Radiation Dose from Pediatric and Adult Multidetector Computed Tomography
Denis Tack, Pierre Alain Gevenois, University of Brussels, Belgium (Eds.)

Because of the radiation dose delivered, multidetector row CT (MDCT) may induce cancers, and the risk of death has been estimated at up to one per 1,000 examinations. Despite this, only a small proportion of referring clinicians, radiologists, and technologists are aware of both the radiation risks and their underlying mechanisms. This book is designed to rectify this situation. The first part of the book provides a comprehensive approach to all the factors that influence the radiation dose and subsequently the risk induced by using MDCT in children and adult patients. In the second part, guidelines are proposed for optimization of the radiation dose in order to obtain an image quality sufficient for appropriate diagnostic performance while restricting the dose delivered. This book, written by experts of international standing, will appeal to both general and specialized radiologists, including pediatric radiologists, CT technologists, physicists, manufacturers, and all professionals involved in MDCT.

Market: General and Specialized Radiologists
Location in bookstore: Radiology
Pediatric Nuclear Medicine/PET

Third Edition

S.T. Treves, Children’s Hospital, Harvard Medical School, Boston, MA, USA (Ed.)

Upon publication of the first edition, Pediatric Nuclear Medicine emerged as the standard text in the field. Given the rapid expansion of nuclear medicine, particularly in pediatrics, the time is right for a new edition that reflects the latest advances in PET, SPECT, and oncology. The third edition has been thoroughly revised and updated to incorporate cutting-edge diagnostic techniques. It serves as an excellent resource for physicians whose nuclear medicine practices include children and provides a vast amount of background material for residents in training.

Market: Nuclear Medicine Physicians, Nuclear Medicine Residents
Location in bookstore: Radiology

Percutaneous Tumor Ablation in Medical Radiology

Thomas J. Vogl, Universität Frankfurt, Germany;
Thomas Helmberger, Universität Lübeck, Germany;
Martin G. Mack, Universität Frankfurt, Germany;
Maximilian F. Reiser, Universität München, Germany (Eds.)

Thermal ablation has become an integral part of oncology, especially in the field of interventional oncology. This very comprehensive book encompasses the different technologies employed in thermal ablation, its indications and the results achieved in various clinical conditions. The first part of the book clearly explains the basics of thermal ablative techniques such as laser-induced thermotherapy, radiofrequency ablation, microwave ablation, cryotherapy, and localized tumor therapy. In the main part of the book, techniques of guiding the applicators to the target structures by use of different imaging tools are discussed. The results are presented for a variety of clinical indications, including liver and lung tumors and metastases and some rather rare conditions involving the kidney, the head and neck, the prostate and soft tissue structures. A large number of acknowledged experts have contributed to the book, which benefits from a lucid structure and excellent images.

Market: Diagnostic and Interventional Radiologists, Medical Oncologists, General Surgeons
Location in bookstore: Radiology

Accelerated Partial Breast Irradiation
Techniques and Clinical Implementation

David E. Wazer, Tufts University School of Medicine, Boston, MA, USA; Douglas W. Arthur, Virginia Commonwealth University Medical Center, Richmond, VA, USA; Frank A. Vicini, William Beaumont Hospital, Royal Oak, MI, USA (Eds.)

This is the first book to describe the rationale, biology, techniques, and controversies related to Accelerated Partial Breast Irradiation (APBI). It also offers a new method for breast conserving in early stage breast cancer. The book is designed to assist the clinician in the implementation of APBI. It includes a review of the principles that underlie APBI, a practical and detailed description of each technique for APBI, a review of current clinical results of APBI, and a review of the incidence and management of treatment related complications. The authors are the leading practitioners of APBI.

Market: Radiation Oncologists, Radiation Oncology Residents, Medical Physicists
Location in bookstore: Radiology
**How does MRI work?**

_An Introduction to the Physics and Function of Magnetic Resonance Imaging_

**Second Edition**

Dominik Weishaupt, Institute of Diagnostic Radiology, Zurich, Switzerland; Victor D. Koechli, Zurich, Switzerland; Borut Marincek, Institute of Diagnostic Radiology, Zurich, Switzerland

This thoroughly revised second edition succinctly introduces the physics and function of magnetic resonance imaging. All important and clinically relevant aspects are presented in a clearly structured manner. The emphasis is on practical information including the latest trends and developments that are relevant for MRI in the clinical setting. The opening chapters describe the underlying physical principles of the MR experiment and the basic pulse sequences commonly used in clinical MRI. Other chapters are dedicated to more advanced techniques such as parallel imaging and cardiovascular MR imaging. The book is rounded out by chapters on MR contrast media, artifacts, high-field imaging, and safety concerns. An extensive glossary offers rapid access to the most important MRI terminology. The book is intended for readers looking for an easy to understand and concise introduction to this fascinating yet somewhat complex imaging modality at the beginning of their MRI training.

**Market:** Medical Doctors, Medical-laboratory Assistants and Students interested in MR Imaging  
**Location in bookstore:** Radiology

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**MRI Atlas**

_Orthopedics and Neurosurgery. The Spine_

Martin Weyreuther, HELIOS Klinikl Emil von Behring, Berlin, Germany; Christoph E. Heyde, Charité Campus Benjamin Franklin, Berlin, Germany; Michael Westphal, Berlin, Germany; Jan Zierski, Vivantes Klinikum Neukölln, Berlin, Germany; Ulrich Weber, Charité Campus Benjamin Franklin, Berlin, Germany  

Transl. German: B. Herwig

This MRI atlas of the spine is the fruit of interdisciplinary cooperation among radiologists, orthopedic surgeons, traumatologists, and neurosurgeons. It is a clinically oriented atlas that covers all important diseases and injuries of the spine. Ample illustrations are supplemented by concise descriptions of anatomy and pathophysiology, the normal and abnormal MRI appearance, diagnostic pitfalls, and the clinical significance of MRI. The clear and didactic style enables readers to revise the fundamentals of spinal anatomy and disease states as a basis for understanding the diagnostic strategies and surgical management. By combining descriptions of the clinical manifestation of spinal disorders with the corresponding MRI findings, the authors hope to help readers develop a meaningful approach to the interpretation of MRI of the spine.

**Market:** Radiologists, Orthopedists, Traumatologists, Neurosurgeons, Neurologists  
**Location in bookstore:** Radiology

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**PET/CT**

_Essentials for Clinical Practice_

Ronald B. Workman, Jr., R. Edward Coleman, Duke University Medical Center, Durham, NC, USA (Eds.)

This practical pocket guide for clinicians provides concise, coherent, and informative discussions that get to the heart of how to effectively use PET and PET/CT in patient management for a wide range of clinical conditions. The bulk of the guide examines PET’s role in the management of patients afflicted with important malignancies. Fundamentals of PET imaging, reimbursement, and cardologic and neurologic applications are addressed as well. Clinical case studies highlight scenarios that readers are likely to encounter in day-to-day practice.

**Market:** Radiologists, Nuclear Medicine Physicians, Residents and Fellows in Radiology  
**Location in bookstore:** Radiology
Technetium-99m Pharmaceuticals
Preparation and Quality Control in Nuclear Medicine
Ilse Zolle, University of Vienna, Austria (Ed.)

Radioactive drug development is a multidisciplinary task, therefore, in a concerted effort, dedicated scientists and experts from different fields of specialization have contributed to this book. It is presented in two sections. Section 1 contains basic principles and methods used for analysis, information on the chemistry of technetium and on radiopharmaceuticals labeled with technetium-99m, the characteristics of the 99 Mo/99mTc-generator, of ’kits’ and formulations for in-vitro labeling, and special safety aspects for in-vivo labeling of blood cells. Section 2 contains monographs of 99mTc-radiopharmaceuticals used in nuclear medicine. Each monograph includes information on the chemistry, formulation, commercial products and trade names, factors affecting in-vivo performance, clinical information on pharmacokinetics, as well as details concerning the clinical application and the radiation dose to patients.

Market: Radiochemists, Radiopharmacists, Nuclear Medicine Physicians
Location in bookstore: Radiology

Surgery

Noninvasive Vascular Diagnosis
A Practical Guide to Therapy
Second Edition

Ali F. AbuRahma, Robert C. Byrd Health Sciences Center of West Virginia University, Charleston, West Virginia, USA; John J. Bergan, UCSD School of Medicine, La Jolla, CA, USA. (Eds.)

Noninvasive Vascular Diagnosis: A Practical Guide to Therapy is the newest definitive text on the current techniques used in assessing vascular disorders. Readers of Noninvasive Vascular Diagnosis will receive authoritative information and will be guided through the establishment and accreditation of a vascular laboratory and introduced to the physics of diagnostic testing. Chapters, written by selected experts, comprehensively explain the use of ultrasound in diagnosing cerebrovascular, renovascular, visceral ischemia and peripheral arterial disease as well as venous disorders and deep abdominal vascular conditions. Noninvasive Vascular Diagnosis contains over 300 illustrations, many of them in colour.

Market: Vascular Surgeons, Cardiologists, Vascular Radiologists
Location in bookstore: Surgery

The Thymus Gland and its Surgery

Kyriakos Anastasiadis, Aristotelian University, Thessaloniki, Greece; Chandi Ratnatunga, Oxford Heart Center, Oxford, UK (Eds.)

The critical role of the thymus in the immune system is becoming increasingly well understood. Much of this knowledge is widely dispersed within the journals. Although thymectomy is well established as a surgical procedure, these advances need to be made available to the surgeon. Furthermore, neurologists and physicians require a better understanding of the surgical aspects of the thymus. This book, written by selected experts, provides an up-to-date and concise review of the thymus gland for both the surgeon and physician.

Market: Clinicians, Researchers, Practitioners
Location in bookstore: Surgery
Endoscopic Surgery in Infants and Children

N.M.A. Bax, Wilhelmina Children’s Hospital, Utrecht, The Netherlands; K.E. Georgeson, The Children’s Hospital of Alabama, Birmingham, AL, USA; S.S. Rothenberg, Columbia Presbyterian/St. Lukes Med. Center, Denver, CO, USA; J.S. Valla, Hôpital pour Enfants Malades, Nice, France; C.K. Yeung, The Chinese University of Hong Kong, Hong Kong (Eds.)

Endoscopic Surgery in Infants and Children is written by an international selection of pediatric surgeons, who contributed to the development of endoscopic surgery in children. The book represents the state-of-the-art of endoscopic surgical techniques which are described in detail and well illustrated with drawings and photographs. The field of thoracoscopic surgery, laparoscopic transperitoneal, retroperitoneal surgery is covered as well as endoscopic surgical urology. It is targeted at Pediatric Surgeons, Pediatrics Urologists, and Pediatric Anesthesiologists.

Market: Pediatric Surgeons, Pediatric Urologists, Pediatric Anesthesiologists
Location in bookstore: Surgery

Diseases of the Pancreas

Current Surgical Therapy

Hans Günther Beger, University of Ulm, Germany; Seiki Matsuno, Tohoku University, Sendai, Japan; John L. Cameron, Johns Hopkins University, Baltimore (Eds.)

Disease of the Pancreas is based on the latest comprehensive data about molecular mechanism of acute pancreatitis, chronic pancreatitis and pancreatic cancer. The diagnostic techniques including histology, radiology, sonography etc. are based on the sensitivity and specificity of the respective methods. Special focus is given to the indication and contraindication to surgical techniques. It contains specific treatment modality results for the first time after long-term outcome evaluation.

Market: Surgeons, Gastroenterologists, Transplant Surgeons
Location in bookstore: Surgery

Acute Care Surgery

L.D. Britt, Eastern Virginia Medical School, Northfolk, VA, USA; Donald D. Trunkey, Oregon Health Sciences University, Portland, VA, USA (Eds.)

The practice of general and trauma surgery involves a broad range of emergency situations. Surgeons must be familiar with diagnosis and operative management principles in the fast-paced environment of the emergency setting. Acute Care Surgery comprehensively presents the full spectrum of surgical emergencies, including trauma and non-traumatic acute surgical diseases of the abdominal, pelvic, and cardiothoracic organ systems as well as the extremities, skin and soft tissue, head and neck, a management of surgical infections, basics and pre-, peri- and post-operative care in the emergency setting, ethical and legal issues.

Market: General Surgeons and Residents, Trauma Surgeons, Surgical Intensive Care Special, Emergency Physicians, Critical Care
Location in bookstore: Surgery
Surgery of Childhood Tumors
Second Edition

R. Carachi, Royal Hospital for Sick Children, Glasgow, UK; A.F. Azmy, Royal Hospital for Sick Children, Glasgow, UK; J. Grosfeld, James Whitcomb Riley Hospital for Children, Indianapolis, USA (Eds.)

Beginning with the scientific basis of tumors, Surgery of Childhood Tumors provides up-to-date information on epidemiology, cytogenetics and molecular biology, before looking at current treatments, integrating surgery with radiation therapy and chemotherapy. A chapter on counseling reflects the book’s holistic approach to treating children with cancer. Each chapter is written by a world-renowned authority on pediatric cancer, drawn from the major children’s cancer classification group for the UK, Europe and the U.S. Contributors discuss geographical variations in treatment for each type of tumor. Excellent full-color pictures and detailed line drawings illustrate all aspects of managing childhood tumors, including technical details of operation which are often much neglected in other texts. This comprehensive book provides a holistic approach for pediatric, general and urological surgeons dealing with childhood tumors. New chapters of this second edition provide the latest developments and strategies in pediatric surgical oncology.

Market: Pediatric Surgeons, Oncologic Surgeons, General Surgeons, Oncologists
Location in bookstore: Surgery

Inflammatory Bowel Disease and Familial Adenomatous Polyposis
Clinical Management and Patients’ Quality of Life

Gian G. Delaini, University of Verona, Italy (Ed.)

Inflammatory bowel disease (IBD) and familial adenomatous polyposis (FAP) are complex diseases, which are subject to numerous medical researches. Despite increased knowledge on the pathophysiological process, many aspects remain rather unclear, especially concerning IBD. The aim of the researchers will be to prevent these disorders through early detection and intervention, thanks to genetic therapy. This book gathers current methods of treatment of these diseases and also presents the management of their complications. Authors finally intend to give a comprehensive overview of the newer therapies to bring the readers up to date.

Market: Researchers, Colo-rectal Surgeons, Gastroenterologists, General Surgeons, Pathologists
Location in bookstore: Surgery

Pediatric Neurogenic Bladder Dysfunction
Diagnosis, Treatment, Long-Term Follow-up

Ciro Esposito, University of Catanzaro, Italy; Jean Michel Guys, La Timone Childrens Hospital, Marseille, France; David Gough, Antonio Savanelli, University Federico II, Naples, Italy (Eds.)

This book provides a leading international reference on the diagnostic and therapeutic approach to the pediatric patient with urinary problems due to spinal cord pathologies. It represents a unique guide for specialists involved in the management of this pathology. A DVD offers a visual aid for diagnostic procedures and surgical interventions, and the text is well illustrated with figures.

Market: Clinicians, Practitioners, Researchers, Students
Location in bookstore: Surgery
Difficult Decisions in Thoracic Surgery

Mark K. Ferguson, The University of Chicago Medical Center, IL, USA (Ed.)

This book describes the recommended ideal approach, rather than customary care, in selected clinical situations. Brief chapters are devoted to a specific question or decision in general thoracic surgery that is difficult or controversial. Although some of the content may be available in major thoracic texts, rarely are such questions posed specifically and analyzed according to the level of supporting evidence available. The chapters contain both evidence-based recommendations and descriptions of surgeons’ personal practices based on their experience and the published literature. Chapters are organized around clearly identified recommendations, making possible the identification of useful material at a glance. Over 50 different topics are presented, including a review of available evidence and a general discussion of recommended practice.

Market: Practicing Thoracic and General Surgeons, Thoracic and General Surgeons in Training, and Educators
Location in bookstore: Surgery

Anorectal Malformations in Children
Embryology, Diagnosis, Surgical Treatment, Follow-up
Fourth Edition

Alexander Matthias Holschneider, Children’s Hospital of Cologne, Cologne, Germany; John M. Hutson, Royal Children’s Hospital, Parkville, Australia (Eds.)

The revised 4th edition of this classic textbook represents an international consensus in understanding and treating anorectal malformations. New topics include tethered cord, vaginal reconstruction, continent catheterizable channels, and the impact on family studies by parents’ organizations. Special attention is given to new surgical techniques: posterior sagittal anorectal plasty (PSARP), urogenital sinue advancement, and laparoscopy. The book includes the results of a recent conference, and a DVD showing autopsies and surgical procedures.

Market: Clinicians, Researchers, Practitioners
Location in bookstore: Surgery

Hirschsprung’s Disease and Allied Disorders
Third Edition

Alexander Matthias Holschneider, Children’s Hospital, Köln, Germany; Prem Puri, Our Lady’s Hospital for Sick Children, Dublin, Ireland (Eds.)

This is the third edition of a comprehensive study of the neuronal disorders of the lower gastrointestinal tract in children. Important new studies and progress in research on bowel motility and motility disorders are covered in detail as well as new aspects concerning the embryology, functional anatomy of the enteric nervous system. In particular new insights have been received from the studies in the genetics of Hirschsprung’s disease. Special emphasis is laid on new surgical techniques, especially on the laparoscopic approach in combination with Soave’s or Duhamel’s technique.

Market: Clinicians, Practitioners, Researchers
Location in bookstore: Surgery
Atlas of Organ Transplantation

Abhinav Humar, Arthur J. Matas, William D. Payne, University of Minnesota, Minneapolis, MN, USA (Eds.)

A comprehensive compilation of the majority of surgical procedures in transplant surgery, this book details the latest and most innovative procedures in one reference work. This book with accompanying DVD is a picture and video atlas of organ transplantation. It provides a unique and complete presentation of contemporary procedures performed by transplant surgeons today. The emphasis is on contemporary procedures, as the field has undergone significant surgical innovation in the last 5-10 years.

It presents detailed schematic diagrams and high-quality photographs of the operative procedures, giving enhanced visual clarity. The realistic and complete exposure of the operative procedure is provided by written descriptions and accompanied by a video presentation with detailed narration. It is essential reading for all transplant surgeons, residents and fellows, as well as operating room nurses and transplant nurse coordinators.

Market: Transplant Surgeons, Residents and Fellows, Operating Room Nurses and Transplant Nurse Coordinators

Location in bookstore: Surgery

A History of Limb Amputation

J.R. Kirkup, Bath Clinical Area, Bath, UK

The first part of the book presents a unique and coherent study of natural amputations due to congenital absence, disease, frostbite, toxins, domestic and wild animal trauma, and non-medical reasons related to punitive, ritual and legal decisions. Following the introduction of gun powder in the 15th century, surgical action became significant. The subsequent development of surgical amputation and its difficulties form a major part of the book, summarizing the evolution of the control of hemorrhage and infection, pain relief, techniques, instrumentation, complications, prostheses, results and case histories. In addition, alternative procedures, increasingly important in the last two centuries, are debated and factors associated with self-amputation in extremis, not as rare according to press reports, are also examined.

Market: Medical Historians, Social Historians, Surgeons, Limb-fitting Surgeons, Prosthetists, Anaesthetists, Limb Manufacturers, Ethnologists

Location in bookstore: Surgery

Surgical Neuroangiography


Pierre Lasjaunias, Centre Hospitalier Universitaire de Bicetre, Le Kremlin Bicetre, France; Karel G. ter Brugge, Toronto Western Hospital, Toronto, ON, Canada; Alejandro Berenstein, New York, NY, USA

The authors provide a new approach to the vascular supply to the brain, spine, and spinal cord. The book will be helpful to professionals in their search for better understanding, reliability, and safety in their decisions and actions by providing a new conceptual approach to the vascular supply to the brain spine and spinal cord. Statements such as “the internal carotid and vertebral arteries are minor vessels” can be absent. They represent the most common distribution pattern to the arterial circle at the base of the brain, but certainly not the only one” show that the authors are far from providing the traditional presentation of the arterial system in man.

Market: Clinicians

Location in bookstore: Surgery
Vascular Surgery

Christos D. Liapis, Athens University Medical School, Athens, Greece; Klaus Balzer, Evangelisches Krankenhaus, Mülheim/Ruhr, Germany; Fabrizio Benedetti-Valentini, University of Rome “La Sapienza”, Rome, Italy; Jose Fernandes E. Fernandes, Complexo Hospitalar das Torres de Lisboa, Lisboa, Portugal (Eds.)

This practical guide is devoted to vascular diseases as dealt with by vascular surgeons. It is written with the collaboration of other specialists attending to vascular diseases. The book provides a concise overview of the current level and standards of care of vascular diseases in the European Union, and fills the need of vascular specialists who prepare for the U.E.M.S. exam. The text is well-structured and contains practical guidelines. Because vascular disease requires a holistic approach that can ideally be delivered by various disciplines working together in the form of vascular centres, the book depicts precisely this approach towards confronting and treating vascular diseases. The readership that will benefit most will be trainees and practitioners in vascular surgery, angiology and also practicing physicians. However, the book will also be valuable to physicians of other specialties.

Market: Graduates in Training Programs, Practitioners, Lecturers, Students, Scientists, Researchers

Location in bookstore: Surgery

Tumor Neurosurgery
Principles and Practice

Anne J. Moore, Derriford Hospital, Plymouth, UK; David W. Newell, University of Washington Medical Center, Seattle, WA, USA (Eds.)

Tumor Neurosurgery is a compilation by a faculty of internationally recognized expert authors providing information on the basic knowledge and clinical management required for optimal care of neurosurgical patients. The text is an up-to-date synopsis of the field of tumor neurosurgery from an international perspective which covers the most common clinical conditions encountered by neurosurgeons in this area. The chapters cover investigative studies, perioperative care, the role of newer techniques, and management of tumors. The book is a useful tool for neurosurgeons to consult for both basic and more sophisticated information and procedures in tumor neurosurgery. It is also relevant to residents and registrars in training, and for recent graduates of training programs.

Market: Neurosurgery Residents and Registrars in Training, Recent Neurosurgery Graduates

Location in bookstore: Surgery

EAES Guidelines for Endoscopic Surgery

Twelve Years Evidence-Based Surgery in Europe

Edmund A.M. Neugebauer, Stefan Sauerland, University Witten/Herdecke, Köln-Merheim, Germany; Abe Fingerhut, Centre Hospitalier de Poissy-Saint Germain, Poissy, France; Bertrand Millat, Hôpital St. Eloi, Montpellier, France; Gerhard Buss, University of Tubingen, Tubingen, Germany (Eds.)

This book gathers recommendations of the European Association for Endoscopic Surgery (EAES), as compiled by leading European laparoscopic surgeons. The book offers an overview of current surgical research. All recommendations precisely describe the proven benefit of each surgical procedure and technique. Chapters follow a structured format to allow quick identification of recommendations. This work provides a highly usable and practice-oriented overview of the achievements in laparoscopic surgery throughout the last decade.

Market: Clinicians, Researchers, Practitioners

Location in bookstore: Surgery
Aesthetic Surgery of the Facial Mosaic

Dimitrije E. Panfilov, Privatklinik Nofretete, Bonn-Bad Godesberg, Germany (Ed.)

This authoritative reference book assembles the experience of an international faculty of authors, each of whom has performed several thousand facelifts, i.e. procedures to rejuvenate and harmonize the human face. All procedures in this regard are covered and the text is accompanied by extensive artwork and photographs. The authors share their experience, including tips and tricks, as well as ways to avoid complications and pitfalls. Special emphasis is given to the concept of looking at the face as a mosaic, i.e. treating its individual parts in a harmonic way and maintaining mimic units. Combining different methods, it is possible to improve the overall outcome and diminish the aggressiveness of singular procedures, which results in fewer risks and fewer complications. The included DVD further enhances the practical value of the book with videos of procedures performed by the editor.

Market: Plastic Surgeons, Aesthetic Surgeons, Dermatologists
Location in bookstore: Surgery

Clinical Ultrasound in Benign Proctology
2-D and 3-D Anal, Vaginal and Transperineal Techniques

M. Pescatori, Villa Flaminia Hospital, Rome, Italy; C.I. Bartram, St. Mark’s Hospital, Harrow, UK; A.P. Zbar, University of the West Indies, Bridge Town, Barbados

2-D and 3-D anal ultrasound are among the most recent and advanced tools available for both the diagnosis and the management of anorectal diseases. They are neither expensive nor harmful for the patients and progressively replaced anal mapping with EMG electrodes for the diagnosis of sphincter’s defects and anismus, which represents nearly 50% of the cases of chronic constipation. Anal US may provide the clinician with useful information for both classification, diagnosis and management of anorectal sepsis, anal incontinence and anorectal-perineal chronic pain. Almost any case presented in this Atlas shows both imaging and clinical pictures, thus allowing both the radiologist and the clinician to assess the reliability of the exam and the outcome of the selected treatment.

Market: Coloproctologists, Radiologists, Gastroenterologists, Urologists, Gynaecologists
Location in bookstore: Surgery

Operative Neuromodulation
Volume 1: Functional Neuroprosthetic Surgery An Introduction

Damianos E. Sakas, University of Athens, Greece; Brian A. Simpson, University Hospital of Wales, UK; Elliot S. Krames, Pacific Pain Treatment Centers, San Francisco, CA, USA (Eds.)

Vol. 1 describes techniques and procedures applied in internal contact with non-neural tissues surrounding the nervous system (dura or cerebrospinal fluid), as in the case of epidural stimulation for pain, etc. or intrathecal drug application for the treatment of spasticity and pain. There is also a special section on non-invasive functional neuroprosthetic systems, which are usually applied by transcutaneous contact with the nervous system.

Market: Researchers, Practitioners
Location in bookstore: Surgery

Operative Neuromodulation
Volume 2: Neural Networks Surgery

Damianos E. Sakas, Department of Neurosurgery, University of Athens; Brian A. Simpson, University Hospital of Wales, Cardiff, UK (Eds.)

Vol. 2 describes the techniques and procedures applied by direct a) contact with the central nervous system or cranial nerves, in order to modulate the function of neural networks as in the case of motor cortex stimulation for pain or vagus nerve stimulation for epilepsy, or b) in deeply located structures inside the nervous system, in order to alter the function on specific networks as in the case of deep brain stimulation for Parkinson’s disease.

Market: Researchers, Clinicians
Location in bookstore: Surgery
Navigational Surgery of the Facial Skeleton and Skull Base

Alexander Schramm, University of Hannover, Germany;
Nils-Claudius Gellrich, University of Hannover, Germany;
Rainer Schmelzeisen, University of Freiburg, Germany

Experienced surgeons as well as trainees will benefit by the detailed and well illustrated information on the use of computer technology in clinical routine as well as the experimental basis of intraoperative accuracy. The authors’ inventions in the field of non-invasive registration have led to a widespread use of navigational surgery in this field, so that the time is right for a comprehensive publication on the topic. The interdisciplinary approach, e.g. in skull base surgery, brings together maxillofacial, plastic, ENT, and neurosurgeons. A new method of highly accurate non-invasive referencing is demonstrated for multiple uses in the various disciplines, including the rapidly growing field of dental/oral implantation. Clinical cases illustrate the practical use of the technique.

Market: Surgeons, Trainees
Location in bookstore: Surgery

Chassin’s Operative Strategy in Colon and Rectal Surgery

Carol E.H. Scott-Conner, University of Iowa, Iowa City, IA, USA (Ed.)

Chassin’s Operative Strategy in Colon and Rectal Surgery is a concise review of surgical techniques for colorectal disorders. Ranging from legacy procedures to the latest minimally invasive approaches, this beautifully illustrated atlas specifically discusses the conceptual basis of the operations as well as the strategies necessary to avoid common pitfalls. Extracted from Chassin’s Operative Strategy in General Surgery, this volume includes step-by-step descriptions of twenty-eight (28) operative procedures in colorectal surgery.

Market: General Surgeons, Colorectal Surgeons and Fellows
Location in bookstore: Surgery

Liposuction

Principles and Practice

Melvin A. Shiffman, Tustin, CA, USA; Alberto Di Giuseppe, University of Ancona, Italy (Eds.)

This is the first book on cosmetic and non-cosmetic liposuction. It provides a how-to-do manual for all procedures of cosmetic and non-cosmetic liposuction and is abundantly illustrated. Although new technology helps improve results, it is experience, care, and skill of the cosmetic surgeon that is necessary to obtain optimal results that satisfy the patient. The contributors to this book are noted authorities in plastic surgery. They have spent time and effort presenting the cosmetic and plastic surgeon with information on the techniques and uses of liposuction for cosmetic and non-cosmetic surgery purposes.

Market: Plastic Surgeons, General Surgeons, Dermatologists, Otolaryngologists, Plastic Surgeons, Residents, Fellows
Location in bookstore: Surgery

Emergency Vascular Surgery

A Practical Guide

Eric Wahlberg, Pär Olofsson, Karolinska Hospital, Stockholm, Sweden; Jerry Goldstone, University Hospital of Cleveland, Cleveland, Ohio, USA

This brief textbook provides guidelines to any physician treating patients with emergency vascular disorders. Examples of such are ruptured AAA, acute limb ischemia, vascular trauma and complications to vascular surgery. It gives an introduction to vascular surgical techniques and focuses on how to manage the patients from the emergency ward until the urgent operation. Numerous figures illustrate the particular points in vascular techniques and diagnostic problems in the emergency situation.

Market: Residents and Trainees in Vascular Surgery, Emergency Physicians
Location in bookstore: Surgery
Pediatric Surgery Digest

Zacharias Zachariou, Inselpital Bern, Switzerland (Ed.)

Pediatric Surgery Digest offers a praxis-oriented and up-to-date overview of all subjects in pediatric surgery according to the European surgical curriculum. Additionally, interdisciplinary aspects concerning pediatrics, adult surgery, obstetrics and other disciplines working with children are considered. The tables enable quick access to indications for the operative and conservative therapy with schematic step-by-step illustrations for nearly all surgical procedures. Practical information on child-adapted dosage for pharmacotherapy as well as age-specific injury patterns from scalding in young children to spleen rupture in teenaged vehicle users are taken into consideration. The surgical role in modern pediatric oncology is also presented according to the guidelines of SIOP. European pediatric surgeons, experts in their field, have written this book for students and trainees, but also for anybody who treats children surgically.

Market: Residents in Pediatric Surgery, Pediatric Surgeons
Location in bookstore: Surgery

Urogynecology/Gynecology & Reproductive Medicine

Selective Estrogen Receptor Modulators
A New Brand of Multitarget Drugs

Antonio Cano, Universidad de Valencia, Spain; Joaquim Calaf i Alsina, Hospital de la Santa Creu i Sant Pau, Barcelona, Spain; Jose Luis Duenas-Diez, Universidad de Sevilla, Spain (Eds.)

The concept of selective estrogen receptor modulators (SERMs) has emerged recently in modern medicine. Two main features, the evidence of the wide expression of estrogen receptors in organs and systems and the growing information on the determinants of estrogen action, have allowed the envisioning of compounds with "a la carte" estrogenic profiles. The availability of substances performing as agonists wherever the estrogenic action is beneficial and as antagonists where it is not, is becoming less of a dream than of a closer reality. This book is an up-to-date review of the principal basic mechanisms and the clinical data integrating the actual current knowledge on SERMs.

Market: Gynecologists, Rheumatologists, Endocrinologists
Location in bookstore: Urogynecology/Gynecology & Reproductive Medicine

Urogynecology in Primary Care

Patrick J. Culligan, Atlantic Health System, Morristown, NJ, USA; Roger P. Goldberg, Evanston Continence Center, Evanston, IL, USA (Eds.)

A clear and concise resource for primary care providers interested in urogynecology and female pelvic health, this text offers an in-depth reference on the core topics--female incontinence, pelvic prolapse, pelvic pain, sexual dysfunction--specifically tailored to clinicians without formal surgical or specialty training. These complex subjects are distilled into a clinically useful guide, providing all of the tools necessary to begin managing these conditions in a cost-effective and time-efficient way. Each aspect of diagnosis and treatment is presented in a clear and simple style, introducing streamlined strategies that can be implemented in any primary care setting. Original illustrations, text boxes with key studies, and 'clinical pearls' help to make this the most practical and user-friendly guide available.

Market: Primary Care Clinicians, Nurses and Physical Therapists
Location in bookstore: Urogynecology/Gynecology & Reproductive Medicine
Hip Sonography
Diagnosis and Management of Infant Hip Dysplasia
Second Edition
R. Graf, Allgemeines und Orthopädisches Landeskrankenhaus Stolzalpe, Österreich

This book is a practice-oriented manual teaching the successful examination technique developed and taught by the author known as “Graf’s technique”. The book is based on the author’s experience of more than 20 years. It is easy to read and has a user-friendly layout providing a real "hands-on" manual giving numerous practical tips. The first part of the book includes the fundamentals of hip sonography, static as well as dynamic techniques, anatomical identification of the echograms, typing, a measurement technique and usability check. The second part is an atlas including a summary of the essential data and demonstrating correct and incorrect sonograms in different variations. The book is indispensable for everyone dealing with DDH problems in diagnosis and therapy.

Market: Practitioners
Location in bookstore: Urogynecology/Gynecology & Reproductive Medicine

Obstetric Medicine
A Problem-Based Approach
Catherine Nelson-Piercy, Guy’s & St Thomas NHS Foundation Trust, London, UK; Girling Joanna, West Middlesex University Hospital, Isleworth, UK

Medical problems in pregnancy are common. They are responsible for much maternal and fetal morbidity and mortality. Recognition of the importance of maternal medicine is now reflected in the content of the MRCOG exam, core training and higher training in both obstetrics and medicine. The book will be invaluable for trainees and consultants to ‘test themselves’ using the different methods, as well as read about medical problems in pregnancy that they may not yet have encountered.

Market: Trainees and Consultants in Obstetrics and Gynecology
Location in bookstore: Urogynecology/Gynecology & Reproductive Medicine

Primary Care in Obstetrics and Gynecology
A Handbook for Clinicians
Second Edition
Joseph S. Sanfilippo, University of Pittsburgh School of Medicine, Magee-Women’s Hospital, Pittsburgh, PA, USA; Roger P. Smith, The University of Missouri-Kansas City, Truman Medical Center, Kansas City, MO, USA (Eds.)

This book provides a timely revision of the definitive source for quick reference and up-to-date information on the primary health care of women. Subjects explored in the first edition have been heavily revised and updated to serve the most current needs of practicing obstetricians and gynecologists as well as residents in these specialties. Containing contributions by leaders in obstetrics-gynecology, primary care and relevant subspecialties, the book presents the latest information from respected authorities in obstetrics and gynecology. New case studies have been added at the end of each chapter to provide useful information for the busy clinician.

Market: Obstetricians Gynecologists, Family Practitioners, Internists
Location in bookstore: Urogynecology/Gynecology & Reproductive Medicine
Pelvic Floor Re-education
Principles and Practice
Second Edition
Bernhard Schüssler, Luzern, Switzerland; Raven Baessler, Royal Women’s and Mater Hospitals, Brisbane, QL, Australia; Kathryn L. Burgio, University of Alabama at Birmingham, AL, USA; Kate H. Moore, University of New South Wales, Kogarah, NSW, Australia; Peggy A. Norton, University of Utah, Salt Lake City, UT, USA; Stuart Stanton, London, UK (Eds.)

This book on pelvic floor re-education provides a comprehensive overview of the subject, along with other aspects of the clinical assessment and management of pelvic floor disorders. The text is clear, practical, and is written from experience in the field. Starting with the latest theories on anatomy, pathophysiology and possible causes of pelvic floor damage, the importance of pelvic floor evaluation is looked at to determine the type of treatment. Practical techniques of muscle assessment and investigative methodologies are reviewed and up-to-date information on anatomy and physiology is discussed.

Market: Urogynecologists, Obstetricians, Gynecologists, Physiotherapists, Residents, and Trainees
Location in bookstore: Urogynecology/Gynecology & Reproductive Medicine

Vaginal Surgery for Incontinence and Prolapse
Philippe E. Zimmern, The University of Texas Southwestern Medical Center at Dallas, Dallas, TX, USA; Peggy A. Norton, University of Utah School of Medicine, Salt Lake City, UT, USA; Francois Haab, Tenon Hospital, Paris, France; Christopher C.R. Chapple, The Royal Hallamshire Hospital, Sheffield, UK (Eds.)

This book provides the most up-to-date and comprehensive information on vaginal anatomy and physiology. It succeeds in bringing together established and new practices in this fast emerging field. The book contains practical guidelines for office evaluation of incontinence and prolapse, and a series of detailed chapters on reconstructive procedures for urinary incontinence, fecal incontinence and prolapse. Other vaginal procedures involving urethral reconstruction, fistula, diverticulum, among other topics, are covered as they relate to urinary incontinence. The challenging topic of ‘recurrence’ is also addressed. There are 120 illustrations, most of them in color, to enhance the text. This book has an immediate appeal to both urological and gynecological surgeons involved in training or currently delivering surgical care to women with pelvic floor dysfunction.

Market: Urogynecologists, Urologists, Gynecologists, Surgeons
Location in bookstore: Urogynecology/Gynecology & Reproductive Medicine

Urology

Invasive Bladder Cancer
Pierfrancesco Bassi, Francesco Pagano, University of Padova Medical School, Italy (Eds.)

While less prevalent among all types of bladder cancers, invasive bladder tumors affect the muscle wall. Unlike superficial bladder cancer, these have a propensity to metastasize and spread to other areas of the body, and are more likely to be fatal. This book presents state-of-the-art diagnoses and treatments available for bladder cancer that has metastasised into the body. A thorough review of current practice is presented in a full color volume with more than 40 tables and 50 illustrations. The book offers a comprehensive review of the subject, covering epidemiology, screening, diagnostic factors, surgery, chemotherapy and post-operative monitoring. The authors and contributors comprise an international community of experts with experience in many medical disciplines. The book offers a concise, up-to-date overview, building a needed bridge from basic research to clinical practice. Indeed, most chapters are jointly written by a basic researcher and a clinician.

Market: Office Urologists, Oncologists specializing in Urology
Location in bookstore: Urology
Management of Erectile Dysfunction in Clinical Practice

Culley C. Carson, University of North Carolina at Chapel Hill, NC, USA; John Dean, Salisbury Clinic, Plymouth, UK

Management of Erectile Dysfunction in Clinical Practice is a short guide to erectile dysfunction (ED) and its management covering normal function and dysfunction, assessment, treatment options and interventions. ED is a symptom, not a disease and will have underlying causes such as hypertension, coronary artery disease, diabetes, chronic renal impairment, chronic arthritis, chronic alcoholism, multiple sclerosis.

Market: Family Practitioners, Residents in Urology
Location in bookstore: Urology

Key Clinical Trials in Erectile Dysfunction

Culley C. Carson, University of North Carolina at Chapel Hill, NC, USA

This book represents a critical appraisal of the major clinical trials that have had a significant impact on clinical research and practice during the last decade. Each trial follows a strict format, starting with reference to the original source of publication, details on the key investigators and their methods of research. The strengths and weaknesses of each trial are discussed as well as their influence on clinical practice. Articles are complemented by a diagrammatic summary of the trial design and the key findings. It is estimated that over 20 million men in Europe alone suffer at some time in their life from erectile dysfunction (ED). This is the first book to bring together in a single volume a critical review of all the major trials in ED.

Market: Clinicians and Research Workers in Urology, Sexual Dysfunction and Related Disorders
Location in bookstore: Urology

Pediatric Endourology Techniques

Prasad P. Godbole, Sheffield Childrens NHS Trust, Sheffield, UK (Ed.)

This book with DVD comprehensively covers the practical aspects of the various endourological procedures in children. The interactive nature not only gives the theoretical aspects but, also, the technical aspects of the procedures involved to enable the surgeon to read and watch the procedure beforehand, including some helpful tips and tricks to make the procedure easier and safer. Audiovisual aids serve as a very useful adjunct to the training process. A ready reference manual, this book does not cover the theory of the underlying conditions (for which there are excellent textbooks). Aimed at all pediatric urology and pediatric surgery trainees and consultants across the board, it will also be of great benefit to the adult surgeons who occasionally deal with children.

Market: Pediatric Urology Trainees, Pediatric Surgery Trainees, Consultants
Location in bookstore: Urology

Tips and Tricks in Laparoscopic Urology

Udaya Kumar, University of Arkansas for Medical Sciences, Little Rock, USA; Inderbir S. Gill, The Cleveland Clinic Foundation, OH, USA (Eds.)

This compendium is written by world leaders in laparoscopic urology. The authors are drawn from various teaching urological institutions in the US and UK who have contributed their tips and tricks in performing the various urological procedures. This is the first book to offer a compilation of the techniques of several authors. Each topic is limited to a few pages to produce a small and easy-to-read book. The book is extensively illustrated with line diagrams which are self-explanatory and greatly enhance the understanding of various techniques, such as position of laparoscopic ports or technique of throwing a laparoscopic stitch. Essential for urology residents, fellows, and practicing urologists, the book provides information that is extremely useful in the performance of routine and advanced laparoscopic surgery, as well as when particular situations or difficult moments are encountered during surgery.

Market: Urology Residents, Fellows, and Practicing Urologists
Location in bookstore: Urology
Urological Oncology

Vinod Nargund, St Bartholomew’s Hospital, London, UK; Derek Raghavan, Cleveland Clinic Taussig Cancer Center, The Cleveland Clinic Foundation, Cleveland, OH, USA; Howard M. Sandler, University Hospital, University of Michigan, Ann Arbor, MI, USA (Eds.)

This simple, brief and succinct pocket guide covers all the salient features of management of genito-urinary (GU) cancers and contains all the important principles of evidence-based management of GU cancers. With background information on etiology, epidemiology and pathology including TNM classification for each tumor, the main emphasis is on clinical presentation, investigations and management strategies. The book includes chapters on the fundamental principles behind chemotherapy, radiotherapy, gene therapy, indications for surgery and complications. A key feature is an easy-to-lookup reference guide to step-by-step management strategies and drug dosages. This handbook will be of great value to residents, specialists, nurse practitioners, and medical secretaries in Urology, Radiotherapy, Oncology and Palliative Medicine as related to urological cancers.

Market: Residents, Specialists, Nurse Practitioners, and Medical Secretaries
Location in bookstore: Urology

Urological Tests in Clinical Practice

P. Nagaraja Rao, Shalom J. Srirangam, South Manchester University Hospitals NHS Trust, Wythenshawe Hospital, UK; Glen M. Preminger, Duke University Medical Center, Durham, NC, USA

This is a concise pocket guide to urological investigative procedures. It reviews the indications and pitfalls of tests before they are requested and suggests which investigations should be performed in individual urological conditions. Cross-sectional and other radiological images help illustrate the main diagnostic features, and diagrams and graphs illustrate the main points of the test. Examples of commonly-seen conditions are provided to help to better explain the test and the diagnosis. Bulleted items at the end of chapters are highlighted in a ‘box’—useful during a busy ward round, out-patient clinic, or for last-minute consultation prior a viva examination. This comprehensive yet easy-to-read handbook is aimed at urological trainees, urology nurse specialists, recently qualified junior urologists as well as practicing urologists as part of review and audit of practices.

Market: Urological Trainees, Urology Nurse Specialists, Urologists
Location in bookstore: Urology

Genito-Urinary Medicine in Clinical Practice

Christopher Sonnex, Addenbrookes NHS Trust, Cambridge, UK

Genito-Urinary Medicine in Clinical Practice covers the range of conditions seen in GU Medicine clinics in the UK but, as genital infections and medical problems are very similar worldwide, any practitioner managing genital disease and sexual health problems should find this book of practical value. This book is aimed specifically at medical practitioners in primary care who require a quick guide to help diagnose and manage genital problems—a prompt to ‘what to do next’ when faced with a patient presenting with a genital complaint. It offers diagnosis, first referral and whether the patient can be successfully treated with a drug regimen or needs to be referred up to the GU specialist.

Market: Medical Practitioners in Primary Care, Residents, Junior Doctors, Specialist Nurses
Location in bookstore: Urology
Urological Cancers in Clinical Practice

Jonathan Waxman, Imperial College London, UK (Ed.)

Urological oncology constitutes 20% of all malignant disease, and includes renal, bladder, prostate and testicular cancer. This is an area of medical and scientific interest, where advances in clinical practice and translational research have led to significant changes in the way that patients are managed. The book summarizes developments in all areas of urological cancer including clinical and molecular advances. The aim of the book is to educate urologists and oncologists so that they are able to understand scientific developments within urological oncology and be up-to-date with clinical practice in this area. The book includes within its ambit both guidelines for clinical practice and synopses of advances in science research. This practical handbook provides a distillation of current practice and research for oncologists and urologists in clinical practice. Its author has published eleven books on cancer and is the founder of the "Prostate Cancer Charity".

Market: Urologists, Oncologists
Location in bookstore: Urology
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