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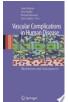


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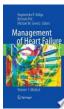
ABRAHAM, D. Vascular complications in human disease: mechanisms and consequences. London: Springer, 2008.

Vascular disease provides a clear example of the inherent and practical relationship between basic science and clinical medicine. Basic science underpins the rationale of treatment and potential future therapeutic approaches; problems in clinical management often direct new lines of laboratory research. Progress in treatment cannot continue without this close collaboration and this book has been designed to review this fascinating collaborative field of medical science. As part of this evolving collaboration, Vascular Complications of Human Disease: Mechanisms and Consequences reviews the study, pathogenesis, management and treatment of some of the most common vascular diseases. The book includes discussions of approaches to gene therapy and aspects of regenerative medicine plus also physiology and pathogenesis, surgical and pharmacologic treatment, and complications. Clinical specialists caring for patients with any form of vascular disease must clearly understand the basic scientific rationale for disease pathogenesis. This book presents a cohesive review of our current understanding of the most important areas of clinical science and medicine in vascular disease and identifies areas for research in the future. It will be a useful reference for basic and clinical scientists, and clinical specialists in vascular surgery, cardiology, angiology, neurology and any discipline in which the vascular system plays a fundamental part in the disease process.



ALBERTS, D. S. Fundamentals of cancer prevention. 2nd ed. Berlin, Heidelberg: Springer, 2008.

An authoritative work that provides a detailed review of the current status of cancer prevention and control practice and research. This volume is an essential reference guide and tool for primary care physicians, the research community and students. Written as a collaborative work by the faculty of the nationally renowned Cancer Prevention and Control Program at the Arizona Cancer Center, this book brings together the expertise of specialists in the field of cancer prevention and control to provide the medical and research community that does not specialize in this field with insight to the disciplines of cancer prevention and control.



BALIGA, R. R. Management of heart failure volume 1: medical. London: Springer, 2008.

Management of Heart Failure has been conceived as a rapid but comprehensive review for practitioners of all persuasions involved in the management of patients with heart failure. Heart failure is a problem of epidemic proportions in all parts of the world. State of the art treatment may not be accessible to all, but simply creating an awareness of simple methods of diagnosis and treatment would assist in promoting a better global response to this epidemic. This practical volume, written by a panel of world-renown cardiology experts, focuses on the medical management of heart failure and outlines the causes, etiopathology and mechanisms in such a way that most health care professionals can grasp the concepts. The book details the common investigations, clinical profiles and therapeutic paths required of all clinicians with these patients under their care. This volume will be essential reading for all specialists dealing with patients with or who are at risk of heart failure, including but not limited to cardiologists, emergency medicine physicians, critical care physicians, interventionalists and cardiac surgeons.

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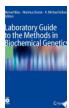
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BEGER, H G. Diseases of the pâncreas: current surgical therapy. Berlin, Heidelberg: Springer, 2008.

"Diseases 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 technques. It contains specific treatment modality and results for the first time after longterm outcome evaluation. Surgical techniques are displayed with colored sketches series.



BLAU, N. Laboratory guide to the methods in biochemical genetics. Berlin, Heidelberg: Springer, 2008.

This manual deals specifically with laboratory approaches to diagnosing inborn errors of metabolism. The key feature is that each chapter is sufficiently detailed so that any individual can adopt the described method into their own respective laboratory. This enables the manual to be both comprehensive and complete, and there is no need for the reader to seek out additional manuals, references, etc., for the method since all details are included. In addition, the book is unique in being the first of its kind in the last 15 years, and it is sufficiently up-to-date to be applicable in the field for all users.



CASELLA, M. An atlas of radioscopic catheter placement for the electrophysiologist. London: Springer, 2008.

The heart is a four-dimensional structure, comprising three spatial dimensions of shape and one temporal dimension of motion. Many technological advances in the field of imaging, such as intracardiac echocardiography, computed tomography, magnetic resonance imaging and 3-D electroanatomical image integration mapping systems, have enhanced our ability to visualize, map, and navigate in the heart. Nevertheless, fluoroscopy remains the cornerstone of all interventional electrophysiology procedures and, with the limitations of current technologies, will continue to be extensively used for many years to come. A skilled fluoroscopist with the use of multiple projections can deduce the anatomy and catheter location with remarkable spatial detail. However, since fluoroscopy provides a real-time unmodified view to the operator, there is no easy way to organize the multiple measurements taken from a moving catheter into a more clinically useful model of cardiac electrical activity. As a result, significant clinical experience with fluoroscopy is necessary to accurately position catheters at an exact intracardiac site. Atlas of Radioscopic Catheter Placement for the Electrophysiolo-

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gist is unique because it is the first book that provides a teaching tool for fellows in training, allied health professionals and accomplished electrophysiologists on relevant Xray views commonly encountered in different electrophysiology procedures, and how these views correlate with cardiac anatomy. It was specifically designed to address this challenging aspects of all electrophysiology procedures systematically and is written in a perspicuous manner to demystify the subject, thus making it easier to better understand cardiac anatomy and successfully perform electrophysiology procedures.



CAVIGLIA, H. A. Orthopedic surgery in patients with hemophilia. Milano: Springer, 2008.

Edited by two leading orthopedic surgeons who are specialists in the treatment of hemophilia, Orthopedic Surgery in Patients with Hemophilia shows all the surgical techniques needed for surgical treatment of musculoskeletal complications of hemophilia. A practical guide, designed for use on the ward or in the office, this book draws on the experience of numerous specialists wor-Idwide, from developed and developing countries. As well as orthopedic surgery, it also covers research, hematology, and rehabilitation. Although of primary interest to the orthopedic surgeon, rheumatologist, and physiotherapist, this book will also be relevant to the hematologist responsible for the care of the hemophiliac patient.



CELLI, A. Treatment of elbow lesions: new aspects in diagnosis and surgical techniques. Milano: Springer, 2008.

The complexity of elbow anatomy and function often leads to an adverse response to traumatic and inflammatory conditions. For this reason, many standard orthopaedic texts advise caution regarding the surgical management of traumatic and degenerative lesions. 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. The volume, written by worldrenowned elbow orthopaedic surgeons and enhanced by colour images and tables, will be warmly welcomed not only by practitioners, but also by students and medical residents.

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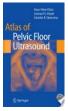


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DIETZ, H. P.; HOYTE, L. P. J. Atlas of pelvic floor ultrasound. London: Springer, 2008.

Ultrasound has replaced X-ray as the main imaging modality for the diagnosis of pelvic floor disorders in the female. Most recent developments - volume contrast, speckle reduction and multi-slice imaging - have markedly enhanced spatial resolution and ease of use, with the result that ultrasound now enables cost-effective and non -invasive demonstration of bladder neck and pelvic organ mobility, vaginal, urethral and levator ani function and anatomy, and anorectal anatomy. 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. This atlas is an invaluable resource for gynecologists, urogynecologists, female urologists, sonologists, radiologists, and physiotherapists.



EUROPEAN-JAPANESE Joint Conference for Cerebral Stroke Surgery (3: 2006: Zurique, Suíça); YONEKAWA, Y. Changing aspects in

stroke surgery: aneurysms, dissection, moyamoya angiopathy and EC-IC bypass. Vienna: Springer, 2008.

What is arterial dissection? What is Moyamoya angiopathy? What is the state of art of AVM treatment? Readers will find answers to these questions in this book. But they will also be informed about the state of the art treatment in the daily stroke therapy.



FORSTING, M. Intracranial vascular malformations and aneurysms: from diagnostic work-up to endovascular therapy. 2nd rev. ed.

Berlin, Heidelberg: Springer, 2008.

This book describes the pathoanatomical, pathophysiological, and imaging features of vascular malformations and aneurysms of the brain and the modern, minimally invasive endovascular methods and techniques employed in their treatment. Individual chapters are devoted to developmental venous malformations, cavernomas and capillary telangiectasias, pial arteriovenous malformations, dural arteriovenous malformations, and intracranial aneurysms. Each chapter is subdivided into four principal sections on pathology, clinical presentation, diagnostic imaging, and therapy, ensuring a standardized approach throughout. All chapters in this 2nd revised edition of Intracranial Vascular Malformations and Aneurysms have been thoroughly updated. The book is richly illustrated with numerous informative CT, MR and DSA images, including high-end 7-Tesla MR images.

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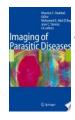
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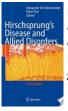
FREEMAN, A. H.
Radiology of the stomach and duodenum.
Berlin, Heidelberg:
Springer, 2008.

A number of imaging techniques, many of them complementary, are used in the investigation and treatment of disorders of the stomach and duodenum. Optimal patient treatment requires a thorough knowledge of the application of these techniques, as well as a sound understanding of pathology of the stomach and its presenting symptomatology. This wellillustrated book covers the various investigative methods in detail, discussing their advantages and disadvantages and explaining their role in specific settings. It will be of great value to both trainee and experienced radiologists, and should assist in promoting effective and judicious patient management.



HADDAD, M. C. Imaging of parasitic diseases. Berlin, Heidelberg: Springer, 2008.

This book provides an overview of the imaging findings of parasitic diseases using modern imaging equipment. The chapters consist of short descriptions of causative pathogens, epidemiology, modes of transmission, pathology, clinical manifestations, laboratory tests, and imaging findings, with illustrative examples of parasitic diseases that can affect various systems of the human body. Tables summarizing key diagnostic features and clinical data pertinent to diagnosis are also included. This book is intended for radiologists worldwide.



HOLSCHNEIDER, A. M. Hirschsprung's disease and allied disorders. 3rd ed. Berlin, Heidelberg: Springer, 2008.

Hirschsprung's Disease and Allied Disorders 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.

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KRAUSE, W. K. H. Drugs compromising male sexual health. Berlin, Heidelberg: Springer, 2008.

Written by an acknowledged and experienced expert in the field, this concise drug guide lists approximately 500 substances, such as pharmaceutical drugs, lifestyle drugs, and environmental toxicants, that show documented untoward effects on the male sexual organs and their functions. All substances are listed in userfriendly alphabetical order and each listing: Provides more detailed information on each drug than any other standard pharmacology title Includes references quoting the necessary details of each study Shows important relationships between a disturbance of male sexual function and a drug's adverse side effects. This unique guide has the potential to greatly improve your treatment outcome. Knowledge of the relevance of undesirable drug effects will allow physicians working in the fields of andrology and reproductive medicine to find and eliminate the underlying cause of male sexual health disorders.



LAMSTER, I. B. Improving oral health for the elderly: an interdisciplinary approach. New York, NY: Springer, 2008.

Improving Oral Health for the Elderly: An Interdisciplinary Approach Edited by Ira B. Lamster, Columbia University College of Dental Medicine, New York Mary E. Northridge, Mailman School of Public Health, Columbia University, New York Improving Oral Health for the Elderly: An Interdisciplinary Approach examines in depth a crucial yet frequently overlooked indicator of seniors' quality of life. By combining a lifespan approach to health with a biopsychosocial perspective on health disparities, this book places oral health in the larger context of physical and mental well-being. Chapter authors emphasize elders' distinct needs as a group, the interplay of factors contributing to the oral disease burden (from increased tooth retention to the absence of dental benefits as part of Medicare), and the necessity-and overall benefits—of improved service delivery and interdisciplinary care. The result is an invaluable set of recommendations to the clinical, research, and administrative communities that they can use to better understand and serve this steadily growing population. Among the topics covered: Access to oral health care.

Common illnesses and conditions affecting seniors' oral health. Normal oral/ dental changes associated with aging. Oral health care considerations for older adults. Educating the dental profession. Emerging research and policy issues. Plus specific chapters on periodontal disease as a risk factor for systemic diseases, oral cancer, and orofacial pain. Improving Oral Health for the Elderly: An Interdisciplinary Approach is of immediate interest to readers in dentistry, medicine, and aging studies, but this unique volume also merits the attention of professionals and researchers involved in community and public health, health promotion, disease prevention, social work, health care policy and planning.

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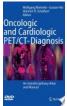
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MITTAL, S. The metabolic syndrome in clinical practice. London: Springer, 2008.

One-third of adults in the US and an alarming proportion of children have the metabolic syndrome and as such it represents a global public health problem. There has been an abundance of research dedicated to understanding the pathophysiology, epidemiology and therapeutic strategies of metabolic syndrome, but no other topic has provoked so much discussion on the usage of its term as a syndrome, its precise cause, utility and even its very existence. Metabolic Syndrome in Clinical Practice addresses current issues and interactions surrounding metabolic syndrome, obesity, diabetes and cardiovascular disease. It provides a practical approach to the understanding of insulin resistance and obesity/hypertriglyceridemic waist as underlying factors causing metabolic syndrome and is written as a series of practical and thoroughly referenced questions and answers. The questions have been carefully selected to address those issues relevant to clinical practice. Crucial to the understanding of this syndrome, the components of metabolic syndrome are dealt with in depth. This book is a valuable

reference resource on the topic for residents in internal medicine, family medicine/primary care physicians, medical students, nurse practitioners and related health professionals who need to update and improve their knowledge in the field of newly emerging science of the metabolic syndrome.



MOHNIKE, W. Oncologic and cardiologic PET/ CT-diagnosis: an interdisciplinary atlas and manual. Berlin, Heidelberg: Springer, 2008.

Since 1999/2000 simultaneous imaging of anatomical features and metabolic activities using fused PET and CT images has complemented and in many cases even replaced what was originally done as separate analysis. - Is this a small revolution? - In fact, this new approach can be considered to be without a rival for imaging diagnosis. The complementary efforts of nuclear medicine physicians and radiologists have improved the diagnostic value of PET/CT scans. The successful use of PET/CT in the field of oncology has been documented world-wide, and in cardiology we can take advantage of the significant findings of PET diagnosis, particularly in the USA. New prospects are now available for paediatric oncology and molecular medicine. Based on the experience gained by PET/CT experts with more than 10,000 patients, this manual impressively demonstrates the advantages of combined PET/CT. It also refers to publications from Europe, the USA and Asia as well as numerous studies.



NOWROUSIAN, M. R. Recombinant human erythropoietin (rhEPO) in clinical oncology: scientific and clinical aspects of anemia in cancer. 2nd ed. Vienna: Springer, 2008.

Anemia is a frequent complication of cancer and its treatment. It produces many symptoms and significantly impairs metabolic and physiologic functions as well as patients' activity, well-being and quality of life. Life expectancy is also affected. This book, now being published in its second edition, comprehensively presents the current knowledge on anemia in cancer and its treatment with rhEPO. Future developments are also discussed. Based on updated and new chapters, including a broader spectrum of topics, outstanding international experts describe the scientific and clinical aspects of anemia in various fields of oncology and give diagnostic and therapeutic recommendations on when and how to use rhEPO. The book, considered as a standard work, will again serve as an essential source of information for radiotherapists, medical oncologists, hematologists, internists, pediatricians, surgeons, specialists in transfusion and laboratory medicine, and pharmacologists.

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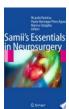
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OESTREICH, A. E. Growth of the pediatric skeleton: a primer for radiologists. Berlin, Heidelberg: Springer, 2008.

The book is an organized approach to understanding bone growth and disease. It integrates anatomic and radiologic knowledge of enchondral and membranous bone growth and emphasizes the similarities of the physis and acrophysis in development. While mainly written for trainees in radiology, pediatrics, and orthopedics, it will also be useful to practitioners in these fields. The artwork, jointly produced by artist and author, illustrates the concepts being promulgated. The identification of abnormality is aided by the explanations of the causes in terms of pattern recognition.



RAMINA, R. Samii's essentials in neurosurgery. Berlin, Heidelberg: Springer, 2008.

'Samii's Essentials in Neurosurgery' contains selected papers written by internationally recognized contributors who were trained by Professor Madjid Samii in Hannover, Germany. The main topics deal with cutting-edge technology in neurosurgery, skull-base surgery, and specific peripheral nerve,

spine, and vascular surgeries. The texts and a wealth of illustrations review and reinforce guidelines on the diagnosis and management of situations that readers are likely to encounter in everyday practice. This book will be of great interest to neurosurgeons, neurologists, ENT surgeons, neuroradiologists, and neurophysiotherapists.



REISER, M. F. Magnetic resonance tomography. Berlin, Heidelberg: Springer, 2008.

Written by a multitude of international experts, this book provides a comprehensive overview of both the physics and the clinical applications of MRI, including practical guidelines for imaging. The authors define the importance of MRI in the diagnosis of several disease groups in comparison or combination with other methods. Chapters dealing with basic principles of MRI, MR spectroscopy (MRS), interventional MRI and functional MRI (fMRI) as well as the application of MRI in radiotherapy treatment planning illustrate the broad range of applications for MRI. Both standard and cutting-edge applications of MRI are included. Furthermore, chapters on molecular imaging and nanotechnology give glimpses into the future of the field and outline the potential role of MRI in molecular medicine.

This book is intended for a wide audience, including radiologists in general practice, those who specialize in MRI, physicists, and clinicians in other fields. Its clear explanations of the basic science of MR should prove helpful to students preparing for examinations. Moreover, as an in-depth and wide-ranging reference source, it should be of service to residents, young physicians just starting out, and even experienced physicians.



RUGGIERI, M. Neurocutaneous disorders: phakomatoses and hamartoneoplastic syndromes. Vienna: Springer, 2008.

Neurocutaneous diseases are a wide group of conditions that affect the nervous system but appear as lesions of the skin. Some of the more common entities have variable forms of expression that can confuse the diagnosis; for the rare conditions it is difficult to find descriptions in the literature. Recent insights into their cellular, biochemical and molecular genetic bases have shown the essential need for a new nosology and updated genotype-phenotype correlations. 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 recognised phakomatoses.

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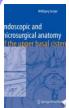


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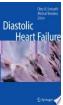
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SEEGER, W. Endoscopic and microsurgical anatomy of the upper basal cisterns. Vienna: Springer, 2008.

This atlas illustrates the anatomical structures of the upper basal cisterns, their topography and relationship to other intra- and extradural structures. Microsurgical and endoscopic interventions continue to show a significant development at present. They require a profound knowledge of the neuroanatomical circumstances the surgeon will find during the intervention. Although modern imaging techniques are necessary, they might not show enough details for endoscopic interventions. In order to achieve the optimal result, the small visual fields rather need a combination of the depiction of fine details and the presentation of large areas. In this book, the author expands his well-established efforts to convey his outstanding neuroanatomical knowledge to the basal cisterns. His famous anatomical drawings base upon anatomical preparations, cadaver dissections and intraoperative pictures, in order to point out important aspects concerning microsurgical and endoscopic approaches to these parts of the brain.



SMISETH, O. A. *Diastolic heart failure*. London: Springer, 2008.

The prevalence of heart failure is increasing and yet a significant proportion of these patients have normal left ventricular (LV) systolic function. In these patients with diastolic dysfunction, heart failure is frequently referred to as diastolic heart failure. While the majority of research into heart failure has concentrated on those patients with LV systolic dysfunction, heart failure patients with preserved systolic function have been grossly underinvestigated. It is critical not only to continue to research and treat those patients with LV systolic dysfunction but also to investigate the possibilities in those patients with diastolic dysfunction with a view to providing tailored management of heart failure for all patients. This book is the first to give a comprehensive overview not only of the diastolic heart failure, but also of different aspects of LV diastolic function in general. It addresses the epidemiology, pathophysiologic mechanisms, diagnostic methods, treatment and prognosis. It also gives an analysis of specific problems, related to coronary artery disease, arterial hypertension, diabetes, hypertrophic and restrictive cardiomyopathies, and constrictive

pericarditis. The aim of the Editors and their world-class panel of contributing authors has been not only to summarize the existing knowledge on the role of diastolic dysfunction in heart failure but also to identify the gaps in the understanding of the problem and stimulate discussion in these areas. Consequently, this book will prove useful for both basic scientists and clinicians involved in research and clinical care of patients with heart failure. As such, cardiologists, internists and all disciplines involved in the management of this group of patients will benefit from reading this book.



WATANABE, Y. Fatigue science for human health. Tokyo: Springer, 2008.

Fatigue is quite a familiar sensation, one that everyone is likely to have experienced. Its molecular and neural mechanisms have not yet been elucidated, however, probably because of the complicated nature of its causes. To provide a broad forum for discussion, the International Conference on Fatigue Science was organized, the first being held in 2002 in Sandhamn, Sweden, and the second in 2005 in Karuizawa, Japan. Subsequently it was decided that the papers presented at the two conferences should be collected and incorporated in this pioneering

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work, Fatigue Science for Human Health. The book summarizes fatigue researchers' achievements, explains the status of the research on fatigue, and presents perspectives on remedies for chronic fatigue and chronic fatigue syndrome. The result is an authoritative guide to recent progress in the molecular and neural mechanisms of fatigue and in the development of the ways to prevent and overcome fatigue and chronic fatigue. This book provides a valuable resource not only for physicians but for all who work in public health.



WILLIAMSON, T. H. /itreoretina Vitreoretinal surgery. Berlin, Heidelberg: Springer, 2008.

Não consta resumo.

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