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VOLUME V, EDIÇÃO IV

ABR. 2022



ARELLANO, R. S. Nonvascular interventional radiology of the abdomen. New York, NY: Springer New York, 2011.

This book is designed to provide a foundation for physicians-in-training and a quick guide to further enhance the skills set of practicing interventionalists. It is a concise reference manual covering the major aspects of clinical scenarios, procedures, and techniques. Non-Vascular Interventional Radiology of the Abdomen expertly addresses the planning and execution of commonly encountered procedures, including organ specific biopsies, abscess drainage, urinary interventions, gastrostomy, gastrojejunostomy, and biliary interventions.



BONSER, R. S. *Mitral* valve surgery. London: Springer London, 2011.

An appreciation of atrioventricular valve surgical anatomy reveals that they are much more than simple valves, opening and closing in response to pressure changes. The structural interrelationship of the valves of the heart and the dynamic mechanisms involved in their function are fundamental in optimizing valve performance, and are dependent upon an intricate multifaceted central cardiac complex. Mitral Valve Surgery presents a detailed background of the mitral valve, its pathology, evaluation, repair and replacement from a range of experts in the field, providing a detailed reference for clinicians in cardiology, cardiac surgery, interventional cardiology, and related fields. The Editors have designed the book to be a comprehensive and systematic review including current practical information and guidance. As we look to the future, mitral valve surgery will continue to evolve and attempting to maximize patient outcome such injury will become increasingly important. This book provides the fundamental background information to fuel interest, initiate novel prevention, refine surgical and therapeutic strategies, and inform the investigator how to develop and design their research study.



CRISAN, D. Hematopathology: genomic mechanisms of neoplastic diseases. Totowa, N.J.: Humana Press, 2011.

Hematopathology: Genomic Mechanisms of Neoplastic Diseases will keep physicians abreast of the rapid and complex changes in genomic medicine, as exemplified by the molecular pathology of hematologic malignancies. This timely volume will update physicians on the complexities of genomic lesions, as well as offer an integrated framework encompassing molecular diagnosis, the new WHO classification of hematologic neoplasms with focus on molecular pathology, prognostic value of molecular tests, and molecular monitoring of response to genetargeted therapy. As such, it will be of great value to hematologists, oncologists, pathologists, internal medicine and pediatric specialists, as well as bioscientific staff and laboratorians in private hospitals and academic institutions.

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DETTMEYER, R. B. Forensic histopathology: fundamentals and perspectives. Berlin, Heidelberg: Springer Berlin Heidelberg, 2011.

This book, which combines the features of an atlas and a textbook, presents findings in forensic histology, immunohistochemistry, and cytology based on microscopic investigations using different stainings and different antibodies. The principal aim is to provide practitioners with detailed information and guidance on how microscopy can help to clarify the cause of sudden and unexpected death. Many of the topics will be of interest not only to forensic pathologists but also to general pathologists, whether practitioners or researchers. Examples include the pathology of drug abuse, wound age determination, adverse drug reactions, histopathology of the sudden infant death syndrome, and age determination of myocardial infarction. Both typical and unusual findings are demonstrated with the aid of numerous high-quality color illustrations, and other key literature in forensic histology and immunohistochemistry is highlighted for each topic.



ELGAZZAR, A. H. A concise guide to nuclear medicine.
Berlin, Heidelberg: Springer Berlin Heidelberg,
2011.

Nuclear medicine is an important component of modern medicine that should be familiar to all medical students and professionals in various health care disciplines. This easy-touse book is designed to acquaint readers with the basic principles of nuclear medicine, the instrumentation used, the gamut of procedures available, and the basis for selecting specific diagnostic or therapeutic procedures and interpreting results. After an introductory chapter on the history, technical basis, and scope of nuclear medicine, a series of chapters are devoted to the application of nuclear medicine techniques in the different body systems. In addition, the use of nuclear medicine methods within oncology is carefully examined, covering diagnosis, staging, assessment of treatment response, radiotherapy planning, and the sentinel node technique. The book concludes with a chapter devoted to nuclear medicine therapy. This practical and up-to-date guide to nuclear medicine is ideal for beginners and will also help professionals who need to retrieve useful information rapidly.



GOZZARD, D.; WAR-WICK, D. Handbook of thromboprophylaxis. 2. ed. Tarporley: Springer Healthcare, 2011.

Written by a team of worldleading experts in the field, who have published extensively For primary care physicians, haematologists, surgeons and other healthcare professionals with an interest in thromboprophylaxis Discusses both medical and surgical thromboprophylaxis and includes all relevant guidelines for thromboprophylaxis in pregnancy Thoroughly revised and updated new edition. This second edition of the Handbook of Thromboprophylaxis expands upon the role of anticoagulants in clinical practice. In addition, it summarises key papers in the field and provides evidencebased guidelines for the use of anticoagulants in routine day-today practice.

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HEILO, A. Atlas of thyroid lesions. New York, N.Y.: Springer New York, 2011.

Atlas of Thyroid Lesions provides a broad overview of the variety of lesions in the thyroid gland and their different characteristics and features, in the unique combination of ultrasound, cytologic and histologic appearance. Nodules in the thyroid gland are quite common. Studies estimate that more than 70% of the adult population in the United States has thyroid lesions when examined by ultrasound. More than 80% of thyroid nodules are benign. Too many benign nodules are surgically resected due to insufficient diagnostics, and too many malignant tumors do not get adequate primary surgical treatment. This book demonstrates how multidisciplinary approaches can increase the quality of the complex thyroid diagnoses and thereby secure correct treatment. This atlas presents: • Comprehensive description and overview of all thyroid lesions, tumor types, nodules and neck lymph node metastases • High quality ultrasound and pathology images • Easy to find images of anticipated tumor types • Didactic tools for how to improve diagnostic accuracy in the field.



HERTL, M. Autoimmune diseases of the skin: pathogenesis, diagnosis, management. 3. ed. rev. ampl. Vienna: Springer Vienna, 2011.

Autoimmune disorders of the skin remain an enigma for many clinicians and scientists not familiar with these mostly severe and chronic diseases. The book provides an overview and the latest information on the broad spectrum of cutaneous autoimmune disorders for clinicians, scientists and practitioners in dermatology, medicine, rheumatology, ENT, pediatrics and ophthalmology. The book is unique since it presents the stateof-the-art knowledge on pathophysiology, clinical diagnosis and management of these disorders provided by the world experts in the field. The primary intention is to broaden the understanding of the pathophysiology of cutaneous autoimmune disorders and to provide a practical guide to how to identify and handle these conditions. The book is illustrated with many tables, illustrative figures and clinical color photographs. The third edition has been thoroughly updated and extended by chapters on paraneoplastic cutaneous syndromes, atopic dermatitis and autoimmunity and Skin manifestations of rheumatic diseases.



LYMAN, G. H. Hematopoietic growth factors in oncology. New York, N.Y.: Springer US, 2011.

No area of cancer supportive care better illustrates the advances in our understanding of cellular and molecular biology, genetic engineering and the development of more effective yet often more toxic cancer treatments than that of hematopoietic growth factors. Myelosuppressive agents, with their potential hematopoietic toxicities, remain the mainstay of systemic treatment for both metastatic and early stage cancer. Hematopoietic Growth Factors in Oncology reviews and integrates the major advances in our understanding of the underlying molecular biology and pharmacology of these agents along with the results of well designed and executed randomized controlled trials of the erythroid stimulating agents, the myeloid growth factors and the new thrombopoietic agents, each addressing a major threat associated with bone marrow suppression accompanying cancer treatment. "Hematopoietic growth factors have revolutionized the treatment of patients with a spectrum of cancers and benign bone marrow disorders. This text addresses the mechanism of action and clinical impact of these cytokines. Leading investigators in the field provide and update of current state of knowledge and future challenges." - Steven T. Rosen, M.D. Series Editor.

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PODESSER, B. K. New solutions for the heart: an update in advanced perioperative protection.
Vienna: Springer Vienna,

2011.

Although cardiac surgery has made an enormous progress during the last decades, the discipline has to cope with essential changes: Patients are increasingly cared for by cardiologists and therefore referred to the surgeon in a later stage of disease. Consequently, they are more often in an increasingly serious state or in advanced age with significant comorbidities. In order to meet the requirements of these different patient groups, cardiosurgical treatments require special protectional strategies for the heart in order to perform the planned operations safely. This book presents the latest knowledge of modern techniques of myocardial protection taking into consideration the different patient groups and current scientific strategies. Furthermore, it discusses present and future scientific approaches in myocardial protection and preservation.



POETS, C. F.; FRANZ, A. Controversies around treatment of the open duct . 1st ed. 2011.

The patent ductus arteriosus continues to pose a considerable challenge to clinicians and scientists alike. Why does it close spontaneously in most infants but remain open in others? How best can we select those infants who are most likely to benefit from treatment, i.e. are there echocardiographic criteria that would help in defining a more selective treatment approach? Would it be better to take an aggressive approach and prescribe prophylactic treatment to all extremely immature infants - and if so, what is the best way to define such a subgroup? Or should we be more restrictive in defining treatment indications and adopt a 'wait and see' policy in most, if not all, premature infants? Finally, are there data to suggest that one of the treatment approaches that are available to close the patent ductus arteriosus is superior to the other? This book deals with these questions and tries to give some answers, based on the evidence currently available. It is intended for neonatologists, pediatric cardiologists and researchers.



POSTGRADUATE Course in Critical Care Medicine (23: 2010: Catânia, Itália); GULLO, A. Anaesthesia, pharmacology, intensive care and emergency A.P.I.C.E.

proceedings of the 23rd Postgraduate course in critical care medicine. Catania, Italy, november 5-7, 2010. Milano: Springer Milan, 2011.

Advances in intensive and critical care medicine occur rapidly. Innovation, training and research are the pillars that support a process deriving from basic science and multiprofessional/multidisciplinary interventions. This volume highlights several innovations for optimising prevention and management measures for the critically ill by integrating diagnostic procedures with pharmacological and technological options. Considering that cerebral, respiratory, cardiovascular, renal and metabolic dysfunctions occurring during serious illnesses or syndromes represent risk factors for patient survival, the final goal remains multifaceted: to improve standards and quality of care; to introduce the expanding concept of clinical governance and professionalism; to focus on the importance of ethical principles for establishing a process of patient-centred and evidencebased care. For these reasons, medical professionals must reach a consensus regarding the importance of continuing medical educatiοn

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REID, D. M. Handbook of osteoporosis. Tarporley: Springer Healthcare, 2011.

Handbook of Osteoporosis provides a concise but highly illustrated and essential resource for clinicians in the management of postmenopausal osteoporosis. Opening with overviews of epidemiology, clinical features and pathophysiology, the book then discusses approaches to screening and prevention. Chapters on the assessment of both osteoporosis and risk factors for osteoporotic fracture are followed by discussion of pharmacological and non-pharmacological approaches to the management of osteoporosis. The book concludes with a discussion of the long-term management issues of pain management and optimising compliance. The concise handbook format and ample illustration make Handbook of Osteoporosis an invaluable reference for primary care physicians, rheumatologists, orthopaedic surgeons, geriatricians, endocrinologists, and nurse specialists who wish to keep up to date in the prevention and management of osteoporosis.



ROSS, A. H. The juvenile skeleton in forensic abuse investigations. Totowa, NJ: Humana Press, 2011.

Juvenile homicide and fatal maltreatment remain serious and pervasive problems in the developed world and especially in the United States, where in 2005 some 1,500 children died from neglect and physical abuse. Alarming statistics such as this, as well as an upsurge in the media attention paid to all things forensic, underscore the pressing need for the utmost rigor in the scientific investigation of child abuse cases. This well timed volume is a response to the climate of public and press interest in such inquiries, where the forensic aspects of the casework generate an enormous amount of attention. The contributions cover a wide range of topics and explore many of the finer details of investigations into juvenile fatalities suspected of being abuse-related. The chapters reflect both the multidisciplinary nature of such investigations, and also the need for law enforcement professionals to take a rounded, holistic approach to the casework involved. The motivational factors that lead many professionals enter this arena of investigation are, of course, personal and individual. However, at the core of their commitment and their work is a shared need for justice, plain and simple. Victim advocacy and protecting the rights of children, both living and deceased, remains a key impetus for those professionals who specialize in child abuse research. At the heart of this book is the aim of providing both a vital resource for investigators, and a purposeful voice for the young victims of abuse, unable as they are to stand up and speak for themsel-

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STOLZENBURG, J. Laparoscopic and robotassisted surgery in urology: atlas of standard procedures. Berlin,

Heidelberg: Springer Berlin Heidelberg, 2011.

Operative urology has evolved in recent years to include laparoscopic and robot-assisted surgical procedures, which have resulted in significant improvements in quality of life-related outcome. Nevertheless, training methods in urologic laparoscopy and robot-assisted surgery vary considerably, and a structured training scheme is required to enable the modern urologist to adapt to and make optimal use of these techniques. Accordingly, the main goal of this surgical atlas is to guide the urologist carefully through all the standard laparoscopic and robot-assisted procedures. Each procedure is presented in detail with numerous supporting endoscopic images and diagrams. The reader is thereby acquainted with the different surgical steps and will acquire the knowledge necessary for reliable reproduction of the techniques in clinical practice.



TAKAHASHI, S. Neurovascular imaging: MRI & microangiography. London: Springer London, 2011.

The comparison of MR images and cadaver microangiograms of the basal perforating arteries is crucial for understanding the courses and supply areas of these vessels and in turn, for diagnosing pathologies in this region. Divided into three sections- normal anatomy of brain vessels; neurovascular imaging in pathology; and anatomy and imaging of spinal vessels- Neurovascular Imaging contains a rich collection of images to teach the reader how to interpret MR images of the brain vessels and spinal vessels, and how to identify pathologies. Written and edited by a group of highly acclaimed experts in the field, Neurovascular Imaging is an authoritative account of the interpretation of MR images of the brain vessels and spinal vessels, and is a valuable addition to the library of the diagnostic radiologist.



TOT, T. Breast cancer: a lobar disease. London: Springer London, 2011.

The theory of the sick lobe states that breast carcinoma is a lobar disease developing most often within a single lobe, meaning that, at an early stage, breast carcinoma occupies a limited, anatomically well -defined portion of the breast. This theory unites observed patterns from the genetic, developmental and morphological perspectives, into an overall concept. Breast Cancer: A Lobar Disease, presents this hypothesis and its consequences. The body of evidence, pro and contra, generated in recent years is presented in this volume. The chapters, all authored by leading experts in their respective areas, gather evidence from the perspectives of epidemiology, genetics, radiology, anatomy, developmental biology, morphology, endoscopy, ultrasound and therapeutics to give the reader a full picture of recent developments regarding the sick lobe hypothesis. Tibor Tot, MD PhD is Head of the Pathology and Clinical Cytology Department at the Central Hospital of Falun, in Sweden; breast cancer expert of the National Board of Health and Welfare in Sweden; and regular Course Director of the breast pathology program, the official educational program for Swedish residents in clinical pathology, oncology, radiology and surgery.

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TOTH, P. P. Comprehensive cardiovascular medicine in the primary care setting. Totowa, N.J.: Humana Press,

2011.

Comprehensive Cardiovascular Medicine in the Primary Care Setting provides an authoritative, detailed discussion of cardiovascular disease balanced with practical utility. Disease states are explained with emphasis on risk factors, risk estimation, and established cardiac disease. The book also delves into the co-morbid conditions which surround cardiovascular disease. including peripheral vascular disease, chronic kidney disease, depression, and erectile dysfunction, with the goal of improving quality of life for affected individuals. An abundance of algorithms, case studies, and recommendations on evidencebased best practices facilitate rapid learning. A key resource for the busy practitioner, this book is designed to give the reader the skills to confidently perform assessments, initiate and maintain efficacious therapy, and know when a referral to a cardiologist is advisable.



WINTER, A. Health information systems: architectures and strategies. 2. ed. London: Springer London, 2011.

Health Information Systems: Architectures and Strategies is a definitive introductory resource that tackles the pivotal role of information systems in health care. Illustrating the importance of information systems in delivering high-quality health care at the lowest possible cost, this book provides the essential resources needed by the health informatics / medical informatics specialist to understand and successfully manage the complex nature of hospital and transinstitutional health information systems. The book refines concepts described in the Editors' previous book Strategic Information Management in Hospitals and considers both the progress in the field and also the lessons learned. Perception of information systems in health care has changed. There is no longer a focus only on single institutions like hospitals, but health care institutions within health care networks come to the fore. In producing this new book, the Editors have broadened the focus from hospital information systems and their strategic management to strategic management of transinstitutional health information systems. Alfred Winter, PhD, is Professor of Medical Informatics at the Institute of Medical Informatics, Statistics and Epidemiology, University of Leipzig, Leipzig, Germany Reinhold Haux, PhD, is Professor of Medical

Informatics and Director at the Peter L. Reichertz Institute for Medical Informatics at University of Braunschweig - Institute of Technology and Hannover Medical School, Germany Elske Ammenwerth. PhD. is Professor of Medical Informatics at UMIT - University for Health Sciences, Medical Informatics and Technology, Hall i.T., Austria Birgit Brigl, PhD, is at the IT full service provider of the German Federal Ministry of Finance, Frankfurt/Main, Germany Nils Hellrung, PhD, is research associate at the Peter L. Reichertz Institute for Medical Informatics at University of Braunschweig - Institute of Technology and Hannover Medical School, Germany Franziska.

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YAZICI, M. Nonidiopathic spine deformities in young children.
Berlin, Heidelberg:
Springer Berlin Heidel-

berg, 2011.

Non-idiopathic early onset scoliosis represents a true challenge to the physician due to the significance of the ongoing growth of the spine, the risk of curve progression, and the risk of pulmonary insufficiency. A comprehensive review of the growth mechanisms of spine in infancy forms the basis of the book. Clinical evaluation and imaging of early onset scoliosis contribute to the diagnostic overview. The main causes of non -idiopathic early onset scoliosis are briefly described in the second part of the book. The last group of chapters presents the conservative and surgical treatments that are available along with their results, chances and challenges. This comprehensive guide is an opportunity for every specialist involved in the treatment of these severe deformities, to obtain an update of the actual trends and knowledge in the field in a one-point reference.

#### Contato



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