

Spiral And Multislice Computed Tomography Of The Body Thieme

Spiral and Multislice Computed Tomography of the Body Cardiac CT and MR for Adult Congenital Heart Disease Bildgebende Kardiodiagnostik Cardiac CT, PET and MR Clinical Applications of Cardiac CT NonInvasive Cardiovascular Imaging: A Multimodality Approach Schwerer Verletztenversorgung Objective Performance Evaluation Methods Adapted to Helical and Multislice CT Scanners The Canadian Journal of Cardiology Multislice CT The Complete Guide To Cardiac CT (PB) Head, Face, and Neck Trauma Deutsche Nationalbibliographie und Bibliographie der im Ausland erschienenen deutschsprachigen Veröffentlichungen Imaging In Rehabilitation Review of Progress in Quantitative Nondestructive Evaluation Applied Radiology Korean Journal of Radiology Hurst's the Heart, 14th Edition: Two Volume Set Cardiovascular Disease in the Elderly, Fourth Edition Emergency Radiology: Case Studies Mathias Prokop Farhood Saremi Manfred Thelen Vasken Dilsizian Filippo Cademartiri Mario J. Garcia Sascha Flohé David C. Ellerbusch Friedrich Knollmann Simeon Abramson Michael G. Stewart Terry R. Malone Valentin Fuster Wilbert S. Aronow David T. Schwartz

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at a time when ct examinations are becoming more technically demanding and complex this book is an essential professional tool experienced practitioners and residents will find their diagnostic and technical skills greatly enhanced by having this book at their side every day jacket

this is the first major textbook to address both computed tomography ct and magnetic

resonance mr cardiac imaging of adults for the diagnosis and treatment of congenital heart disease chd since the introduction of faster ct scanners there has been tremendous advancement in the diagnosis of chd in adults this is mostly due to the higher spatial resolution of ct compared to mr which enables radiologists to create more detailed visualizations of cardiac anatomic structures leading to the discovery of anomalous pathologies often missed by conventional mr imaging this book is unique in highlighting the advantages of both ct and mr for the diagnosis of chd in adults focusing on the complementary collaboration between the two modalities that is possible chapters include discussions of case examples clinical data mr and ct image findings and correlative cadaveric pictures the chapters focus not only on the diagnosis of the primary problem but also give readers information on visual clues to look for that often reveal associated pathologies this book appeals primarily to diagnostic and interventional radiologists as well as cardiologists and interventional cardiologists

the standard procedure for defining the anatomic extent and severity of coronary artery disease is catheter based selective coronary angiography while there are advantages to coronary angiography it is invasive with some risk of complications and requires a brief period of hospitalization making it relatively expensive cardiac ct pet and mr is a complete technique oriented reference offering real alternatives to the standard procedure non invasive techniques of coronary artery lumen imaging such as multislice computed tomography msct and magnetic resonance imaging cmr as well as complementary and at times more useful physiologic and or metabolic imaging techniques provided by positron emission tomography pet are clearly detailed throughout this book cardiac ct pet and mr therefore provides an excellent reference for all cardiologists radiologists and nuclear medicine physicians involved in the diagnosis and risk assessment of patients with known or suspected coronary artery disease with the advent of these non invasive techniques the future of invasive coronary angiography will be reserved primarily for therapeutic rather than diagnostic purposes accordingly this book provides a unique and essential contribution to the developing field for both physicians and students

during the past few years cardiac ct cct has acquired an increasingly important role as a noninvasive imaging method that allows assessment of coronary heart disease from both the morphological and the functional standpoint it is quickly becoming a primary clinical tool for the evaluation and follow up of various conditions related to the heart and great vessels and is providing valuable insights into the natural history of atherosclerosis the rapid advances in cct technology the advent of new clinical applications and the acquisition of data on prognostic value are just some of the reasons for the publication of this new edition of clinical applications of cardiac ct little more than 3 years after the first edition appeared the text has been extensively revised and updated to reflect current knowledge and practice and the structure and layout of the educational content have also been improved the imaging targets semeiology

technique and clinical applications of cct are all covered in detail and in addition relevant information is provided on epidemiology clinical assessment and the role of other diagnostic modalities this book will prove an invaluable tool for radiologists and cardiologists alike

this textbook covers the fundamental principles of cardiovascular imaging modalities and their applications for the diagnosis of cardiovascular diseases the main focus is on the comprehensive diagnosis of clinical conditions disease entities through the most effective cardiovascular imaging test or combination the authors discuss the clinical utility and relative value of each test to address specific clinical questions based on evidence and expert opinion each chapter presents information in the following format overview discussion of pathophysiology differential diagnosis diagnostic evaluation prognosis therapeutic guidance with illustration of treatment pathway a companion website will offer the full text ten multiple choice questions for each chapter still and cine images and imaging clips

weil jede sekunde zählt ein leitfaden für die ersten 24 stunden von strukturellen voraussetzungen bis hin zu wichtigen operativen und konservativen techniken stellen sie bei der schwerverletztenversorgung mit blitzschnellen entscheidungen die richtigen weichen für den patienten erhalten sie eine lösung für alle traumatologischen probleme sowie tipps und tricks für alle denkbaren notfallopertionen vom gesicht bis zum fuß die übersichtliche kapiteleinteilung in die abschnitte schockraumstruktur und organisation abcde teil notfallopertion und next steps ermöglicht rasche orientierung und schnelles nachschlagen mit kurzen und präzisen handlungsanweisungen und behandlungsalgorithmen verdeutlicht durch viele fotos und grafiken meistern sie die innerklinische erstversorgung und notfallbehandlung am op tisch schnell und souverän sorgen sie für die höchste sicherheit und die beste patientenversorgung in jeder notfallsituation jederzeit zugreifen der inhalt des buches steht ihnen ohne weitere kosten digital in der wissensplattform eref zur verfügung zugangscode im buch mit der kostenlosen eref app haben sie zahlreiche inhalte auch offline immer griffbereit

a team of international experts provides a hands on evidence based overview of the latest clinical applications of multislice computed tomography each chapter begins with standard examination protocols for a particular body area and then provides detailed explanations of the key parameter choices for each scanner type with supportive data from the available literature wherever possible the result is today's state of the art definitive guide to the cost effective use of this revolutionary new technology offers a complete overview of the most important applications of multislice computed tomography for all body areas organizes information in a head to toe format making guidance quick and easy to find features abundantly illustrated guidance with many color 3 d images presents up to date coverage based upon the most recent technology from 4 row to 64 row ct systems includes the latest information on contrast agents and equipment protocols also includes multislice ct angiography the most advanced

technique in vascular imaging covers the latest interventional procedures guided by msct

acquire a thorough understanding of cardiac imaging a doody s core title for 2019 i believe radiologists cardiologists and clinicians as well as trainees will find the complete guide to cardiac ct to be an indispensable tool for learning the subject matter it is practical in approach but is solidly grounded in evidence based medicine with a comprehensive review of the literature and timely references the textbook provides an ideal resource for the cardiac imager and serves as an exceptional reference tool for understanding the anatomy and disease processes of the heart and coronary circulatory systems theresa c mcloud md dept of radiology massachusetts general hospital and professor of radiology harvard medical school from the foreword based on the popular review courses of educator and radiologist dr simeon abramson the complete guide to cardiac ct is a timely hands on learning tool one that will help you master every important aspect of cardiac ct from acquisition to interpretation this unique guide translates complex concepts and topics into understandable relevant subject matter and includes contributions from international leaders in cardiac ct designed for the practical day to day application of cardiac ct the text also serves as a comprehensive visual resource more than 1000 laser precise images and illustrations all of which reflect the latest clinical acumen and cardiac imaging technology features focuses on the recognition identification and comprehension of heart and coronary circulatory pathology valuable to clinicians at any experience level logical 4 part organization consists of technology section that encompasses coronary ct angiography technique radiation concepts and successful application of radiation dose reduction tools plus a detailed review of strategies for overcoming suboptimal examinations complete with case examples coronary arteries section that thoroughly examines plaque detection and characterization stenosis assessment stents and bypass grafts and assessment of coronary artery anomalies beyond the coronary arteries details cardiac ct anatomy myocardial pericardial and valvular pathology electrophysiology applications and congenital heart disease in both pediatric and adult populations controversial topics focuses on the utilization of cardiac ct in the acute setting institution of the triple rule out protocol and anatomic versus physiologic imaging with rubidium pet ct helpful pedagogy includes numerous tables diagrams figures and illustrations

clear guidelines for diagnosis and management thieme congratulates michael g stewart on being chosen by new york magazine for its prestigious best doctors 2018 list here is the first comprehensive overview of head and neck trauma for the otolaryngologist and head and neck surgeon with important implications for the oral maxillofacial and plastic surgeon as well from technological improvements in fracture plating to advances in surgical approaches and three dimensional imaging this book covers key topics the treating physician must know special features emphasis on the multidisciplinary nature of head and neck trauma with contributions from experts in otolaryngology oral and

maxillofacial surgery plastic and reconstructive surgery ophthalmology thoracic surgery general surgery and radiology evaluation and management of challenging eye trauma injuries new facial reconstruction and plating techniques management of common dental and dentoalveolar injuries foundation building sections on the complex anatomy of the ear temporal bone and facial nerve multiple instructive diagnostic images this is an essential book for all trauma specialists and an excellent learning tool for the resident or fellow in training complete and concise it puts the clinical facts at your fingertips for managing any type of head and neck trauma soft tissue bony blunt or penetrating nerve otologic ocular or vascular your professional reference collection is not complete without it

market includes physical therapists physical therapy and occupational therapy students state of the art images illustrate the injury and healing process includes a suggested treatment section for each injury listed highly visual 330 illustrations covers radiography ct mri and ultrasound from the perspective of the therapist

each issue includes separate but continuously paged sections called nuclear medicine and ultrasound

cardiology s cornerstone text thoroughly updated to reflect the latest clinical perspectives and cutting edge topics hailed for its authority currency and ability to translate the latest technical and clinical advances into clinical application hurst s the heart is the field s landmark text and cardiology s longest continuously published reference text a previous edition of this trusted classic was described by doody s as an outstanding choice for those who strive for a firm foundation in cardiovascular medicine as well as an up to date and user friendly source that addresses every discipline in the field readers will find succinct visually appealing summaries of all the major new trials and guidelines along with tips for optimizing outcomes and health quality the fourteenth edition has been completely updated to reflect the latest technical therapeutic and clinical advances while still maintaining a strong focus on patient care other enhancements include the addition of textual features such as practice points common clinical questions and an increased number of the acclaimed hurst s diagrams new to this edition section on metabolic disorders and cardiovascular disease cigarette smoking and cardiovascular disease enhanced by more than 1 500 full color illustrations and more than 500 tables brand new chapters include arrhythmogenic cardiomyopathy ischemic mitral regurgitation degenerative mitral valve disease left ventricular noncompaction evaluation and management of acute heart failure carotid artery stenting race ethnicity and cardiovascular disease the only comprehensive cardiology reference to publish every 2 5 years to allow for reporting of the latest trials and guidelines

physicians gerontologists cardiologists and all clinicians caring for the elderly require a basic understanding of cardiovascular disease and disorders found in aging patients this

text has been updated to provide an in depth overview of the epidemiology pathophysiology evaluation and treatment of cardiovascular disorders in older adults

effectively and confidently interpret even the most challenging radiographic study a doody s core title should be a part of every emergency medicine resident s personal library in addition to residents i would highly recommend this book to medical students midlevel providers and any other physician who is interested in improving their ability to interpret radiographic studies necessary to diagnose common emergency medicine patient complaints annals of emergency medicine 4 star doody s review the purpose is to help improve the reader s skills in ordering and interpreting radiographs the focus is on conventional radiographs as well as noncontrast head ct for emergency physicians this is a vital skill which can greatly aid in making difficult diagnoses the book is well written and thorough in addressing how to read radiographs as well as covering easy to miss findings the numerous pictures and radiographs are invaluable in demonstrating the author s teaching points and in engaging the reader in the clinical cases this well written book will be extremely useful for practicing emergency physicians the clinical cases are interesting and help challenge the reader to improve their skills at evaluating radiographs more thoroughly doody s review service emergency radiology case studies is a one of a kind text specifically designed to help you fine tune your emergency radiographic interpretation and problem solving skills illustrated with hundreds of high resolution images this reference covers the full range of clinical problems in which radiographic studies play a key role dr david schwartz a leading educator takes you step by step through the radiographic analysis of medical surgical and traumatic disorders giving you an unparalleled review of the use and interpretation of radiographic studies in emergency diagnosis features 55 cases studies that highlight challenging areas in emergency diagnosis including imaging studies with subtle equivocal or potentially misleading findings detailed coverage of the broad spectrum of disorders for which radiographs are utilized in emergency practice coverage of chest and abdominal radiology the extremities cervical spine and facial radiology and head ct cohesive template for each chapter beginning with a case presentation followed by a comprehensive discussion of the disorder under consideration sections begin with an overview of the pertinent radiographic technique anatomy and method of radiographic interpretation diagnosis accelerating radiographs ultrasound images ct scans and mr images invaluable pearls and pitfalls of radiographic interpretation

Eventually, **Spiral And Multislice Computed Tomography Of The Body Thieme**

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