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Teaching ManualRadiation Dose from Multidetector CTPediatric Orthopedic ImagingClinical
Nuclear MedicineControversies in the Management of Gynecological CancersDiagnostic
Imaging in Polytrauma PatientsCOVID-19 in Clinical PracticeLung Cancer: Standards of
CareDiseases of the SinusesFrontiers in Pediatric NeurologyArtificial Intelligence/Machine
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now more streamlined and focused than ever before the 6th edition of ct and mri of the whole body is a definitive reference that provides you with an enhanced understanding of advances in ct and mr imaging delivered by a new team of international associate editors perfect for radiologists who need a comprehensive reference while working on difficult cases it presents a complete yet concise overview of imaging applications findings and interpretation in every anatomic area the new edition of this classic reference released in its 40th year in print is a must have resource now brought fully up to date for today s radiology practice includes both mr and ct imaging applications allowing you to view correlated images for all areas of the body coverage of interventional procedures helps you apply image guided techniques includes clinical manifestations of each disease with cancer staging integrated throughout expert consult ebook version included with purchase this enhanced ebook experience allows you to search all of the text figures images and references from the book on a variety of devices over 5 200 high quality ct mr and hybrid technology images in one definitive reference for the radiologist who needs information on the latest cutting edge techniques in rapidly changing imaging technologies such as ct mri and pet ct and for the resident who needs a comprehensive resource that gives a broad overview of ct and mri capabilities brand new team of new international associate editors provides a unique global perspective on the use of ct and mri across the world completely revised in a new more succinct presentation without redundancies for faster access to critical content vastly expanded section on new mri and ct technology keeps you current with continuously evolving innovations

ideal for residents starting in radiology and radiologic technologists this concise manual is the perfect introduction to the physics and practice of ct and the interpretation of basic ct images designed as a systematic learning tool it introduces the use of ct scanners for all organs and includes positioning use of contrast media representative ct scans of normal and pathological findings explanatory drawings with keyed anatomic structures and an overview of the most important measurement data finally self assessment quizzes including answers at the end of each chapter help the reader monitor progress and evaluate knowledge gained new in this fourth edition updated examination protocols for multidetector ct and ct angiography an extended chapter on dual source ct a new chapter on contrast injectors

computed tomography ct is a powerful technique providing precise and confident diagnoses

the burgeoning use of ct has resulted in an exponential increase in collective radiation dose to the population despite investigations supporting the use of lower radiation doses surveys highlight the lack of proper understanding of ct parameters that affect radiation dose dynamic advances in ct technology also make it important to explain the latest dose saving strategies in an easy to comprehend manner this book aims to review all aspects of the radiation dose from ct and to provide simple rules and tricks for radiologists and radiographers that will assist in the appropriate use of ct technique the second edition includes a number of new chapters on the most up to date strategies and technologies for radiation dose reduction while updating the outstanding contents of the first edition vendor perspectives are included and an online image gallery will also be available to readers

this book is an indispensable reference for pediatric and musculoskeletal radiologists as well as orthopedic surgeons it offers in depth analysis of pediatric orthopedic imaging covering normal and aberrant development as well as both common and unusual pediatric disorders chapters on the spine shoulder elbow hand and wrist hip and pelvis lower extremity and foot and ankle address site specific congenital and acquired lesions subsequent chapters cover generalized orthopedic diseases such as neurofibromatosis and osteogenesis imperfecta infectious processes neuromuscular diseases musculoskeletal tumors trauma and orthopedic procedures the chapters review associated epidemiology clinical presentation and evolution treatment and differential diagnoses with in depht analysis of imaging characteristics with more than 1800 images high quality mri ct and us examples complement the radiographs of a broad variety of musculoskeletal disorders

in the new edition of this very successful book european and north american experts present the state of the art in diagnostic and therapeutic radionuclide procedures the aim is to examine established and emerging clinical applications in detail rather than to consider everything included in the comprehensive texts already available within the field this practical approach ensures that the book will be a valuable guide for nuclear medicine physicians technologists students and interested clinicians alike this edition of clinical nuclear medicine has been extensively revised to take account of recent developments the roles of spect ct pet ct and pet mri are clearly explained and illustrated and the coverage extended to encompass for example novel pet tracers and therapeutic radionuclides advanced techniques of brain imaging and the

3

development of theranostics readers will be fully persuaded of the ever increasing value of nuclear medicine techniques in depicting physiology and function and complementing anatomic modalities such as ct mri and ultrasound

this is a novel text that highlights the controversial areas in the management of gynecological cancers none of the topics in this book have definitive answers they represent the everyday decision making facing gynecologists oncologists radiologists pathologists and other health professionals treating women with these conditions this book is not to be used as a traditional textbook it is a text that specialists and trainees will use to help them weigh up the arguments that exist in a variety of areas in the treatment of gynecological cancers each chapter will have two or more authors selected either for their opposing views or for their ability to provide an opposite view or opinion to the other the content will be evidence based illustrating contrasting evidence and scientific opinion in the literature each chapter will close on a summary indicating the direction of research needed to address the issues being discussed

this book provides comprehensive information on diagnostic imaging for polytrauma patients it provides extensive and detailed explanations of the semiotics of traumatic injuries the correlation with the trauma s mechanism of action and the meaning and appearance of prognostic indicators the book begins with a discussion of the management of polytrauma patients particular attention is given to the role of radiology in management and each chapter includes an assessment of the radiological findings to be used as a clinical decision making tool several typical cases are shown supplemented by a wealth of images the book offers a useful tool both for radiologists who will find in it a valuable guide to correctly diagnosing traumatic injuries and for clinicians who will come to better understand the findings of the diagnostic tests performed on their patients

this book assesses the main features of covid 19 from a clinical point of view based on observations made during the disease epidemic in northern italy one of the most affected areas in the world the region has been the epicenter of the global pandemic for more than a month and the first region outside china facing overwhelming numbers of cases with no practical guidelines in place italian doctors were called to fight against an unknown disease for the first time in modern history healthcare workers and decision makers had to find rapid

4

solutions to a life changing health crisis with no evidence based recommendations or procedures in place to guide their actions sharing the lessons learned from this experience and offering practical tips on implementing future programs for pandemic preparedness the book is a valuable tool for medical practitioners and health policy makers wanting to better understand the complexity of the current and future global health crises

an essential guide to the treatment and management of lung cancer lung cancer remains the leading cause of cancer deaths worldwide attributed mostly to environmental and behavioral factors however a diagnosis of lung cancer no longer means inevitable death the new standards of care and a greater understanding of the etiology and biology of the disease has led to breakthroughs in patient survival rates that were not seen in the past standards of care lung cancer provides a solid foundation in the new principles approaching this disease presented in an accessible quick to digest format and written by leading experts in a variety of medical fields this authoritative guide covers all the new procedures and treatment options and the latest advances in diagnosis and treatment including immunotherapy and oncogene inhibition and more this is an essential resource for both practitioners and students studying for the boards or certification features covers the most current treatments continuous online updates on guidelines new therapies and studies includes checklists case studies learning objectives and clinical pearls bibliography with listings of studies and trials serves as an ideal resource for practice and board review

diseases of the sinuses a comprehensive textbook of diagnosis and treatment 2nd edition offers the definitive source of information about the basic science of the sinuses and the clinical approach to sinusitis since the widely praised publication of the first edition understanding of sinus disease has changed dramatically mainly as a result of recent developments and new discoveries in the field of immunology this updated and expanded edition is divided into sections addressing separately the pathogenesis clinical presentation medical and surgical management of acute and chronic rhinosinusitis special entities such as autoimmune related sinusitis allergy and sinusitis and aspirin exacerbated respiratory disease are discussed in separate chapters the role of immunodeficiency is also addressed the management section has been fully updated to incorporate new medical modalities and surgical procedures developed by a distinguished group of international experts who share

5

their expertise and insights from years of collective experience in treating sinus diseases the book will appeal to anyone who has an interest in sinus disease including both physicians and allied health professionals internists pediatricians allergists otolaryngologists and infectious disease specialists will find the book to be an invaluable comprehensive reference physician assistants and nurse practitioners who work with specialists who treat sinus disease will also benefit from the book

this book is a complete guide to paediatric neurology for clinicians beginning with an overview of potential pitfalls in neurological examination of children the following chapters discuss the diagnosis and management of numerous neurological disorders that may be encountered in daily paediatric practice topics covered include cerebral palsy guillan barr® syndrome febrile seizures muscle disorders cerebral edema epilepsy neurogenic bladder dysfunction and much more each section is presented with an emphasis on the importance of accurate clinical examination and covers all the latest developments and management strategies the comprehensive text is highly illustrated with clinical images and diagrams to enhance learning key points comprehensive guide to paediatric neurology covers diagnosis and management of numerous disorders with emphasis on importance of accurate clinical examination includes discussion on potential pitfalls in neurological examination of children highly illustrated with clinical photographs and diagrams

this book includes detailed explanations of the underlying technologies and concepts used in artificial intelligence ai and machine learning ml in the context of nuclear medicine and hybrid imaging a diverse team of authors including pioneers in the field and respected experts from leading international institutions share their insights opinions and outlooks on this exciting topic a wide range of clinical applications are discussed from brain applications to body indications as well as the applicability of ai and ml for cardio vascular conditions the book also considers the potential impact of theranostics to balance the technology heavy and disease specific applications it also discusses ethical legal issues economic realities and the human factor the physician though this discussion is not based on research and outcomes it provides important insights into the ramifications of how ai and ml could transform nuclear medicine and hybrid imaging practice as the first work highlighting the role of these concepts specifically in this field rather than for medical imaging in general this book offers a valuable resource for nuclear

medicine physicians radiologists physicists medical imaging administrators and nuclear medicine technologists alike

ein visueller genuss in eindrucksvoller weise werden gro formatige zeichnungen schichtaufnahmen gegenübergestellt detaillierte feinarbeit die detailgenauigkeit der zeichnungen I sst kaum wünsche offen plus neurofunktionale anatomie topographisch anatomische details wie z b hirnarterien hirnvenen liquorr ume kann man einen klassiker noch verbessern man kann s mtliche röntgen und schichtaufnahmen wurden durch abbildungen der neuen ger tegenerationen ersetzt neue inhalte wie felsenbein hippocampusregion hirnstamm f mrt und hirnreifung wurden erg nzt 60 mehr abbildungen für noch bessere visualisierung 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

intermediate accounting by donald kieso jerry weygandt and terry warfield has always been and continues to be the gold standard through significant updates the 18th edition presents a refreshed accessible and modern approach with new perspectives that help connect students to the what the why and the how of accounting information in the intermediate accounting course it can be difficult for students to understand the technical details and retain and recall core course topics to move beyond basic understanding students work through new integrated practice right at the point of learning and high quality assessment at varying levels helping them to learn concepts more efficiently and create connections between topics and real world application throughout the course students also work through various hands on activities including critical thinking cases excel templates and analytics in action problems all within the chapter context these applications help students develop an accounting decision making mindset and improve the professional judgement and communication skills needed to be successful in the profession with intermediate accounting 18th edition you will be able to spark efficient and effective learning help create the bridge to student success and inspire and prepare students to be the accounting professionals of tomorrow

das praxisnahe ct nachschlagewerk für mtrs rts und radiologische fachkr fte mit über 70 protokollen und 31 videos erfahren sie worauf es in der t glichen ct praxis wirklich ankommt

kompakt verst ndlich und direkt anwendbar mehr als 70 ct protokolle systematisch gegliedert nach indikation vorbereitung lagerung einstelltechnik rekonstruktion und bildnachverarbeitung für alle körperregionen abbildungen im buch und viele videoclips online zeigen ihnen wie sie richtig vorgehen dazu gibt es theoretisches wissen soweit notwendig z b scanparameter und bildqualit t oder strahlenexposition und strahlenschutz besonders praxisrelevant unterschiede zwischen ct herstellern werden erkl rt inklusive bildrotation und fadenkreuz positionierung neu in der 4 auflage die ekg synchronisierte herz ct ein zukunftsweisendes kapitel für moderne radiologische diagnostik ob als lernhilfe für einsteiger oder als nachschlagewerk für erfahrene anwender dieses buch fördert exzellenz in der computertomografie und st rkt die interdisziplin re zusammenarbeit im radiologischen team autor alex riemer erfahrener ct trainer und dozent vermittelt fundiertes wissen aus der praxis für die praxis 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

untersuchungen optimieren die bildqualit t verbessern mit diesem buch erhalten sie einen praktischen leitfaden zur t glichen mrt anwendung erfahren sie alles wesentliche zur einstelltechnik in der routinediagnostik profitieren sie von tipps und tricks zur lagerung planung und durchführung von untersuchungen auch bei schwierigen situationen mehr als 30 herstellerunabh ngige protokollbeispiele machen deutlich wie ver nderungen der parameter die bildqualit t beeinflussen lernen sie warum sie welche sequenzen verwenden und was sie darauf sehen beherrschen sie die t glichen mrt routineuntersuchungen reagieren sie bei komplikationen schnell und liefern sie eine optimale bildqualit t in möglichst kurzer aufnahmezeit jederzeit zugreifen der inhalt des buches steht ihnen ohne weitere kosten digital in der wissensplattform eref zur verfügung zugangscode im buch achtung bitte geben sie den code für dieses buch ohne leerzeichen ein mit der kostenlosen eref app haben sie zahlreiche inhalte auch offline immer griffbereit

engineering fluid mechanics guides students from theory to application emphasizing critical thinking problem solving estimation and other vital engineering skills clear accessible writing puts the focus on essential concepts while abundant illustrations charts diagrams and examples illustrate complex topics and highlight the physical reality of fluid dynamics

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