

Medical Radiology

Diagnostic Imaging

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Radiological Imaging of Sports Injuries



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Radiological Imaging Of Sports Injuries

Laura Bancroft, Kurt Scherer



Radiological Imaging Of Sports Injuries:

Radiological Imaging of Sports Injuries Carlo Masciocchi, 2012-12-06 Sports medicine is acquiring an important role owing to the increasing number of sports active people and professional athletes Accurate diagnosis of the different pathological conditions is therefore of fundamental importance This book provides an overview of the most frequently observed conditions and correlates them with sports activities as well as documenting relatively unknown lesions of increasing significance Diagnostic techniques are described and compared and their roles defined interpretative pitfalls are highlighted All of the contributing authors have distinguished themselves in the field and have a deep knowledge of the problem involved in the diagnosis and classification of sports injuries Nuclear Medicine and Radiologic Imaging in Sports Injuries Andor W.J.M. Glaudemans, Rudi A.J.O. Dierckx, Jan L.M.A. Gielen, Johannes (Hans) Zwerver, 2015-06-12 This comprehensive book describes in detail how nuclear medicine and radiology can meet the needs of the sports medicine physician by assisting in precise diagnosis clarification of pathophysiology imaging of treatment outcome and monitoring of rehabilitation Individual sections focus on nuclear medicine and radiologic imaging of injuries to the head and face spine chest shoulder elbow and forearm wrist and hand pelvic region knee lower leg ankle and foot The pathophysiology of sports injuries frequently encountered in different regions of the body is described from the perspective of each specialty and the potential diagnostic and management benefits offered by the new hybrid imaging modalities SPECT CT PET CT and PET MRI are explained In addition a range of basic and general issues are addressed including imaging of the injuries characteristic of specific sports It is hoped that this book will promote interdisciplinary awareness and communication and improve the management of injured recreational or elite athletes *Essential Radiology for Sports Medicine* Philip Robinson, 2010-06-21 Imaging plays an increasingly vital role in the management of athletes aiding diagnosis injury grading and prognosis as well as guiding therapy These processes apply equally to elite and recreational athletes young and old I have always found that understanding the relevance of imaging findings is easier when accompanied by knowledge of the anatomy biomechanics and pathological processes involved in injury formation This textbook has been developed with both radiologists and sports clinicians in mind and aims to bring all these processes together and illustrate the spectrum of injury and associated clinical features for specific anatomical areas Internationally recognized musculoskeletal experts have contributed chapters which provide an imaging and clinical overview of the most relevant joint bone and soft tissue athletic injuries There is guidance for the reader on why specific injuries occur how to identify the optimal imaging evaluation and how to interpret the subsequent imaging findings Acute and overuse injuries are discussed as well as the premature degenerative processes that occur in athletes State of the art imaging techniques and findings are presented including the use of musculoskeletal ultrasound conventional MR imaging and MR arthrography Therapeutic image guided intervention using fluoroscopy CT and ultrasound is also discussed This balance of techniques should allow a clinician whose practice focuses on one particular modality to

become aware not only of that technique's abilities but other modalities and their capabilities and limitations Leeds UK Philip Robinson vii Contents 1 Knee Injuries 1 Melanie A Hopper and Andrew J

Imaging of Orthopedic Sports Injuries Filip M. Vanhoenacker, Mario Maas, Jan L.M.A. Gielen, 2021-05-20 This volume provides an updated review of imaging abnormalities in orthopedic sports injuries The first part of the book contains background information on relevant basic science and general imaging principles in sports traumatology The second part comprises a topographic discussion of sports injuries Each chapter highlights the merits of different imaging techniques focused on a specific clinical problem In the third part natural history monitoring and follow up imaging are discussed

Sports Injuries in Children and Adolescents Apostolos H. Karantanas, 2011-03-03 The incidence of acute and overuse sports injuries in children and adolescents are increasing Radiologists need to be familiar with the advantages and limitations of the various imaging modalities used to evaluate the injured young athlete This book written by leading experts from Europe and the United States covers a wide spectrum of sports injuries seen in children and adolescents The first part comprises a series of introductory chapters on topics such as the clinician's viewpoint normal anatomy and variants the imaging of articular cartilage and the current role of ultrasonography In subsequent chapters each important site of injury is considered individually with the aid of informative images The final part of the book resembles an atlas and presents the most commonly encountered injuries in the popular sports of football skiing water sports tennis and gymnastics Throughout particular attention is paid to the most recent advances in knowledge and imaging

Imaging in Sports-Specific Musculoskeletal Injuries Ali Guermazi, Frank W. Roemer, Michel D. Crema, 2015-12-11 Most books on imaging in sports medicine are concerned with the particular joints or anatomy involved in sports related injuries This book however takes a different perspective by looking at injuries that are associated with specific sports All of the well known major sports such as football tennis and basketball are included as are many less common but still very popular sports such as baseball American football and rugby The chapters on sports specific injuries are preceded by two chapters on the perspective of clinicians and another two chapters on the general use of MR imaging and ultrasound in sports medicine The authors of the book are world renowned experts from five continents Imaging in Sports Specific Musculoskeletal Injuries should be of great interest to radiologists sports medicine physicians orthopedic surgeons and rehabilitation physicians and to anyone interested in the treatment of sports related injuries

Imaging of Sports Injuries Thomas Henry Berquist, 1992 A reference on the use of modern imaging techniques to diagnose athletic injuries involving all major areas of the body Chapters cover clinical information imaging evaluation and brief discussion of treatment recommendations There is also an introduction designed for nonradiologists

Imaging of Orthopedic Sports Injuries Filip M. Vanhoenacker, Mario Maas, Jan L. Gielen, 2006-11-14 This volume provides an updated review of imaging abnormalities in orthopedic sports injuries The first part of the book contains background information on relevant basic science and general imaging principles in sports traumatology The second part comprises a topographic discussion of sports

injuries Each chapter highlights the merits of different imaging techniques focused on a specific clinical problem In the third part natural history monitoring and follow up imaging are discussed

Postoperative Imaging of Sports Injuries Emma Rowbotham, Andrew J. Grainger, 2020-10-03 This book describes and illustrates the normal and abnormal postoperative appearances that may be observed following common orthopaedic surgical procedures in patients with sports injuries The majority of sports injuries comprise ligamentous cartilage and tendon injuries at and about the joints While surgical repair techniques for such injuries have advanced immeasurably over recent years it is essential that any postoperative abnormalities are recognized promptly Therefore a key aim of *Postoperative Imaging of Sports Injuries* is to explain which imaging appearances are to be expected and which are not The book is primarily organized according to the involved joints and covers procedures for shoulder elbow hand and wrist hip knee and foot and ankle injuries An additional chapter addresses articular cartilage repair techniques and their normal and abnormal imaging appearances The authors are leading radiologists from Europe and North America who draw on their extensive experience The book is copiously illustrated and readers will also have online access to ultrasound video clips

Imaging of Athletic Injuries of the Upper Extremity, An Issue of Radiologic Clinics of North America Martin L. Lazarus, 2013-03-28 Imaging plays a key role in the diagnosis and treatment of athletic injuries This issue focuses on athletic injuries of the upper extremity and best practices approach to imaging these areas Shoulder injuries are given their own review as are football injuries to the upper extremity throwing injuries to the upper extremity and injuries associated with club and racquet sports Use of MR Imaging in particular is discussed for the labrum and elbow and MR Arthrography of the upper extremity is reviewed Wrist and hand injuries are discussed in detail in separate articles and imaging of the pediatric athlete is addressed as well

Advances in Clinical Radiology 2019, 2019-07-26 Publishing its first volume in 2019 *Advances in Clinical Radiology* was established to review the year's most important questions in clinical radiology A distinguished editorial board headed by Dr Frank Miller identifies key areas of major progress and controversy and invites preeminent specialists to contribute original articles devoted to these topics These insightful overviews in radiology bring concepts to a clinical level and explore their everyday impact on patient care

Imaging of the Pelvis and Lower Extremity, An Issue of Radiologic Clinics of North America Laura Bancroft, Kurt Scherer, 2018-10-19 This issue of *Radiologic Clinics of North America* focuses on Imaging of the Pelvis and Lower Extremity and is edited by Drs Laura Bancroft and Kurt Scherer Articles will include Turf toe injury Plantar plate pathology Lisfranc injury Metatarsalgia Ankle impingement types Posterolateral corner injury Imaging of the post operative meniscus Demystifying uncommon sources of pelvic pain Current concepts of femoro acetabular impingement Bone soft tissue tumors about the foot ankle Ultrasound intervention of the lower extremity pelvis Lower extremity neuropathies entrapment Extreme sport injuries of the pelvis lower extremity and more

Clinical MR Imaging P. Reimer, P.M. Parizel, F.-A. Stichnoth, 2006-05-11 Magnetic resonance imaging MRI has become the leading cross sectional imaging method

in clinical practice Continuous technical improvements have significantly broadened the scope of applications At present MR imaging is not only the most important diagnostic technique in neuroradiology and musculoskeletal radiology but has also become an invaluable diagnostic tool for abdominal pelvic cardiac breast and vascular imaging This book offers practical guidelines for performing efficient and cost effective MRI examinations in daily practice The underlying idea is that by adopting a practical protocol based approach the work flow in a MRI unit can be streamlined and optimized For the second edition all chapters have been thoroughly reviewed and new techniques and figures were included This book will help beginners to advance their starting point in implementing the protocols and will aid more experienced users in updating their knowledge

Cumulated Index Medicus ,1989

Ultrasound of the Gastrointestinal Tract Giovanni

Maconi,Gabriele Bianchi Porro,2007-01-04 Transabdominal ultrasound is accepted in clinical practice as a primary imaging procedure in the diagnostic work up and follow up of various disorders of the gastrointestinal tract This book provides a comprehensive overview of ultrasound in the imaging of acute and chronic inflammatory conditions of the gastrointestinal tract as well as of neoplastic and infectious diseases All authors are considered authorities in their specific fields and the book includes many high quality illustrations

Focal Liver Lesions Riccardo Lencioni,Dania Cioni,Carlo

Bartolozzi,2005-08-05 Few fields of medicine have witnessed such impressive progress as the diagnosis and treatment of liver tumors Advances in imaging technology the development of novel contrast agents and the introduction of optimized scanning protocols have greatly facilitated the non invasive detection and characterization of focal liver lesions Furthermore image guided techniques for percutaneous tumor ablation have become an accepted alternative treatment for patients with inoperable liver cancer This book provides a comprehensive and up to date overview of the role of diagnostic and interventional radiology in respect of liver tumors The volume moves from background sections on methodology and segmental liver anatomy to the main sections on the diagnosis of benign and malignant liver lesions An integrated approach focused on the correlation of ultrasound CT and MR imaging findings is presented Finally a full section describes the principles methods and results of percutaneous tumor ablation techniques

Contrast Media in Ultrasonography Emilio

Quaia,2005-10-28 This book provides a comprehensive account of the physical basis and the clinical applications of microbubble based contrast agents The principles underlying the use of specialized contrast specific imaging techniques and the examination methodology are clearly described The different clinical applications of microbubble based agents are extensively explained with the aid of numerous high quality illustrations many of which are in color In addition research and therapeutic perspectives are addressed All of the chapters are written by recognized experts in the field ensuring that this volume will be of great value to everyone who has an interest in microbubble based contrast agents from physicists and researchers to clinical radiologists

Clinical Cardiac MRI Jan Bogaert,Steven Dymarkowski,Andrew M. Taylor,2005-08-31

MRI has become the preferred noninvasive imaging modality for the heart and great vessels The substantial technological

progress achieved in recent years has provided the user with state of the art MRI systems but their optimal use can be limited by restricted awareness of the potential patient benefit and the necessity for teaching This extensively illustrated volume has been specifically compiled to meet these needs Essential theoretical background information is provided and imaging acquisition and potential pitfalls are considered in detail Most importantly structured guidelines are provided on the interpretation of clinical data in the wide range of cardiac pathology that can be encountered Throughout the emphasis is on the implementation of cardiac MRI in clinical practice

Age-Related Macular Degeneration W.E. Alberti,G.

Richard,R.H. Sagerman,2000-10-20 Age related macular degeneration ARMD is a frequent disease of the elderly and the most common cause of blindness Recently various new treatment options have become available for ARMD This book written by recognized experts and including the results of international study groups provides a comprehensive report on these treatments documenting their rationale uses side effects and benefits It will be of immense value to all with an interest in ARMD

High-Resolution Sonography of the Peripheral Nervous System Siegfried Peer,Gerd Bodner,2013-06-29

Diagnostic sonography of the peripheral nervous system is an evolving specialty of musculoskeletal ultrasound This book provides an in depth description of sonographic examination technique how to access an individual nerve with sonography and how to interpret local findings A particular focus is on sonographic anatomic correlations based on the use of anatomic cadaver cryosections and comparative sonograms All currently possible clinical applications are addressed including the evaluation of nerve compression syndromes traumatic lesions tumors and postoperative complications The book contains a huge number of high quality patient sonograms all derived from cases with clinical and in many instances surgical correlation

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