Record Nr. UNINA9910254477803321 Musculoskeletal Diseases 2017-2020: Diagnostic Imaging / / edited by **Titolo** Juerg Hodler, Rahel A. Kubik-Huch, Gustav K. von Schulthess Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2017 **ISBN** 3-319-54018-1 Edizione [1st ed. 2017.] Descrizione fisica 1 online resource (IX, 339 p. 68 illus., 10 illus. in color.) Disciplina 616.0757 Soggetti Radiology Orthopedics Imaging / Radiology Lingua di pubblicazione Inglese Materiale a stampa **Formato** Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Adult Tumors: Soft Tissue, Bone, Bone Marrow -- Ankle and Foot --Nota di contenuto Arthritis -- Elbow -- Hip -- Infection -- Knee -- Metabolic / Endocrine -- Muscle Imaging -- Pediatric MSK Trauma: What Is Unique and What Not To Miss -- Pelvis and Groin -- Peripheral Nerve Imaging --Postoperative Knee -- Postoperative Knee and Shoulder -- Primary Bone and Soft Tissue Tumors in Children -- Shoulder: Instability --Shoulder: Rotator Cuff -- Spine: Degeneration and Inflammation --Spine: Trauma -- Ultrasonography: Sports Injuries -- Wrist and Hand. . This book focuses on with musculoskeletal imaging: during the last few Sommario/riassunto years, there have been considerable advances in this area, driven by clinical as well as technological developments. The authors, internationally renowned experts in their field, have contributed chapters that are disease-oriented and cover all relevant imaging modalities, including magnetic resonance imaging, computed tomography, and positron emission tomography. As a result, this book offers a comprehensive review of the state of the art in musculoskeletal imaging. It is a valuable resource for general radiologists, radiology residents, rheumatologists, orthopaedic surgeons, and clinicians from other specialities wishing to update their knowledge in this discipline.