

1. Record Nr.	UNINA9910790001403321
Autore	Breitenseher Martin
Titolo	Imaging Strategies for the Knee // by: Maeurer, Juergen
Pubbl/distr/stampa	Stuttgart ; ; New York, : Thieme, c2006
ISBN	3-13-257836-3 1-282-89160-X 9786612891601 3-13-161401-3
Descrizione fisica	1 online resource (225 p.)
Disciplina	617.5/820754
Soggetti	Knee - Imaging Knee - Pathophysiology Knee - Diseases - Diagnosis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 203) and index.
Nota di contenuto	Imaging Strategies for the Knee; Title Page; Copyright; Foreword; Preface and Acknowledgements; Contributors; List of Abbreviations; Contents; 1 Functional Anatomy of the Knee joint; Joint Mechanics; Flexion, Extension, Rotation; The ""Screw-home Mechanism""; Bony Structures; Femur; Tibia; Patella; Fabella; Fibula; Soft Tissue Structures; Menisci; Medial Meniscus; Lateral Meniscus; Capsule-Ligament Complex; Fibrous Capsule; Synovial Membrane and Synovial Fat Pads; Tibial Collateral Ligament; Fibular Collateral Ligament; Anterior and Posterior Cruciate Ligaments; Muscles of the Knee joint Bursae of the Knee2 Traumatic Disorders; Fractures; Fracture Causes; Traumatic Fractures; Pathologic Fracture; Fatigue Fracture, Stress Fracture; Chondral and Osteochondral Fractures; Occult Fracture, Bone Bruise; Osteochondritis Dissecans; Fracture Complications; Infection; Delayed Union and Pseudarthrosis; Osteonecrosis; Heterotopic Ossification; Inactivity Osteoporosis; Posttraumatic Arthritis; Plica Syndrome; Hoffa Disease; Soft Tissue Injuries(Tendon, Muscle, Capsule, Ligament Apparatus); Ligament Rupture; Tendon Rupture; Meniscal Lesions; Dislocations; Patellar Dislocation Dislocation of the Knee3 Degenerative Diseases; Primary Osteoarthritis;

Degeneration of the Knee joint (Gonarthrosis); Retropatellar Arthritis; Secondary Osteoarthritis; Fibrosis of the Infrapatellar Fat Pad; Meniscus Degeneration; 4 Inflammatory Diseases; Infectious Diseases of the joint; Septic Arthritis; Osteomyelitis; Acute Hematogenous Osteomyelitis; Subacute Osteomyelitis, Brodie Abscess; Chronic and Chronic Recurrent Osteomyelitis; Sclerosing Osteomyelitis of Carre; Chronic Recurrent Multifocal Osteomyelitis (CRMO); Rheumatic Disorders: Chief Symptom Arthritis Rheumatoid Arthritis (RA) Juvenile Idiopathic Arthritis (JIA); Rheumatic Disorders: Chief Symptoms Spondylitis and Arthritis (Seronegative Spondarthopathies); Ankylosing Spondylitis; Reiter Syndrome; Psoriatic Arthritis; Rheumatic Syndromes Associated with Infections; Lyme Disease; Rheumatic Disorders of the Knee Joint-Surgical Therapy; Synovectomy; Baker Cyst Resection; Arthrodesis; Endoprosthetic Reconstruction; Connective Tissue Diseases; Systemic Lupus Erythematosus; Progressive Systemic Sclerosis; Polymyositis, Dermatomyositis; 5 Tumors and Tumorlike Lesions of the Knee joint Malignant Bone Tumors Osteosarcoma; Chondrosarcoma; Ewing Sarcoma; Potentially Malignant Bone Tumors; Giant Cell Tumor (GCT); Benign Primary Tumors of the Bone; Osteoid Osteoma, Osteoblastoma; Enchondroma; Chondroblastoma; Tumorlike Lesions of the Bone; Osteochondroma; Juvenile Bone Cysts; Aneurysmal Bone Cyst (ABC); Fibrous Dysplasia; Fibrous Cortical Defect; Other Malignant Bone Tumors; Plasmacytoma; Primary Lymphoma of Bone; Metastatic Bone Disease; 6 Endocrine/Metabolic Disorders and Crystal-induced Diseases; Osteomalacia and Rickets; Osteoporosis; Generalized Osteoporosis Regional Osteoporosis

Sommario/riassunto

The human knee, with its complex anatomy and frequent disorders, undergoes radiologic examination more than any other joint. "" Imaging Strategies for the Knee"" ...
