# MSK ajánlott cikkgyűjtemény

#### Shoulder

Acute Shoulder Trauma: What the Surgeon Wants to Know

Traumatic Shoulder Injuries: A Force Mechanism Analysis - Glenohumeral Dislocation and Instability

<u>Traumatic Shoulder Injuries: A Force Mechanism Analysis of Complex Injuries to the Shoulder Girdle</u> and Proximal Humerus

Osseous Injuries Associated With Anterior Shoulder Instability: What the Radiologist Should Know

MR Imaging of Rotator Cuff Injury: What the Clinician Needs to Know

MRI of Superior Capsular Reconstruction

Acromioclavicular Joint: The Other Joint in the Shoulder

Multi-modal imaging of adhesive capsulitis of the shoulder

MR and CT Arthrography of the Shoulder

MR Arthrography of Rotator Interval, Long Head of the Biceps Brachii, and Biceps Pulley of the Shoulder

Pitfalls in Shoulder MRI: Part 1—Normal Anatomy and Anatomic Variants

<u>Pitfalls in Shoulder MRI: Part 2—Biceps Tendon, Bursae and Cysts, Incidental and Postsurgical Findings, and Artifacts</u>

The Rotator Interval: A Review of Anatomy, Function, and Normal and Abnormal MRI Appearance

Biceps Pulley: Normal Anatomy and Associated Lesions at MR Arthrography

Coracoid Process: The Lighthouse of the Shoulder

Imaging of Shoulder Arthroplasty

Shoulder US: Anatomy, Technique, and Scanning Pitfalls

#### **Elbow**

Emergency and Trauma of the Elbow

Traumatic Elbow Injuries: What the Orthopedic Surgeon Wants to Know

MRI of the Normal Elbow and Common Pathologic Conditions

Epicondylitis: Pathogenesis, Imaging, and Treatment

MR and CT Arthrography of the Elbow

Imaging of Elbow Replacement Arthroplasty

Radiologic Review of Total Elbow, Radial Head, and Capitellar Resurfacing Arthroplasty

US of the Elbow: Indications, Technique, Normal Anatomy, and Pathologic Conditions

# Wrist, Hand

**Emergency and Trauma of Hand and Wrist** 

Avulsion Injuries of the Hand and Wrist

Fracture of the Distal Radius: Epidemiology and Premanagement Radiographic Characterization

Fractures of the Distal Radius: Postmanagement Radiographic Characterization

<u>Imaging and Treatment of Scaphoid Fractures and Their Complications</u>

Spectrum of Carpal Dislocations and Fracture-Dislocations: Imaging and Management

The Role of Imaging in Diagnosing Diseases of the Distal Radioulnar Joint, Triangular Fibrocartilage Complex, and Distal Ulna

Imaging of Kienböck Disease

MR and CT Arthrography of the Wrist

MR Imaging and US of the Wrist Tendons

Imaging of the Carpal Tunnel

Imaging of Hand and Wrist Cysts: A Clinical Approach

Traumatic Finger Injuries: What the Orthopedic Surgeon Wants to Know

Pitfalls in Wrist and Hand Ultrasound

# Pelvis, hip

Pelvic Ring Fractures: What the Orthopedic Surgeon Wants to Know

Acetabular Fractures: What Radiologists Should Know and How 3D CT Can Aid Classification

Proximal Femoral Fractures: What the Orthopedic Surgeon Wants to Know

<u>Periprosthetic Femoral Fractures in the Emergency Department: What the Orthopedic Surgeon Wants to Know</u>

Traumatic Hip Dislocation: What the Orthopedic Surgeon Wants to Know

Hip Imaging: Normal Variants and Asymptomatic Findings

Standard and Advanced Imaging of Hip Osteoarthritis. What the Radiologist Should Know

Normal Anatomy and Imaging of the Hip: Emphasis on Impingement Assessment

Radiographic Evaluation of Hip Implants

Current Concepts of Hip Arthroplasty for Radiologists: Part 1, Features and Radiographic Assessment

Current Concepts of Hip Arthroplasty for Radiologists: Part 2, Revisions and Complications

CT of the Hip Prosthesis: Appearance of Components, Fixation, and Complications

Total Hip Arthroplasty: MR Imaging of Complications Unrelated to Metal Wear

MR and CT Arthrography of the Hip

Femoroacetabular Impingement: Radiographic Diagnosis - What the Radiologist Should Know

MRI for the preoperative evaluation of femoroacetabular impingement

Postoperative Imaging after Impingement Surgery

**Inflammatory Conditions of the Hip** 

<u>Ultrasound of the Groin: Techniques, Pathology, and Pitfalls</u>

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Schatzker Classification of Tibial Plateau Fractures: Use of CT and MR Imaging Improve Assessment

Imaging of patellar fractures

Avulsion Fractures of the Knee: Imaging Findings and Clinical Significance

Bone Contusion Patterns of the Knee: Footprint of the Mechanism of Injury

Synovial recesses of the knee - MR imaging review of anatomical and pathological features

Current Concepts in Knee Replacement: Features and Imaging Assessment

Current Concepts in Knee Replacement: Complications

Magnetic Resonance Imaging Evaluation of the Painful Total Knee Arthroplasty

<u>Postoperative Evaluation of the Knee after Autologous Chondrocyte Implantation: What Radiologists</u> Need to Know

Imaging of the Knee Following Repair of Focal Articular Cartilage Lesions

Pitfalls and Pearls in MRI of the Knee

MR Imaging-based Diagnosis and Classification of Meniscal Tears

Imaging of the Postoperative Meniscus

The Postoperative Meniscus: Anatomical, Operative, and Imaging Considerations

Multiligamentous Injury of the Knee: MRI Diagnosis and Injury Patterns

Rupture of the Posterior Cruciate Ligament: Preoperative and Postoperative Assessment

Imaging of Anterior Cruciate Ligament Repair and its Complications

Knee Imaging Following Anterior Cruciate Ligament Reconstruction: The Surgeon's and Radiologist's Perspectives

<u>Ligamentous Reconstruction of the Knee: What Orthopaedic Surgeons Want Radiologists to Know</u>

<u>Current Concepts on MRI Evaluation of Postoperative Knee Ligaments</u>

Unraveling the Posterolateral Corner of the Knee

Posteromedial Corner of the Knee: The Neglected Corner

Pes Anserinus: Anatomy and Pathology of Native and Harvested Tendons

MR Imaging of Patellar Instability: Injury Patterns and Assessment of Risk Factors

A systematised MRI approach to evaluating the patellofemoral joint

<u>Layered Approach to the Anterior Knee: Normal Anatomy and Disorders Associated with Anterior Knee Pain</u>

Hoffa's fat pad abnormalities, knee pain and magnetic resonance imaging in daily practice

MR and CT Arthrography of the Knee

MRI-Arthroscopy Correlation of Knee Anatomy and Pathologic Findings: A Teaching Guide

Magnetic Resonance Imaging of Arthritis of the Knee

US of the Knee: Scanning Techniques, Pitfalls, and Pathologic Conditions

#### Ankle, Foot

Emergency and Trauma of the Ankle

Frequently Missed Findings in Acute Ankle Injury

US and MR Imaging of the Extensor Compartment of the Ankle

High resolution US and MR Imaging of Peroneal Tendon Injuries

Ankle Ligaments on MRI: Appearance of Normal and Injured Ligaments

Medial Collateral Ligament Complex of the Ankle: MR Imaging Anatomy and Findings in Medial Instability

Adult Acquired Flat Foot Deformity: Anatomy, Biomechanics, Staging, and Imaging Findings

Spring Ligament Complex and Posterior Tibial Tendon: MR Anatomy and Findings in Acquired Adult Flatfoot Deformity

Imaging of Chopart (Midtarsal) Joint Complex: Normal Anatomy and Posttraumatic Findings

Normal Anatomy and Traumatic Injury of the Midtarsal (Chopart) Joint Complex: An Imaging Primer

**Lisfranc Injury: Current Concepts** 

Turf Toe: An Update and Comprehensive Review

CT and MR Imaging of the Postoperative Ankle and Foot

**Imaging of Ankle Replacements** 

<u>Dynamic High-Resolution US of Ankle and Midfoot Ligaments: Normal Anatomic Structure and Imaging Technique</u>

#### **Spine**

<u>Imaging of Atlanto-Occipital and Atlantoaxial Traumatic Injuries: What the Radiologist Needs to Know</u>

Multidetector CT of Blunt Cervical Spine Trauma in Adults

The Art of Interpreting Cervical Spine Radiographs

Traumatic Thoracolumbar Spine Injuries: What the Spine Surgeon Wants to Know

ABCs of the degenerative spine

Baastrup's disease (kissing spines syndrome): a pictorial review

Imaging Current Spine Hardware: Part 1, Cervical Spine and Fracture Fixation

Imaging of Current Spinal Hardware: Lumbar Spine

The Postoperative Spine

Reliability of Low-Radiation Dose CT in the Assessment of Screw Placement After Posterior Scoliosis Surgery, Evaluated With a New Grading System

Anatomy and Histology of the Sacroiliac Joints

# Neurosonography, MR Neurography

US of the Peripheral Nerves of the Upper Extremity: A Landmark Approach

US of the Peripheral Nerves of the Lower Extremity: A Landmark Approach

Nerve Entrapment Syndromes at the Wrist and Elbow by Sonography

Nerve Entrapment in Ankle and Foot: Ultrasound Imaging

<u>Ultrasound of the Brachial Plexus</u>

Getting Started with Magnetic Resonance Neurography

MR Imaging of Entrapment Neuropathies of the Lower Extremity

Imaging Nerve Pathology of the Knee: Magnetic Resonance Imaging and Ultrasound

### **Arthritis, Metabolic Diseases**

Radiographic Evaluation of Arthritis: Inflammatory Conditions

Radiographic Evaluation of Arthritis: Degenerative Joint Disease and Variations

Adult Inflammatory Arthritides: What the Radiologist Should Know

<u>Imaging Findings of Metabolic Bone Disease</u>

#### **Bone Tumors**

Bone Tumors and Tumorlike Conditions: Analysis with Conventional Radiography

Fibrous dysplasia for radiologists: beyond ground glass bone matrix

Imaging Characteristics of Primary Osteosarcoma: Nonconventional Subtypes

Imaging of the Knee and Surrounding Structures Following Tumor Surgery

## **Muscle**

<u>Ultrasound of muscles</u>

MR Imaging of Muscle Trauma: Anatomy, Biomechanics, Pathophysiology, and Imaging Appearance

Imaging of Muscle Injuries in Sports Medicine: Sports Imaging Series

Terminology and classification of muscle injuries in sports: The Munich consensus statement

Hamstring Muscle Complex: An Imaging Review

Iliopsoas injury: an MRI study of patterns and prevalence correlated with clinical findings

Sonography of the quadriceps muscle: Examination technique, normal anatomy, and traumatic lesions

<u>Current concepts in MRI of rectus femoris musculotendinous (myotendinous) and myofascial injuries</u> in elite athletes

#### **Bone Marrow**

Nomenclature of Subchondral Nonneoplastic Bone Lesions

### Intervention

<u>Ultrasound-guided Musculoskeletal Interventions for the Most Common Hip and Pelvis Conditions: A Step-by-Step Approach</u>

US-guided Musculoskeletal Interventions with MRI and US Correlation

<u>Ultrasound-Guided Treatment of Peripheral Nerve Pathology</u>

## **Others**

Musculoskeletal MRI Pulse Sequences: A Review for Residents and Fellows

Misses and Errors in Upper Extremity Trauma Radiographs

Radiographic Pitfalls in Lower Extremity Trauma

<u>Imaging Features and Management of Stress, Atypical, and Pathologic Fractures</u>

Soft-Tissue Infections and Their Imaging Mimics: From Cellulitis to Necrotizing Fasciitis

## Magyar Radiológiában megjelent MSK témájú cikkek gyűjteménye (2010-2019)

Képalkotó diagnosztika az elülsőkeresztszalag-műtétek után

<u>Út a röntgenleletig – gyermekkori könyöktáji diagnosztika a radiológus (rezidens) szemével</u>

Nervus ulnaris neurosonographia jelentősége a gyakorlatban két esetünk kapcsán

Ritka-e a stresszfractura?

A processus supracondyleus incidenciájának vizsgálata hagyományos röntgenfelvételeken

Primer arthrosisok retrospektív vizsgálata anteroposterior medencefelvételek alapján

A vállízület CT- és MR-artrográfiás vizsgálata

Congenitalis radioulnaris synostosis

Ritka lokalizációjú osteochondroma

Az ulna distalis epiphyseolysisének ritka esete

Fibrosus corticalis defektus

Fibrosus dysplasia

A calcaneus cystosus elváltozásának diagnosztikája

Schlatter-Osgood-betegség a tuberositas tibiae szakításos törésével, egy eset kapcsán

Az ochronosis klinikai és radiológia tünetei, kezelési lehetőségek

A kombinált magas tibiaosteotomia középtávú radiológiai vizsgálata a sagittalis síkban