

JÃ¼rg Hodler

List of Publications by Year in descending order

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184
papers

16,593
citations

16451

64
h-index

15732

125
g-index

185
all docs

185
docs citations

185
times ranked

10309
citing authors

#	ARTICLE	IF	CITATIONS
1	Subspecialized radiological reporting reduces radiology report turnaround time. Insights Into Imaging, 2020, 11, 114.	3.4	8
2	Pain reduction after lumbar epidural injections using particulate versus non-particulate steroids: intensity of the baseline pain matters. European Radiology, 2019, 29, 3379-3389.	4.5	10
3	Recovery after unilateral knee replacement due to severe osteoarthritis and progression in the contralateral knee: a randomised clinical trial comparing daily 2000 IU versus 800 IU vitamin D. RMD Open, 2018, 4, e000678.	3.8	17
4	Symptomatic, Magnetic Resonance Imaging-Confirmed Cervical Disk Herniation Patients: A Comparative-Effectiveness Prospective Observational Study of 2 Age- and Sex-Matched Cohorts Treated With Either Imaging-Guided Indirect Cervical Nerve Root Injections or Spinal Manipulative Therapy. Journal of Manipulative and Physiological Therapeutics, 2016, 39, 210-217.	0.9	9
5	MR imaging of healthy knees in varying degrees of flexion using a stretchable coil array provides comparable image quality compared to a standard knee coil array. European Journal of Radiology, 2016, 85, 518-523.	2.6	5
6	Are the presence of MODIC changes on MRI scans related to "improvement" in low back pain patients treated with lumbar facet joint injections?. BMC Musculoskeletal Disorders, 2015, 16, 234.	1.9	16
7	Internal Derangements of Joints "Past, Present, and Future. Investigative Radiology, 2015, 50, 601-614.	6.2	10
8	Is the lateral extension of the acromion related to the outcome of shoulder injections?. European Radiology, 2015, 25, 267-273.	4.5	13
9	Does normalized signal intensity of cervical discs on T2 weighted MRI images change in whiplash patients?. Injury, 2014, 45, 784-791.	1.7	10
10	The evolution of degenerative marrow (Modic) changes in the cervical spine in neck pain patients. European Spine Journal, 2014, 23, 584-589.	2.2	23
11	Are Modic changes related to outcomes in lumbar disc herniation patients treated with imaging-guided lumbar nerve root blocks?. European Journal of Radiology, 2014, 83, 1786-1792.	2.6	22
12	Polling the readers of Skeletal Radiology. Skeletal Radiology, 2014, 43, 1351-1351.	2.0	0
13	The development and implementation of an outcomes database for imaging-guided therapeutic musculoskeletal injections. Skeletal Radiology, 2014, 43, 979-984.	2.0	4
14	Hip MRI: How Useful Is Intraarticular Contrast Material for Evaluating Surgically Proven Lesions of the Labrum and Articular Cartilage?. American Journal of Roentgenology, 2014, 202, 160-169.	2.2	138
15	Normative MR Cervical Spinal Canal Dimensions. Radiology, 2014, 271, 172-182.	7.3	73
16	Must we discontinue selective cervical nerve root blocks?. European Spine Journal, 2013, 22, 466-470.	2.2	28
17	Lumbar nerve root injections: a prospective cohort outcomes study comparing age- and gender-matched patients who returned an outcomes-based postal questionnaire with patients who did not return the postal questionnaire. Skeletal Radiology, 2013, 42, 1429-1435.	2.0	11
18	Magnetic resonance imaging frequently changes classification of acute traumatic thoracolumbar spine injuries. Skeletal Radiology, 2013, 42, 779-786.	2.0	56

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19	Human hand radiography using X-ray differential phase contrast combined with dark-field imaging. <i>Skeletal Radiology</i> , 2013, 42, 827-835.	2.0	39
20	C-arm flat-panel CT arthrography of the wrist and elbow: first experiences in human cadavers. <i>Skeletal Radiology</i> , 2013, 42, 419-429.	2.0	12
21	Change of editors. <i>Skeletal Radiology</i> , 2013, 42, 1-1.	2.0	1
22	Diagnostic performance of MRI measurements to assess hindfoot malalignment. An assessment of four measurement techniques. <i>European Radiology</i> , 2013, 23, 2594-2601.	4.5	20
23	A Systematic Review of Semiquantitative and Qualitative Radiologic Criteria for the Diagnosis of Lumbar Spinal Stenosis. <i>American Journal of Roentgenology</i> , 2013, 201, W735-W746.	2.2	76
24	Symptomatic Magnetic Resonance Imagingâ€œConfirmed Lumbar Disk Herniation Patients: A Comparative Effectiveness Prospective Observational Study of 2 Age- and Sex-Matched Cohorts Treated With Either High-Velocity, Low-Amplitude Spinal Manipulative Therapy or Imaging-Guided Lumbar Nerve Root Injections. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2013, 36, 218-225.	0.9	17
25	Diffusion tensor imaging of the median nerve at 3.0T using different MR scanners: Agreement of FA and ADC measurements. <i>European Journal of Radiology</i> , 2013, 82, e590-e596.	2.6	30
26	Imaging-Guided Subacromial Therapeutic Injections: Prospective Study Comparing Abnormalities on Conventional Radiography With Patient Outcomes. <i>American Journal of Roentgenology</i> , 2013, 201, 865-871.	2.2	12
27	Diagnostic Performance of Dual-Energy CT for the Detection of Traumatic Bone Marrow Lesions in the Ankle: Comparison with MR Imaging. <i>Radiology</i> , 2012, 264, 164-173.	7.3	127
28	Flat-Panel CT Arthrography. <i>Investigative Radiology</i> , 2012, 47, 312-318.	6.2	18
29	Imaging-guided lumbar facet injections: is there a difference in outcomes between low back pain patients who remember to return a postal questionnaire and those who do not?. <i>Insights Into Imaging</i> , 2012, 3, 411-418.	3.4	9
30	Are There Cervical Spine Findings at MR Imaging That Are Specific to Acute Symptomatic Whiplash Injury? A Prospective Controlled Study with Four Experienced Blinded Readers. <i>Radiology</i> , 2012, 262, 567-575.	7.3	61
31	Cervical muscle area measurements in whiplash patients: Acute, 3, and 6 months of followâ€“up. <i>Journal of Magnetic Resonance Imaging</i> , 2012, 36, 1413-1420.	3.4	33
32	Radiologic Criteria for the Diagnosis of Spinal Stenosis: Results of a Delphi Survey. <i>Radiology</i> , 2012, 264, 174-179.	7.3	104
33	The posterolateral fluoroscopy-guided injection technique into the posterior subtalar joint: description of the procedure and pilot study on patient outcomes. <i>Skeletal Radiology</i> , 2012, 41, 699-705.	2.0	6
34	Computer assisted reconstruction of complex proximal humerus fractures for preoperative planning. <i>Medical Image Analysis</i> , 2012, 16, 704-720.	11.6	58
35	Manipulation of cortical gray matter oxygenation by hyperoxic respiratory challenge: field dependence of R_2^* and MR signal response. <i>NMR in Biomedicine</i> , 2012, 25, 1007-1014.	2.8	5
36	On the relevance of the Impact Factor and other factors. <i>Skeletal Radiology</i> , 2012, 41, 125-126.	2.0	4

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37	Degenerative Marrow (Modic) Changes on Cervical Spine Magnetic Resonance Imaging Scans. <i>Spine</i> , 2011, 36, 1081-1085.	2.0	51
38	Fluoroscopically Guided Diagnostic and Therapeutic Injections Into Foot Articulations: Report of Short-Term Patient Responses and Comparison of Outcomes Between Various Injection Sites. <i>American Journal of Roentgenology</i> , 2011, 197, 949-953.	2.2	16
39	Ultrasound for the evaluation of femoroacetabular impingement of the cam type. Diagnostic performance of qualitative criteria and alpha angle measurements. <i>European Radiology</i> , 2011, 21, 167-175.	4.5	46
40	Synovitis maps for the assessment of inflammatory diseases of the hand. <i>European Radiology</i> , 2011, 21, 1499-1508.	4.5	6
41	Adverse events from diagnostic and therapeutic joint injections: a literature review. <i>Skeletal Radiology</i> , 2011, 40, 5-12.	2.0	30
42	Skeletal Radiology turns 40. <i>Skeletal Radiology</i> , 2011, 40, 1131-1131.	2.0	0
43	CT-guided cervical nerve root injections: comparing the immediate post-injection anesthetic-related effects of the transforaminal injection with a new indirect technique. <i>Skeletal Radiology</i> , 2011, 40, 1603-1608.	2.0	24
44	In vitro and in vivo comparison of wrist MR imaging at 3.0 and 7.0 tesla using a gradient echo sequence and identical eight-channel coil array designs. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 33, 661-667.	3.4	21
45	Cervical muscle area measurements in acute whiplash patients and controls. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 33, 668-675.	3.4	12
46	MR imaging of the postoperative knee. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 34, 1007-1021.	3.4	26
47	Alterations of the Transverse Ligament: An MRI Study Comparing Patients With Acute Whiplash and Matched Control Subjects. <i>American Journal of Roentgenology</i> , 2011, 197, 961-967.	2.2	18
48	Hindfoot Alignment Measurements: Rotation-Stability of Measurement Techniques on Hindfoot Alignment View and Long Axial View Radiographs. <i>American Journal of Roentgenology</i> , 2011, 197, 578-582.	2.2	86
49	Evidence-based radiology (part 1): Is there sufficient research to support the use of therapeutic injections for the spine and sacroiliac joints?. <i>Skeletal Radiology</i> , 2010, 39, 5-9.	2.0	32
50	Evidence-based radiology (part 2): Is there sufficient research to support the use of therapeutic injections into the peripheral joints?. <i>Skeletal Radiology</i> , 2010, 39, 11-18.	2.0	26
51	Articular cartilage and labral lesions of the glenohumeral joint: diagnostic performance of 3D water-excitation true FISP MR arthrography. <i>Skeletal Radiology</i> , 2010, 39, 473-480.	2.0	26
52	Radiological research activity 1998-2007: relationship to gross domestic product, health expenditure and public expenditure on education. <i>Insights Into Imaging</i> , 2010, 1, 269-280.	3.4	1
53	Assessment of structural lesions in sacroiliac joints enhances diagnostic utility of magnetic resonance imaging in early spondylarthritis. <i>Arthritis Care and Research</i> , 2010, 62, 1763-1771.	3.4	112
54	The diagnostic utility of magnetic resonance imaging in spondylarthritis: An international multicenter evaluation of one hundred eighty-seven subjects. <i>Arthritis and Rheumatism</i> , 2010, 62, 3048-3058.	6.7	261

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55	Magnetic resonance histologic correlation in rotator cuff tendons. <i>Journal of Magnetic Resonance Imaging</i> , 2010, 32, 165-172.	3.4	34
56	Assessment of active spinal inflammatory changes in patients with axial spondyloarthritis: validation of whole body MRI against conventional MRI. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 648-653.	0.9	41
57	Elbow Stiffness: Effectiveness of Conventional Radiography and CT to Explain Osseous Causes. <i>American Journal of Roentgenology</i> , 2010, 194, W515-W520.	2.2	33
58	CT-Guided Sternoclavicular Joint Injections: Description of the Procedure, Reliability of Imaging Diagnosis, and Short-Term Patient Responses. <i>American Journal of Roentgenology</i> , 2010, 195, W435-W439.	2.2	20
59	Do Patients with Structural Abnormalities of the Shoulder Experience Pain after MR Arthrography of the Shoulder?. <i>Radiology</i> , 2010, 256, 870-878.	7.3	8
60	Are Radiographic Trochanteric Surface Irregularities Associated with Abductor Tendon Abnormalities?. <i>Radiology</i> , 2010, 257, 754-763.	7.3	57
61	Ligaments and Plicae of the Elbow: Normal MR Imaging Variability in 60 Asymptomatic Subjects. <i>Radiology</i> , 2010, 257, 185-194.	7.3	83
62	Fatty Muscle Atrophy: Prevalence in the Hindfoot Muscles on MR Images of Asymptomatic Volunteers and Patients with Foot Pain. <i>Radiology</i> , 2009, 253, 160-166.	7.3	26
63	Degeneration of the Long Biceps Tendon: Comparison of MRI With Gross Anatomy and Histology. <i>American Journal of Roentgenology</i> , 2009, 193, 1367-1375.	2.2	49
64	Pain and Other Side Effects after MR Arthrography: Prospective Evaluation in 1085 Patients. <i>Radiology</i> , 2009, 250, 830-838.	7.3	89
65	Elbow Nerves: MR Findings in 60 Asymptomatic SubjectsâNormal Anatomy, Variants, and Pitfalls. <i>Radiology</i> , 2009, 252, 148-156.	7.3	190
66	A morphological evaluation of botulinum neurotoxin A injections into the detrusor muscle using magnetic resonance imaging. <i>World Journal of Urology</i> , 2009, 27, 397-403.	2.2	58
67	Lactate and T 2 measurements of synovial aspirates at 1.5ÃT: differentiation of septic from non-septic arthritis. <i>Skeletal Radiology</i> , 2008, 37, 743-748.	2.0	6
68	Upregulation of Î±-skeletal muscle actin and myosin heavy polypeptide gene products in degenerating rotator cuff muscles. <i>Journal of Orthopaedic Research</i> , 2008, 26, 1007-1011.	2.3	13
69	A computerized analysisâbyâsynthesis algorithm improves precision of linear wear measurements in total hip replacements. <i>Journal of Orthopaedic Research</i> , 2008, 26, 1121-1126.	2.3	1
70	Shoulder arthroplasty. <i>European Radiology</i> , 2008, 18, 2937-2948.	4.5	52
71	Intermethod agreement and interobserver correlation ofÃradiologic acromiohumeral distance measurements. <i>Journal of Shoulder and Elbow Surgery</i> , 2008, 17, 237-240.	2.6	87
72	MR Arthrography of Acetabular Cartilage Delamination in Femoroacetabular Cam Impingement¹. <i>Radiology</i> , 2008, 249, 236-241.	7.3	148

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73	Internal Knee Derangement Assessed with 3-minute Three-dimensional Isovoxel True FISP MR Sequence: Preliminary Study. <i>Radiology</i> , 2008, 246, 526-535.	7.3	100
74	Fibrosis and Adventitious Bursae in Plantar Fat Pad of Forefoot: MR Imaging Findings in Asymptomatic Volunteers and MR Imagingâ€™Histologic Comparison. <i>Radiology</i> , 2008, 246, 863-870.	7.3	49
75	MR Arthrography of the Hip: Differentiation between an Anterior Sublabral Recess as a Normal Variant and a Labral Tear. <i>Radiology</i> , 2008, 249, 947-954.	7.3	114
76	Direct MR Arthrography at 1.5 and 3.0 T: Signal Dependence on Gadolinium and Iodine Concentrationsâ€™Phantom Study. <i>Radiology</i> , 2008, 247, 706-716.	7.3	35
77	Abnormalities of the Lesser Tuberosity on Radiography and MRI: Association with Subscapularis Tendon Lesions. <i>American Journal of Roentgenology</i> , 2008, 191, 100-106.	2.2	41
78	Medial Collateral Ligament Complex of the Ankle: MR Appearance in Asymptomatic Subjects. <i>Radiology</i> , 2007, 242, 817-824.	7.3	91
79	Diagnosis of Articular Cartilage Abnormalities of the Knee: Prospective Clinical Evaluation of a 3D Water-Excitation True FISP Sequence. <i>Radiology</i> , 2007, 243, 475-482.	7.3	87
80	MR Arthrography of the Shoulder, Hip, and Wrist: Evaluation of Contrast Dynamics and Image Quality with Increasing Injection-to-Imaging Time. <i>American Journal of Roentgenology</i> , 2007, 188, 1081-1088.	2.2	48
81	Articular Cartilage Defects Detected with 3D Water-Excitation True FISP: Prospective Comparison with Sequences Commonly Used for Knee Imaging. <i>Radiology</i> , 2007, 245, 216-223.	7.3	92
82	Application of MRI of the wrist for age determination in international U-17 soccer competitions. <i>British Journal of Sports Medicine</i> , 2007, 41, 497-500.	6.7	110
83	The Clinical Consequences of Flexion Gap Asymmetry in Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2007, 22, 235-240.	3.1	119
84	Imaging findings predicting the outcome of cervical facet joint blocks. <i>European Radiology</i> , 2007, 17, 959-964.	4.5	32
85	Improved visualization of collateral ligaments of the ankle: multiplanar reconstructions based on standard 2D turbo spin-echo MR images. <i>European Radiology</i> , 2007, 17, 1162-1171.	4.5	14
86	MR arthrography in calcific tendinitis of the shoulder: diagnostic performance and pitfalls. <i>European Radiology</i> , 2007, 17, 1603-1610.	4.5	54
87	Hip pain in adults: MR imaging appearance of common causes. <i>European Radiology</i> , 2007, 17, 1746-1762.	4.5	11
88	Bone marrow changes on STIR MR images of asymptomatic feet and ankles. <i>European Radiology</i> , 2007, 17, 3066-3072.	4.5	22
89	MR imaging of the posterolateral corner of the knee. <i>Skeletal Radiology</i> , 2007, 36, 715-728.	2.0	73
90	Technical errors in MR arthrography. <i>Skeletal Radiology</i> , 2007, 37, 9-18.	2.0	49

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91	Notice of dual publication. <i>Skeletal Radiology</i> , 2007, 36, 905-905.	2.0	0
92	Do MRI findings correlate with mobility tests? An explorative analysis of the test validity with regard to structure. <i>European Spine Journal</i> , 2007, 16, 803-812.	2.2	27
93	Symptomatology of recurrent low back pain in nursing and administrative professions. <i>European Spine Journal</i> , 2007, 16, 1789-1798.	2.2	17
94	Advances in musculoskeletal imaging and their clinical utility in the early diagnosis of spondyloarthritis. <i>Current Rheumatology Reports</i> , 2007, 9, 353-360.	4.7	10
95	Sympathetic Skin Response: Monitoring of CT-guided Lumbar Sympathetic Blocks. <i>Radiology</i> , 2006, 241, 595-602.	7.3	29
96	Magnetic Resonance Imaging of the Lumbar Spine. <i>Spine</i> , 2006, 31, 2701-2706.	2.0	48
97	Prospective evaluation of two different injection techniques for MR arthrography of the hip. <i>European Radiology</i> , 2006, 16, 473-478.	4.5	51
98	Magic angle effect in MR imaging of ankle tendons: influence of foot positioning on prevalence and site in asymptomatic subjects and cadaveric tendons. <i>European Radiology</i> , 2006, 16, 2197-2206.	4.5	50
99	Measuring orthopedic implant wear on standard radiographs with a precision in the 10 ¹ / ₄ m-range. <i>Medical Image Analysis</i> , 2006, 10, 520-529.	11.6	5
100	Effect of aging and degeneration on disc volume and shape: A quantitative study in asymptomatic volunteers. <i>Journal of Orthopaedic Research</i> , 2006, 24, 1086-1094.	2.3	120
101	Therapeutic Efficacy of Facet Joint Blocks. <i>American Journal of Roentgenology</i> , 2006, 186, 1228-1233.	2.2	65
102	CT-Guided Core Biopsy of Subchondral Bone and Intervertebral Space in Suspected Spondylodiskitis. <i>American Journal of Roentgenology</i> , 2006, 186, 977-980.	2.2	92
103	Cartilaginous Defects of the Femorotibial Joint: Accuracy of Coronal Short Inversion Time Inversion-Recovery MR Sequence. <i>Radiology</i> , 2006, 240, 482-488.	7.3	46
104	MRI of Meniscal Lesions: Soft-Copy (PACS) and Hard-Copy Evaluation Versus Reviewer Experience. <i>American Journal of Roentgenology</i> , 2006, 186, 786-790.	2.2	10
105	Fat Content of Lumbar Paraspinal Muscles in Patients with Chronic Low Back Pain and in Asymptomatic Volunteers: Quantification with MR Spectroscopy. <i>Radiology</i> , 2006, 240, 786-792.	7.3	232
106	Diagnostic Performance of MR Arthrography After Rotator Cuff Repair. <i>American Journal of Roentgenology</i> , 2006, 186, 237-241.	2.2	53
107	Age determination by magnetic resonance imaging of the wrist in adolescent male football players. <i>British Journal of Sports Medicine</i> , 2006, 41, 45-52.	6.7	160
108	Swiss teleradiology survey: present situation and future trends. <i>European Radiology</i> , 2005, 15, 2157-2162.	4.5	15

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109	Imaging of Patellar Cartilage with a 2D Multiple-Echo Data Image Combination Sequence. American Journal of Roentgenology, 2005, 184, 1744-1748.	2.2	49
110	Abductor Tendons and Muscles Assessed at MR Imaging after Total Hip Arthroplasty in Asymptomatic and Symptomatic Patients. Radiology, 2005, 235, 969-976.	7.3	253
111	Primary Lymphoma of Bone: MRI and CT Characteristics During and After Successful Treatment. American Journal of Roentgenology, 2005, 184, 185-192.	2.2	49
112	Lumbar Disk Herniation: Do MR Imaging Findings Predict Recurrence after Surgical Diskectomy?. Radiology, 2005, 235, 562-567.	7.3	51
113	Clinical Course of Knees with Asymptomatic Meniscal Abnormalities: Findings at 2-year Follow-up after MR Imaging-based Diagnosis. Radiology, 2005, 237, 993-997.	7.3	11
114	Anterior Tibial Tendon Abnormalities: MR Imaging Findings. Radiology, 2005, 235, 977-984.	7.3	66
115	Spring Ligament Complex: MR Imaging-based Anatomic Correlation and Findings in Asymptomatic Subjects. Radiology, 2005, 237, 242-249.	7.3	95
116	Fatty Atrophy of Supraspinatus and Infraspinatus Muscles: Accuracy of US. Radiology, 2005, 237, 584-589.	7.3	113
117	Submillimeter measurement of cup migration in clinical standard radiographs. IEEE Transactions on Medical Imaging, 2005, 24, 676-688.	8.9	28
118	MR Arthrography of the Hip: Diagnostic Performance of a Dedicated Water-Excitation 3D Double-Echo Steady-State Sequence to Detect Cartilage Lesions. American Journal of Roentgenology, 2004, 183, 1729-1735.	2.2	87
119	Cervical Nerve Root Blocks: Indications and Role of MR Imaging. Radiology, 2004, 233, 87-92.	7.3	49
120	Suspected Rotator Cuff Lesions: Tissue Harmonic Imaging versus Conventional US of the Shoulder. Radiology, 2004, 230, 243-249.	7.3	38
121	Arthrofibrosis Associated with Total Knee Arthroplasty: Gray-Scale and Power Doppler Sonographic Findings. American Journal of Roentgenology, 2004, 182, 337-340.	2.2	44
122	FDG PET for Differentiation of Infection and Aseptic Loosening in Total Hip Replacements: Comparison with Conventional Radiography and Three-Phase Bone Scintigraphy. Radiology, 2004, 231, 333-341.	7.3	183
123	Frozen Shoulder: MR Arthrographic Findings. Radiology, 2004, 233, 486-492.	7.3	271
124	Assessment of Fat Content in Supraspinatus Muscle with Proton MR Spectroscopy in Asymptomatic Volunteers and Patients with Supraspinatus Tendon Lesions. Radiology, 2004, 232, 709-715.	7.3	82
125	MR Image-based Grading of Lumbar Nerve Root Compromise due to Disk Herniation: Reliability Study with Surgical Correlation. Radiology, 2004, 230, 583-588.	7.3	208
126	Cartilage Lesions in the Hip: Diagnostic Effectiveness of MR Arthrography. Radiology, 2003, 226, 382-386.	7.3	297

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127	MRI Features of the Acromioclavicular Joint That Predict Pain Relief from Intraarticular Injection. American Journal of Roentgenology, 2003, 181, 755-760.	2.2	62
128	Prevalence and Size of Meniscal Cysts, Ganglionic Cysts, Synovial Cysts of the Popliteal Space, Fluid-Filled Bursae, and Other Fluid Collections in Asymptomatic Knees on MR Imaging. American Journal of Roentgenology, 2003, 180, 1431-1436.	2.2	93
129	Achilles Tendons: Clinical Relevance of Neovascularization Diagnosed with Power Doppler US. Radiology, 2003, 227, 556-560.	7.3	234
130	Articular Cartilage Lesions of the Glenohumeral Joint: Diagnostic Effectiveness of MR Arthrography and Prevalence in Patients with Subacromial Impingement Syndrome. Radiology, 2003, 226, 165-170.	7.3	114
131	Midterm Outcome after Vertebroplasty: Predictive Value of Technical and Patient-related Factors. Radiology, 2003, 227, 662-668.	7.3	161
132	CT Arthrography of the Glenohumeral Joint: CT Fluoroscopy Versus Conventional CT and Fluoroscopyâ€”Comparison of Image-Guidance Techniques. Radiology, 2003, 229, 153-158.	7.3	29
133	Patients with Suspected Meniscal Tears: Prevalence of Abnormalities Seen on MRI of 100 Symptomatic and 100 Contralateral Asymptomatic Knees. American Journal of Roentgenology, 2003, 181, 635-641.	2.2	150
134	Morton Neuroma: MR Imaging in Prone, Supine, and Upright Weight-bearing Body Positions. Radiology, 2003, 226, 849-856.	7.3	80
135	FDG Positron Emission Tomography for Differentiation of Degenerative and Infectious Endplate Abnormalities in the Lumbar Spine Detected on MR Imaging. American Journal of Roentgenology, 2002, 179, 1151-1157.	2.2	174
136	Clinical Outcome of Edema-like Bone Marrow Abnormalities of the Foot. Radiology, 2002, 222, 184-188.	7.3	71
137	Bone Marrow Abnormalities of Foot and Ankle: STIR versus T1-weighted Contrast-enhanced Fat-suppressed Spin-Echo MR Imaging. Radiology, 2002, 224, 463-469.	7.3	97
138	Is Impingement the Cause of Jumper's Knee?. American Journal of Sports Medicine, 2002, 30, 388-395.	4.2	81
139	Evaluation of Complex Joint Motion With Computer-Based Analysis of Fluoroscopic Sequences. Investigative Radiology, 2002, 37, 73-76.	6.2	11
140	Young Investigator Award 2001 Winner: Risk Factors for Lumbar Disc Degeneration. Spine, 2002, 27, 125-134.	2.0	213
141	Persistent paraplegia after an aqueous 7.5% phenol solution to the anterior motor root for intercostal neurolysis: A case report. Archives of Physical Medicine and Rehabilitation, 2002, 83, 283-285.	0.9	31
142	Osteoid osteoma of the capitate. Arthritis and Rheumatism, 2002, 46, 2808-2810.	6.7	13
143	Reply to A. Karantanas: MR arthrographic variability of the arthroscopically normal glenoid labrum: qualitative and quantitative assessment. European Radiology, 2002, 12, 492-492.	4.5	0
144	Laser-induced thermotherapy of the vertebral body: preliminary assessment of safety and real-time magnetic resonance monitoring in an animal model. Investigative Radiology, 2002, 37, 557-61.	6.2	2

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145	Magnetic Resonance Classification of Lumbar Intervertebral Disc Degeneration. Spine, 2001, 26, 1873-1878.	2.0	2,985
146	Can MR Measurement of Renal Artery Flow and Renal Volume Predict the Outcome of Percutaneous Transluminal Renal Angioplasty?. CardioVascular and Interventional Radiology, 2001, 24, 233-239.	2.0	54
147	CT-Assisted Percutaneous Removal of an Osteoid Osteoma. Orthopedics and Traumatology, 2001, 9, 159-165.	0.0	0
148	MR arthrographic variability of the arthroscopically normal glenoid labrum: qualitative and quantitative assessment. European Radiology, 2001, 11, 559-566.	4.5	45
149	Patient's Assessment of Discomfort during MR Arthrography of the Shoulder. Radiology, 2001, 221, 775-778.	7.3	50
150	Painful Lumbar Disk Derangement: Relevance of Endplate Abnormalities at MR Imaging. Radiology, 2001, 218, 420-427.	7.3	300
151	Palmar Tilt of the Distal Radius: Influence of Off-lateral Projection's Initial Observations. Radiology, 2001, 220, 594-600.	7.3	27
152	Selective Nerve Root Blocks for the Treatment of Sciatica: Evaluation of Injection Site and Effectiveness—A Study with Patients and Cadavers. Radiology, 2001, 221, 704-711.	7.3	155
153	MR Arthrography of the Glenohumeral Joint: Two Concentrations of Gadoteridol versus Ringer Solution as the Intraarticular Contrast Material. Radiology, 2001, 220, 219-224.	7.3	43
154	MR Morphology of Alar Ligaments and Occipitoatlantoaxial Joints: Study in 50 Asymptomatic Subjects. Radiology, 2001, 218, 133-137.	7.3	122
155	Natural History of Individuals With Asymptomatic Disc Abnormalities in Magnetic Resonance Imaging. Spine, 2000, 25, 1484-1492.	2.0	187
156	MR imaging after rotator cuff repair: full-thickness defects and bursitis-like subacromial abnormalities in asymptomatic subjects. Skeletal Radiology, 2000, 29, 314-319.	2.0	105
157	Dynamic MR Imaging of the Hip in Legg-Calvé-Perthes Disease. American Journal of Roentgenology, 2000, 174, 1635-1637.	2.2	23
158	Characteristics of Triangular Fibrocartilage Defects in Symptomatic and Contralateral Asymptomatic Wrists. Radiology, 2000, 216, 840-845.	7.3	78
159	Positional MR Imaging of the Lumbar Spine: Does It Demonstrate Nerve Root Compromise Not Visible at Conventional MR Imaging?. Radiology, 2000, 215, 247-253.	7.3	158
160	Bone Marrow Edema Pattern in Osteoarthritic Knees: Correlation between MR Imaging and Histologic Findings. Radiology, 2000, 215, 835-840.	7.3	581
161	Femoral Trochlear Dysplasia: MR Findings. Radiology, 2000, 216, 858-864.	7.3	308
162	Imaging of degenerative and posttraumatic disease in the shoulder joint with ultrasound. European Journal of Radiology, 2000, 35, 119-125.	2.6	38

#	ARTICLE	IF	CITATIONS
163	Morton Neuroma: Effect of MR Imaging Findings on Diagnostic Thinking and Therapeutic Decisions. Radiology, 1999, 213, 583-588.	7.3	89
164	Subscapularis Tendon Tears: Detection and Grading at MR Arthrography. Radiology, 1999, 213, 709-714.	7.3	220
165	Posteromedial corner of the knee: MR imaging with gross anatomic correlation. Skeletal Radiology, 1999, 28, 305-311.	2.0	76
166	Real-time MR-guided joint puncture and arthrography: preliminary results. European Radiology, 1999, 9, 201-204.	4.5	30
167	Virtual MR arthroscopy: New insights into joint morphology. Journal of Magnetic Resonance Imaging, 1999, 9, 757-760.	3.4	11
168	Fatty degeneration of the muscles of the rotator cuff: Assessment by computed tomography versus magnetic resonance imaging. Journal of Shoulder and Elbow Surgery, 1999, 8, 599-605.	2.6	1,184
169	Lesions of the Reflection Pulley of the Long Biceps Tendon. Investigative Radiology, 1999, 34, 463.	6.2	81
170	6 What help and what confusion can imaging provide?. Bailliere's Clinical Rheumatology, 1998, 12, 115-139.	1.0	10
171	MRI of the foot and ankle: Diagnostic performance and patient acceptance of a dedicated low field MR scanner. Journal of Magnetic Resonance Imaging, 1998, 8, 711-716.	3.4	22
172	MRI of patellar articular cartilage: Evaluation of an optimized gradient-echo sequence (3D-DESS). Journal of Magnetic Resonance Imaging, 1998, 8, 1246-1251.	3.4	82
173	Magnetic Resonance Imaging of the Forearm. Investigative Radiology, 1998, 33, 6-11.	6.2	3
174	Quantitative Assessment of the Muscles of the Rotator Cuff with Magnetic Resonance Imaging. Investigative Radiology, 1998, 33, 163-170.	6.2	421
175	MRI of the Common Peroneal Nerve. Journal of Computer Assisted Tomography, 1998, 22, 925-931.	0.9	37
176	Hemophilic pseudotumor: spectrum of MR findings. Skeletal Radiology, 1997, 26, 468-474.	2.0	59
177	Dynamic MR imaging of carpal tunnel syndrome. Skeletal Radiology, 1997, 26, 482-487.	2.0	39
178	Triangular fibrocartilage and intercarpal ligaments of the wrist: Does MR arthrography improve standard MRI?. Journal of Magnetic Resonance Imaging, 1997, 7, 590-594.	3.4	110
179	MR Arthrography of the Elbow: Normal Anatomy and Diagnostic Pitfalls. Journal of Computer Assisted Tomography, 1997, 21, 516-522.	0.9	36
180	Fast Spin-Echo Inversion-Recovery Imaging versus Fast T2- Weighted Spin-Echo Imaging in Bone Marrow Abnormalities. Investigative Radiology, 1995, 30, 110-114.	6.2	48

#	ARTICLE	IF	CITATIONS
181	Knee Joint Hyaline Cartilage Defects. Journal of Computer Assisted Tomography, 1992, 16, 597-603.	0.9	66
182	Inexpensive Technique for Performing Magnetic Resonance-Pathologic Correlation in Cadavers. Investigative Radiology, 1992, 27, 323-325.	6.2	28
183	Bone excrescence at the medial base of the distal phalanx of the first toe: normal variant, reactive change, or neoplasia?. Skeletal Radiology, 1992, 21, 161-5.	2.0	7
184	Gadolinium-DOTA Enhanced MR Imaging of Adnexal Tumors. Journal of Computer Assisted Tomography, 1990, 14, 939-949.	0.9	40