## Jrg Hodler

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

60 181 13,448 112 h-index g-index citations papers 6.02 185 15,273 9.4 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
181	Subspecialized radiological reporting reduces radiology report turnaround time. <i>Insights Into Imaging</i> , <b>2020</b> , 11, 114	5.6	5
180	Pain reduction after lumbar epidural injections using particulate versus non-particulate steroids: intensity of the baseline pain matters. <i>European Radiology</i> , <b>2019</b> , 29, 3379-3389	8	6
179	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. <i>RMD Open</i> , <b>2018</b> , 4, e000678	5.9	13
178	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. <i>European Journal of Radiology</i> , <b>2016</b> , 85, 518-23	4.7	5
177	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	1.3	7
176	Is the lateral extension of the acromion related to the outcome of shoulder injections?. <i>European Radiology</i> , <b>2015</b> , 25, 267-73	8	9
175	Are the presence of MODIC changes on MRI scans related to "improvement" in low back pain patients treated with lumbar facet joint injections?. <i>BMC Musculoskeletal Disorders</i> , <b>2015</b> , 16, 234	2.8	11
174	Internal Derangements of Joints-Past, Present, and Future. <i>Investigative Radiology</i> , <b>2015</b> , 50, 601-14	10.1	4
173	The evolution of degenerative marrow (Modic) changes in the cervical spine in neck pain patients. <i>European Spine Journal</i> , <b>2014</b> , 23, 584-9	2.7	22
172	Are Modic changes related to outcomes in lumbar disc herniation patients treated with imaging-guided lumbar nerve root blocks?. <i>European Journal of Radiology</i> , <b>2014</b> , 83, 1786-92	4.7	17
171	The development and implementation of an outcomes database for imaging-guided therapeutic musculoskeletal injections. <i>Skeletal Radiology</i> , <b>2014</b> , 43, 979-84	2.7	3
170	Hip MRI: how useful is intraarticular contrast material for evaluating surgically proven lesions of the labrum and articular cartilage?. <i>American Journal of Roentgenology</i> , <b>2014</b> , 202, 160-9	5.4	112
169	Normative MR cervical spinal canal dimensions. <i>Radiology</i> , <b>2014</b> , 271, 172-82	20.5	47
168	Does normalized signal intensity of cervical discs on T2 weighted MRI images change in whiplash patients?. <i>Injury</i> , <b>2014</b> , 45, 784-91	2.5	9
167	Must we discontinue selective cervical nerve root blocks? Report of two cases and review of the literature. <i>European Spine Journal</i> , <b>2013</b> , 22 Suppl 3, S466-70	2.7	24
166	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. <i>Skeletal Radiology</i> , <b>2013</b> , 42, 1429-35	2.7	10
165	Magnetic resonance imaging frequently changes classification of acute traumatic thoracolumbar spine injuries. <i>Skeletal Radiology</i> , <b>2013</b> , 42, 779-86	2.7	47

### (2011-2013)

164	Human hand radiography using X-ray differential phase contrast combined with dark-field imaging.  Skeletal Radiology, <b>2013</b> , 42, 827-35	2.7	37	
163	C-arm flat-panel CT arthrography of the wrist and elbow: first experiences in human cadavers.  Skeletal Radiology, <b>2013</b> , 42, 419-29	2.7	10	
162	Diagnostic performance of MRI measurements to assess hindfoot malalignment. An assessment of four measurement techniques. <i>European Radiology</i> , <b>2013</b> , 23, 2594-601	8	16	
161	A systematic review of semiquantitative and qualitative radiologic criteria for the diagnosis of lumbar spinal stenosis. <i>American Journal of Roentgenology</i> , <b>2013</b> , 201, W735-46	5.4	50	
160	treated with either high-velocity, low-amplitude spinal manipulative therapy or imaging-guided	1.3	12	
159	lumbar nerve root injections. <i>Journal of Manipulative and Physiological Therapeutics</i> , <b>2013</b> , 36, 218-25  Diffusion tensor imaging of the median nerve at 3.0 T using different MR scanners: agreement of FA and ADC measurements. <i>European Journal of Radiology</i> , <b>2013</b> , 82, e590-6	4.7	25	
158	Imaging-guided subacromial therapeutic injections: prospective study comparing abnormalities on conventional radiography with patient outcomes. <i>American Journal of Roentgenology</i> , <b>2013</b> , 201, 865-7	1 <sup>5.4</sup>	10	
157	Computer assisted reconstruction of complex proximal humerus fractures for preoperative planning. <i>Medical Image Analysis</i> , <b>2012</b> , 16, 704-20	15.4	39	
156	Manipulation of cortical gray matter oxygenation by hyperoxic respiratory challenge: field dependence of R(2) * and MR signal response. <i>NMR in Biomedicine</i> , <b>2012</b> , 25, 1007-14	4.4	5	
155	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> , <b>2012</b> , 3, 411-8	5.6	8	
154	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> , <b>2012</b> , 262, 567	<b>7-<del>7</del>8</b> -5	52	
153	Cervical muscle area measurements in whiplash patients: Acute, 3, and 6 months of follow-up.  Journal of Magnetic Resonance Imaging, 2012, 36, 1413-20	5.6	31	
152	Radiologic criteria for the diagnosis of spinal stenosis: results of a Delphi survey. <i>Radiology</i> , <b>2012</b> , 264, 174-9	20.5	73	
151	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> , <b>2012</b> , 41, 699-705	5 <sup>2.7</sup>	4	
150	Diagnostic performance of dual-energy CT for the detection of traumatic bone marrow lesions in the ankle: comparison with MR imaging. <i>Radiology</i> , <b>2012</b> , 264, 164-73	20.5	109	
149	Flat-panel CT arthrography: feasibility study and comparison to multidetector CT arthrography.  Investigative Radiology, <b>2012</b> , 47, 312-8	10.1	17	
148	Degenerative marrow (modic) changes on cervical spine magnetic resonance imaging scans: prevalence, inter- and intra-examiner reliability and link to disc herniation. <i>Spine</i> , <b>2011</b> , 36, 1081-5	3.3	43	
147	Fluoroscopically guided diagnostic and therapeutic injections into foot articulations: report of short-term patient responses and comparison of outcomes between various injection sites.  American Journal of Roentgenology 2011, 197, 949-53	5.4	13	

146	Ultrasound for the evaluation of femoroacetabular impingement of the cam type. Diagnostic performance of qualitative criteria and alpha angle measurements. <i>European Radiology</i> , <b>2011</b> , 21, 167-7	58	39
145	Synovitis maps for the assessment of inflammatory diseases of the hand. <i>European Radiology</i> , <b>2011</b> , 21, 1499-508	8	5
144	Adverse events from diagnostic and therapeutic joint injections: a literature review. <i>Skeletal Radiology</i> , <b>2011</b> , 40, 5-12	2.7	25
143	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> , <b>2011</b> , 40, 1603-8	2.7	19
142	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> , <b>2011</b> , 33, 661-7	5.6	17
141	Cervical muscle area measurements in acute whiplash patients and controls. <i>Journal of Magnetic Resonance Imaging</i> , <b>2011</b> , 33, 668-75	5.6	10
140	MR imaging of the postoperative knee. <i>Journal of Magnetic Resonance Imaging</i> , <b>2011</b> , 34, 1007-21	5.6	20
139	Alterations of the transverse ligament: an MRI study comparing patients with acute whiplash and matched control subjects. <i>American Journal of Roentgenology</i> , <b>2011</b> , 197, 961-7	5.4	10
138	Hindfoot alignment measurements: rotation-stability of measurement techniques on hindfoot alignment view and long axial view radiographs. <i>American Journal of Roentgenology</i> , <b>2011</b> , 197, 578-82	5.4	69
137	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> , <b>2010</b> , 69, 648	- <del>5</del> 3 <sup>1</sup>	31
136	Elbow stiffness: effectiveness of conventional radiography and CT to explain osseous causes. <i>American Journal of Roentgenology</i> , <b>2010</b> , 194, W515-20	5.4	22
135	CT-guided sternoclavicular joint injections: description of the procedure, reliability of imaging diagnosis, and short-term patient responses. <i>American Journal of Roentgenology</i> , <b>2010</b> , 195, W435-9	5.4	18
134	Do patients with structural abnormalities of the shoulder experience pain after MR arthrography of the shoulder?. <i>Radiology</i> , <b>2010</b> , 256, 870-8	20.5	7
133	Are radiographic trochanteric surface irregularities associated with abductor tendon abnormalities?. <i>Radiology</i> , <b>2010</b> , 257, 754-63	20.5	42
132	Ligaments and plicae of the elbow: normal MR imaging variability in 60 asymptomatic subjects. <i>Radiology</i> , <b>2010</b> , 257, 185-94	20.5	62
131	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> , <b>2010</b> , 39, 5-9	2.7	25
120			
130	Evidence-based radiology (part 2): Is there sufficient research to support the use of therapeutic injections into the peripheral joints?. <i>Skeletal Radiology</i> , <b>2010</b> , 39, 11-8	2.7	23

### (2008-2010)

128	Radiological research activity 1998-2007: relationship to gross domestic product, health expenditure and public expenditure on education. <i>Insights Into Imaging</i> , <b>2010</b> , 1, 269-280	5.6	1
127	Assessment of structural lesions in sacroiliac joints enhances diagnostic utility of magnetic resonance imaging in early spondylarthritis. <i>Arthritis Care and Research</i> , <b>2010</b> , 62, 1763-71	4.7	93
126	The diagnostic utility of magnetic resonance imaging in spondylarthritis: an international multicenter evaluation of one hundred eighty-seven subjects. <i>Arthritis and Rheumatism</i> , <b>2010</b> , 62, 3048	-58	204
125	Magnetic resonance histologic correlation in rotator cuff tendons. <i>Journal of Magnetic Resonance Imaging</i> , <b>2010</b> , 32, 165-72	5.6	30
124	Fatty muscle atrophy: prevalence in the hindfoot muscles on MR images of asymptomatic volunteers and patients with foot pain. <i>Radiology</i> , <b>2009</b> , 253, 160-6	20.5	21
123	Degeneration of the long biceps tendon: comparison of MRI with gross anatomy and histology. <i>American Journal of Roentgenology</i> , <b>2009</b> , 193, 1367-75	5.4	41
122	Pain and other side effects after MR arthrography: prospective evaluation in 1085 patients. <i>Radiology</i> , <b>2009</b> , 250, 830-8	20.5	74
121	Elbow nerves: MR findings in 60 asymptomatic subjectsnormal anatomy, variants, and pitfalls. <i>Radiology</i> , <b>2009</b> , 252, 148-56	20.5	163
120	A morphological evaluation of botulinum neurotoxin A injections into the detrusor muscle using magnetic resonance imaging. <i>World Journal of Urology</i> , <b>2009</b> , 27, 397-403	4	48
119	Intermethod agreement and interobserver correlation of radiologic acromiohumeral distance measurements. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2008</b> , 17, 237-40	4.3	68
118	MR arthrography of acetabular cartilage delamination in femoroacetabular cam impingement. <i>Radiology</i> , <b>2008</b> , 249, 236-41	20.5	127
117	Internal knee derangement assessed with 3-minute three-dimensional isovoxel true FISP MR sequence: preliminary study. <i>Radiology</i> , <b>2008</b> , 246, 526-35	20.5	95
116	Fibrosis and adventitious bursae in plantar fat pad of forefoot: MR imaging findings in asymptomatic volunteers and MR imaging-histologic comparison. <i>Radiology</i> , <b>2008</b> , 246, 863-70	20.5	41
115	MR arthrography of the hip: differentiation between an anterior sublabral recess as a normal variant and a labral tear. <i>Radiology</i> , <b>2008</b> , 249, 947-54	20.5	96
114	Direct MR arthrography at 1.5 and 3.0 T: signal dependence on gadolinium and iodine concentrationsphantom study. <i>Radiology</i> , <b>2008</b> , 247, 706-16	20.5	31
113	Abnormalities of the lesser tuberosity on radiography and MRI: association with subscapularis tendon lesions. <i>American Journal of Roentgenology</i> , <b>2008</b> , 191, 100-6	5.4	37
112	Technical errors in MR arthrography. Skeletal Radiology, 2008, 37, 9-18	2.7	39
111	Lactate and T (2) measurements of synovial aspirates at 1.5 T: differentiation of septic from non-septic arthritis. <i>Skeletal Radiology</i> , <b>2008</b> , 37, 743-8	2.7	4

110	Upregulation of alpha-skeletal muscle actin and myosin heavy polypeptide gene products in degenerating rotator cuff muscles. <i>Journal of Orthopaedic Research</i> , <b>2008</b> , 26, 1007-11	3.8	9
109	A computerized analysis-by-synthesis algorithm improves precision of linear wear measurements in total hip replacements. <i>Journal of Orthopaedic Research</i> , <b>2008</b> , 26, 1121-6	3.8	1
108	Shoulder arthroplasty. European Radiology, 2008, 18, 2937-48	8	36
107	Imaging findings predicting the outcome of cervical facet joint blocks. <i>European Radiology</i> , <b>2007</b> , 17, 959-64	8	26
106	Improved visualization of collateral ligaments of the ankle: multiplanar reconstructions based on standard 2D turbo spin-echo MR images. <i>European Radiology</i> , <b>2007</b> , 17, 1162-71	8	9
105	MR arthrography in calcific tendinitis of the shoulder: diagnostic performance and pitfalls. <i>European Radiology</i> , <b>2007</b> , 17, 1603-10	8	44
104	Hip pain in adults: MR imaging appearance of common causes. <i>European Radiology</i> , <b>2007</b> , 17, 1746-62	8	10
103	Bone marrow changes on STIR MR images of asymptomatic feet and ankles. <i>European Radiology</i> , <b>2007</b> , 17, 3066-72	8	16
102	MR imaging of the posterolateral corner of the knee. Skeletal Radiology, 2007, 36, 715-28	2.7	60
101	Notice of dual publication. <i>Skeletal Radiology</i> , <b>2007</b> , 36, 905	2.7	
100	Do MRI findings correlate with mobility tests? An explorative analysis of the test validity with regard to structure. <i>European Spine Journal</i> , <b>2007</b> , 16, 803-12	2.7	22
100		2.7	22
	regard to structure. <i>European Spine Journal</i> , <b>2007</b> , 16, 803-12  Symptomatology of recurrent low back pain in nursing and administrative professions. <i>European</i>	,	
99	regard to structure. <i>European Spine Journal</i> , <b>2007</b> , 16, 803-12  Symptomatology of recurrent low back pain in nursing and administrative professions. <i>European Spine Journal</i> , <b>2007</b> , 16, 1789-98  Advances in musculoskeletal imaging and their clinical utility in the early diagnosis of	2.7	8
99 98	regard to structure. <i>European Spine Journal</i> , <b>2007</b> , 16, 803-12  Symptomatology of recurrent low back pain in nursing and administrative professions. <i>European Spine Journal</i> , <b>2007</b> , 16, 1789-98  Advances in musculoskeletal imaging and their clinical utility in the early diagnosis of spondyloarthritis. <i>Current Rheumatology Reports</i> , <b>2007</b> , 9, 353-60  Age determination by magnetic resonance imaging of the wrist in adolescent male football players.	2.7	8
99 98 97	Symptomatology of recurrent low back pain in nursing and administrative professions. <i>European Spine Journal</i> , <b>2007</b> , 16, 1789-98  Advances in musculoskeletal imaging and their clinical utility in the early diagnosis of spondyloarthritis. <i>Current Rheumatology Reports</i> , <b>2007</b> , 9, 353-60  Age determination by magnetic resonance imaging of the wrist in adolescent male football players. <i>British Journal of Sports Medicine</i> , <b>2007</b> , 41, 45-52  Medial collateral ligament complex of the ankle: MR appearance in asymptomatic subjects.	2.7 4.9	14 8 133
99 98 97 96	Symptomatology of recurrent low back pain in nursing and administrative professions. <i>European Spine Journal</i> , 2007, 16, 1789-98  Advances in musculoskeletal imaging and their clinical utility in the early diagnosis of spondyloarthritis. <i>Current Rheumatology Reports</i> , 2007, 9, 353-60  Age determination by magnetic resonance imaging of the wrist in adolescent male football players. <i>British Journal of Sports Medicine</i> , 2007, 41, 45-52  Medial collateral ligament complex of the ankle: MR appearance in asymptomatic subjects. <i>Radiology</i> , 2007, 242, 817-24  Diagnosis of articular cartilage abnormalities of the knee: prospective clinical evaluation of a 3D	2.7 4.9 10.3	14 8 133 68

#### (2005-2007)

92	Application of MRI of the wrist for age determination in international U-17 soccer competitions. <i>British Journal of Sports Medicine</i> , <b>2007</b> , 41, 497-500	10.3	96
91	The clinical consequences of flexion gap asymmetry in total knee arthroplasty. <i>Journal of Arthroplasty</i> , <b>2007</b> , 22, 235-40	4.4	94
90	Measuring orthopedic implant wear on standard radiographs with a precision in the 10 microm-range. <i>Medical Image Analysis</i> , <b>2006</b> , 10, 520-9	15.4	4
89	Effect of aging and degeneration on disc volume and shape: A quantitative study in asymptomatic volunteers. <i>Journal of Orthopaedic Research</i> , <b>2006</b> , 24, 1086-94	3.8	95
88	Therapeutic efficacy of facet joint blocks. American Journal of Roentgenology, 2006, 186, 1228-33	5.4	51
87	CT-guided core biopsy of subchondral bone and intervertebral space in suspected spondylodiskitis. <i>American Journal of Roentgenology</i> , <b>2006</b> , 186, 977-80	5.4	76
86	Cartilaginous defects of the femorotibial joint: accuracy of coronal short inversion time inversion-recovery MR sequence. <i>Radiology</i> , <b>2006</b> , 240, 482-8	20.5	40
85	MRI of meniscal lesions: soft-copy (PACS) and hard-copy evaluation versus reviewer experience. <i>American Journal of Roentgenology</i> , <b>2006</b> , 186, 786-90	5.4	7
84	Fat content of lumbar paraspinal muscles in patients with chronic low back pain and in asymptomatic volunteers: quantification with MR spectroscopy. <i>Radiology</i> , <b>2006</b> , 240, 786-92	20.5	188
83	Diagnostic performance of MR arthrography after rotator cuff repair. <i>American Journal of Roentgenology</i> , <b>2006</b> , 186, 237-41	5.4	44
82	Sympathetic skin response: monitoring of CT-guided lumbar sympathetic blocks. <i>Radiology</i> , <b>2006</b> , 241, 595-602	20.5	24
81	Magnetic resonance imaging of the lumbar spine: findings in female subjects from administrative and nursing professions. <i>Spine</i> , <b>2006</b> , 31, 2701-6	3.3	41
80	Prospective evaluation of two different injection techniques for MR arthrography of the hip. <i>European Radiology</i> , <b>2006</b> , 16, 473-8	8	44
79	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> , <b>2006</b> , 16, 2197-206	8	41
78	Submillimeter measurement of cup migration in clinical standard radiographs. <i>IEEE Transactions on Medical Imaging</i> , <b>2005</b> , 24, 676-88	11.7	19
77	Swiss teleradiology survey: present situation and future trends. <i>European Radiology</i> , <b>2005</b> , 15, 2157-62	8	14
76	Imaging of patellar cartilage with a 2D multiple-echo data image combination sequence. <i>American Journal of Roentgenology</i> , <b>2005</b> , 184, 1744-8	5.4	41
75	Abductor tendons and muscles assessed at MR imaging after total hip arthroplasty in asymptomatic and symptomatic patients. <i>Radiology</i> , <b>2005</b> , 235, 969-76	20.5	205

74	Primary lymphoma of bone: MRI and CT characteristics during and after successful treatment. <i>American Journal of Roentgenology</i> , <b>2005</b> , 184, 185-92	5.4	35
73	Lumbar disk herniation: do MR imaging findings predict recurrence after surgical diskectomy?. <i>Radiology</i> , <b>2005</b> , 235, 562-7	20.5	41
72	Clinical course of knees with asymptomatic meniscal abnormalities: findings at 2-year follow-up after MR imaging-based diagnosis. <i>Radiology</i> , <b>2005</b> , 237, 993-7	20.5	9
71	Anterior tibial tendon abnormalities: MR imaging findings. <i>Radiology</i> , <b>2005</b> , 235, 977-84	20.5	52
70	Spring ligament complex: MR imaging-anatomic correlation and findings in asymptomatic subjects. <i>Radiology</i> , <b>2005</b> , 237, 242-9	20.5	76
69	Fatty atrophy of supraspinatus and infraspinatus muscles: accuracy of US. <i>Radiology</i> , <b>2005</b> , 237, 584-9	20.5	91
68	MR arthrography of the hip: diagnostic performance of a dedicated water-excitation 3D double-echo steady-state sequence to detect cartilage lesions. <i>American Journal of Roentgenology</i> , <b>2004</b> , 183, 1729-35	5.4	80
67	Cervical nerve root blocks: indications and role of MR imaging. <i>Radiology</i> , <b>2004</b> , 233, 87-92	20.5	40
66	Suspected rotator cuff lesions: tissue harmonic imaging versus conventional US of the shoulder. <i>Radiology</i> , <b>2004</b> , 230, 243-9	20.5	31
65	Arthrofibrosis associated with total knee arthroplasty: gray-scale and power Doppler sonographic findings. <i>American Journal of Roentgenology</i> , <b>2004</b> , 182, 337-40	5.4	36
64	FDG PET for differentiation of infection and aseptic loosening in total hip replacements: comparison with conventional radiography and three-phase bone scintigraphy. <i>Radiology</i> , <b>2004</b> , 231, 333-41	20.5	159
63	Frozen shoulder: MR arthrographic findings. <i>Radiology</i> , <b>2004</b> , 233, 486-92	20.5	213
62	Assessment of fat content in supraspinatus muscle with proton MR spectroscopy in asymptomatic volunteers and patients with supraspinatus tendon lesions. <i>Radiology</i> , <b>2004</b> , 232, 709-15	20.5	69
61	MR image-based grading of lumbar nerve root compromise due to disk herniation: reliability study with surgical correlation. <i>Radiology</i> , <b>2004</b> , 230, 583-8	20.5	163
60	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. <i>American Journal of Roentgenology</i> , <b>2003</b> , 180, 1431-6	5.4	79
59	Achilles tendons: clinical relevance of neovascularization diagnosed with power Doppler US. <i>Radiology</i> , <b>2003</b> , 227, 556-60	20.5	198
58	Articular cartilage lesions of the glenohumeral joint: diagnostic effectiveness of MR arthrography and prevalence in patients with subacromial impingement syndrome. <i>Radiology</i> , <b>2003</b> , 226, 165-70	20.5	92
57	Midterm outcome after vertebroplasty: predictive value of technical and patient-related factors. <i>Radiology</i> , <b>2003</b> , 227, 662-8	20.5	138

### (2001-2003)

56	CT arthrography of the glenohumeral joint: CT fluoroscopy versus conventional CT and fluoroscopycomparison of image-guidance techniques. <i>Radiology</i> , <b>2003</b> , 229, 153-8	20.5	26
55	Patients with suspected meniscal tears: prevalence of abnormalities seen on MRI of 100 symptomatic and 100 contralateral asymptomatic knees. <i>American Journal of Roentgenology</i> , <b>2003</b> , 181, 635-41	5.4	133
54	Morton neuroma: MR imaging in prone, supine, and upright weight-bearing body positions. <i>Radiology</i> , <b>2003</b> , 226, 849-56	20.5	62
53	Cartilage lesions in the hip: diagnostic effectiveness of MR arthrography. <i>Radiology</i> , <b>2003</b> , 226, 382-6	20.5	260
52	MRI features of the acromioclavicular joint that predict pain relief from intraarticular injection. <i>American Journal of Roentgenology</i> , <b>2003</b> , 181, 755-60	5.4	49
51	Osteoid osteoma of the capitate. <i>Arthritis and Rheumatism</i> , <b>2002</b> , 46, 2808-10		9
50	Reply to A. Karantanas: MR arthrographic variability of the arthroscopically normal glenoid labrum: qualitative and quantitative assessment. <i>European Radiology</i> , <b>2002</b> , 12, 492-492	8	
49	FDG positron emission tomography for differentiation of degenerative and infectious endplate abnormalities in the lumbar spine detected on MR imaging. <i>American Journal of Roentgenology</i> , <b>2002</b> , 179, 1151-7	5.4	141
48	Clinical outcome of edema-like bone marrow abnormalities of the foot. <i>Radiology</i> , <b>2002</b> , 222, 184-8	20.5	65
47	Bone marrow abnormalities of foot and ankle: STIR versus T1-weighted contrast-enhanced fat-suppressed spin-echo MR imaging. <i>Radiology</i> , <b>2002</b> , 224, 463-9	20.5	86
46	Is impingement the cause of jumper@knee? Dynamic and static magnetic resonance imaging of patellar tendinitis in an open-configuration system. <i>American Journal of Sports Medicine</i> , <b>2002</b> , 30, 388-9	9 <b>5</b> .8	69
45	Evaluation of complex joint motion with computer-based analysis of fluoroscopic sequences. <i>Investigative Radiology</i> , <b>2002</b> , 37, 73-6	10.1	9
44	Risk factors for lumbar disc degeneration: a 5-year prospective MRI study in asymptomatic individuals. <i>Spine</i> , <b>2002</b> , 27, 125-34	3.3	180
43	Persistent paraplegia after an aqueous 7.5% phenol solution to the anterior motor root for intercostal neurolysis: a case report. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2002</b> , 83, 283-5	2.8	30
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