

Christian W A Pfirrmann

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.

142
papers

9,856
citations

49
h-index

98
g-index

142
ext. papers

11,520
ext. citations

9.9
avg, IF

5.99
L-index

#	Paper	IF	Citations
142	Ultra-high resolution 3D MRI for chondrocalcinosis detection in the knee-a prospective diagnostic accuracy study comparing 7-tesla and 3-tesla MRI with CT. <i>European Radiology</i> , 2021 , 31, 9436-9445	8	5
141	Ligaments of the scapho-trapezial-trapezoidal joint: MR anatomy in asymptomatic and symptomatic individuals. <i>Skeletal Radiology</i> , 2021 , 1	2.7	
140	The "Balgrist Score" for evaluation of Charcot foot: a predictive value for duration of off-loading treatment. <i>Skeletal Radiology</i> , 2021 , 50, 311-320	2.7	4
139	Prospective and longitudinal evolution of postoperative periprosthetic findings on metal artifact-reduced MR imaging in asymptomatic patients after uncemented total hip arthroplasty. <i>Skeletal Radiology</i> , 2021 , 50, 1177-1188	2.7	2
138	Osseous defect of the anteroinferior femoral head: is it associated with femoroacetabular impingement (FAI)?. <i>Skeletal Radiology</i> , 2021 , 50, 1781-1790	2.7	2
137	The Vulcan salute sign: a non-sensitive but specific sign for Morton's neuroma on radiographs. <i>Skeletal Radiology</i> , 2021 , 1	2.7	1
136	Influence of pregnancy/childbirth on long-term bone marrow edema and subchondral sclerosis of sacroiliac joints. <i>Skeletal Radiology</i> , 2021 , 50, 1617-1628	2.7	3
135	Diagnosis of Periprosthetic Hip Joint Infection Using MRI with Metal Artifact Reduction at 1.5 T. <i>Radiology</i> , 2020 , 296, 98-108	20.5	10
134	Glossary of terms for musculoskeletal radiology. <i>Skeletal Radiology</i> , 2020 , 49, 1-33	2.7	24
133	3D-printed anatomic models of the knee for evaluation of patellofemoral dysplasia in comparison to standard radiographs and computed tomography. <i>European Journal of Radiology</i> , 2020 , 127, 109011	4.7	4
132	MRI with state-of-the-art metal artifact reduction after total hip arthroplasty: periprosthetic findings in asymptomatic and symptomatic patients. <i>European Radiology</i> , 2020 , 30, 2241-2252	8	8
131	Impact of stem design and cementation on postoperative femoral antetorsion in 227 patients with total hip arthroplasty (THA). <i>Skeletal Radiology</i> , 2020 , 49, 2001-2009	2.7	4
130	Value of MR arthrography findings for pain relief after glenohumeral corticosteroid injections in the short term. <i>European Radiology</i> , 2019 , 29, 6416-6424	8	2
129	Acetabular coverage differs between standing and supine positions: model-based assessment of low-dose biplanar radiographs and comparison with CT. <i>European Radiology</i> , 2019 , 29, 5691-5699	8	2
128	MR imaging of pubic symphysis after uncomplicated vaginal delivery and planned caesarean delivery in the first postpartum week. <i>Clinical Imaging</i> , 2019 , 56, 58-62	2.7	3
127	The Accessory Iliotibial Band-Meniscal Ligament of the Knee: Association With Lesions of the Lateral Meniscus. <i>American Journal of Roentgenology</i> , 2019 , 213, 912-917	5.4	2
126	T1- and T2*-Mapping for Assessment of Tendon Tissue Biophysical Properties: A Phantom MRI Study. <i>Investigative Radiology</i> , 2019 , 54, 212-220	10.1	9

125	Fluoroscopy-guided versus CT-guided Lumbar Steroid Injections: Comparison of Radiation Exposure and Outcomes. <i>Radiology</i> , 2019 , 290, 752-759	20.5	25
124	3D hindfoot alignment measurements based on low-dose biplanar radiographs: a clinical feasibility study. <i>Skeletal Radiology</i> , 2019 , 48, 707-712	2.7	2
123	Pincer-type MRI morphology seen in over a third of asymptomatic healthy volunteers without femoroacetabular impingement. <i>Journal of Magnetic Resonance Imaging</i> , 2019 , 49, 1296-1303	5.6	9
122	MRI Predictors of Posterolateral Corner Instability: A Decision Tree Analysis of Patients with Acute Anterior Cruciate Ligament Tear. <i>Radiology</i> , 2018 , 289, 170-180	20.5	15
121	MRI Assessment of Supra- and Infratrochanteric Femoral Torsion: Association With Femoroacetabular Impingement and Hip Dysplasia. <i>American Journal of Roentgenology</i> , 2018 , 211, 155-161	5.4	12
120	Magnetic Resonance Imaging-Based Grading of Cartilaginous Bone Tumors: Added Value of Quantitative Texture Analysis. <i>Investigative Radiology</i> , 2018 , 53, 663-672	10.1	33
119	Upright weight-bearing CT of the knee during flexion: changes of the patellofemoral and tibiofemoral articulations between 0° and 120°. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017 , 25, 853-862	5.5	17
118	MR imaging of soft tissue alterations after total hip arthroplasty: comparison of classic surgical approaches. <i>European Radiology</i> , 2017 , 27, 1312-1321	8	49
117	Femoral and tibial torsion measurements in children and adolescents: comparison of MRI and 3D models based on low-dose biplanar radiographs. <i>Skeletal Radiology</i> , 2017 , 46, 469-476	2.7	14
116	Femoral torsion assessment with MRI in children: Should we use the bony or cartilaginous contours?. <i>European Journal of Radiology</i> , 2017 , 92, 153-158	4.7	1
115	Arthroscopic Hip Surgery: Frequency of Postoperative MR Arthrographic Findings in Asymptomatic and Symptomatic Patients. <i>Radiology</i> , 2017 , 283, 779-788	20.5	21
114	Hip MRI: Prevalence of articular cartilage defects and labral tears in asymptomatic volunteers. A comparison with a matched population of patients with femoroacetabular impingement. <i>Journal of Magnetic Resonance Imaging</i> , 2017 , 46, 440-451	5.6	36
113	Frequency of Arthritis-Like MRI Findings in the Forefeet of Healthy Volunteers Versus Patients With Symptomatic Rheumatoid Arthritis or Psoriatic Arthritis. <i>American Journal of Roentgenology</i> , 2017 , 208, W45-W53	5.4	6
112	Update on Femoroacetabular Impingement: What Is New, and How Should We Assess It?. <i>Seminars in Musculoskeletal Radiology</i> , 2017 , 21, 518-528	1.8	24
111	Cervical Facet Joint Imaging-Guided Injections: A Comparison of Outcomes in Patients Referred Based on Imaging Findings Vs Palpation for Pain. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2016 , 39, 480-486	1.3	2
110	Hip Imaging in Athletes: Sports Imaging Series. <i>Radiology</i> , 2016 , 280, 351-69	20.5	43
109	Assessment of two-dimensional (2D) and three-dimensional (3D) lower limb measurements in adults: Comparison of micro-dose and low-dose biplanar radiographs. <i>European Radiology</i> , 2016 , 26, 3054-62	8	8
108	Whole Body Magnetic Resonance Imaging Features in Diffuse Idiopathic Skeletal Hyperostosis in Conjunction with Clinical Variables to Whole Body MRI and Clinical Variables in Ankylosing Spondylitis. <i>Journal of Rheumatology</i> , 2016 , 43, 335-42	4.1	19

107	Quantification of early fatty infiltration of the rotator cuff muscles: comparison of multi-echo Dixon with single-voxel MR spectroscopy. <i>European Radiology</i> , 2016 , 26, 3719-27	8	27
106	Quantitative Shear-Wave US Elastography of the Supraspinatus Muscle: Reliability of the Method and Relation to Tendon Integrity and Muscle Quality. <i>Radiology</i> , 2016 , 278, 465-74	20.5	77
105	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. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2016 , 39, 210-7	1.3	7
104	Imaging of Individual Anatomical Risk Factors for Patellar Instability. <i>Seminars in Musculoskeletal Radiology</i> , 2016 , 20, 65-73	1.8	40
103	Relationship of specific MRI findings to treatment outcomes in patients receiving transforaminal epidural steroid injections. <i>Skeletal Radiology</i> , 2016 , 45, 1677-1685	2.7	8
102	First metatarsophalangeal joint- MRI findings in asymptomatic volunteers. <i>European Radiology</i> , 2015 , 25, 970-9	8	12
101	Assessment of Femoral Antetorsion With MRI: Comparison of Oblique Measurements to Standard Transverse Measurements. <i>American Journal of Roentgenology</i> , 2015 , 205, 130-5	5.4	34
100	MR findings associated with positive distraction of the hip joint achieved by axial traction. <i>Skeletal Radiology</i> , 2015 , 44, 787-95	2.7	21
99	Outcomes after fluoroscopy-guided iliopsoas bursa injection for suspected iliopsoas tendinopathy. <i>European Radiology</i> , 2015 , 25, 865-71	8	19
98	Unicompartmental knee arthroplasty MRI: impact of slice-encoding for metal artefact correction MRI on image quality, findings and therapy decision. <i>European Radiology</i> , 2015 , 25, 2184-93	8	18
97	Upright CT of the knee: the effect of weight-bearing on joint alignment. <i>European Radiology</i> , 2015 , 25, 3398-404	8	33
96	Partial supraspinatus tears are associated with tendon lengthening. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015 , 23, 408-14	5.5	7
95	Is the lateral extension of the acromion related to the outcome of shoulder injections?. <i>European Radiology</i> , 2015 , 25, 267-73	8	9
94	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> , 2015 , 16, 234	2.8	11
93	Internal Derangements of Joints-Past, Present, and Future. <i>Investigative Radiology</i> , 2015 , 50, 601-14	10.1	4
92	Long Term Outcomes from CT-guided Indirect Cervical Nerve Root Blocks and their relationship to the MRI findings--A prospective Study. <i>European Radiology</i> , 2015 , 25, 3405-13	8	18
91	Knee implant imaging at 3 Tesla using high-bandwidth radiofrequency pulses. <i>Journal of Magnetic Resonance Imaging</i> , 2015 , 41, 1570-80	5.6	8
90	Beyond the alpha angle: Alternative measurements for quantifying cam-type deformities in femoroacetabular impingement. <i>Journal of Magnetic Resonance Imaging</i> , 2015 , 42, 1024-31	5.6	14

89 Sonografie des normalen Gewebes **2015**, 35-66

88 Upright cone CT of the hindfoot: comparison of the non-weight-bearing with the upright weight-bearing position. *European Radiology*, **2014**, 24, 553-8 8 95

87 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, 1786-92 4.7 17

86 Dixon-based MRI for assessment of muscle-fat content in phantoms, healthy volunteers and patients with achillodynia: comparison to visual assessment of calf muscle quality. *European Radiology*, **2014**, 24, 1366-75 8 70

85 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, 160-9 5.4 112

84 MRI of the thumb: anatomy and spectrum of findings in asymptomatic volunteers. *American Journal of Roentgenology*, **2014**, 202, 819-27 5.4 23

83 Femoral and tibial torsion measurement in children and adolescents: comparison of 3D models based on low-dose biplanar radiography and low-dose CT. *American Journal of Roentgenology*, **2014**, 202, W285-91 5.4 43

82 End-stage extension of the knee and its influence on tibial tuberosity-trochlear groove distance (TTTG) in asymptomatic volunteers. *Knee Surgery, Sports Traumatology, Arthroscopy*, **2014**, 22, 214-8 5.5 65

81 The carpometacarpal joint of the thumb: MR appearance in asymptomatic volunteers. *Skeletal Radiology*, **2013**, 42, 1105-12 2.7 11

80 Comparison of radiation dose, workflow, patient comfort and financial break-even of standard digital radiography and a novel biplanar low-dose X-ray system for upright full-length lower limb and whole spine radiography. *Skeletal Radiology*, **2013**, 42, 959-67 2.7 67

79 Abductor tendon tears are associated with hypertrophy of the tensor fasciae latae muscle. *Skeletal Radiology*, **2013**, 42, 627-33 2.7 37

78 Extreme hip motion in professional ballet dancers: dynamic and morphological evaluation based on magnetic resonance imaging. *Skeletal Radiology*, **2013**, 42, 689-98 2.7 69

77 Three-dimensional hindfoot alignment measurements based on biplanar radiographs: comparison with standard radiographic measurements. *Skeletal Radiology*, **2013**, 42, 493-8 2.7 19

76 A systematic review of semiquantitative and qualitative radiologic criteria for the diagnosis of lumbar spinal stenosis. *American Journal of Roentgenology*, **2013**, 201, W735-46 5.4 50

75 Imaging-guided subacromial therapeutic injections: prospective study comparing abnormalities on conventional radiography with patient outcomes. *American Journal of Roentgenology*, **2013**, 201, 865-71 5.4 10

74 Total knee arthroplasty MRI featuring slice-encoding for metal artifact correction: reduction of artifacts for STIR and proton density-weighted sequences. *American Journal of Roentgenology*, **2013**, 201, 1315-24 5.4 39

73 Atypical hip impingement. *American Journal of Roentgenology*, **2013**, 201, W437-42 5.4 53

72 Postoperative imaging in femoroacetabular impingement. *Seminars in Musculoskeletal Radiology*, **2013**, 17, 272-8 1.8 14

71 Hip **2013**, 45-51

70	How useful is the alpha angle for discriminating between symptomatic patients with cam-type femoroacetabular impingement and asymptomatic volunteers?. <i>Radiology</i> , 2012 , 264, 514-21	20.5	165
69	Assessment of glenoid inclination on routine clinical radiographs and computed tomography examinations of the shoulder. <i>Journal of Shoulder and Elbow Surgery</i> , 2012 , 21, 1096-103	4.3	119
68	Gender differences in pain levels before and after treatment: a prospective outcomes study on 3,900 Swiss patients with musculoskeletal complaints. <i>BMC Musculoskeletal Disorders</i> , 2012 , 13, 241	2.8	14
67	Degenerative Disc Disease of the Spine: Anatomic and Imaging Considerations 2012 , 162-166		
66	Reduction of metal artifacts in patients with total hip arthroplasty with slice-encoding metal artifact correction and view-angle tilting MR imaging. <i>Radiology</i> , 2012 , 265, 204-14	20.5	114
65	Sodium MR imaging of the lumbar intervertebral disk at 7 T: correlation with T2 mapping and modified Pfirrmann score at 3 T--preliminary results. <i>Radiology</i> , 2012 , 265, 555-64	20.5	26
64	Supraacetabular fossa (pseudodeflect of acetabular cartilage): frequency at MR arthrography and comparison of findings at MR arthrography and arthroscopy. <i>Radiology</i> , 2012 , 263, 484-91	20.5	46
63	New developments in hip imaging. <i>Radiology</i> , 2012 , 264, 651-67	20.5	62
62	Femoral antetorsion: comparing asymptomatic volunteers and patients with femoroacetabular impingement. <i>Radiology</i> , 2012 , 263, 475-83	20.5	105
61	Femoral and tibial torsion measurements with 3D models based on low-dose biplanar radiographs in comparison with standard CT measurements. <i>American Journal of Roentgenology</i> , 2012 , 199, W607-12 ⁵⁻⁴		65
60	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, 167-75 ⁸		39
59	Oedema and fatty degeneration of the soleus and gastrocnemius muscles on MR images in patients with Achilles tendon abnormalities. <i>European Radiology</i> , 2011 , 21, 1996-2003	8	20
58	Classification of trochlear dysplasia as predictor of clinical outcome after trochleoplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011 , 19, 1655-61	5.5	74
57	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, 1603-8	2.7	19
56	Long biceps tendon: normal position, shape, and orientation in its groove in neutral position and external and internal rotation. <i>Radiology</i> , 2011 , 261, 872-81	20.5	21
55	Do patients with structural abnormalities of the shoulder experience pain after MR arthrography of the shoulder?. <i>Radiology</i> , 2010 , 256, 870-8	20.5	7
54	Are radiographic trochanteric surface irregularities associated with abductor tendon abnormalities?. <i>Radiology</i> , 2010 , 257, 754-63	20.5	42

53	Ligaments and plicae of the elbow: normal MR imaging variability in 60 asymptomatic subjects. <i>Radiology</i> , 2010 , 257, 185-94	20.5	62
52	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, 473-80	2.7	23
51	Fatty muscle atrophy: prevalence in the hindfoot muscles on MR images of asymptomatic volunteers and patients with foot pain. <i>Radiology</i> , 2009 , 253, 160-6	20.5	21
50	Pain and other side effects after MR arthrography: prospective evaluation in 1085 patients. <i>Radiology</i> , 2009 , 250, 830-8	20.5	74
49	Elbow nerves: MR findings in 60 asymptomatic subjects--normal anatomy, variants, and pitfalls. <i>Radiology</i> , 2009 , 252, 148-56	20.5	163
48	Chronic medial knee pain without history of prior trauma: correlation of pain at rest and during exercise using bone scintigraphy and MR imaging. <i>Skeletal Radiology</i> , 2009 , 38, 339-47	2.7	36
47	The shoulders of professional beach volleyball players: high prevalence of infraspinatus muscle atrophy. <i>American Journal of Sports Medicine</i> , 2009 , 37, 1375-83	6.8	117
46	Imaging of the Wrist 2009 , 28-32		
45	MR arthrography of acetabular cartilage delamination in femoroacetabular cam impingement. <i>Radiology</i> , 2008 , 249, 236-41	20.5	127
44	Fibrosis and adventitious bursae in plantar fat pad of forefoot: MR imaging findings in asymptomatic volunteers and MR imaging-histologic comparison. <i>Radiology</i> , 2008 , 246, 863-70	20.5	41
43	MR arthrography of the hip: differentiation between an anterior sublabral recess as a normal variant and a labral tear. <i>Radiology</i> , 2008 , 249, 947-54	20.5	96
42	Direct MR arthrography at 1.5 and 3.0 T: signal dependence on gadolinium and iodine concentrations--phantom study. <i>Radiology</i> , 2008 , 247, 706-16	20.5	31
41	Abnormalities of the lesser tuberosity on radiography and MRI: association with subscapularis tendon lesions. <i>American Journal of Roentgenology</i> , 2008 , 191, 100-6	5.4	37
40	Peripheral tear of the triangular fibrocartilage: depiction with MR arthrography of the distal radioulnar joint. <i>American Journal of Roentgenology</i> , 2007 , 188, 187-92	5.4	79
39	Hip pain in adults: MR imaging appearance of common causes. <i>European Radiology</i> , 2007 , 17, 1746-62	8	10
38	Medial collateral ligament complex of the ankle: MR appearance in asymptomatic subjects. <i>Radiology</i> , 2007 , 242, 817-24	20.5	68
37	Diagnosis of articular cartilage abnormalities of the knee: prospective clinical evaluation of a 3D water-excitation true FISP sequence. <i>Radiology</i> , 2007 , 243, 475-82	20.5	81
36	Cam and pincer impingements rarely occur in isolation. <i>Radiology</i> , 2007 , 244, 625-6; author reply 626	20.5	3

35	Articular cartilage defects detected with 3D water-excitation true FISP: prospective comparison with sequences commonly used for knee imaging. <i>Radiology</i> , 2007 , 245, 216-23	20.5	87
34	The tibial tuberosity-trochlear groove distance; a comparative study between CT and MRI scanning. <i>Knee</i> , 2006 , 13, 26-31	2.6	362
33	Effect of aging and degeneration on disc volume and shape: A quantitative study in asymptomatic volunteers. <i>Journal of Orthopaedic Research</i> , 2006 , 24, 1086-94	3.8	95
32	MRI of meniscal lesions: soft-copy (PACS) and hard-copy evaluation versus reviewer experience. <i>American Journal of Roentgenology</i> , 2006 , 186, 786-90	5.4	7
31	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, 786-92	20.5	188
30	Diagnostic performance of MR arthrography after rotator cuff repair. <i>American Journal of Roentgenology</i> , 2006 , 186, 237-41	5.4	44
29	Association between rotator cuff abnormalities and reduced acromiohumeral distance. <i>American Journal of Roentgenology</i> , 2006 , 187, 376-82	5.4	178
28	Cam and pincer femoroacetabular impingement: characteristic MR arthrographic findings in 50 patients. <i>Radiology</i> , 2006 , 240, 778-85	20.5	414
27	Prospective evaluation of two different injection techniques for MR arthrography of the hip. <i>European Radiology</i> , 2006 , 16, 473-8	8	44
26	Variants, pitfalls and asymptomatic findings in wrist and hand imaging. <i>European Journal of Radiology</i> , 2005 , 56, 286-95	4.7	32
25	MRI findings in throwing shoulders: abnormalities in professional handball players. <i>Clinical Orthopaedics and Related Research</i> , 2005 , 130-7	2.2	62
24	Asymmetric atrophy of the supraspinatus muscle following tendon tear. <i>Journal of Orthopaedic Research</i> , 2005 , 23, 254-8	3.8	78
23	Imaging of patellar cartilage with a 2D multiple-echo data image combination sequence. <i>American Journal of Roentgenology</i> , 2005 , 184, 1744-8	5.4	41
22	Abductor tendons and muscles assessed at MR imaging after total hip arthroplasty in asymptomatic and symptomatic patients. <i>Radiology</i> , 2005 , 235, 969-76	20.5	205
21	Clinical course of knees with asymptomatic meniscal abnormalities: findings at 2-year follow-up after MR imaging-based diagnosis. <i>Radiology</i> , 2005 , 237, 993-7	20.5	9
20	Spring ligament complex: MR imaging-anatomic correlation and findings in asymptomatic subjects. <i>Radiology</i> , 2005 , 237, 242-9	20.5	76
19	Fatty atrophy of supraspinatus and infraspinatus muscles: accuracy of US. <i>Radiology</i> , 2005 , 237, 584-9	20.5	91
18	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> , 2004 , 183, 1729-35	5.4	80

17	Cervical nerve root blocks: indications and role of MR imaging. <i>Radiology</i> , 2004 , 233, 87-92	20.5	40
16	Frozen shoulder: MR arthrographic findings. <i>Radiology</i> , 2004 , 233, 486-92	20.5	213
15	Assessment of fat content in supraspinatus muscle with proton MR spectroscopy in asymptomatic volunteers and patients with supraspinatus tendon lesions. <i>Radiology</i> , 2004 , 232, 709-15	20.5	69
14	MR image-based grading of lumbar nerve root compromise due to disk herniation: reliability study with surgical correlation. <i>Radiology</i> , 2004 , 230, 583-8	20.5	163
13	Articular cartilage lesions of the glenohumeral joint: diagnostic effectiveness of MR arthrography and prevalence in patients with subacromial impingement syndrome. <i>Radiology</i> , 2003 , 226, 165-70	20.5	92
12	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> , 2003 , 181, 635-41	5.4	133
11	Lesser metatarsophalangeal joints: standard MR imaging, MR arthrography, and MR bursography--initial results in 48 cadaveric joints. <i>Radiology</i> , 2003 , 227, 175-82	20.5	42
10	Measurement of glenoid version: conventional radiographs versus computed tomography scans. <i>Journal of Shoulder and Elbow Surgery</i> , 2003 , 12, 493-6	4.3	194
9	MRI features of the acromioclavicular joint that predict pain relief from intraarticular injection. <i>American Journal of Roentgenology</i> , 2003 , 181, 755-60	5.4	49
8	Extrinsic carpal ligaments: normal MR arthrographic appearance in cadavers. <i>Radiology</i> , 2003 , 226, 171-9	20.5	75
7	MR imaging of the metacarpophalangeal joints of the fingers: part I. Conventional MR imaging and MR arthrographic findings in cadavers. <i>Radiology</i> , 2002 , 222, 437-45	20.5	42
6	MR imaging of the metacarpophalangeal joints of the fingers: part II. Detection of simulated injuries in cadavers. <i>Radiology</i> , 2002 , 222, 447-52	20.5	27
5	Magnetic resonance classification of lumbar intervertebral disc degeneration. <i>Spine</i> , 2001 , 26, 1873-8	3.3	2305
4	Greater trochanter of the hip: attachment of the abductor mechanism and a complex of three bursae--MR imaging and MR bursography in cadavers and MR imaging in asymptomatic volunteers. <i>Radiology</i> , 2001 , 221, 469-77	20.5	192
3	Selective nerve root blocks for the treatment of sciatica: evaluation of injection site and effectiveness--a study with patients and cadavers. <i>Radiology</i> , 2001 , 221, 704-11	20.5	117
2	Femoral trochlear dysplasia: MR findings. <i>Radiology</i> , 2000 , 216, 858-64	20.5	242
1	Subscapularis tendon tears: detection and grading at MR arthrography. <i>Radiology</i> , 1999 , 213, 709-14	20.5	179