James F Griffith

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/99047/james-f-griffith-publications-by-year.pdf

Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

80 8,434 300 49 h-index g-index citations papers 5.96 9,775 4.1 324 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
300	Wealthier Chinese spineQan update of osteoporotic fractures in men (MrOS) and in women (MsOS) Hong Kong spine radiograph studies <i>Quantitative Imaging in Medicine and Surgery</i> , 2022 , 12, 2090-2105	<u>3</u> .6	2
299	Increased vertebral body area, disc and facet joint degeneration throughout the lumbar spine in patients with lumbosacral transitional vertebrae <i>European Radiology</i> , 2022 , 1	8	O
298	Effects of RANKL inhibition on promoting healing of bone erosion in rheumatoid arthritis using HR-pQCT: a 2-year, randomised, double-blind, placebo-controlled trial. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	2
297	MRI wrist in early rheumatoid arthritis: reduction in inflammation assessed quantitatively during treatment period correlates best with clinical improvement. <i>Skeletal Radiology</i> , 2021 , 50, 1337-1345	2.7	2
296	A comparison of ultrasound-guided rotator interval and posterior glenohumeral injection techniques for MR shoulder arthrography. <i>Clinical Imaging</i> , 2021 , 69, 255-260	2.7	O
295	Ultrasonography Findings of the Carpal Tunnel after Endoscopic Carpal Tunnel Release for Carpal Tunnel Syndrome. <i>Korean Journal of Radiology</i> , 2021 , 22, 1132-1141	6.9	4
294	Multi-energy spectral photon-counting computed tomography (MARS) for detection of arthroplasty implant failure. <i>Scientific Reports</i> , 2021 , 11, 1554	4.9	5
293	Peripheral Nerve Imaging. IDKD Springer Series, 2021, 259-268	1.1	0
292	Vertebral fracture identification 2021 , 1511-1533		
291	Five Overlooked Injuries on Knee MRI. American Journal of Roentgenology, 2021, 217, 1165-1174	5.4	2
290	Vibration therapy as an intervention for enhancing trochanteric hip fracture healing in elderly patients: a randomized double-blinded, placebo-controlled clinical trial. <i>Trials</i> , 2021 , 22, 878	2.8	1
289	Glossary of terms for musculoskeletal radiology. <i>Skeletal Radiology</i> , 2020 , 49, 1-33	2.7	24
288	Recognizing osteoporotic vertebral deformity on frontal view radiograph: a cohort analysis and a pictorial review. <i>Archives of Osteoporosis</i> , 2020 , 15, 41	2.9	6
287	Accuracy of ultrasound in the characterisation of deep soft tissue masses: a prospective study. <i>European Radiology</i> , 2020 , 30, 5894-5903	8	2
286	Comparison of bone structure and microstructure in the metacarpal heads between patients with psoriatic arthritis and healthy controls: an HR-pQCT study. <i>Osteoporosis International</i> , 2020 , 31, 941-950	5.3	2
285	Accuracy of ultrasound in the characterization of superficial soft tissue tumors: a prospective study. <i>Skeletal Radiology</i> , 2020 , 49, 883-892	2.7	9
284	Advanced Quantitative Spine Imaging. Seminars in Musculoskeletal Radiology, 2020, 24, 413-427	1.8	1

(2019-2020)

283	Elderly men have much lower vertebral fracture risk than elderly women even at advanced age: the MrOS and MsOS (Hong Kong) year 14 follow-up radiology results. <i>Archives of Osteoporosis</i> , 2020 , 15, 176	2.9	6
282	Effect of biologics on radiographic progression of peripheral joint in patients with psoriatic arthritis: meta-analysis. <i>Rheumatology</i> , 2020 , 59, 3172-3180	3.9	4
281	Macroimaging 2020 , 1857-1886		1
280	MRI criteria for diagnosis and predicting severity of carpal tunnel syndrome. <i>Skeletal Radiology</i> , 2020 , 49, 397-405	2.7	17
279	Elderly males with or without existing osteoporotic vertebral fracture have much lower future vertebral fracture risk than elderly females: the MrOS (Hong Kong) year-4 follow-up spine radiograph study. <i>Osteoporosis International</i> , 2019 , 30, 2505-2514	5.3	10
278	Top-Ten Pitfalls When Imaging Osteoporosis. Seminars in Musculoskeletal Radiology, 2019 , 23, 453-464	1.8	1
277	Top-Ten Tips for Ultrasound-Guided Joint Injection. Seminars in Musculoskeletal Radiology, 2019 , 23, 419	9=14828	2
276	Osteoporotic vertebral deformity with endplate/cortex fracture is associated with higher further vertebral fracture risk: the Ms. OS (Hong Kong) study results. <i>Osteoporosis International</i> , 2019 , 30, 897-9	9 र्व डे	33
275	Top-Ten Tips for Imaging the Triangular Fibrocartilaginous Complex. <i>Seminars in Musculoskeletal Radiology</i> , 2019 , 23, 436-443	1.8	4
274	Fully automated segmentation of wrist bones on T2-weighted fat-suppressed MR images in early rheumatoid arthritis. <i>Quantitative Imaging in Medicine and Surgery</i> , 2019 , 9, 579-589	3.6	5
273	ERAMRS: a new MR scoring system for early rheumatoid arthritis of the wrist. <i>European Radiology</i> , 2019 , 29, 5646-5654	8	2
272	Imaging of sacroiliitis: Current status, limitations and pitfalls. <i>Quantitative Imaging in Medicine and Surgery</i> , 2019 , 9, 318-335	3.6	16
271	Imaging bicipitoradial bursitis: a pictorial essay. Skeletal Radiology, 2019, 48, 5-10	2.7	7
270	Circulating miR-99b-5p as a novel predictor of erosion progression on high-resolution peripheral quantitative computed tomography in early rheumatoid arthritis: A prospective cohort study. <i>International Journal of Rheumatic Diseases</i> , 2019 , 22, 1724-1733	2.3	7
269	Bone measurements at multiple skeletal sites in adolescent idiopathic scoliosis-an in vivo correlation study using DXA, HR-pQCT and QCT. <i>Archives of Osteoporosis</i> , 2019 , 14, 70	2.9	3
268	Prevalence of cervical spine degenerative changes in elderly population and its weak association with aging, neck pain, and osteoporosis. <i>Annals of Translational Medicine</i> , 2019 , 7, 486	3.2	13
267	Current Protocols for Radiographic and CT Evaluation of the Shoulder 2019 , 3-21		
266	Reporting of Osteoporotic Vertebral Fracture Detected Opportunistically on Thoraco-abdominal Computed Tomography. <i>Hong Kong Journal of Radiology</i> , 2019 , 22, 230-234	0.1	

265	Top-Ten Pitfalls in Rotator Cuff Ultrasound. Seminars in Musculoskeletal Radiology, 2019 , 23, 429-435	1.8	3
264	Top-Ten Tips for Imaging the ACL. Seminars in Musculoskeletal Radiology, 2019 , 23, 444-452	1.8	5
263	Top-Ten Tips for Imaging the Brachial Plexus with Ultrasound and MRI. <i>Seminars in Musculoskeletal Radiology</i> , 2019 , 23, 405-418	1.8	5
262	Weight-bearing MRI of the Lumbar Spine: Spinal Stenosis and Spondylolisthesis. <i>Seminars in Musculoskeletal Radiology</i> , 2019 , 23, 621-633	1.8	4
261	Weight-bearing MRI of the Lumbar Spine: Technical Aspects. <i>Seminars in Musculoskeletal Radiology</i> , 2019 , 23, 609-620	1.8	4
260	Weight-bearing Musculoskeletal Imaging. Seminars in Musculoskeletal Radiology, 2019 , 23, 579-580	1.8	
259	Weight-bearing Magnetic Resonance Imaging of the Cervical Spine. <i>Seminars in Musculoskeletal Radiology</i> , 2019 , 23, 581-583	1.8	О
258	Progressive structural bone changes and their relationship with treatment in patients with psoriatic arthritis: a longitudinal HR-pQCT study. <i>Arthritis Research and Therapy</i> , 2019 , 21, 265	5.7	3
257	Cross-sectional area of the median nerve at the wrist: Comparison of sonographic, MRI, and cadaveric measurements. <i>Journal of Clinical Ultrasound</i> , 2019 , 47, 122-127	1	14
256	Comparison of Metzenbaum scissors and Y-shaped fasciotome for deep metatarsal fasciotomy for the treatment of proximal suspensory ligament desmopathy in horses. <i>Veterinary Surgery</i> , 2019 , 48, 57-	6 ¹ 3 ⁷	2
255	Osteoporotic Vertebral Fracture Prevalence in Elderly Chinese Men and Women: A Comparison of Endplate/Cortex Fracture-Based and Morphometrical Deformity-Based Methods. <i>Journal of Clinical Densitometry</i> , 2019 , 22, 409-419	3.5	25
254	Ultrasound carpal tunnel syndrome: additional criteria for diagnosis. Clinical Radiology, 2018, 73, 214.e1	12:314	.e1&
253	Effect of treat-to-target strategies on bone erosion progression in early rheumatoid arthritis: An HR-pQCT study. <i>Seminars in Arthritis and Rheumatism</i> , 2018 , 48, 374-383	5.3	9
252	Prevalent osteoporotic vertebral fractures more likely involve the upper endplate than the lower endplate and even more so in males. <i>Annals of Translational Medicine</i> , 2018 , 6, 442	3.2	12
251	Thoracolumbar Intervertebral Disc Area Morphometry in Elderly Chinese Men and Women: Radiographic Quantifications at Baseline and Changes at Year-4 Follow-up. <i>Spine</i> , 2018 , 43, E607-E614	3.3	10
250	Diagnosis and Classification of Vertebral Fracture 2018 , 319-330		O
249	Bone Mass, Microstructure, and Strength Can Discriminate Vertebral Fracture in Patients on Long-Term Steroid Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 3340-3349	5.6	6
248	Ultrasound of the Brachial Plexus. Seminars in Musculoskeletal Radiology, 2018, 22, 323-333	1.8	15

(2016-2017)

247	Intrinsic carpal ligaments on MR and multidetector CT arthrography: comparison of axial and axial oblique planes. <i>European Radiology</i> , 2017 , 27, 1277-1285	8	14
246	Effect of traction on wrist joint space and cartilage visibility with and without MR arthrography. <i>British Journal of Radiology</i> , 2017 , 90, 20160932	3.4	4
245	Age-Related Changes in the Bone Marrow. Current Radiology Reports, 2017, 5, 1	0.5	5
244	MR imaging of the traumatic triangular fibrocartilaginous complex tear. <i>Quantitative Imaging in Medicine and Surgery</i> , 2017 , 7, 443-460	3.6	19
243	Musculoskeletal Soft Tissue Tumors: US Pitfalls 2017 , 581-595		
242	Achilles Tendon Xanthomas: Fat-Water Separation at Baseline and after Treatment. <i>Radiology</i> , 2017 , 285, 876-884	20.5	7
241	Changes in dural sac caliber with standing MRI improve correlation with symptoms of lumbar spinal stenosis. <i>European Spine Journal</i> , 2017 , 26, 2666-2675	2.7	13
240	Ankle Traction During MRI of Talar Dome Osteochondral Lesions. <i>American Journal of Roentgenology</i> , 2017 , 209, 874-882	5.4	5
239	Repair of Bone Erosion in Rheumatoid Arthritis by Denosumab: A High-Resolution Peripheral Quantitative Computed Tomography Study. <i>Arthritis Care and Research</i> , 2017 , 69, 1156-1163	4.7	50
238	Ultrasound-guided synovial Tru-cut biopsy: indications, technique, and outcome in 111 cases. <i>European Radiology</i> , 2017 , 27, 2002-2010	8	18
237	Talar dome detection and its geometric approximation in CT: Sphere, cylinder or bi-truncated cone?. <i>Computerized Medical Imaging and Graphics</i> , 2017 , 57, 62-66	7.6	3
236	Brachialis periosteal avulsion injury: case report with magnetic resonance imaging findings. <i>Skeletal Radiology</i> , 2016 , 45, 1561-4	2.7	
235	Elbow MR arthrography with traction. British Journal of Radiology, 2016, 89, 20160378	3.4	9
234	Ultrasound-guided synovial biopsy. <i>British Journal of Radiology</i> , 2016 , 89, 20150363	3.4	9
233	Wrist Traction During MR Arthrography Improves Detection of Triangular Fibrocartilage Complex and Intrinsic Ligament Tears and Visibility of Articular Cartilage. <i>American Journal of Roentgenology</i> , 2016 , 206, 155-61	5.4	22
232	Evaluation of Glycosaminoglycan in the Lumbar Disc Using Chemical Exchange Saturation Transfer MR at 3.0 Tesla: Reproducibility and Correlation with Disc Degeneration. <i>Biomedical and Environmental Sciences</i> , 2016 , 29, 47-55	1.1	7
231	Population reference range for developmental lumbar spinal canal size. <i>Quantitative Imaging in Medicine and Surgery</i> , 2016 , 6, 671-679	3.6	11
230	A comparative study of tracheal diameter in Caucasian and Chinese patients. <i>Anaesthesia and Intensive Care</i> , 2016 , 44, 719-723	1.1	5

229	Lumbar Spondylolisthesis Progression and De Novo Spondylolisthesis in Elderly Chinese Men and Women: A Year-4 Follow-up Study. <i>Spine</i> , 2016 , 41, 1096-1103	3.3	22
228	Multi-disciplinary Orthopaedics Rehabilitation Empowerment (MORE) program: A new standard of care for injured workers in Hong Kong. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2016 , 29, 503	1 -1 - 1	5
227	Comparison of three approaches for defining hucleus pulposus and annulus fibrosus on sagittal magnetic resonance images of the lumbar spine. <i>Journal of Orthopaedic Translation</i> , 2016 , 6, 34-41	4.2	10
226	Density, structure, and strength of the distal radius in patients with psoriatic arthritis: the role of inflammation and cardiovascular risk factors. <i>Osteoporosis International</i> , 2015 , 26, 261-72	5.3	15
225	Dynamic contrast-enhanced imaging of the wrist in rheumatoid arthritis: dedicated low-field (0.25-T) versus high-field (3.0-T) MRI. <i>Skeletal Radiology</i> , 2015 , 44, 1095-101	2.7	6
224	Cortical thinning and progressive cortical porosity in female patients with systemic lupus erythematosus on long-term glucocorticoids: a 2-year case-control study. <i>Osteoporosis International</i> , 2015 , 26, 1759-71	5.3	20
223	Phytomolecule icaritin incorporated PLGA/TCP scaffold for steroid-associated osteonecrosis: Proof-of-concept for prevention of hip joint collapse in bipedal emus and mechanistic study in quadrupedal rabbits. <i>Biomaterials</i> , 2015 , 59, 125-43	15.6	66
222	Effect of upright position on tonsillar level in adolescent idiopathic scoliosis. <i>European Radiology</i> , 2015 , 25, 2397-402	8	6
221	Diagnostic capability of low- versus high-field magnetic resonance imaging for lumbar degenerative disease. <i>Spine</i> , 2015 , 40, 382-91	3.3	20
220	A simulation study on marrow fat effect on biomechanics of vertebra bone. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2015 , 2015, 3921-4	0.9	2
219	Computer-Aided Assessment of Spinal Inflammation on Magnetic Resonance Images in Patients With Spondyloarthritis. <i>Arthritis and Rheumatology</i> , 2015 , 67, 1789-97	9.5	4
218	Sonography of the chest wall: A pictorial essay. <i>Journal of Clinical Ultrasound</i> , 2015 , 43, 525-37	1	16
217	Blockage of Src by Specific siRNA as a Novel Therapeutic Strategy to Prevent Destructive Repair in Steroid-Associated Osteonecrosis in Rabbits. <i>Journal of Bone and Mineral Research</i> , 2015 , 30, 2044-57	6.3	25
216	High accuracy of ultrasound in diagnosing the presence and type of groin hernia. <i>Journal of Clinical Ultrasound</i> , 2015 , 43, 538-47	1	15
215	Rapid increase in marrow fat content and decrease in marrow perfusion in lumbar vertebra following bilateral oophorectomy: an MR imaging-based prospective longitudinal study. <i>Korean Journal of Radiology</i> , 2015 , 16, 154-9	6.9	15
214	Graph-Cut-Based Segmentation of Proximal Femur from Computed Tomography Images with Shape Prior. <i>Journal of Medical and Biological Engineering</i> , 2015 , 35, 594-607	2.2	6
213	Reply to "ultrasound accuracy in the diagnosis of skin and soft-tissue lesions". <i>American Journal of Roentgenology</i> , 2015 , 204, W221	5.4	
212	Reply to "accuracy of ultrasound of musculoskeletal soft-tissue tumors". <i>American Journal of Roentgenology</i> , 2015 , 204, W219	5.4	1

211	Functional imaging of the musculoskeletal system. <i>Quantitative Imaging in Medicine and Surgery</i> , 2015 , 5, 323-31	3.6	5
210	Identifying osteoporotic vertebral fracture. <i>Quantitative Imaging in Medicine and Surgery</i> , 2015 , 5, 592-6	6 0,2 6	37
209	Non-Hodgkin@Lymphoma of the Knee: A Case Report. <i>Iranian Journal of Radiology</i> , 2015 , 12, e7583	1.4	2
208	Imaging of radial wrist pain. Part II: pathology. <i>Skeletal Radiology</i> , 2014 , 43, 725-43	2.7	13
207	The functional muscle-bone unit in subjects of varying BMD. Osteoporosis International, 2014, 25, 999-10	09.4	14
206	Imaging of radial wrist pain. I. Imaging modalities and anatomy. Skeletal Radiology, 2014 , 43, 713-24	2.7	11
205	Prevalence and risk factors of lumbar spondylolisthesis in elderly Chinese men and women. <i>European Radiology</i> , 2014 , 24, 441-8	8	43
204	Incidence of and risk factors for non-vertebral and vertebral fracture in female Chinese patients with systemic lupus erythematosus: a five-year cohort study. <i>Lupus</i> , 2014 , 23, 854-61	2.6	11
203	Ultrasound of musculoskeletal soft-tissue tumors superficial to the investing fascia. <i>American Journal of Roentgenology</i> , 2014 , 202, W532-40	5.4	61
202	Comparative study of poly (lactic-co-glycolic acid)/tricalcium phosphate scaffolds incorporated or coated with osteogenic growth factors for enhancement of bone regeneration. <i>Journal of Orthopaedic Translation</i> , 2014 , 2, 91-104	4.2	21
201	Potential effects of NPC1L1 polymorphisms in protecting against clinical disease in a chinese family with sitosterolaemia. <i>Journal of Atherosclerosis and Thrombosis</i> , 2014 , 21, 989-95	4	12
200	Bone mineral density change in systemic lupus erythematosus: a 5-year followup study. <i>Journal of Rheumatology</i> , 2014 , 41, 1990-7	4.1	27
199	A simulation study of marrow fat effect on bone biomechanics. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2014 , 2014, 4030-3	0.9	6
198	Alterations of bone density, microstructure, and strength of the distal radius in male patients with rheumatoid arthritis: a case-control study with HR-pQCT. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 2118-29	6.3	34
197	BOLD effect on calf muscle groups in elderly females with different bone mineral density. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2014 , 2014, 5607-10	0.9	1
196	Pitfalls in ultrasonography of soft tissue tumors. Seminars in Musculoskeletal Radiology, 2014 , 18, 79-85	1.8	17
195	Spinal nerve root haemangioblastoma associated with reactive polycythemia. <i>Case Reports in Radiology</i> , 2014 , 2014, 798620	0.6	6
194	Age related reduction of T1rho and T2 magnetic resonance relaxation times of lumbar intervertebral disc. <i>Quantitative Imaging in Medicine and Surgery</i> , 2014 , 4, 259-64	3.6	21

193	Alterations of bone geometry, density, microarchitecture, and biomechanical properties in systemic lupus erythematosus on long-term glucocorticoid: a case-control study using HR-pQCT. Osteoporosis International, 2013, 24, 1817-26	5.3	35
192	Imaging of Osteoporosis 2013 , 1505-1534		О
191	Age-Related Physiological Changes of the Bone Marrow and Immune System 2013, 891-904		2
190	Intrinsic ligament and triangular fibrocartilage complex tears of the wrist: comparison of MDCT arthrography, conventional 3-T MRI, and MR arthrography. <i>Skeletal Radiology</i> , 2013 , 42, 1277-85	2.7	71
189	Is dynamic contrast-enhanced MRI useful for assessing proximal fragment vascularity in scaphoid fracture delayed and non-union?. <i>Skeletal Radiology</i> , 2013 , 42, 983-92	2.7	20
188	Phalangeal microgeodic disease: report of two cases and review of imaging. <i>Skeletal Radiology</i> , 2013 , 42, 451-5	2.7	7
187	MRI diagnosis of ACL bundle tears: value of oblique axial imaging. <i>Skeletal Radiology</i> , 2013 , 42, 209-17	2.7	31
186	Ultrasound of the abdominal wall and groin. Canadian Association of Radiologists Journal, 2013, 64, 295-	-3905	7
185	Sonographic examination of the buttock. <i>Journal of Clinical Ultrasound</i> , 2013 , 41, 546-55	1	3
184	Ultrasound Appearances of Dermatofibrosarcoma Protuberans. <i>Journal of Medical Ultrasound</i> , 2013 , 21, 21-28	0.8	4
183	Excellent side-to-side symmetry in glenoid size and shape. Skeletal Radiology, 2013, 42, 1711-5	2.7	29
182	Can MRI predict the clinical instability and loss of the screw home phenomenon following ACL tear?. <i>Clinical Imaging</i> , 2013 , 37, 116-23	2.7	9
181	T1rho and T2 relaxation times for lumbar disc degeneration: an in vivo comparative study at 3.0-Tesla MRI. <i>European Radiology</i> , 2013 , 23, 228-34	8	64
180	Comparison of ultrasound versus fluoroscopic guided rotator cuff interval approach for MR arthrography. <i>Clinical Imaging</i> , 2013 , 37, 548-53	2.7	22
179	Prevalence and risk factors of radiographic vertebral fractures in elderly Chinese men and women: results of Mr. OS (Hong Kong) and Ms. OS (Hong Kong) studies. <i>Osteoporosis International</i> , 2013 , 24, 87	7- 5 8-5	71
178	Gastric Electrical Stimulation for Abdominal Pain in Patients with Symptoms of Gastroparesis. <i>American Surgeon</i> , 2013 , 79, 457-464	0.8	26
177	Identification of Vertebral Fractures. <i>Medical Radiology</i> , 2013 , 41-55	0.2	2
176	Bone Marrow Changes in Osteoporosis. <i>Medical Radiology</i> , 2013 , 69-85	0.2	4

175	Anterior cruciate ligament bundle measurement by MRI. Skeletal Radiology, 2013, 42, 1549-54	2.7	9
174	CT-guided bone biopsy with a battery-powered drill system: preliminary results. <i>American Journal of Roentgenology</i> , 2013 , 201, 1093-5	5.4	25
173	Prevalence and sex difference of lumbar disc space narrowing in elderly chinese men and women: osteoporotic fractures in men (Hong Kong) and osteoporotic fractures in women (Hong Kong) studies. <i>Arthritis and Rheumatism</i> , 2013 , 65, 1004-10		48
172	Glenoid bone loss: assessment with MR imaging. <i>Radiology</i> , 2013 , 267, 496-502	20.5	67
171	Diagnosis of osteoporosis 2013 , 22-39		
170	Structure and strength of the distal radius in female patients with rheumatoid arthritis: a case-control study. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 794-806	6.3	38
169	Air pressure-induced susceptibility changes in vascular reactivity studies using BOLD MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2013 , 38, 976-80	5.6	4
168	Bone marrow perfusion of proximal femur varied with BMDa longitudinal study by DCE-MRI. Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference, 2013, 2013, 2607-10	0.9	4
167	SLE disease per se contributes to deterioration in bone mineral density, microstructure and bone strength. <i>Lupus</i> , 2013 , 22, 1162-8	2.6	35
166	Re: Zobel BB, Vadal G, Del Vescovo R, et al. T1 Imagnetic resonance imaging quantification of early lumbar intervertebral disc degeneration in healthy young adults. Spine (PhilaPa 1976) . 2012;37:1224B0. <i>Spine</i> , 2013 , 38, 201	3.3	
165	Accelerated T1rho relaxation quantification in intervertebral disc using limited spin-lock times. <i>Quantitative Imaging in Medicine and Surgery</i> , 2013 , 3, 54-8	3.6	13
164	Effect of ovariectomy on contrast agent diffusion into lumbar intervertebral disc: a dynamic contrast-enhanced MRI study in female rats. <i>Magnetic Resonance Imaging</i> , 2012 , 30, 683-8	3.3	18
163	High-resolution MR imaging of talar osteochondral lesions with new classification. <i>Skeletal Radiology</i> , 2012 , 41, 387-99	2.7	30
162	Organic nitrate maintains bone marrow blood perfusion in ovariectomized female rats: a dynamic, contrast-enhanced magnetic resonance imaging (MRI) study. <i>Pharmaceutics</i> , 2012 , 5, 23-35	6.4	3
161	Relationship between marrow perfusion and bone mineral density: a pharmacokinetic study of DCE-MRI. Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference, 2012, 2012, 377-9	0.9	9
160	Perfusion study on Modic changes of spine based on DCE-MRI 2012 ,		1
159	Computerized quantification of bone tissue and marrow in stained microscopic images. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2012 , 81, 916-21	4.6	4
158	Bone density and microarchitecture: relationship between hand, peripheral, and axial skeletal sites assessed by HR-pQCT and DXA in rheumatoid arthritis. <i>Calcified Tissue International</i> , 2012 , 91, 343-55	3.9	23

157	Bone marrow fat content in the elderly: a reversal of sex difference seen in younger subjects. <i>Journal of Magnetic Resonance Imaging</i> , 2012 , 36, 225-30	5.6	119
156	Comprehensive surface-based morphometry reveals the association of fracture risk and bone geometry. <i>Journal of Orthopaedic Research</i> , 2012 , 30, 1277-84	3.8	9
155	New advances in imaging osteoporosis and its complications. <i>Endocrine</i> , 2012 , 42, 39-51	4	70
154	Vertebral body corner oedema vs gadolinium enhancement as biomarkers of active spinal inflammation in ankylosing spondylitis. <i>British Journal of Radiology</i> , 2012 , 85, e702-8	3.4	4
153	Compromised perfusion in femoral head in normal rats: distinctive perfusion MRI evidence of contrast washout delay. <i>British Journal of Radiology</i> , 2012 , 85, e436-41	3.4	7
152	Perfusion and bone mineral density as function of vertebral level at lumbar spine. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2012 , 2012, 3488-91	0.9	1
151	Imaging and treatment of scaphoid fractures and their complications. <i>Seminars in Musculoskeletal Radiology</i> , 2012 , 16, 159-73	1.8	20
150	Optimized efficient liver T(1) mapping using limited spin lock times. <i>Physics in Medicine and Biology</i> , 2012 , 57, 1631-40	3.8	25
149	Morphological changes of lumbar vertebral bodies and intervertebral discs associated with decrease in bone mineral density of the spine: a cross-sectional study in elderly subjects. <i>Spine</i> , 2012 , 37, E1415-21	3.3	19
148	Characteristics of rat lumbar vertebral body bone mineral density and differential segmental responses to sex hormone deficiency: a clinical multidetector computed tomography study. <i>Biomedical and Environmental Sciences</i> , 2012 , 25, 607-13	1.1	6
147	Imaging of the anterior cruciate ligament. World Journal of Orthopedics, 2011, 2, 75-84	2.2	37
146	Menopause causes vertebral endplate degeneration and decrease in nutrient diffusion to the intervertebral discs. <i>Medical Hypotheses</i> , 2011 , 77, 18-20	3.8	32
145	A novel statistical morphometry imaging method for differentiating long bone geometry: methodological development and application with adolescent idiopathic scoliosis (AIS) patients. <i>Medical Engineering and Physics</i> , 2011 , 33, 1103-7	2.4	
144	Prediction of bone loss in elderly female subjects by MR perfusion imaging and spectroscopy. <i>European Radiology</i> , 2011 , 21, 1160-9	8	37
143	Relationship between gender, bone mineral density, and disc degeneration in the lumbar spine: a study in elderly subjects using an eight-level MRI-based disc degeneration grading system. <i>Osteoporosis International</i> , 2011 , 22, 91-6	5.3	63
142	Hard arteries, weak bones. Skeletal Radiology, 2011 , 40, 517-21	2.7	14
141	Oblique axial MR imaging of the normal anterior cruciate ligament bundles. <i>Skeletal Radiology</i> , 2011 , 40, 1587-94	2.7	9
140	New imaging modalities in bone. Current Rheumatology Reports, 2011, 13, 241-50	4.9	34

(2010-2011)

139	Relationship between hip bone mineral density and lumbar disc degeneration: a study in elderly subjects using an eight-level MRI-based disc degeneration grading system. <i>Journal of Magnetic Resonance Imaging</i> , 2011 , 33, 916-20	5.6	18
138	Statistical analysis of bone mineral density using voxel-based morphometry-an application on proximal sesamoid bones in racehorses. <i>Journal of Orthopaedic Research</i> , 2011 , 29, 1230-6	3.8	8
137	Color quantification for evaluation of stained tissues. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2011 , 79, 311-6	4.6	7
136	Intravascular papillary endothelial hyperplasia: report of two cases. <i>Acta Radiologica</i> , 2011 , 52, 499-502	2	4
135	Musculoskeletal complications of severe acute respiratory syndrome. <i>Seminars in Musculoskeletal Radiology</i> , 2011 , 15, 554-60	1.8	19
134	Looking beyond bone mineral density: Imaging assessment of bone quality. <i>Annals of the New York Academy of Sciences</i> , 2010 , 1192, 45-56	6.5	49
133	Small field-of-view surface coil mr imaging of talar osteochondral lesions. <i>Foot and Ankle International</i> , 2010 , 31, 517-22	3.3	7
132	Bone microarchitecture assessment by high-resolution peripheral quantitative computed tomography in patients with systemic lupus erythematosus taking corticosteroids. <i>Journal of Rheumatology</i> , 2010 , 37, 1473-9	4.1	26
131	MR neurography: T1 and T2 measurements in acute peripheral nerve traction injury in rabbits. <i>Radiology</i> , 2010 , 254, 729-38	20.5	45
130	Reduced bone perfusion in osteoporosis: likely causes in an ovariectomy rat model. <i>Radiology</i> , 2010 , 254, 739-46	20.5	67
129	Effect of menopause on lumbar disk degeneration: potential etiology. <i>Radiology</i> , 2010 , 257, 318-20	20.5	59
128	Activated Src phosphorylation accompanied by both vascular hyperpermeability and dominant bone resorption during destructive repair of steroid-associated osteonecrotic lesions in rabbits. <i>Bone</i> , 2010 , 47, S401	4.7	3
127	Higher lumbar bone mineral density is associated with narrowed intervertebral disc space, but not higher hip bone mineral density: A study in 359 elderly subjects. <i>Bone</i> , 2010 , 47, S445	4.7	
126	Osteoradionecrosis of the upper cervical spine: MR imaging following radiotherapy for nasopharyngeal carcinoma. <i>European Journal of Radiology</i> , 2010 , 73, 629-35	4.7	35
125	Vertebral fracture. Radiologic Clinics of North America, 2010, 48, 519-29	2.3	30
124	Ibandronate increases cortical bone density in patients with systemic lupus erythematosus on long-term glucocorticoid. <i>Arthritis Research and Therapy</i> , 2010 , 12, R198	5.7	32
123	Ultrasound features of deep-seated lipomas. <i>Insights Into Imaging</i> , 2010 , 1, 149-153	5.6	23
122	Fast and accurate 3-D registration of HR-pQCT images. <i>IEEE Transactions on Information Technology in Biomedicine</i> , 2010 , 14, 1291-7		5

121	Modified brix model analysis of bone perfusion in subjects of varying bone mineral density. <i>Journal of Magnetic Resonance Imaging</i> , 2010 , 31, 1169-75	5.6	28
120	Non-invasive MRI assessment of the articular cartilage in clinical studies and experimental settings. <i>World Journal of Radiology</i> , 2010 , 2, 44-54	2.9	20
119	An in vivo magnetic resonance imaging technique for measurement of rat lumbar vertebral body blood perfusion. <i>Laboratory Animals</i> , 2009 , 43, 261-5	2.6	8
118	Magnetic resonance imaging in adolescent painful flexible flatfoot. <i>Foot and Ankle International</i> , 2009 , 30, 303-8	3.3	8
117	Durable mesenchymal stem cell labelling by using polyhedral superparamagnetic iron oxide nanoparticles. <i>Chemistry - A European Journal</i> , 2009 , 15, 12417-25	4.8	54
116	Reproducibility of MR perfusion and (1)H spectroscopy of bone marrow. <i>Journal of Magnetic Resonance Imaging</i> , 2009 , 29, 1438-42	5.6	36
115	Proximal femur bone marrow blood perfusion indices are reduced in hypertensive rats: a dynamic contrast-enhanced MRI study. <i>Journal of Magnetic Resonance Imaging</i> , 2009 , 30, 1139-44	5.6	8
114	Functional perfusion MRI predicts later occurrence of steroid-associated osteonecrosis: an experimental study in rabbits. <i>Journal of Orthopaedic Research</i> , 2009 , 27, 742-7	3.8	19
113	Continuous occurrence of both insufficient neovascularization and elevated vascular permeability in rabbit proximal femur during inadequate repair of steroid-associated osteonecrotic lesions. Arthritis and Rheumatism, 2009, 60, 2966-77		37
112	Kinematics of the lumbar spine in elderly subjects with decreased bone mineral density. <i>Medical and Biological Engineering and Computing</i> , 2009 , 47, 783-9	3.1	5
111	Rat lumbar vertebrae bone densitometry using multidetector CT. European Radiology, 2009, 19, 882-90	8	7
110	Stomach cancer: prevalence and significance of neck nodal metastases on sonography. <i>European Radiology</i> , 2009 , 19, 1968-72	8	6
109	High prevalence of asymptomatic vertebral fractures in Chinese women with systemic lupus erythematosus. <i>Journal of Rheumatology</i> , 2009 , 36, 1646-52	4.1	54
108	A novel semisynthesized small molecule icaritin reduces incidence of steroid-associated osteonecrosis with inhibition of both thrombosis and lipid-deposition in a dose-dependent manner. <i>Bone</i> , 2009 , 44, 345-56	4.7	112
107	Effect of increasing vertebral marrow fat content on BMD measurement, T-Score status and fracture risk prediction by DXA. <i>Bone</i> , 2009 , 44, 495-501	4.7	56
106	A study of bone marrow and subcutaneous fatty acid composition in subjects of varying bone mineral density. <i>Bone</i> , 2009 , 44, 1092-6	4.7	68
105	Reduced bone perfusion in proximal femur of subjects with decreased bone mineral density preferentially affects the femoral neck. <i>Bone</i> , 2009 , 45, 711-5	4.7	37
104	Pitfalls in interpreting rat knee joint magnetic resonance images and their histological correlation. <i>Acta Radiologica</i> , 2009 , 50, 1042-8	2	4

103	Effect of osteoporosis on morphology and mobility of the lumbar spine. Spine, 2009, 34, E115-21	3.3	24
102	Stress fractures of the foot and ankle. Sports Medicine and Arthroscopy Review, 2009, 17, 149-59	2.5	30
101	Bone mass and architecture determination: state of the art. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2008 , 22, 737-64	6.5	85
100	Bone marrow derived mesenchymal stem cell labeling using silica-coated superparamagnetic iron oxide nanoparticles: Effects of amine functional peripheries. <i>Bone</i> , 2008 , 43, S94-S95	4.7	2
99	Bisphosphonates reduce local recurrence in extremity giant cell tumor of bone: a case-control study. <i>Bone</i> , 2008 , 42, 68-73	4.7	150
98	Effect of vertebral morphology on lumbar kinematics in elderly subjects with decreased bone mineral density. Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference, 2008,	0.9	
97	Short-term efficacy of combination methotrexate and infliximab in patients with ankylosing spondylitis: a clinical and magnetic resonance imaging correlation. <i>Rheumatology</i> , 2008 , 47, 1358-63	3.9	41
96	Prevalence, pattern, and spectrum of glenoid bone loss in anterior shoulder dislocation: CT analysis of 218 patients. <i>American Journal of Roentgenology</i> , 2008 , 190, 1247-54	5.4	177
95	A new method for determining lumbar spine motion using Bayesian belief network. <i>Medical and Biological Engineering and Computing</i> , 2008 , 46, 333-40	3.1	7
94	Vertebral blood perfusion reduction associated with vertebral bone mineral density reduction: a dynamic contrast-enhanced MRI study in a rat orchiectomy model. <i>Journal of Magnetic Resonance Imaging</i> , 2008 , 28, 1515-8	5.6	19
93	Sonography of chronic Achilles tendinopathy: a case-control study. <i>Journal of Clinical Ultrasound</i> , 2008 , 36, 27-32	1	88
92	Analysis of bone marrow fatty acid composition using high-resolution proton NMR spectroscopy. <i>Chemistry and Physics of Lipids</i> , 2008 , 151, 103-9	3.7	46
91	Concurrent chemoradiotherapy or endoscopic stenting for advanced squamous cell carcinoma of esophagus: a case-control study. <i>Annals of Surgical Oncology</i> , 2008 , 15, 576-82	3.1	20
90	Compromised bone marrow perfusion in osteoporosis. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 1068-75	6.3	134
89	Bone marrow MR imaging as predictors of outcome in hemopoietic stem cell transplantation. <i>European Radiology</i> , 2008 , 18, 1884-91	8	3
88	Materials Selection and Scaffold Fabrication for Tissue Engineering in Orthopaedics 2007 , 259-288		4
87	First-time shoulder dislocation: High prevalence of labral injury and age-related differences revealed by MR arthrography. <i>Journal of Magnetic Resonance Imaging</i> , 2007 , 26, 983-91	5.6	91
86	Rapid improvement in rheumatoid arthritis patients on combination of methotrexate and infliximab: clinical and magnetic resonance imaging evaluation. <i>Clinical Rheumatology</i> , 2007 , 26, 941-6	3.9	37

85	Application of Micro-CT and MRI in Clinical and Preclinical Studies of Osteoporosis and Related Disorders 2007 , 399-415		3
84	CT compared with arthroscopy in quantifying glenoid bone loss. <i>American Journal of Roentgenology</i> , 2007 , 189, 1490-3	5.4	74
83	Modified Pfirrmann grading system for lumbar intervertebral disc degeneration. Spine, 2007, 32, E708-	13.3	267
82	Epimedium-derived phytoestrogen exert beneficial effect on preventing steroid-associated osteonecrosis in rabbits with inhibition of both thrombosis and lipid-deposition. <i>Bone</i> , 2007 , 40, 685-92	4.7	49
81	Quality of Healing Compared Between Osteoporotic Fracture and Normal Traumatic Fracture 2007 , 53	1-541	5
80	Vertebral marrow fat content and diffusion and perfusion indexes in women with varying bone density: MR evaluation. <i>Radiology</i> , 2006 , 241, 831-8	20.5	262
79	Diagnosis and imaging of ankle instability. Foot and Ankle Clinics, 2006, 11, 475-96	2.4	18
78	Multiple bioimaging modalities in evaluation of an experimental osteonecrosis induced by a combination of lipopolysaccharide and methylprednisolone. <i>Bone</i> , 2006 , 39, 863-71	4.7	96
77	Steroid-induced osteonecrosis in severe acute respiratory syndrome: a retrospective analysis of biochemical markers of bone metabolism and corticosteroid therapy. <i>Pathology</i> , 2006 , 38, 229-35	1.6	50
76	Destructive spondyloarthropathy. <i>Kidney International</i> , 2006 , 70, 237	9.9	
75	Musculoskeletal infections: ultrasound appearances. Clinical Radiology, 2005, 60, 149-59	2.9	186
74	Bone scintigraphy in common tumors with osteolytic components. <i>Clinical Nuclear Medicine</i> , 2005 , 30, 655-71	1.7	51
73	Osteoporosis is associated with increased marrow fat content and decreased marrow fat unsaturation: a proton MR spectroscopy study. <i>Journal of Magnetic Resonance Imaging</i> , 2005 , 22, 279-8.	5 ^{5.6}	330
72	Bone mineral density and the risk of peripheral arterial disease in men and women: results from Mr. and Ms Os, Hong Kong. <i>Osteoporosis International</i> , 2005 , 16, 1933-8	5.3	93
71	Computed tomography for cervical spine trauma. The impact of MDCT on fracture detection and dose deposition. <i>Emergency Radiology</i> , 2005 , 11, 286-90	3	24
70	Delayed radiation myelopathy after concurrent chemoradiation for hypopharyngeal-esophageal carcinoma. <i>Acta Oncolgica</i> , 2005 , 44, 177-9	3.2	2
69	Osteonecrosis of hip and knee in patients with severe acute respiratory syndrome treated with steroids. <i>Radiology</i> , 2005 , 235, 168-75	20.5	135
68	Plastic deformation of the femur: cross-sectional imaging. <i>American Journal of Roentgenology</i> , 2005 , 184, 1495-8	5.4	2

(2003-2005)

67	Vertebral bone mineral density, marrow perfusion, and fat content in healthy men and men with osteoporosis: dynamic contrast-enhanced MR imaging and MR spectroscopy. <i>Radiology</i> , 2005 , 236, 945-	.51 ^{0.5}	319
66	The accuracy of surface measurement for motion analysis of osteoporotic thoracolumbar spine. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2005, 2005, 687	1-4	3
65	Tenosynovial osteochondromatosis of both flexor and extensor tendons. <i>Hand Surgery</i> , 2004 , 9, 89-95		5
64	Carpal tunnel syndrome: diagnostic usefulness of sonography. <i>Radiology</i> , 2004 , 232, 93-9	20.5	234
63	Bone marrow diffusion in osteoporosis: evaluation with quantitative MR diffusion imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2004 , 19, 222-8	5.6	88
62	Does Doppler analysis of musculoskeletal soft-tissue tumours help predict tumour malignancy?. <i>Clinical Radiology</i> , 2004 , 59, 369-75	2.9	21
61	Comparison of thoracic ultrasound, clinical acumen, and radiography in patients with minor chest injury. <i>Journal of Trauma</i> , 2004 , 56, 1211-3		34
60	Ultrasound for the detection of vegetative foreign body in handa case report. <i>Hand Surgery</i> , 2004 , 9, 83-7		12
59	Cardiac tamponade and sternal fracture. <i>Journal of Trauma</i> , 2004 , 56, 212-3		2
58	Cruciate ligament avulsion fractures. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2004 , 20, 803-12	5.4	36
57	Rice-body formation in atypical mycobacterial tenosynovitis and bursitis: findings on sonography and MR imaging. <i>American Journal of Roentgenology</i> , 2003 , 180, 1455-9	5.4	73
56	Severe acute respiratory syndrome: avoiding the spread of infection in a radiology department. <i>American Journal of Roentgenology</i> , 2003 , 181, 25-7	5.4	16
55	Muscle infarction in peritoneal dialysis patients. American Journal of Kidney Diseases, 2003, 42, 1102-3	7.4	0
54	Cystic pulmonary metastases from epithelioid cell sarcoma. <i>Annals of Thoracic Surgery</i> , 2003 , 75, 1652-4	1 2.7	13
53	Anterior shoulder dislocation: quantification of glenoid bone loss with CT. <i>American Journal of Roentgenology</i> , 2003 , 180, 1423-30	5.4	132
52	Subcutaneous injection of metallic mercury. Human and Experimental Toxicology, 2003, 22, 345-8	3.4	12
51	SARS and the modern day pony express (the World Wide Web). <i>American Journal of Roentgenology</i> , 2003 , 180, 1736	5.4	3
50	1. THE BIOLOGY OF MASSIVE BONE ALLOGRAFTS: UNDERSTANDING ALLOGRAFT BIOLOGY AND ADAPTING IT TOWARDS SUCCESSFUL CLINICAL APPLICATION 2003 , 1-18		

49	Discriminatory sonographic criteria for the diagnosis of carpal tunnel syndrome. <i>Arthritis and Rheumatism</i> , 2002 , 46, 1914-21		182
48	Closed retrograde nailing of pathological humeral fractures. <i>International Orthopaedics</i> , 2002 , 26, 17-9	3.8	7
47	Sonography of plantar fibromatosis. American Journal of Roentgenology, 2002, 179, 1167-72	5.4	64
46	. Journal of Pediatric Orthopaedics, 2002 , 22, 244-248	2.4	5
45	Imaging of musculoskeletal tuberculosis: a new look at an old disease. <i>Clinical Orthopaedics and Related Research</i> , 2002 , 32-9	2.2	97
44	Influence of staging thoracic computed tomography on radiation therapy planning for esophageal carcinoma. <i>Journal of Thoracic Imaging</i> , 2002 , 17, 145-50	5.6	2
43	Vertebral osteomyelitis and psoas abscess occurring after obstetric epidural anesthesia. <i>Regional Anesthesia and Pain Medicine</i> , 2002 , 27, 220-4	3.4	10
42	Alveolar soft-part sarcoma: a rare soft-tissue malignancy with distinctive clinical and radiological features. <i>Pediatric Radiology</i> , 2001 , 31, 196-9	2.8	31
41	Clinical significance of P-glycoprotein immunohistochemistry and doxorubicin binding assay in patients with osteosarcoma. <i>International Orthopaedics</i> , 2001 , 25, 279-82	3.8	11
40	Sonography of the normal scapholunate ligament and scapholunate joint space. <i>Journal of Clinical Ultrasound</i> , 2001 , 29, 223-9	1	33
39	Acute elbow trauma in children: spectrum of injury revealed by MR imaging not apparent on radiographs. <i>American Journal of Roentgenology</i> , 2001 , 176, 53-60	5.4	55
38	Ultrasound evaluation of plantar fasciitis. Scandinavian Journal of Rheumatology, 2001, 30, 176-7	1.9	7
37	MR imaging of children@ knees. <i>Clinical Radiology</i> , 2001 , 56, 631-46	2.9	2
36	THE BIOLOGY OF MASSIVE BONE ALLOGRAFTS: UNDERSTANDING ALLOGRAFT BIOLOGY AND ADAPTING IT TOWARDS SUCCESSFUL CLINICAL APPLICATION 2001 , 455-472		
35	Case quiz. Avascular necrosis of the T12 and L1 vertebral bodies. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2000 , 44, 355-6		1
34	Vertebral deformity in chinese men: prevalence, risk factors, bone mineral density, and body composition measurements. <i>Calcified Tissue International</i> , 2000 , 66, 47-52	3.9	58
33	Monostotic fibrous dysplasia of the spine: report of a case involving the lumbar transverse process and review of the literature. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2000 , 120, 460-4	3.6	20
32	Neck ultrasound in staging squamous oesophageal carcinoma - a high yield technique. <i>Clinical Radiology</i> , 2000 , 55, 696-701	2.9	34

31	Alendronate prevents bone loss in Chinese women with osteoporosis. <i>Bone</i> , 2000 , 27, 677-80	4.7	20
30	Vascularised bone grafting for fibrous dysplasia of the upper limb. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2000 , 82, 409-12		13
29	Assessing chemotherapy response of squamous cell oesophageal carcinoma with spiral CT. <i>British Journal of Radiology</i> , 1999 , 72, 678-84	3.4	36
28	Sonography compared with radiography in revealing acute rib fracture. <i>American Journal of Roentgenology</i> , 1999 , 173, 1603-9	5.4	160
27	Multimodality treatment strategy for squamous cell oesophageal cancer. <i>Annals of the College of Surgeons of Hong Kong</i> , 1999 , 3, 59-64		
26	Chronic recurrent multifocal osteomyelitis: a great clinical and radiologic mimic in need of recognition by the pathologist. <i>Apmis</i> , 1999 , 107, 369-79	3.4	36
25	MRI evaluation of multifidus muscles in adolescent idiopathic scoliosis. <i>Pediatric Radiology</i> , 1999 , 29, 360-3	2.8	41
24	Imaging following allograft reconstruction in children with malignant bone tumours. <i>Pediatric Radiology</i> , 1999 , 29, 785-93	2.8	8
23	Classifying the location of osteosarcoma with reference to the epiphyseal plate helps determine the optimal skeletal resection in limb salvage procedures. <i>Archives of Orthopaedic and Trauma Surgery</i> , 1999 , 119, 327-31	3.6	39
22	3D CT imaging of oesophageal carcinoma. <i>European Journal of Radiology</i> , 1999 , 32, 216-20	4.7	12
21	Magnetic resonance imaging of lumbar vertebral apophyseal ring fractures. <i>Journal of Medical Imaging and Radiation Oncology</i> , 1998 , 42, 34-7		27
20	Angiomatoid malignant fibrous histiocytoma: report of an unusual case with highly aggressive clinical course. <i>Journal of Foot and Ankle Surgery</i> , 1998 , 37, 235-8	1.6	15
19	Intracortical osteosarcoma. Skeletal Radiology, 1998 , 27, 228-32	2.7	17
18	Primary juxtacortical chondrosarcoma dedifferentiating after 20 years. <i>Skeletal Radiology</i> , 1998 , 27, 56	9 <i>-3</i> 7. 7 3	22
17	The health consequences of vertebral deformity in elderly Chinese men and women. <i>Calcified Tissue International</i> , 1998 , 63, 1-4	3.9	20
16	Telemedicine conference on a 13-year-old Chinese girl with an unusual skeletal condition. <i>Journal of Telemedicine and Telecare</i> , 1998 , 4, 120-1	6.8	
15	Dual phase spiral CT in the detection of small insulinomas of the pancreas. <i>British Journal of Radiology</i> , 1998 , 71, 20-3	3.4	91
14	Pseudoaneurysm after high tibial osteotomy and limb lengthening. <i>Clinical Orthopaedics and Related Research</i> , 1998 , 175-9	2.2	30

13	Sclerosis and Swelling of the Clavicle in a 44-Year-Old Woman. <i>Clinical Orthopaedics and Related Research</i> , 1998 , 346, 279???283	2.2	3
12	Reply to Reith et al. <i>Clinical Orthopaedics and Related Research</i> , 1998 , 355, 329-332	2.2	
11	The conservative management of acute pyogenic iliopsoas abscess in children. <i>Journal of Bone and Joint Surgery: British Volume</i> , 1998 , 80, 83-5		21
10	A technique for enhancing union of allograft to host bone. <i>Journal of Bone and Joint Surgery: British Volume</i> , 1998 , 80, 994-8		9
9	Uncommon features of abdominal aortoiliac disease. British Journal of Radiology, 1997 , 70, 536-42	3.4	1
8	The sheep in wolf@clothing. British Journal of Radiology, 1997, 70, 543-4	3.4	
7	Radiological intervention in Budd-Chiari syndrome: techniques and outcome in 18 patients. <i>Clinical Radiology</i> , 1996 , 51, 775-84	2.9	70
6	Multiple rice body formation in chronic subacromial/subdeltoid bursitis: MR appearances. <i>Clinical Radiology</i> , 1996 , 51, 511-4	2.9	60
5	Atypical patterns in the CT diagnosis of aortic dissection. <i>Clinical Radiology</i> , 1995 , 50, 349-50	2.9	
4	Organized chaos? Computed tomographic evaluation of the neuropathic diabetic foot. <i>British Journal of Radiology</i> , 1995 , 68, 27-33	3.4	6
3	Acute asthma precipitated by accidental inhalation of sodium bicarbonate granules (Carbex). <i>Clinical Radiology</i> , 1994 , 49, 435	2.9	1
2	MRI of eosinophilic granuloma. <i>European Journal of Radiology</i> , 1994 , 18, 205-9	4.7	38
1	Diagnosis and Classification of Vertebral Fracture 317-335		Q