Muhammad K. Javaid

List of Publications by Year in descending order

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213 papers

11,260 citations

24978 57 h-index 96 g-index

224 all docs

224 docs citations

times ranked

224

11937 citing authors

#	Article	IF	CITATIONS
1	COVID symptoms, testing, shielding impact on patientâ€reported outcomes and early vaccine responses in individuals with multiple myeloma. British Journal of Haematology, 2022, 196, 95-98.	1.2	13
2	Musculoskeletal Features in Adults With X-linked Hypophosphatemia: An Analysis of Clinical Trial and Survey Data. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e1249-e1262.	1.8	18
3	Importance of Time Point–Specific Indirect Treatment Comparisons of Osteoporosis Treatments: A Systematic Literature Review and Network Meta-Analyses. Clinical Therapeutics, 2022, 44, 81-97.	1.1	4
4	Immune response to <scp>COVID</scp> â€19 vaccination is attenuated by poor disease control and antimyeloma therapy with vaccine driven divergent Tâ€cell response. British Journal of Haematology, 2022, 197, 293-301.	1.2	16
5	Physical function and physical activity in adults with X-linked hypophosphatemia. Osteoporosis International, 2022, 33, 1485-1491.	1.3	10
6	Management of patients at very high risk of osteoporotic fractures through sequential treatments. Aging Clinical and Experimental Research, 2022, 34, 695-714.	1.4	33
7	Short- and long-term prognostic factors associated with functional recovery in elderly patients with hip fracture: A systematic review. Osteoporosis International, 2022, 33, 1429-1444.	1.3	15
8	Assessment and management of imminent fracture risk in the setting of the fracture liaison service. Osteoporosis International, 2022, 33, 1185-1189.	1.3	6
9	Neuropathic-like Pain in Fibrous Dysplasia/McCune-Albright Syndrome. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2258-e2266.	1.8	9
10	Fragility fractures: proposal of the best practice through the fracture coordination units: the experience of Mexico. Archives of Osteoporosis, 2022, 17, 8.	1.0	0
11	How to initiate and develop Fracture Liaison Services (FLS). Recommendations from the IOF Capture the Fracture® FLS Mentors in Brazil. Archives of Osteoporosis, 2022, 17, 63.	1.0	O
12	Interdisciplinary management of FGF23-related phosphate wasting syndromes: a Consensus Statement on the evaluation, diagnosis and care of patients with X-linked hypophosphataemia. Nature Reviews Endocrinology, 2022, 18, 366-384.	4.3	42
13	Pregnancy Vitamin D Supplementation and Childhood Bone Mass at Age 4 Years: Findings From the Maternal Vitamin D Osteoporosis Study (MAVIDOS) Randomized Controlled Trial. JBMR Plus, 2022, 6, .	1.3	10
14	Overview of fracture liaison services in the UK and Europe: standards, model of care, funding, and challenges. OTA International the Open Access Journal of Orthopaedic Trauma, 2022, 5, e198.	0.4	2
15	Higher prevalence of non-skeletal comorbidity related to X-linked hypophosphataemia: a UK parallel cohort study using CPRD. Rheumatology, 2021, 60, 4055-4062.	0.9	8
16	Physical function in UK adults with osteogenesis imperfecta: a cross-sectional analysis of the RUDY study. Osteoporosis International, 2021, 32, 157-164.	1.3	14
17	European Consensus Statement on the diagnosis and management of osteoporosis in chronic kidney disease stages G4–G5D. Nephrology Dialysis Transplantation, 2021, 36, 42-59.	0.4	107
18	Hospital admissions of patients with osteogenesis imperfecta in the English NHS. Osteoporosis International, 2021, 32, 1207-1216.	1.3	8

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19	Increased development of radiographic hip osteoarthritis in individuals with high bone mass: a prospective cohort study. Arthritis Research and Therapy, 2021, 23, 4.	1.6	9
20	Fracture Liaison Services., 2021, , 145-159.		0
21	The practice of active patient involvement in rare disease research using ICT: experiences and lessons from the RUDY JAPAN project. Research Involvement and Engagement, 2021, 7, 9.	1.1	10
22	The treatment gap: The missed opportunities for osteoporosis therapy. Bone, 2021, 144, 115833.	1.4	29
23	Bisphosphonates to reduce bone fractures in stage 3B+ chronic kidney disease: a propensity score-matched cohort study. Health Technology Assessment, 2021, 25, 1-106.	1.3	3
24	The treatment gap after major osteoporotic fractures in Denmark 2005-2014: a combined analysis including both prescription-based and hospital-administered anti-osteoporosis medications. Osteoporosis International, 2021, 32, 1961-1971.	1.3	13
25	Short time horizons for fracture prediction tools: time for a rethink. Osteoporosis International, 2021, 32, 1019-1025.	1.3	14
26	REducing unwarranted variation in the Delivery of high quality hip fraCture services in England and Wales (REDUCE): protocol for a mixed-methods study. BMJ Open, 2021, 11, e049763.	0.8	5
27	Efficacy and efficiency of fracture liaison services to reduce the risk of recurrent osteoporotic fractures. Aging Clinical and Experimental Research, 2021, 33, 2061-2067.	1.4	16
28	Diagnosis and management of osteoporosis in chronic kidney disease stages 4 to 5D: a call for a shift from nihilism to pragmatism. Osteoporosis International, 2021, 32, 2397-2405.	1.3	18
29	Bariatric surgery increases the rate of major fracture: self-controlled case series study in UK Clinical Practice Research Datalink. Journal of Bone and Mineral Research, 2021, 36, 2153-2161.	3.1	9
30	Bone turnover in pregnancy, measured by urinary CTX, is influenced by vitamin D supplementation and is associated with maternal bone health: findings from the Maternal Vitamin D Osteoporosis Study (MAVIDOS) trial. American Journal of Clinical Nutrition, 2021, 114, 1600-1611.	2.2	10
31	Predicting Imminent Fractures in Patients With a Recent Fracture or Starting Oral Bisphosphonate Therapy: Development and International Validation of Prognostic Models. Journal of Bone and Mineral Research, 2021, 36, 2162-2176.	3.1	5
32	Burosumab treatment in adults with X-linked hypophosphataemia: 96-week patient-reported outcomes and ambulatory function from a randomised phase 3 trial and open-label extension. RMD Open, 2021, 7, e001714.	1.8	26
33	Bone fragility in patients affected by congenital diseases non skeletal in origin. Orphanet Journal of Rare Diseases, 2021, 16, 11.	1.2	4
34	Fracture Risk Assessment and How to Implement a Fracture Liaison Service. Practical Issues in Geriatrics, 2021, , 241-256.	0.3	6
35	Pregnancy vitamin D supplementation leads to greater offspring bone mineral density at age 4 years: findings from the MAVIDOS trial. Proceedings of the Nutrition Society, 2021, 80, .	0.4	0
36	Patients' priorities and expectations on an EU registry for rare bone and mineral conditions. Orphanet Journal of Rare Diseases, 2021, 16, 463.	1.2	7

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37	Secondary Fracture Prevention: Consensus Clinical Recommendations from a Multistakeholder Coalition. Journal of Bone and Mineral Research, 2020, 35, 36-52.	3.1	146
38	Prevalence and Mortality of Individuals With X-Linked Hypophosphatemia: A United Kingdom Real-World Data Analysis. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e871-e878.	1.8	44
39	Physiotherapy rehabilitation for osteoporotic vertebral fracture—a randomised controlled trial and economic evaluation (PROVE trial). Osteoporosis International, 2020, 31, 277-289.	1.3	19
40	Hospitalization in fibromyalgia: a cohort-level observational study of in-patient procedures, costs and geographical variation in England. Rheumatology, 2020, 59, 2074-2084.	0.9	7
41	Secondary Fracture Prevention: Consensus Clinical Recommendations from a Multistakeholder Coalition. Journal of Orthopaedic Trauma, 2020, 34, e125-e141.	0.7	10
42	Rare musculoskeletal diseases in adults: a research priority setting partnership with the James Lind Alliance. Orphanet Journal of Rare Diseases, 2020, 15, 117.	1.2	10
43	Bone densitometry worldwide: a global survey by the ISCD and IOF. Osteoporosis International, 2020, 31, 1779-1786.	1.3	30
44	Alendronate use and bone mineral density gains in women with moderate-severe (stages 3B–5) chronic kidney disease: an open cohort multivariable and propensity score analysis from Funen, Denmark. Archives of Osteoporosis, 2020, 15, 81.	1.0	2
45	Secular trends in the initiation of therapy in secondary fracture prevention in Europe: a multi-national cohort study including data from Denmark, Catalonia, and the UnitedÂKingdom. Osteoporosis International, 2020, 31, 1535-1544.	1.3	31
46	Novel use of burosumab in refractory iron-induced FGF23-mediated hypophosphataemic osteomalacia. Rheumatology, 2020, 59, 2166-2168.	0.9	17
47	Oral Bisphosphonate Use and All ause Mortality in Patients With Moderate–Severe (Grade 3Bâ€5D) Chronic Kidney Disease: A Populationâ€Based Cohort Study. Journal of Bone and Mineral Research, 2020, 35, 894-900.	3.1	8
48	Varus alignment of the proximal tibia is associated with structural progression in early to moderate varus osteoarthritis of the knee. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 3279-3286.	2.3	19
49	A patient-level key performance indicator set to measure the effectiveness of fracture liaison services and guide quality improvement: a position paper of the IOF Capture the Fracture Working Group, National Osteoporosis Foundation and Fragility Fracture Network. Osteoporosis International, 2020, 31. 1193-1204.	1.3	66
50	Preschool Obesity Is Associated With an Increased Risk of Childhood Fracture: A Longitudinal Cohort Study of 466,997 Children and Up to 11 Years of Followâ€up in Catalonia, Spain. Journal of Bone and Mineral Research, 2020, 35, 1022-1030.	3.1	27
51	Safety of Oral Bisphosphonates in Moderate-to-Severe Chronic Kidney Disease: A Binational Cohort Analysis. Journal of Bone and Mineral Research, 2020, 36, 820-832.	3.1	46
52	Individuals with high bone mass have increased progression of radiographic and clinical features of knee osteoarthritis. Osteoarthritis and Cartilage, 2020, 28, 1180-1190.	0.6	13
53	An Expert Perspective on Phosphate Dysregulation With a Focus on Chronic Hypophosphatemia. Journal of Bone and Mineral Research, 2020, 37, 12-20.	3.1	11
54	Unplanned admissions for patients with myeloma in the UK: Low frequency but high costs. Journal of Bone Oncology, 2019, 17, 100243.	1.0	15

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55	Continued Beneficial Effects of Burosumab in Adults with X-Linked Hypophosphatemia: Results from a 24-Week Treatment Continuation Period After a 24-Week Double-Blind Placebo-Controlled Period. Calcified Tissue International, 2019, 105, 271-284.	1.5	102
56	Best practice management guidelines for fibrous dysplasia/McCune-Albright syndrome: a consensus statement from the FD/MAS international consortium. Orphanet Journal of Rare Diseases, 2019, 14, 139.	1.2	149
57	Testing and management for monoclonal gammopathy of uncertain significance and myeloma patients presenting with osteoporosis and fragility fractures. Rheumatology, 2019, 58, 1142-1153.	0.9	7
58	Diagnosis and Management of Paget's Disease of Bone in Adults: A Clinical Guideline. Journal of Bone and Mineral Research, 2019, 34, 579-604.	3.1	102
59	Quality Improvement Initiatives in Fragility Fracture Care and Prevention. Current Osteoporosis Reports, 2019, 17, 510-520.	1.5	31
60	Rheumatoid factor testing in Spanish primary care: A population-based cohort study including 4.8 million subjects and almost half a million measurements. ReumatologÃa ClÃnica (English Edition), 2019, 15, 350-354.	0.2	0
61	Gestational Vitamin D Supplementation Leads to Reduced Perinatal RXRA DNA Methylation: Results From the MAVIDOS Trial. Journal of Bone and Mineral Research, 2019, 34, 231-240.	3.1	36
62	Central Sensitization in Knee Osteoarthritis: Relating Presurgical Brainstem Neuroimaging and Pain <scp>DETECT</scp> â€Based Patient Stratification to Arthroplasty Outcome. Arthritis and Rheumatology, 2019, 71, 550-560.	2.9	95
63	Rheumatoid factor testing in Spanish primary care: A population-based cohort study including 4.8 million subjects and almost half a million measurements. ReumatologÃa ClÃnica, 2019, 15, 350-354.	0.2	2
64	Imminent fracture risk assessments in the UK FLS setting: implications and challenges. Archives of Osteoporosis, 2019, 14, 12.	1.0	27
65	Exercise or manual physiotherapy compared with a single session of physiotherapy for osteoporotic vertebral fracture: three-arm PROVE RCT. Health Technology Assessment, 2019, 23, 1-318.	1.3	13
66	International Models of Secondary Fracture Prevention., 2019,, 145-153.		0
67	Development and validation of a clinical prediction model for patient-reported pain and function after primary total knee replacement surgery. Scientific Reports, 2018, 8, 3381.	1.6	70
68	Risk of venous thromboembolism among users of different anti-osteoporosis drugs: a population-based cohort analysis including over 200,000 participants from Spain and the UK. Osteoporosis International, 2018, 29, 467-478.	1.3	15
69	Comparative anti-fracture effectiveness of different oral anti-osteoporosis therapies based on & amp;ldquo;real-world& amp;rdquo; data: a meta-analysis of propensity-matched cohort findings from the UK Clinical Practice Research Database and the Catalan SIDIAP Database. Clinical Epidemiology, 2018. Volume 10. 1417-1431.	1.5	13
70	Fracture risk in type 2 diabetic patients: A clinical prediction tool based on a large population-based cohort. PLoS ONE, 2018, 13, e0203533.	1.1	7
71	Social inequality and fracturesâ€"secular trends in the Danish population: a case-control study. Osteoporosis International, 2018, 29, 2243-2250.	1.3	20
72	1q24 deletion syndrome. Two cases and new insights into genotypeâ€phenotype correlations. American Journal of Medical Genetics, Part A, 2018, 176, 2004-2008.	0.7	6

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73	Phosphate wasting disorders in adults. Osteoporosis International, 2018, 29, 2369-2387.	1.3	32
74	CYP3A4 mutation causes vitamin D–dependent rickets type 3. Journal of Clinical Investigation, 2018, 128, 1913-1918.	3.9	77
75	Elective Vs Non-Elective Hospital Admissions By Patients with Multiple Myeloma in England 2014 - 2018. Blood, 2018, 132, 4743-4743.	0.6	1
76	Clinical management and pathogenesis of atypical fractures of the femur. Bone and Joint Journal, 2017, 99-B, 291-294.	1.9	4
77	Improving patient outcomes in fibrous dysplasia/McCune-Albright syndrome: an international multidisciplinary workshop to inform an international partnership. Archives of Osteoporosis, 2017, 12, 21.	1.0	17
78	<i>GGPS1</i> Mutation and Atypical Femoral Fractures with Bisphosphonates. New England Journal of Medicine, 2017, 376, 1794-1795.	13.9	50
79	The RUDY study: using digital technologies to enable a research partnership. European Journal of Human Genetics, 2017, 25, 816-822.	1.4	39
80	Bone density and body composition in newly licenced professional jockeys. Osteoporosis International, 2017, 28, 2675-2682.	1.3	19
81	Response to Antenatal Cholecalciferol Supplementation Is Associated With Common Vitamin D–Related Genetic Variants. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2941-2949.	1.8	44
82	The relationship of bone properties using high resolution peripheral quantitative computed tomography to radiographic components of hip osteoarthritis. Osteoarthritis and Cartilage, 2017, 25, 1478-1483.	0.6	7
83	Co-expression of DKK-1 and Sclerostin in Subchondral Bone of the Proximal Femoral Heads from Osteoarthritic Hips. Calcified Tissue International, 2017, 100, 609-618.	1.5	5
84	Costs of fragility hip fractures globally: a systematic review and meta-regression analysis. Osteoporosis International, 2017, 28, 2791-2800.	1.3	152
85	Reporting of vertebral fragility fractures: can radiologists help reduce the number of hip fractures?. Archives of Osteoporosis, 2017, 12, 71.	1.0	32
86	Degenerative inter-vertebral disc disease osteochondrosis intervertebralis in Europe: prevalence, geographic variation and radiological correlates in men and women aged 50 and over. Rheumatology, 2017, 56, 1189-1199.	0.9	11
87	Dynamic Consent: a potential solution to some of the challenges of modern biomedical research. BMC Medical Ethics, 2017, 18, 4.	1.0	223
88	How to Implement a Fracture Liaison Service. Practical Issues in Geriatrics, 2017, , 171-184.	0.3	0
89	Geographic variation in secondary fracture prevention after a hip fracture during 1999–2013: a UK study. Osteoporosis International, 2017, 28, 169-178.	1.3	26
90	Cost-Effectiveness of Orthogeriatric and Fracture Liaison Service Models of Care for Hip Fracture Patients: A Population-Based Study. Journal of Bone and Mineral Research, 2017, 32, 203-211.	3.1	62

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91	Obesity and the Relative Risk of Knee Replacement Surgery in Patients With Knee Osteoarthritis: A Prospective Cohort Study. Arthritis and Rheumatology, 2016, 68, 817-825.	2.9	61
92	The RUDY study platform – a novel approach to patient driven research in rare musculoskeletal diseases. Orphanet Journal of Rare Diseases, 2016, 11, 150.	1.2	49
93	Health-related quality of life and a cost-utility simulation of adults in the UK with osteogenesis imperfecta, X-linked hypophosphatemia and fibrous dysplasia. Orphanet Journal of Rare Diseases, 2016, 11, 160.	1,2	44
94	The administration of intermittent parathyroid hormone affects functional recovery from trochanteric fractured neck of femur. Bone and Joint Journal, 2016, 98-B, 840-845.	1.9	15
95	Cluster analysis of bone microarchitecture from high resolution peripheral quantitative computed tomography demonstrates two separate phenotypes associated with high fracture risk in men and women. Bone, 2016, 88, 131-137.	1.4	29
96	A comprehensive fracture prevention strategy in older adults: The European union geriatric medicine society (EUGMS) statement. European Geriatric Medicine, 2016, 7, 519-525.	1.2	12
97	Clinical effectiveness of orthogeriatric and fracture liaison service models of care for hip fracture patients: population-based longitudinal study. Age and Ageing, 2016, 45, 236-242.	0.7	123
98	Real-Life and RCT Participants: Alendronate Users Versus FITs' Trial Eligibility Criterion. Calcified Tissue International, 2016, 99, 243-249.	1.5	29
99	Anti-Osteoporosis Medication Prescriptions and Incidence of Subsequent Fracture Among Primary Hip Fracture Patients in England and Wales: An Interrupted Time-Series Analysis. Journal of Bone and Mineral Research, 2016, 31, 2008-2015.	3.1	61
100	Determinants of the Maternal 25-Hydroxyvitamin D Response to Vitamin D Supplementation During Pregnancy. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 5012-5020.	1.8	38
101	The descriptive epidemiology of rheumatoid arthritis in Catalonia: a retrospective study using routinely collected data. Clinical Rheumatology, 2016, 35, 751-757.	1.0	25
102	Secondary prevention of fractures after hip fracture: a qualitative study of effective service delivery. Osteoporosis International, 2016, 27, 1719-1727.	1.3	28
103	Incidence and Predictors of Multiple Fractures Despite High Adherence to Oral Bisphosphonates: A Binational Population-Based Cohort Study. Journal of Bone and Mineral Research, 2016, 31, 234-244.	3.1	16
104	Maternal gestational vitamin D supplementation and offspring bone health (MAVIDOS): a multicentre, double-blind, randomised placebo-controlled trial. Lancet Diabetes and Endocrinology,the, 2016, 4, 393-402.	5 . 5	188
105	Osteogenesis imperfecta: Ultrastructural and histological findings on examination of skin revealing novel insights into genotype-phenotype correlation. Ultrastructural Pathology, 2016, 40, 71-76.	0.4	12
106	Impact of hip fracture on hospital care costs: a population-based study. Osteoporosis International, 2016, 27, 549-558.	1.3	249
107	25-Hydroxy- and $1\hat{l}\pm,25$ -Dihydroxycholecalciferol Have Greater Potencies than 25-Hydroxy- and $1\hat{l}\pm,25$ -Dihydroxyergocalciferol in Modulating Cultured Human and Mouse Osteoblast Activities. PLoS ONE, 2016, 11, e0165462.	1.1	13
108	Models of care for the delivery of secondary fracture prevention after hip fracture: a health service cost, clinical outcomes and cost-effectiveness study within a region of England. Health Services and Delivery Research, 2016, 4, 1-170.	1.4	25

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109	Making the case for a fracture liaison service: a qualitative study of the experiences of clinicians and service managers. BMC Musculoskeletal Disorders, 2015, 16, 274.	0.8	2
110	In vitro effects of glutamate and <i>N</i> àêmethylâ€ <scp>d</scp> â€aspartate receptor (NMDAR) antagonism on human tendon derived cells. Journal of Orthopaedic Research, 2015, 33, 1515-1522.	1.2	9
111	Implementation of secondary fracture prevention services after hip fracture: a qualitative study using extended Normalization Process Theory. Implementation Science, 2015, 10, 57.	2.5	30
112	Hormone replacement therapy and mid-term implant survival following knee or hip arthroplasty for osteoarthritis: a population-based cohort study. Annals of the Rheumatic Diseases, 2015, 74, 557-563.	0.5	36
113	National Osteoporosis Society practical clinical guideline on vitamin D and bone health. Maturitas, 2015, 80, 119-121.	1.0	36
114	Incident type 2 diabetes and hip fracture risk: a population-based matched cohort study. Osteoporosis International, 2015, 26, 827-833.	1.3	65
115	Variations In Good Patient Reported Outcomes After Total Knee Arthroplasty. Journal of Arthroplasty, 2015, 30, 1364-1371.	1.5	32
116	Taxonomy of rare genetic metabolic bone disorders. Osteoporosis International, 2015, 26, 2529-2558.	1.3	31
117	Socio-economic status and the risk of developing hand, hip or knee osteoarthritis: a region-wide ecological study. Osteoarthritis and Cartilage, 2015, 23, 1323-1329.	0.6	59
118	Early (1-year) Discontinuation of Different Anti-osteoporosis Medications Compared: A Population-Based Cohort Study. Calcified Tissue International, 2015, 97, 535-541.	1.5	18
119	Effective secondary fracture prevention: implementation of a global benchmarking of clinical quality using the IOF Capture the Fracture® Best Practice Framework tool. Osteoporosis International, 2015, 26, 2573-2578.	1.3	99
120	Differences in glutamate receptors and inflammatory cell numbers are associated with the resolution of pain in human rotator cuff tendinopathy. Arthritis Research and Therapy, 2015, 17, 176.	1.6	30
121	Commissioning, implementation and delivery of an interface secondary fracture prevention service within the NHS: Lessons learnt from the Oxfordshire Fracture Prevention Service. International Journal of Orthopaedic and Trauma Nursing, 2015, 19, 207-213.	0.4	0
122	Drug utilization in patients with OA: a population-based study. Rheumatology, 2015, 54, 860-867.	0.9	33
123	Synovitis in Knee Osteoarthritis Assessed by Contrast-enhanced Magnetic Resonance Imaging (MRI) is Associated with Radiographic Tibiofemoral Osteoarthritis and MRI-detected Widespread Cartilage Damage: The MOST Study. Journal of Rheumatology, 2014, 41, 501-508.	1.0	7 3
124	Predictors of Fracture While on Treatment With Oral Bisphosphonates: A Population-Based Cohort Study. Journal of Bone and Mineral Research, 2014, 29, 268-274.	3.1	48
125	Ankylosing Spondylitis Is Associated With an Increased Risk of Vertebral and Nonvertebral Clinical Fractures: A Population-Based Cohort Study. Journal of Bone and Mineral Research, 2014, 29, 1770-1776.	3.1	70
126	Up-regulation of Glutamate in Painful Human Supraspinatus Tendon Tears. American Journal of Sports Medicine, 2014, 42, 1955-1962.	1.9	21

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127	Describing variation in the delivery of secondary fracture prevention after hip fracture: an overview of 11 hospitals within one regional area in England. Osteoporosis International, 2014, 25, 2427-2433.	1.3	18
128	Body mass index is not a clinically meaningful predictor of patient reported outcomes of primary hip replacement surgery: prospective cohort study. Osteoarthritis and Cartilage, 2014, 22, 431-439.	0.6	52
129	Fracture prevention in patients with cognitive impairment presenting with a hip fracture: secondary analysis of data from the HORIZON Recurrent Fracture Trial. Osteoporosis International, 2014, 25, 77-83.	1.3	27
130	Physiotherapy Rehabilitation for Osteoporotic Vertebral Fracture (PROVE): study protocol for a randomised controlled trial. Trials, 2014, 15, 22.	0.7	18
131	Investigation of the Role of Feature Selection and Weighted Voting in Random Forests for 3-D Volumetric Segmentation. IEEE Transactions on Medical Imaging, 2014, 33, 258-271.	5.4	51
132	Maternal Antenatal Vitamin D Status and Offspring Muscle Development: Findings From the Southampton Women's Survey. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 330-337.	1.8	49
133	Glucocorticoids induce specific ion-channel-mediated toxicity in human rotator cuff tendon: a mechanism underpinning the ultimately deleterious effect of steroid injection in tendinopathy?. British Journal of Sports Medicine, 2014, 48, 1620-1626.	3.1	7 5
134	High plasma levels of vitamin C and E are associated with incident radiographic knee osteoarthritis. Osteoarthritis and Cartilage, 2014, 22, 190-196.	0.6	29
135	A Novel Methodological Approach for Measuring Symptomatic Change Following Total Joint Arthroplasty. Journal of Arthroplasty, 2014, 29, 2140-2145.	1.5	20
136	Subclinical deformities of the hip are significant predictors of radiographic osteoarthritis and joint replacement in women. A 20 year longitudinal cohort study. Osteoarthritis and Cartilage, 2014, 22, 1504-1510.	0.6	156
137	Incidence and risk factors for clinically diagnosed knee, hip and hand osteoarthritis: influences of age, gender and osteoarthritis affecting other joints. Annals of the Rheumatic Diseases, 2014, 73, 1659-1664.	0.5	559
138	National Osteoporosis Society Vitamin D Guideline Summary. Age and Ageing, 2014, 43, 592-595.	0.7	152
139	Relationship Between Mortality and BMI After Fracture: A Population-Based Study of Men and Women Aged ≥40 Years. Journal of Bone and Mineral Research, 2014, 29, 1737-1744.	3.1	45
140	Epidemiology of osteoarthritis. , 2014, , 21-36.		18
141	Risk of Gastrointestinal Bleeding in Patients Undergoing Total Hip or Knee Replacement Compared With Matched Controls: A Nationwide Cohort Study. American Journal of Gastroenterology, 2013, 108, 1277-1285.	0.2	19
142	Treatment of fracture non-union in a young adult with combination anabolic and anti-resorptive bone therapy. Rheumatology, 2013, 52, 1147-1149.	0.9	7
143	Fracture rate in patients with myasthenia gravis: the general practice research database. Osteoporosis International, 2013, 24, 467-476.	1.3	15
144	Fractures in users of antidepressants and anxiolytics and sedatives: effects of age and dose. Osteoporosis International, 2013, 24, 671-680.	1.3	36

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145	Hip fracture as the tracer condition. Best Practice and Research in Clinical Rheumatology, 2013, 27, 711-715.	1.4	11
146	Maternal vitamin D status during pregnancy and bone-mineral content in offspring. Lancet, The, 2013, 382, 766.	6.3	6
147	The association of patient characteristics and surgical variables on symptoms of pain and function over 5 years following primary hip-replacement surgery: a prospective cohort study. BMJ Open, 2013, 3, e002453.	0.8	88
148	Neuropathic Features of Joint Pain: A Communityâ€Based Study. Arthritis and Rheumatism, 2013, 65, 1942-1949.	6.7	66
149	Editorial: Bone and Osteoarthritis: What Is the Relationship?. Arthritis and Rheumatism, 2013, 65, 1418-1420.	6.7	6
150	Fusion of 3D Ultrasound Images of the Fetal Femur Improves Boundary Definition and Volume Measurement. Fetal Diagnosis and Therapy, 2013, 34, 158-165.	0.6	0
151	A longitudinal study of normal fetal femur volume. Prenatal Diagnosis, 2013, 33, 1088-1094.	1.1	6
152	An increased rate of falling leads to a rise in fracture risk in postmenopausal women with self-reported osteoarthritis: a prospective multinational cohort study (GLOW). Annals of the Rheumatic Diseases, 2013, 72, 911-917.	0.5	76
153	Commentary: Opportunities to prevent fracture are being missed. BMJ, The, 2013, 346, f278-f278.	3.0	1
154	Predictors of outcomes of total knee replacement surgery. Rheumatology, 2012, 51, 1804-1813.	0.9	292
155	Burden of pelvis fracture: a population-based study of incidence, hospitalisation and mortality. Osteoporosis International, 2012, 23, 2797-2803.	1.3	68
156	Interpretation of patient-reported outcomes for hip and knee replacement surgery. Journal of Bone and Joint Surgery: British Volume, 2012, 94-B, 412-418.	3.4	145
157	Individual magnetic resonance imaging and radiographic features of knee osteoarthritis in subjects with unilateral knee pain: The Health, Aging, and Body Composition Study. Arthritis and Rheumatism, 2012, 64, 3246-3255.	6.7	50
158	The Effect of Maternal Vitamin D Concentration on Fetal Bone. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E2070-E2077.	1.8	85
159	Weight in Infancy and Adult Calcium Absorption as Determinants of Bone Mineral Density in Adult Men: The Hertfordshire Cohort Study. Calcified Tissue International, 2012, 91, 416-422.	1.5	4
160	Sphenoidal fontanelle area measurement on rendered threeâ€dimensional ultrasound. Prenatal Diagnosis, 2012, 32, 592-595.	1.1	1
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