

Yuqing Zhang ScD

List of Publications by Citations

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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.

287
papers

17,745
citations

68
h-index

126
g-index

320
ext. papers

20,933
ext. citations

5.3
avg, IF

6.72
L-index

#	Paper	IF	Citations
287	Epidemiology of osteoarthritis. <i>Clinics in Geriatric Medicine</i> , 2010 , 26, 355-69	3.8	1022
286	Frequency of specific cancer types in dermatomyositis and polymyositis: a population-based study. <i>Lancet, The</i> , 2001 , 357, 96-100	40	810
285	Effects of weight and body mass index on bone mineral density in men and women: the Framingham study. <i>Journal of Bone and Mineral Research</i> , 1993 , 8, 567-73	6.3	666
284	Increasing incidence of shoulder arthroplasty in the United States. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011 , 93, 2249-54	5.6	652
283	Risk factors for incident radiographic knee osteoarthritis in the elderly: the Framingham Study. <i>Arthritis and Rheumatism</i> , 1997 , 40, 728-33		558
282	The incidence and natural history of knee osteoarthritis in the elderly. The Framingham Osteoarthritis Study. <i>Arthritis and Rheumatism</i> , 1995 , 38, 1500-5		532
281	The effect of postmenopausal estrogen therapy on bone density in elderly women. <i>New England Journal of Medicine</i> , 1993 , 329, 1141-6	59.2	499
280	Epidemiology of osteoarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2013 , 39, 1-19	2.4	392
279	Prevalence of symptomatic hand osteoarthritis and its impact on functional status among the elderly: The Framingham Study. <i>American Journal of Epidemiology</i> , 2002 , 156, 1021-7	3.8	385
278	Increase in bone marrow lesions associated with cartilage loss: a longitudinal magnetic resonance imaging study of knee osteoarthritis. <i>Arthritis and Rheumatism</i> , 2006 , 54, 1529-35		320
277	Increasing prevalence of knee pain and symptomatic knee osteoarthritis: survey and cohort data. <i>Annals of Internal Medicine</i> , 2011 , 155, 725-32	8	308
276	Association between radiographic features of knee osteoarthritis and pain: results from two cohort studies. <i>BMJ, The</i> , 2009 , 339, b2844	5.9	301
275	Comparison of the prevalence of knee osteoarthritis between the elderly Chinese population in Beijing and whites in the United States: The Beijing Osteoarthritis Study. <i>Arthritis and Rheumatism</i> , 2001 , 44, 2065-71		290
274	Do antioxidant micronutrients protect against the development and progression of knee osteoarthritis?. <i>Arthritis and Rheumatism</i> , 1996 , 39, 648-56		262
273	Bone mass and the risk of breast cancer among postmenopausal women. <i>New England Journal of Medicine</i> , 1997 , 336, 611-7	59.2	255
272	The effect of body weight on progression of knee osteoarthritis is dependent on alignment. <i>Arthritis and Rheumatism</i> , 2004 , 50, 3904-9		247
271	Presence of MRI-detected joint effusion and synovitis increases the risk of cartilage loss in knees without osteoarthritis at 30-month follow-up: the MOST study. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 1804-9	2.4	224

270	Fluctuation of knee pain and changes in bone marrow lesions, effusions, and synovitis on magnetic resonance imaging. <i>Arthritis and Rheumatism</i> , 2011 , 63, 691-9		223
269	Bone mineral density and knee osteoarthritis in elderly men and women. The Framingham Study. <i>Arthritis and Rheumatism</i> , 1993 , 36, 1671-80		204
268	Alcohol intake and bone mineral density in elderly men and women. The Framingham Study. <i>American Journal of Epidemiology</i> , 1995 , 142, 485-92	3.8	200
267	Obesity and the risk of psoriatic arthritis: a population-based study. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 1273-7	2.4	195
266	Epidemiology of osteoarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2008 , 34, 515-29	2.4	194
265	The Prevalence of Symptomatic Knee Osteoarthritis in China: Results From the China Health and Retirement Longitudinal Study. <i>Arthritis and Rheumatology</i> , 2016 , 68, 648-53	9.5	163
264	Tibiofemoral joint osteoarthritis: risk factors for MR-depicted fast cartilage loss over a 30-month period in the multicenter osteoarthritis study. <i>Radiology</i> , 2009 , 252, 772-80	20.5	151
263	Estrogen replacement therapy and worsening of radiographic knee osteoarthritis: the Framingham Study. <i>Arthritis and Rheumatism</i> , 1998 , 41, 1867-73		144
262	Antihypertensive drugs and risk of incident gout among patients with hypertension: population based case-control study. <i>BMJ, The</i> , 2012 , 344, d8190	5.9	143
261	Lifestyle determinants of high-density lipoprotein cholesterol: the National Heart, Lung, and Blood Institute Family Heart Study. <i>American Heart Journal</i> , 2004 , 147, 529-35	4.9	142
260	Trajectories of gait speed predict mortality in well-functioning older adults: the Health, Aging and Body Composition study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 456-64	6.4	139
259	Very low prevalence of hip osteoarthritis among Chinese elderly in Beijing, China, compared with whites in the United States: the Beijing osteoarthritis study. <i>Arthritis and Rheumatism</i> , 2002 , 46, 1773-9		136
258	Risk of meticillin resistant and in patients with a documented penicillin allergy: population based matched cohort study. <i>BMJ, The</i> , 2018 , 361, k2400	5.9	131
257	Assessment of synovitis with contrast-enhanced MRI using a whole-joint semiquantitative scoring system in people with, or at high risk of, knee osteoarthritis: the MOST study. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 805-11	2.4	130
256	High prevalence of lateral knee osteoarthritis in Beijing Chinese compared with Framingham Caucasian subjects. <i>Arthritis and Rheumatism</i> , 2002 , 46, 1217-22		128
255	Clinical phenotypes of IgG4-related disease: an analysis of two international cross-sectional cohorts. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 406-412	2.4	128
254	Sex differences in musculoskeletal pain in older adults. <i>Pain</i> , 2005 , 116, 332-338	8	125
253	Effect of recreational physical activities on the development of knee osteoarthritis in older adults of different weights: the Framingham Study. <i>Arthritis and Rheumatism</i> , 2007 , 57, 6-12		121

252	Quadriceps weakness and its relationship to tibiofemoral and patellofemoral knee osteoarthritis in Chinese: the Beijing osteoarthritis study. <i>Arthritis and Rheumatism</i> , 2004 , 50, 1815-21		119
251	Knee alignment does not predict incident osteoarthritis: the Framingham osteoarthritis study. <i>Arthritis and Rheumatism</i> , 2007 , 56, 1212-8		114
250	Migraine, fibromyalgia, and depression among people with IBS: a prevalence study. <i>BMC Gastroenterology</i> , 2006 , 6, 26	3	112
249	Purine-rich foods intake and recurrent gout attacks. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 1448-53	2.4	109
248	Association of Tramadol With All-Cause Mortality Among Patients With Osteoarthritis. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 969-982	27.4	105
247	Magnetic resonance imaging-based three-dimensional bone shape of the knee predicts onset of knee osteoarthritis: data from the osteoarthritis initiative. <i>Arthritis and Rheumatism</i> , 2013 , 65, 2048-58		105
246	Diabetes incidence in psoriatic arthritis, psoriasis and rheumatoid arthritis: a UK population-based cohort study. <i>Rheumatology</i> , 2014 , 53, 346-52	3.9	104
245	Cherry consumption and decreased risk of recurrent gout attacks. <i>Arthritis and Rheumatism</i> , 2012 , 64, 4004-11		104
244	Association of squatting with increased prevalence of radiographic tibiofemoral knee osteoarthritis: the Beijing Osteoarthritis Study. <i>Arthritis and Rheumatism</i> , 2004 , 50, 1187-92		102
243	Risk for cardiovascular disease early and late after a diagnosis of giant-cell arteritis: a cohort study. <i>Annals of Internal Medicine</i> , 2014 , 160, 73-80	8	100
242	Patterns of compartment involvement in tibiofemoral osteoarthritis in men and women and in whites and African Americans. <i>Arthritis Care and Research</i> , 2012 , 64, 847-52	4.7	100
241	Meniscal pathology on MRI increases the risk for both incident and enlarging subchondral bone marrow lesions of the knee: the MOST Study. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 1796-802	2.4	99
240	Lower prevalence of hand osteoarthritis among Chinese subjects in Beijing compared with white subjects in the United States: the Beijing Osteoarthritis Study. <i>Arthritis and Rheumatism</i> , 2003 , 48, 1034-40		99
239	Impact of age, sex, obesity, and steroid use on quinolone-associated tendon disorders. <i>American Journal of Medicine</i> , 2012 , 125, 1228.e23-1228.e28	2.4	94
238	Metacarpal cortical area and risk of coronary heart disease: the Framingham Study. <i>American Journal of Epidemiology</i> , 2004 , 159, 589-95	3.8	90
237	The risk of cardiovascular disease in systemic sclerosis: a population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 1188-93	2.4	89
236	Incidence and risk factors for vertebral fracture in women and men: 25-year follow-up results from the population-based Framingham study. <i>Journal of Bone and Mineral Research</i> , 2006 , 21, 1207-14	6.3	89
235	Bone marrow lesions in the knee are associated with increased local bone density. <i>Arthritis and Rheumatism</i> , 2005 , 52, 2814-21		89

234	Grip strength and the risk of developing radiographic hand osteoarthritis: results from the Framingham Study. <i>Arthritis and Rheumatism</i> , 1999 , 42, 33-8		89
233	The risk of pulmonary embolism and deep vein thrombosis in rheumatoid arthritis: a UK population-based outpatient cohort study. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 1182-7	2.4	84
232	Effect of birth cohort on risk of hip fracture: age-specific incidence rates in the Framingham Study. <i>American Journal of Public Health</i> , 2002 , 92, 858-62	5.1	84
231	Hoffa's Fat Pad: Evaluation on Unenhanced MR Images as a Measure of Patellofemoral Synovitis in Osteoarthritis. <i>American Journal of Roentgenology</i> , 2009 , 192, 1696-700	5.4	80
230	Medial posterior meniscal root tears are associated with development or worsening of medial tibiofemoral cartilage damage: the multicenter osteoarthritis study. <i>Radiology</i> , 2013 , 268, 814-21	20.5	78
229	Subchondral cystlike lesions develop longitudinally in areas of bone marrow edema-like lesions in patients with or at risk for knee osteoarthritis: detection with MR imaging--the MOST study. <i>Radiology</i> , 2010 , 256, 855-62	20.5	78
228	Gout and the risk of Alzheimer's disease: a population-based, BMI-matched cohort study. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 547-51	2.4	77
227	Hand osteoarthritis in relation to mortality and incidence of cardiovascular disease: data from the Framingham heart study. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 74-81	2.4	76
226	Use of nonsteroidal antiinflammatory drugs and risk of breast cancer: the Case-Control Surveillance Study revisited. <i>American Journal of Epidemiology</i> , 2005 , 162, 165-70	3.8	73
225	Daily walking and the risk of incident functional limitation in knee osteoarthritis: an observational study. <i>Arthritis Care and Research</i> , 2014 , 66, 1328-36	4.7	72
224	Alcohol quantity and type on risk of recurrent gout attacks: an internet-based case-crossover study. <i>American Journal of Medicine</i> , 2014 , 127, 311-8	2.4	71
223	Selection bias in rheumatic disease research. <i>Nature Reviews Rheumatology</i> , 2014 , 10, 403-12	8.1	69
222	A longitudinal biomarker for the extent of skin disease in patients with diffuse cutaneous systemic sclerosis. <i>Arthritis and Rheumatology</i> , 2015 , 67, 3004-15	9.5	69
221	Alcohol consumption as a trigger of recurrent gout attacks. <i>American Journal of Medicine</i> , 2006 , 119, 800.e13-8	2.4	68
220	Positive association between serum 25-hydroxyvitamin D level and bone density in osteoarthritis. <i>Arthritis and Rheumatism</i> , 2005 , 53, 821-6		68
219	The serum urate-lowering impact of weight loss among men with a high cardiovascular risk profile: the Multiple Risk Factor Intervention Trial. <i>Rheumatology</i> , 2010 , 49, 2391-9	3.9	67
218	Methodologic challenges in studying risk factors for progression of knee osteoarthritis. <i>Arthritis Care and Research</i> , 2010 , 62, 1527-32	4.7	67
217	Parental age at child's birth and son's risk of prostate cancer. The Framingham Study. <i>American Journal of Epidemiology</i> , 1999 , 150, 1208-12	3.8	66

216	Improved survival in rheumatoid arthritis: a general population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 408-413	2.4	63
215	The high prevalence of knee osteoarthritis in a rural Chinese population: the Wuchuan osteoarthritis study. <i>Arthritis and Rheumatism</i> , 2009 , 61, 641-7		63
214	Long-term effects of serum cholesterol on bone mineral density in women and men: the Framingham Osteoporosis Study. <i>Bone</i> , 2004 , 34, 557-61	4.7	63
213	Bone mineral density and the risk of Alzheimer disease. <i>Archives of Neurology</i> , 2005 , 62, 107-11		61
212	A metaanalysis of home uterine activity monitoring. <i>American Journal of Obstetrics and Gynecology</i> , 1995 , 173, 1499-505	6.4	59
211	Recent diuretic use and the risk of recurrent gout attacks: the online case-crossover gout study. <i>Journal of Rheumatology</i> , 2006 , 33, 1341-5	4.1	58
210	Unchanging premature mortality trends in systemic lupus erythematosus: a general population-based study (1999-2014). <i>Rheumatology</i> , 2018 , 57, 337-344	3.9	56
209	Exploring the determinants of racial and ethnic disparities in total knee arthroplasty: health insurance, income, and assets. <i>Medical Care</i> , 2008 , 46, 481-8	3.1	55
208	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. <i>Journal of Rheumatology</i> , 2014 , 41, 501-8	4.1	54
207	Is symptomatic knee osteoarthritis a risk factor for a trajectory of fast decline in gait speed? Results from a longitudinal cohort study. <i>Arthritis Care and Research</i> , 2013 , 65, 187-94	4.7	53
206	Serum uric acid is associated with carotid plaques: the National Heart, Lung, and Blood Institute Family Heart Study. <i>Journal of Rheumatology</i> , 2009 , 36, 378-84	4.1	53
205	Cancer risk and tetrachloroethylene-contaminated drinking water in Massachusetts. <i>Archives of Environmental Health</i> , 1993 , 48, 284-92		53
204	Morphologic differences between the hips of Chinese women and white women: could they account for the ethnic difference in the prevalence of hip osteoarthritis?. <i>Arthritis and Rheumatism</i> , 2011 , 63, 2992-9		52
203	The independent association between parathyroid hormone levels and hyperuricemia: a national population study. <i>Arthritis Research and Therapy</i> , 2012 , 14, R56	5.7	50
202	The unclosing premature mortality gap in gout: a general population-based study. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1289-1294	2.4	49
201	COVID-19 Outcomes in Patients With Systemic Autoimmune Rheumatic Diseases Compared to the General Population: A US Multicenter, Comparative Cohort Study. <i>Arthritis and Rheumatology</i> , 2021 , 73, 914-920	9.5	48
200	Independent impact of gout on the risk of diabetes mellitus among women and men: a population-based, BMI-matched cohort study. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 91-5	2.4	47
199	Smoking paradox in the development of psoriatic arthritis among patients with psoriasis: a population-based study. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 119-123	2.4	45

198	Allopurinol initiation and all-cause mortality in the general population. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1368-72	2.4	44
197	A case-control study of oral contraceptive use and incident breast cancer. <i>American Journal of Epidemiology</i> , 2009 , 169, 473-9	3.8	42
196	Relation of the metabolic syndrome to calcified atherosclerotic plaque in the coronary arteries and aorta. <i>American Journal of Cardiology</i> , 2005 , 95, 1180-6	3	42
195	Statin use and mortality in rheumatoid arthritis: a general population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1315-20	2.4	41
194	Pattern of joint damage in persons with knee osteoarthritis and concomitant ACL tears. <i>Rheumatology International</i> , 2012 , 32, 1197-208	3.6	41
193	Vitamin and mineral use and risk of prostate cancer: the case-control surveillance study. <i>Cancer Causes and Control</i> , 2009 , 20, 691-8	2.8	41
192	Do worsening knee radiographs mean greater chances of severe functional limitation?. <i>Arthritis Care and Research</i> , 2010 , 62, 1433-9	4.7	41
191	Association between wind speed and the occurrence of sickle cell acute painful episodes: results of a case-crossover study. <i>British Journal of Haematology</i> , 2008 , 143, 433-8	4.5	41
190	Trajectories of functional decline in knee osteoarthritis: the Osteoarthritis Initiative. <i>Rheumatology</i> , 2016 , 55, 801-8	3.9	39
189	Changes in forced vital capacity over time in systemic sclerosis: application of group-based trajectory modelling. <i>Rheumatology</i> , 2015 , 54, 1464-71	3.9	39
188	Secular trends in alcohol consumption over 50 years: the Framingham Study. <i>American Journal of Medicine</i> , 2008 , 121, 695-701	2.4	39
187	Evaluation of the effect of anti-tumor necrosis factor agent use on rheumatoid arthritis work disability: the jury is still out. <i>Arthritis and Rheumatism</i> , 2008 , 59, 1082-9		39
186	The association between patellar alignment on magnetic resonance imaging and radiographic manifestations of knee osteoarthritis. <i>Arthritis Research and Therapy</i> , 2007 , 9, R26	5.7	39
185	Prevalence of magnetic resonance imaging-defined atrophic and hypertrophic phenotypes of knee osteoarthritis in a population-based cohort. <i>Arthritis and Rheumatism</i> , 2012 , 64, 429-37		38
184	Osteoarthritis prevention. <i>Current Opinion in Rheumatology</i> , 2011 , 23, 185-91	5.3	38
183	Knee height, knee pain, and knee osteoarthritis: the Beijing Osteoarthritis Study. <i>Arthritis and Rheumatism</i> , 2005 , 52, 1418-23		38
182	Co-localisation of non-cartilaginous articular pathology increases risk of cartilage loss in the tibiofemoral joint--the MOST study. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 942-8	2.4	37
181	Risk factors for pseudogout in the general population. <i>Rheumatology</i> , 2012 , 51, 2070-4	3.9	37

180	Lower prevalence of chondrocalcinosis in Chinese subjects in Beijing than in white subjects in the United States: the Beijing Osteoarthritis Study. <i>Arthritis and Rheumatism</i> , 2006 , 54, 3508-12		37
179	Coronavirus disease 2019 outcomes among patients with rheumatic diseases 6 months into the pandemic. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 660-666	2.4	37
178	Antipsychotic and Benzodiazepine Drug Changes Affect Acute Falls Risk Differently in the Nursing Home. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 273-8	6.4	35
177	Dietary intake of fibre and risk of knee osteoarthritis in two US prospective cohorts. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1411-1419	2.4	35
176	Population Impact Attributable to Modifiable Risk Factors for Hyperuricemia. <i>Arthritis and Rheumatology</i> , 2020 , 72, 157-165	9.5	35
175	Pain Susceptibility Phenotypes in Those Free of Knee Pain With or at Risk of Knee Osteoarthritis: The Multicenter Osteoarthritis Study. <i>Arthritis and Rheumatology</i> , 2019 , 71, 542-549	9.5	35
174	Use of imaging techniques to predict progression in osteoarthritis. <i>Current Opinion in Rheumatology</i> , 2013 , 25, 127-35	5.3	34
173	Cigarette smoking and increased risk of mucinous epithelial ovarian cancer. <i>American Journal of Epidemiology</i> , 2004 , 159, 133-9	3.8	33
172	Alcohol consumption and plasminogen activator inhibitor type 1: the National Heart, Lung, and Blood Institute Family Heart Study. <i>American Heart Journal</i> , 2000 , 139, 704-9	4.9	33
171	Alcohol consumption and risk of lung cancer: the Framingham Study. <i>Journal of the National Cancer Institute</i> , 2002 , 94, 1877-82	9.7	32
170	Systematic reviews experience major limitations in reporting absolute effects. <i>Journal of Clinical Epidemiology</i> , 2016 , 72, 16-26	5.7	31
169	Total joint arthroplasty and the risk of myocardial infarction: a general population, propensity score-matched cohort study. <i>Arthritis and Rheumatology</i> , 2015 , 67, 2771-9	9.5	31
168	New loop diuretic prescriptions may be an acute risk factor for falls in the nursing home. <i>Pharmacoepidemiology and Drug Safety</i> , 2012 , 21, 560-3	2.6	31
167	Effect of bisphosphonates on knee replacement surgery. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 92-97	2.4	30
166	Chopstick arthropathy: the Beijing Osteoarthritis Study. <i>Arthritis and Rheumatism</i> , 2004 , 50, 1495-500		30
165	Longitudinal Course of Physical Function in People With Symptomatic Knee Osteoarthritis: Data From the Multicenter Osteoarthritis Study and the Osteoarthritis Initiative. <i>Arthritis Care and Research</i> , 2016 , 68, 325-31	4.7	30
164	Dietary Fiber Intake in Relation to Knee Pain Trajectory. <i>Arthritis Care and Research</i> , 2017 , 69, 1331-1339	4.7	29
163	Renal Transplantation and Survival Among Patients With Lupus Nephritis: A Cohort Study. <i>Annals of Internal Medicine</i> , 2019 , 170, 240-247	8	29

162	Low-dose aspirin use and recurrent gout attacks. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 385-90	2.4	29
161	Risk of myocardial infarction with use of selected non-steroidal anti-inflammatory drugs in patients with spondyloarthritis and osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 1137-1142	2.4	28
160	Association of Slow Gait Speed With Trajectories of Worsening Depressive Symptoms in Knee Osteoarthritis: An Observational Study. <i>Arthritis Care and Research</i> , 2017 , 69, 209-215	4.7	27
159	Serum urate is not associated with coronary artery calcification: the NHLBI Family Heart Study. <i>Journal of Rheumatology</i> , 2011 , 38, 111-7	4.1	27
158	The independent effect of pain in one versus two knees on the presence of low physical function in a multicenter knee osteoarthritis study. <i>Arthritis Care and Research</i> , 2010 , 62, 938-43	4.7	27
157	Parental ages at birth in relation to a daughter's risk of breast cancer among female participants in the Framingham Study (United States). <i>Cancer Causes and Control</i> , 1995 , 6, 23-9	2.8	27
156	Validity of ankylosing spondylitis diagnoses in The Health Improvement Network. <i>Pharmacoepidemiology and Drug Safety</i> , 2016 , 25, 399-404	2.6	27
155	Nocturnal risk of gout attacks. <i>Arthritis and Rheumatology</i> , 2015 , 67, 555-62	9.5	26
154	Association Between Dietary Fiber Intake and Bone Loss in the Framingham Offspring Study. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 241-249	6.3	26
153	Hydroxychloroquine prescription trends and predictors for excess dosing per recent ophthalmology guidelines. <i>Arthritis Research and Therapy</i> , 2018 , 20, 133	5.7	26
152	Bone mass and the risk of colon cancer among postmenopausal women: the Framingham study. <i>American Journal of Epidemiology</i> , 2001 , 153, 31-7	3.8	26
151	Association of Chronic Kidney Disease With Allopurinol Use in Gout Treatment. <i>JAMA Internal Medicine</i> , 2018 , 178, 1526-1533	11.5	26
150	A pilot study identifying statin nonadherence with visit-to-visit variability of low-density lipoprotein cholesterol. <i>American Journal of Cardiology</i> , 2013 , 111, 1437-42	3	25
149	Incidence of IBS in a cohort of people with asthma. <i>Digestive Diseases and Sciences</i> , 2007 , 52, 329-35	4	25
148	Knee Symptomatic Osteoarthritis, Walking Disability, NSAIDs Use and All-cause Mortality: Population-based Wuchuan Osteoarthritis Study. <i>Scientific Reports</i> , 2017 , 7, 3309	4.9	24
147	Bone status after cessation of use of injectable progestin contraceptives. <i>Contraception</i> , 2007 , 76, 425-31.5		24
146	A Computerized Image Analysis Method for Measuring Elastic Tissue.. <i>Journal of Investigative Dermatology</i> , 1989 , 93, 358-362	4.3	24
145	Lewis blood group phenotype as an independent risk factor for coronary heart disease (the NHLBI Family Heart Study). <i>American Journal of Cardiology</i> , 1999 , 83, 345-8	3	23

144	All-Cause and Cause-Specific Mortality Trends of End-Stage Renal Disease Due to Lupus Nephritis From 1995 to 2014. <i>Arthritis and Rheumatology</i> , 2019 , 71, 403-410	9.5	23
143	Obesity Paradox in Recurrent Attacks of Gout in Observational Studies: Clarification and Remedy. <i>Arthritis Care and Research</i> , 2017 , 69, 561-566	4.7	22
142	Exploration of metformin as novel therapy for osteoarthritis: preventing cartilage degeneration and reducing pain behavior. <i>Arthritis Research and Therapy</i> , 2020 , 22, 34	5.7	22
141	Use of non-steroidal anti-inflammatory drugs correlates with the risk of venous thromboembolism in knee osteoarthritis patients: a UK population-based case-control study. <i>Rheumatology</i> , 2016 , 55, 1099-1105	3.0	22
140	The association between meniscal damage of the posterior horns and localized posterior synovitis detected on T1-weighted contrast-enhanced MRI--the MOST study. <i>Seminars in Arthritis and Rheumatism</i> , 2013 , 42, 573-81	5.3	22
139	The online case-crossover study is a novel approach to study triggers for recurrent disease flares. <i>Journal of Clinical Epidemiology</i> , 2007 , 60, 50-5	5.7	22
138	Evidence for a gene influencing heart rate on chromosome 4 among hypertensives. <i>Human Genetics</i> , 2002 , 111, 207-13	6.3	22
137	Recorded Penicillin Allergy and Risk of Mortality: a Population-Based Matched Cohort Study. <i>Journal of General Internal Medicine</i> , 2019 , 34, 1685-1687	4	21
136	Dose-response relationship between lower serum magnesium level and higher prevalence of knee chondrocalcinosis. <i>Arthritis Research and Therapy</i> , 2017 , 19, 236	5.7	21
135	Racial/ethnic variation and risk factors for allopurinol-associated severe cutaneous adverse reactions: a cohort study. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 1187-1193	2.4	21
134	Survival benefit of statin use in ankylosing spondylitis: a general population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1737-1742	2.4	21
133	Authors seldom report the most patient-important outcomes and absolute effect measures in systematic review abstracts. <i>Journal of Clinical Epidemiology</i> , 2017 , 81, 3-12	5.7	21
132	Consistency of knee pain and risk of knee replacement: the Multicenter Osteoarthritis Study. <i>Journal of Rheumatology</i> , 2011 , 38, 1390-5	4.1	20
131	A case-control study of reproductive factors, female hormone use, and risk of pancreatic cancer. <i>Cancer Causes and Control</i> , 2010 , 21, 473-8	2.8	20
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17	COVID-19 Outcomes Among Users of CD20 Inhibitors for Immune-Mediated Diseases: A Comparative Cohort Study 2021 ,		1
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9	Reply. <i>Arthritis Care and Research</i> , 2017 , 69, 1932-1933	4.7	
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3	Response to: 'Association between bisphosphonate use and risk of undergoing knee replacement in osteoarthritis patients' by Chen. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, e14	2.4	
2	Response to: 'Correspondence on 'Risk of venous thromboembolism in knee, hip and hand osteoarthritis: a general population-based cohort study'' by Lin. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	
1	Reply. <i>Arthritis and Rheumatology</i> , 2021 , 73, 2146-2147	9.5	

