

# Yuqing Zhang ScD

## List of Publications by Year in descending order

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Version: 2024-02-01

311  
papers

23,966  
citations

8181

76  
h-index

9103

144  
g-index

320  
all docs

320  
docs citations

320  
times ranked

21551  
citing authors

#	ARTICLE	IF	CITATIONS
1	Epidemiology of Osteoarthritis. Clinics in Geriatric Medicine, 2010, 26, 355-369.	2.6	1,471
2	Frequency of specific cancer types in dermatomyositis and polymyositis: a population-based study. Lancet, The, 2001, 357, 96-100.	13.7	1,021
3	Increasing Incidence of Shoulder Arthroplasty in the United States. Journal of Bone and Joint Surgery - Series A, 2011, 93, 2249-2254.	3.0	833
4	Effects of weight and body mass index on bone mineral density in men and women: The framingham study. Journal of Bone and Mineral Research, 1993, 8, 567-573.	2.8	815
5	Risk factors for incident radiographic knee osteoarthritis in the elderly. The framingham study. Arthritis and Rheumatism, 1997, 40, 728-733.	6.7	647
6	The incidence and natural history of knee osteoarthritis in the elderly, the framingham osteoarthritis study. Arthritis and Rheumatism, 1995, 38, 1500-1505.	6.7	618
7	The Effect of Postmenopausal Estrogen Therapy on Bone Density in Elderly Women. New England Journal of Medicine, 1993, 329, 1141-1146.	27.0	570
8	Prevalence of Symptomatic Hand Osteoarthritis and Its Impact on Functional Status among the Elderly: The Framingham Study. American Journal of Epidemiology, 2002, 156, 1021-1027.	3.4	509
9	Epidemiology of Osteoarthritis. Rheumatic Disease Clinics of North America, 2013, 39, 1-19.	1.9	484
10	Increasing Prevalence of Knee Pain and Symptomatic Knee Osteoarthritis: Survey and Cohort Data. Annals of Internal Medicine, 2011, 155, 725.	3.9	419
11	Epidemiology of Osteoarthritis. Rheumatic Disease Clinics of North America, 2008, 34, 515-529.	1.9	397
12	Increase in bone marrow lesions associated with cartilage loss: A longitudinal magnetic resonance imaging study of knee osteoarthritis. Arthritis and Rheumatism, 2006, 54, 1529-1535.	6.7	372
13	Association between radiographic features of knee osteoarthritis and pain: results from two cohort studies. BMJ: British Medical Journal, 2009, 339, b2844-b2844.	2.3	360
14	Comparison of the prevalence of knee osteoarthritis between the elderly Chinese population in Beijing and whites in the United States: The Beijing osteoarthritis study. Arthritis and Rheumatism, 2001, 44, 2065-2071.	6.7	319
15	Do antioxidant micronutrients protect against the development and progression of knee osteoarthritis?. Arthritis and Rheumatism, 1996, 39, 648-656.	6.7	308
16	The Prevalence of Symptomatic Knee Osteoarthritis in China: Results From the China Health and Retirement Longitudinal Study. Arthritis and Rheumatology, 2016, 68, 648-653.	5.6	300
17	The effect of body weight on progression of knee osteoarthritis is dependent on alignment. Arthritis and Rheumatism, 2004, 50, 3904-3909.	6.7	289
18	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. Annals of the Rheumatic Diseases, 2011, 70, 1804-1809.	0.9	289

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19	Bone Mass and the Risk of Breast Cancer among Postmenopausal Women. <i>New England Journal of Medicine</i> , 1997, 336, 611-617.	27.0	283
20	Fluctuation of knee pain and changes in bone marrow lesions, effusions, and synovitis on magnetic resonance imaging. <i>Arthritis and Rheumatism</i> , 2011, 63, 691-699.	6.7	274
21	Prevalence Trends of Site-Specific Osteoarthritis From 1990 to 2019: Findings From the Global Burden of Disease Study 2019. <i>Arthritis and Rheumatology</i> , 2022, 74, 1172-1183.	5.6	261
22	Bone mineral density and knee osteoarthritis in elderly men and women. the framingham study. <i>Arthritis and Rheumatism</i> , 1993, 36, 1671-1680.	6.7	253
23	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.	0.9	248
24	Obesity and the risk of psoriatic arthritis: a population-based study. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1273-1277.	0.9	239
25	Alcohol Intake and Bone Mineral Density in Elderly Men and Women. <i>American Journal of Epidemiology</i> , 1995, 142, 485-492.	3.4	223
26	Risk of meticillin resistant <i>Staphylococcus aureus</i> and <i>Clostridium difficile</i> in patients with a documented penicillin allergy: population based matched cohort study. <i>BMJ: British Medical Journal</i> , 2018, 361, k2400.	2.3	223
27	Antihypertensive drugs and risk of incident gout among patients with hypertension: population based case-control study. <i>BMJ: British Medical Journal</i> , 2012, 344, d8190-d8190.	2.3	197
28	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, 456-464.	3.6	184
29	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, 772-780.	7.3	176
30	Estrogen replacement therapy and worsening of radiographic knee osteoarthritis: The Framingham study. <i>Arthritis and Rheumatism</i> , 1998, 41, 1867-1873.	6.7	168
31	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, 805-811.	0.9	164
32	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, 1773-1779.	6.7	163
33	Sex Differences in musculoskeletal pain in older adults. <i>Pain</i> , 2005, 116, 332-338.	4.2	163
34	Association of Tramadol With All-Cause Mortality Among Patients With Osteoarthritis. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 969.	7.4	155
35	Lifestyle determinants of high-density lipoprotein cholesterol: the National Heart, Lung, and Blood Institute Family Heart Study. <i>American Heart Journal</i> , 2004, 147, 529-535.	2.7	153
36	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, 2048-2058.	6.7	149

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37	Purine-rich foods intake and recurrent gout attacks. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1448-1453.	0.9	147
38	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.	6.7	143
39	High prevalence of lateral knee osteoarthritis in Beijing Chinese compared with Framingham Caucasian subjects. <i>Arthritis and Rheumatism</i> , 2002, 46, 1217-1222.	6.7	141
40	Migraine, fibromyalgia, and depression among people with IBS: a prevalence study. <i>BMC Gastroenterology</i> , 2006, 6, 26.	2.0	141
41	Quadriceps weakness and its relationship to tibiofemoral and patellofemoral knee osteoarthritis in Chinese: The Beijing osteoarthritis study. <i>Arthritis and Rheumatism</i> , 2004, 50, 1815-1821.	6.7	138
42	Cherry consumption and decreased risk of recurrent gout attacks. <i>Arthritis and Rheumatism</i> , 2012, 64, 4004-4011.	6.7	135
43	Risk for Cardiovascular Disease Early and Late After a Diagnosis of Giant-Cell Arteritis. <i>Annals of Internal Medicine</i> , 2014, 160, 73-80.	3.9	133
44	Diabetes incidence in psoriatic arthritis, psoriasis and rheumatoid arthritis: a UK population-based cohort study. <i>Rheumatology</i> , 2014, 53, 346-352.	1.9	129
45	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, 847-852.	3.4	128
46	Knee alignment does not predict incident osteoarthritis: The Framingham osteoarthritis study. <i>Arthritis and Rheumatism</i> , 2007, 56, 1212-1218.	6.7	123
47	Association of squatting with increased prevalence of radiographic tibiofemoral knee osteoarthritis: The Beijing Osteoarthritis Study. <i>Arthritis and Rheumatism</i> , 2004, 50, 1187-1192.	6.7	119
48	The risk of cardiovascular disease in systemic sclerosis: a population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1188-1193.	0.9	119
49	Gout and the risk of Alzheimer's disease: a population-based, BMI-matched cohort study. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 547-551.	0.9	119
50	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.	5.6	117
51	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, 1034-1040.	6.7	114
52	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.	1.5	113
53	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, 1182-1187.	0.9	112
54	Daily Walking and the Risk of Incident Functional Limitation in Knee Osteoarthritis: An Observational Study. <i>Arthritis Care and Research</i> , 2014, 66, 1328-1336.	3.4	111

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55	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, 1207-1214.	2.8	110
56	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, 1796-1802.	0.9	110
57	Grip strength and the risk of developing radiographic hand osteoarthritis: Results from the Framingham study. <i>Arthritis and Rheumatism</i> , 1999, 42, 33-38.	6.7	105
58	Bone marrow lesions in the knee are associated with increased local bone density. <i>Arthritis and Rheumatism</i> , 2005, 52, 2814-2821.	6.7	103
59	Metacarpal Cortical Area and Risk of Coronary Heart Disease: The Framingham Study. <i>American Journal of Epidemiology</i> , 2004, 159, 589-595.	3.4	102
60	Alcohol Quantity and Type on Risk of Recurrent Gout Attacks: An Internet-based Case-crossover Study. <i>American Journal of Medicine</i> , 2014, 127, 311-318.	1.5	101
61	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, 858-862.	2.7	100
62	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, 814-821.	7.3	98
63	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, 1696-1700.	2.2	96
64	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, 855-862.	7.3	95
65	A Longitudinal Biomarker for the Extent of Skin Disease in Patients With Diffuse Cutaneous Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2015, 67, 3004-3015.	5.6	95
66	Selection bias in rheumatic disease research. <i>Nature Reviews Rheumatology</i> , 2014, 10, 403-412.	8.0	93
67	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.	0.9	92
68	Unchanging premature mortality trends in systemic lupus erythematosus: a general population-based study (1999-2014). <i>Rheumatology</i> , 2018, 57, 337-344.	1.9	92
69	Bone Mineral Density and the Risk of Alzheimer Disease. <i>Archives of Neurology</i> , 2005, 62, 107.	4.5	88
70	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, 2391-2399.	1.9	88
71	Alcohol Consumption as a Trigger of Recurrent Gout Attacks. <i>American Journal of Medicine</i> , 2006, 119, 800.e11-800.e16.	1.5	87
72	Long-term effects of serum cholesterol on bone mineral density in women and men: the Framingham Osteoporosis Study. <i>Bone</i> , 2004, 34, 557-561.	2.9	85

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73	Improved survival in rheumatoid arthritis: a general population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 408-413.	0.9	85
74	The unclosing premature mortality gap in gout: a general population-based study. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1289-1294.	0.9	81
75	Methodologic challenges in studying risk factors for progression of knee osteoarthritis. <i>Arthritis Care and Research</i> , 2010, 62, 1527-1532.	3.4	80
76	Positive association between serum 25-hydroxyvitamin D level and bone density in osteoarthritis. <i>Arthritis and Rheumatism</i> , 2005, 53, 821-826.	6.7	78
77	Use of Nonsteroidal Antiinflammatory Drugs and Risk of Breast Cancer: The Case-Control Surveillance Study Revisited. <i>American Journal of Epidemiology</i> , 2005, 162, 165-170.	3.4	77
78	The high prevalence of knee osteoarthritis in a rural Chinese population: The Wuchuan osteoarthritis study. <i>Arthritis and Rheumatism</i> , 2009, 61, 641-647.	6.7	77
79	Parental Age at Child's Birth and Son's Risk of Prostate Cancer: The Framingham Study. <i>American Journal of Epidemiology</i> , 1999, 150, 1208-1212.	3.4	76
80	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.	0.9	74
81	A metaanalysis of home uterine activity monitoring. <i>American Journal of Obstetrics and Gynecology</i> , 1995, 173, 1499-1505.	1.3	73
82	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, 501-508.	2.0	73
83	All-cause and cause-specific mortality in ANCA-associated vasculitis: overall and according to ANCA type. <i>Rheumatology</i> , 2020, 59, 2308-2315.	1.9	71
84	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, 91-95.	0.9	69
85	Exploring the Determinants of Racial and Ethnic Disparities in Total Knee Arthroplasty. <i>Medical Care</i> , 2008, 46, 481-488.	2.4	68
86	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, 187-194.	3.4	68
87	Population Impact Attributable to Modifiable Risk Factors for Hyperuricemia. <i>Arthritis and Rheumatology</i> , 2020, 72, 157-165.	5.6	68
88	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.	0.9	67
89	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.	2.0	67
90	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, 378-384.	2.0	66

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91	Cancer Risk and Tetrachloroethylene-contaminated Drinking Water in Massachusetts. Archives of Environmental Health, 1993, 48, 284-292.	0.4	65
92	Morphologic differences between the hips of Chinese women and white women: Could they account for the ethnic difference in the prevalence of hip osteoarthritis?. Arthritis and Rheumatism, 2011, 63, 2992-2999.	6.7	64
93	The independent association between parathyroid hormone levels and hyperuricemia: a national population study. Arthritis Research and Therapy, 2012, 14, R56.	3.5	63
94	Pain Susceptibility Phenotypes in Those Free of Knee Pain With or at Risk of Knee Osteoarthritis: The Multicenter Osteoarthritis Study. Arthritis and Rheumatology, 2019, 71, 542-549.	5.6	62
95	Dietary intake of fibre and risk of knee osteoarthritis in two US prospective cohorts. Annals of the Rheumatic Diseases, 2017, 76, 1411-1419.	0.9	59
96	Allopurinol initiation and all-cause mortality in the general population. Annals of the Rheumatic Diseases, 2015, 74, 1368-1372.	0.9	58
97	A Case-Control Study of Oral Contraceptive Use and Incident Breast Cancer. American Journal of Epidemiology, 2008, 169, 473-479.	3.4	56
98	Changes in forced vital capacity over time in systemic sclerosis: application of group-based trajectory modelling. Rheumatology, 2015, 54, 1464-1471.	1.9	54
99	Trajectories of functional decline in knee osteoarthritis: the Osteoarthritis Initiative. Rheumatology, 2016, 55, 801-808.	1.9	54
100	Statin use and mortality in rheumatoid arthritis: a general population-based cohort study. Annals of the Rheumatic Diseases, 2016, 75, 1315-1320.	0.9	53
101	Association between wind speed and the occurrence of sickle cell acute painful episodes: results of a caseâ€‘crossover study. British Journal of Haematology, 2008, 143, 433-438.	2.5	52
102	Vitamin and mineral use and risk of prostate cancer: the caseâ€‘control surveillance study. Cancer Causes and Control, 2009, 20, 691-698.	1.8	51
103	Osteoarthritis prevention. Current Opinion in Rheumatology, 2011, 23, 185-191.	4.3	51
104	Prevalence of magnetic resonance imagingâ€‘defined atrophic and hypertrophic phenotypes of knee osteoarthritis in a populationâ€‘based cohort. Arthritis and Rheumatism, 2012, 64, 429-437.	6.7	50
105	Low-dose aspirin use and recurrent gout attacks. Annals of the Rheumatic Diseases, 2014, 73, 385-390.	0.9	50
106	Physical Distancing Measures and Walking Activity in Middle-aged and Older Residents in Changsha, China, During the COVID-19 Epidemic Period: Longitudinal Observational Study. Journal of Medical Internet Research, 2020, 22, e21632.	4.3	49
107	Risk factors for pseudogout in the general population. Rheumatology, 2012, 51, 2070-2074.	1.9	48
108	Pattern of joint damage in persons with knee osteoarthritis and concomitant ACL tears. Rheumatology International, 2012, 32, 1197-1208.	3.0	48

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109	Renal Transplantation and Survival Among Patients With Lupus Nephritis. <i>Annals of Internal Medicine</i> , 2019, 170, 240.	3.9	48
110	Relation of the Metabolic Syndrome to Calcified Atherosclerotic Plaque in the Coronary Arteries and Aorta. <i>American Journal of Cardiology</i> , 2005, 95, 1180-1186.	1.6	47
111	Nocturnal Risk of Gout Attacks. <i>Arthritis and Rheumatology</i> , 2015, 67, 555-562.	5.6	47
112	Association of Chronic Kidney Disease With Allopurinol Use in Gout Treatment. <i>JAMA Internal Medicine</i> , 2018, 178, 1526.	5.1	47
113	Alternative empirical Bayes models for adjusting for batch effects in genomic studies. <i>BMC Bioinformatics</i> , 2018, 19, 262.	2.6	47
114	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, 273-278.	3.6	46
115	Recorded Penicillin Allergy and Risk of Mortality: a Population-Based Matched Cohort Study. <i>Journal of General Internal Medicine</i> , 2019, 34, 1685-1687.	2.6	46
116	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, 1082-1089.	6.7	45
117	Secular Trends in Alcohol Consumption over 50 Years: The Framingham Study. <i>American Journal of Medicine</i> , 2008, 121, 695-701.	1.5	45
118	Systematic reviews experience major limitations in reporting absolute effects. <i>Journal of Clinical Epidemiology</i> , 2016, 72, 16-26.	5.0	45
119	Association Between Gut Microbiota and Symptomatic Hand Osteoarthritis: Data From the Xiangya Osteoarthritis Study. <i>Arthritis and Rheumatology</i> , 2021, 73, 1656-1662.	5.6	45
120	The association between patellar alignment on magnetic resonance imaging and radiographic manifestations of knee osteoarthritis. <i>Arthritis Research and Therapy</i> , 2007, 9, R26.	3.5	44
121	Effect of bisphosphonates on knee replacement surgery. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 92-97.	0.9	44
122	Skin Gene Expression Is Prognostic for the Trajectory of Skin Disease in Patients With Diffuse Cutaneous Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2018, 70, 912-919.	5.6	44
123	Do worsening knee radiographs mean greater chances of severe functional limitation?. <i>Arthritis Care and Research</i> , 2010, 62, 1433-1439.	3.4	43
124	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, 942-948.	0.9	43
125	Total Joint Arthroplasty and the Risk of Myocardial Infarction: A General Population, Propensity Score-Matched Cohort Study. <i>Arthritis and Rheumatology</i> , 2015, 67, 2771-2779.	5.6	43
126	Knee height, knee pain, and knee osteoarthritis: The Beijing Osteoarthritis Study. <i>Arthritis and Rheumatism</i> , 2005, 52, 1418-1423.	6.7	42

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127	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, 3508-3512.	6.7	42
128	Dietary Fiber Intake in Relation to Knee Pain Trajectory. <i>Arthritis Care and Research</i> , 2017, 69, 1331-1339.	3.4	42
129	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.	2.8	42
130	Exploration of metformin as novel therapy for osteoarthritis: preventing cartilage degeneration and reducing pain behavior. <i>Arthritis Research and Therapy</i> , 2020, 22, 34.	3.5	42
131	Use of imaging techniques to predict progression in osteoarthritis. <i>Current Opinion in Rheumatology</i> , 2013, 25, 127-135.	4.3	40
132	Gut dysbiosis in rheumatic diseases: A systematic review and meta-analysis of 92 observational studies. <i>EBioMedicine</i> , 2022, 80, 104055.	6.1	40
133	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, 704-709.	2.7	39
134	Alcohol Consumption and Risk of Lung Cancer: The Framingham Study. <i>Journal of the National Cancer Institute</i> , 2002, 94, 1877-1882.	6.3	39
135	Cigarette Smoking and Increased Risk of Mucinous Epithelial Ovarian Cancer. <i>American Journal of Epidemiology</i> , 2004, 159, 133-139.	3.4	38
136	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.	3.4	38
137	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, annrheumdis-2018-213089.	0.9	38
138	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.	5.6	38
139	Serum Urate Is Not Associated with Coronary Artery Calcification: The NHLBI Family Heart Study. <i>Journal of Rheumatology</i> , 2011, 38, 111-117.	2.0	37
140	New loop diuretic prescriptions may be an acute risk factor for falls in the nursing home. <i>Pharmacoepidemiology and Drug Safety</i> , 2012, 21, 560-563.	1.9	37
141	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, 325-331.	3.4	37
142	Penicillin Allergy Assessment in Pregnancy: Safety and Impact on Antibiotic Use. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1338-1346.	3.8	37
143	Association Between Gut Microbiota and Elevated Serum Urate in Two Independent Cohorts. <i>Arthritis and Rheumatology</i> , 2022, 74, 682-691.	5.6	37
144	Chopstick arthropathy: The Beijing Osteoarthritis Study. <i>Arthritis and Rheumatism</i> , 2004, 50, 1495-1500.	6.7	36

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145	Knee Symptomatic Osteoarthritis, Walking Disability, NSAIDs Use and All-cause Mortality: Population-based Wuchuan Osteoarthritis Study. <i>Scientific Reports</i> , 2017, 7, 3309.	3.3	36
146	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, 938-943.	3.4	35
147	Validity of ankylosing spondylitis diagnoses in The Health Improvement Network. <i>Pharmacoepidemiology and Drug Safety</i> , 2016, 25, 399-404.	1.9	35
148	A Pilot Study Identifying Statin Nonadherence With Visit-to-Visit Variability of Low-Density Lipoprotein Cholesterol. <i>American Journal of Cardiology</i> , 2013, 111, 1437-1442.	1.6	34
149	Dose-response relationship between lower serum magnesium level and higher prevalence of knee chondrocalcinosis. <i>Arthritis Research and Therapy</i> , 2017, 19, 236.	3.5	32
150	A systematic survey of the methods literature on the reporting quality and optimal methods of handling participants with missing outcome data for continuous outcomes in randomized controlled trials. <i>Journal of Clinical Epidemiology</i> , 2017, 88, 67-80.	5.0	32
151	The glucocorticoid toxicity index: Measuring change in glucocorticoid toxicity over time. <i>Seminars in Arthritis and Rheumatism</i> , 2022, 55, 152010.	3.4	32
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295	Response to: â€”Association between use of non-steroidal anti-inflammatory drugs and risk of myocardial infarction in patients with spondyloarthritis and osteoarthritisâ€™. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, e79-e79.	0.9	1
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297	Relationship of Patellofemoral Osteoarthritis to Changes in Performance-based Physical Function Over 7 Years: The Multicenter Osteoarthritis Study. <i>Journal of Rheumatology</i> , 2022, 49, 98-103.	2.0	1
298	The Effects of Treatment on Body Mass Index in Giant Cell Arteritis: A Post Hoc Analysis of the GiACTA Trial. <i>Rheumatology and Therapy</i> , 2022, 9, 497-508.	2.3	1
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307	Association of Wind Speed and the Occurrence of Sickle Cell Acute Painful Episodes: Results of a Case-Crossover Study.. Blood, 2007, 110, 3402-3402.	1.4	0
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310	Alcohol consumption and the risk of mortality and myocardial infarction in patients with rheumatoid arthritis. Clinical and Experimental Rheumatology, 0, , .	0.8	0
311	Alcohol consumption and the risk of mortality and myocardial infarction in patients with rheumatoid arthritis.. Clinical and Experimental Rheumatology, 2022, , .	0.8	0