Jie Wei

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1,871 107 23 37 h-index g-index citations papers 2,478 127 4.3 4.93 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
107	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
106	Relative efficacy and safety of topical non-steroidal anti-inflammatory drugs for osteoarthritis: a systematic review and network meta-analysis of randomised controlled trials and observational studies. <i>British Journal of Sports Medicine</i> , 2018 , 52, 642-650	10.3	87
105	The association between dietary selenium intake and diabetes: a cross-sectional study among middle-aged and older adults. <i>Nutrition Journal</i> , 2015 , 14, 18	4.3	75
104	Association between serum selenium level and type 2 diabetes mellitus: a non-linear dose-response meta-analysis of observational studies. <i>Nutrition Journal</i> , 2016 , 15, 48	4.3	67
103	The influence of the intercondylar notch dimensions on injury of the anterior cruciate ligament: a meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy,</i> 2013 , 21, 804-15	5.5	65
102	Complications following dorsal versus volar plate fixation of distal radius fracture: a meta-analysis. Journal of International Medical Research, 2013 , 41, 265-75	1.4	57
101	Novel Function of lncRNA ADAMTS9-AS2 in Promoting Temozolomide Resistance in Glioblastoma via Upregulating the FUS/MDM2 Ubiquitination Axis. <i>Frontiers in Cell and Developmental Biology</i> , 2019 , 7, 217	5.7	55
100	The influence of the tibial plateau slopes on injury of the anterior cruciate ligament: a meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014 , 22, 53-65	5.5	54
99	The effects and the mechanisms of autophagy on the cancer-associated fibroblasts in cancer. Journal of Experimental and Clinical Cancer Research, 2019 , 38, 171	12.8	52
98	Associations between Dietary Antioxidant Intake and Metabolic Syndrome. <i>PLoS ONE</i> , 2015 , 10, e01308	8 <i>7</i> 367	48
97	Circular RNAs: clinical relevance in cancer. <i>Oncotarget</i> , 2018 , 9, 1444-1460	3.3	45
96	Thioesterase superfamily member 2 (Them2)/acyl-CoA thioesterase 13 (Acot13): a homotetrameric hotdog fold thioesterase with selectivity for long-chain fatty acyl-CoAs. <i>Biochemical Journal</i> , 2009 , 421, 311-22	3.8	44
95	Relationship between Serum Magnesium Concentration and Radiographic Knee Osteoarthritis. <i>Journal of Rheumatology</i> , 2015 , 42, 1231-6	4.1	40
94	Effectiveness and safety of Glucosamine, chondroitin, the two in combination, or celecoxib in the treatment of osteoarthritis of the knee. <i>Scientific Reports</i> , 2015 , 5, 16827	4.9	40
93	Association between Dietary Vitamin C Intake and Non-Alcoholic Fatty Liver Disease: A Cross-Sectional Study among Middle-Aged and Older Adults. <i>PLoS ONE</i> , 2016 , 11, e0147985	3.7	39
92	Association Between Tibial Plateau Slopes and Anterior Cruciate Ligament Injury: A Meta-analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017 , 33, 1248-1259.e4	5.4	36
91	Association between Dietary Magnesium Intake and Radiographic Knee Osteoarthritis. <i>PLoS ONE</i> , 2015 , 10, e0127666	3.7	34

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90	Identification of CAV1 and DCN as potential predictive biomarkers for lung adenocarcinoma. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2019 , 316, L630-L643	5.8	30	
89	The associations of serum uric acid level and hyperuricemia with knee osteoarthritis. <i>Rheumatology International</i> , 2016 , 36, 567-73	3.6	29	
88	Clinical prognostic value of isocitrate dehydrogenase mutation, O-6-methylguanine-DNA methyltransferase promoter methylation, and 1p19q co-deletion in glioma patients. <i>Annals of Translational Medicine</i> , 2019 , 7, 541	3.2	28	
87	Overexpression of GSDMC is a prognostic factor for predicting a poor outcome in lung adenocarcinoma. <i>Molecular Medicine Reports</i> , 2020 , 21, 360-370	2.9	27	
86	Associations between dietary antioxidants intake and radiographic knee osteoarthritis. <i>Clinical Rheumatology</i> , 2016 , 35, 1585-92	3.9	25	
85	The Antitumor Activities of. Frontiers in Oncology, 2018, 8, 473	5.3	24	
84	Association between metabolic syndrome and knee osteoarthritis: a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2017 , 18, 533	2.8	23	
83	A meta-analysis of anterior cruciate ligament reconstruction with autograft compared with nonirradiated allograft. <i>Knee</i> , 2015 , 22, 372-9	2.6	23	
82	Roles of highly expressed PAICS in lung adenocarcinoma. <i>Gene</i> , 2019 , 692, 1-8	3.8	23	
81	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	
80	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	
79	The Molecular Aspect of Antitumor Effects of Protease Inhibitor Nafamostat Mesylate and Its Role in Potential Clinical Applications. <i>Frontiers in Oncology</i> , 2019 , 9, 852	5.3	20	
78	Physical Distancing Measures and Walking Activity in Middle-aged and Older Residents in Changsha, China, During the COVID-19 Epidemic Period: Longitudinal Observational Study. <i>Journal of Medical Internet Research</i> , 2020 , 22, e21632	7.6	20	
77	Clinical value of preoperative methylated septin 9 in Chinese colorectal cancer patients. <i>World Journal of Gastroenterology</i> , 2019 , 25, 2099-2109	5.6	19	
76	The Roles of Plant-Derived Triptolide on Non-Small Cell Lung Cancer. Oncology Research, 2019, 27, 849	-8 <u></u> Б.8	19	
75	Single-dose intra-articular bupivacaine after knee arthroscopic surgery: a meta-analysis of randomized placebo-controlled studies. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014 , 22, 151	7-28	19	
74	Delayed Denosumab Injections and Fracture Risk Among Patients With Osteoporosis : A Population-Based Cohort Study. <i>Annals of Internal Medicine</i> , 2020 , 173, 516-526	8	19	
73	Association between low dietary zinc and hyperuricaemia in middle-aged and older males in China: a cross-sectional study. <i>BMJ Open</i> , 2015 , 5, e008637	3	18	

72	Association between low serum magnesium concentration and hyperuricemia. <i>Magnesium Research</i> , 2015 , 28, 56-63	1.7	16
71	Topical diclofenac therapy for osteoarthritis: a meta-analysis of randomized controlled trials. <i>Clinical Rheumatology</i> , 2016 , 35, 1253-61	3.9	15
70	Single-dose intra-articular ropivacaine after arthroscopic knee surgery decreases post-operative pain without increasing side effects: a systematic review and meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016 , 24, 1651-9	5.5	15
69	Efficacy and safety of the pulsed electromagnetic field in osteoarthritis: a meta-analysis. <i>BMJ Open</i> , 2018 , 8, e022879	3	15
68	Is coffee consumption associated with a lower risk of hyperuricaemia or gout? A systematic review and meta-analysis. <i>BMJ Open</i> , 2016 , 6, e009809	3	14
67	Serum Calcium Concentration Is Inversely Associated With Radiographic Knee Osteoarthritis: A Cross-Sectional Study. <i>Medicine (United States)</i> , 2016 , 95, e2838	1.8	14
66	SIRT5 downregulation is associated with poor prognosis in glioblastoma. <i>Cancer Biomarkers</i> , 2019 , 24, 449-459	3.8	13
65	Comparison between 200 mg QD and 100 mg BID oral celecoxib in the treatment of knee or hip osteoarthritis. <i>Scientific Reports</i> , 2015 , 5, 10593	4.9	13
64	expression and its prognostic significance in lung adenocarcinoma. <i>Annals of Translational Medicine</i> , 2020 , 8, 341	3.2	13
63	Association Between Magnetic Resonance Imaging-Measured Intercondylar Notch Dimensions and Anterior Cruciate Ligament Injury: A Meta-analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018 , 34, 889-900	5.4	13
62	Single-dose intra-articular bupivacaine versus morphine after arthroscopic knee surgery: a meta-analysis of randomized-controlled studies. <i>Clinical Journal of Pain</i> , 2014 , 30, 630-8	3.5	13
61	Relationship between hyperuricemia and risk of coronary heart disease in a middle-aged and elderly Chinese population. <i>Journal of International Medical Research</i> , 2017 , 45, 254-260	1.4	12
60	Time series analysis of antibacterial usage and bacterial resistance in China: observations from a tertiary hospital from 2014 to 2018. <i>Infection and Drug Resistance</i> , 2019 , 12, 2683-2691	4.2	12
59	Associations of dietary and serum magnesium with serum high-sensitivity C-reactive protein in early radiographic knee osteoarthritis patients. <i>Modern Rheumatology</i> , 2017 , 27, 669-674	3.3	11
58	Development of an In-Patient Satisfaction Questionnaire for the Chinese Population. <i>PLoS ONE</i> , 2015 , 10, e0144785	3.7	11
57	Analgesic effect and safety of single-dose intra-articular magnesium after arthroscopic surgery: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2016 , 6, 38024	4.9	11
56	Identification of Aloperine as an anti-apoptotic Bcl2 protein inhibitor in glioma cells. <i>PeerJ</i> , 2019 , 7, e76.	5 321	10
55	Association Between Dietary Selenium Intake and the Prevalence of Nonalcoholic Fatty Liver Disease: A Cross-Sectional Study. <i>Journal of the American College of Nutrition</i> , 2020 , 39, 103-111	3.5	10

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54	Knee Osteoarthritis, Potential Mediators, and Risk of All-Cause Mortality: Data From the Osteoarthritis Initiative. <i>Arthritis Care and Research</i> , 2021 , 73, 566-573	4.7	10
53	Single-dose intra-articular bupivacaine plus morphine versus bupivacaine alone after arthroscopic knee surgery: a meta-analysis of randomized controlled trials. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017 , 25, 966-979	5.5	9
52	Function of low ADARB1 expression in lung adenocarcinoma. <i>PLoS ONE</i> , 2019 , 14, e0222298	3.7	9
51	Short-term study on risk-benefit outcomes of two spinal manipulative therapies in the treatment of acute radiculopathy caused by lumbar disc herniation: study protocol for a randomized controlled trial. <i>Trials</i> , 2015 , 16, 122	2.8	9
50	Association among dietary magnesium, serum magnesium, and diabetes: a cross-sectional study in middle-aged and older adults. <i>Journal of Health, Population and Nutrition</i> , 2016 , 35, 33	2.5	9
49	Relationship between soy milk intake and radiographic knee joint space narrowing and osteophytes. <i>Rheumatology International</i> , 2016 , 36, 1215-22	3.6	9
48	Relationship between cigarette smoking and hyperuricemia in middle-aged and elderly population: a cross-sectional study. <i>Rheumatology International</i> , 2017 , 37, 131-136	3.6	9
47	Risk of venous thromboembolism in knee, hip and hand osteoarthritis: a general population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 1616-1624	2.4	9
46	Association between serum magnesium concentration and metabolic syndrome, diabetes, hypertension and hyperuricaemia in knee osteoarthritis: a cross-sectional study in Hunan Province, China. <i>BMJ Open</i> , 2018 , 8, e019159	3	9
45	Expression and clinical significance of CPS1 in glioblastoma multiforme. <i>Current Research in Translational Medicine</i> , 2019 , 67, 123-128	3.7	8
44	Association between chondrocalcinosis and osteoarthritis: A systematic review and meta-analysis. <i>International Journal of Rheumatic Diseases</i> , 2019 , 22, 1175-1182	2.3	8
43	Single-dose intra-articular bupivacaine plus morphine after knee arthroscopic surgery: a meta-analysis of randomised placebo-controlled studies. <i>BMJ Open</i> , 2015 , 5, e006815	3	8
42	Association of Tramadol Use With Risk of Hip Fracture. <i>Journal of Bone and Mineral Research</i> , 2020 , 35, 631-640	6.3	8
41	Relation between phalangeal bone mineral density and radiographic knee osteoarthritis: a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 71	2.8	8
40	A Single-Dose Intra-Articular Morphine plus Bupivacaine versus Morphine Alone following Knee Arthroscopy: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015 , 10, e0140512	3.7	8
39	Association between Dietary Magnesium Intake and Hyperuricemia. <i>PLoS ONE</i> , 2015 , 10, e0141079	3.7	8
38	A tropomyosin receptor kinase family protein, NTRK2 is a potential predictive biomarker for lung adenocarcinoma. <i>PeerJ</i> , 2019 , 7, e7125	3.1	8
37	Initial analgesic prescriptions for osteoarthritis in the United Kingdom, 2000-2016. <i>Rheumatology</i> , 2021 , 60, 147-159	3.9	8

36	Association Between Gut Microbiota and Symptomatic Hand Osteoarthritis: Data From the Xiangya Osteoarthritis Study. <i>Arthritis and Rheumatology</i> , 2021 , 73, 1656-1662	9.5	8
35	Heterogeneity, consistency and model fit should be assessed in Bayesian network meta-analysis. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, e5	2.4	7
34	Associations of cigarette smoking, betel quid chewing and alcohol consumption with high-sensitivity C-reactive protein in early radiographic knee osteoarthritis: a cross-sectional study. <i>BMJ Open</i> , 2016 , 6, e010763	3	7
33	Analgesic efficacy and safety of ketamine after total knee or hip arthroplasty: a meta-analysis of randomised placebo-controlled studies. <i>BMJ Open</i> , 2019 , 9, e028337	3	6
32	Clinical utility of flexion-extension ratio measured by surface electromyography for patients with nonspecific chronic low-back pain. <i>Journal of the Chinese Medical Association</i> , 2019 , 82, 35-39	2.8	6
31	Association between body composition and osteoarthritis: A systematic review and meta-analysis. <i>International Journal of Rheumatic Diseases</i> , 2019 , 22, 2108-2118	2.3	6
30	Retrospective clinical study of renin-angiotensin system blockers in lung cancer patients with hypertension. <i>PeerJ</i> , 2019 , 7, e8188	3.1	6
29	Statin use and risk of joint replacement due to osteoarthritis and rheumatoid arthritis: a propensity-score matched longitudinal cohort study. <i>Rheumatology</i> , 2020 , 59, 2898-2907	3.9	5
28	Comparative Risk-Benefit Profiles of Individual Devices for Graft Fixation in Anterior Cruciate Ligament Reconstruction: A Systematic Review and Network Meta-analysis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2020 , 36, 1953-1972	5.4	5
27	Immunotherapy Combinations in Patients with Small Cell Lung Cancers. <i>Journal of Thoracic Oncology</i> , 2019 , 14, e244-e245	8.9	5
26	Higher blood hematocrit predicts hyperuricemia: a prospective study of 62,897 person-years of follow-up. <i>Scientific Reports</i> , 2015 , 5, 13765	4.9	5
25	Does smoking cessation increase risk of knee replacement? a general population-based cohort study. Osteoarthritis and Cartilage, 2021 , 29, 697-706	6.2	5
24	Intra-articular bupivacaine after joint arthroplasty: a systematic review and meta-analysis of randomised placebo-controlled studies. <i>BMJ Open</i> , 2016 , 6, e011325	3	5
23	Association between high-sensitivity C-reactive protein and hyperuricemia. <i>Rheumatology</i> International, 2016 , 36, 561-6	3.6	5
22	CFHR1 is a potentially downregulated gene in lung adenocarcinoma. <i>Molecular Medicine Reports</i> , 2019 , 20, 3642-3648	2.9	4
21	MTHFR C677T polymorphism is associated with follicle-stimulating hormone levels and controlled ovarian hyperstimulation response: a retrospective study from the clinical database. <i>Fertility and Sterility</i> , 2019 , 111, 982-990.e2	4.8	4
20	Does it make sense to investigate whether the offspring of people with a total knee replacement for severe primary knee osteoarthritis have a higher risk of worsening knee pain?. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, e44	2.4	4
19	Students and their parental attitudes toward the education of children affected by HIV/AIDS: a cross-sectional study in AIDS prevalent rural areas, China. <i>Australian and New Zealand Journal of Public Health</i> , 2013 , 37, 52-7	2.3	4

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18	A two-gene-based prognostic signature for pancreatic cancer. <i>Aging</i> , 2020 , 12, 18322-18342	5.6	4
17	Peripherally inserted central venous catheter in upper extremities leads to an increase in D-dimer and deep vein thrombosis in lower extremities. <i>Thrombosis Journal</i> , 2021 , 19, 24	5.6	4
16	Is chondroitin sulfate plus glucosamine superior to placebo in the treatment of knee osteoarthritis?. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, e37	2.4	3
15	Association between proton pump inhibitors use and risk of hip fracture: A general population-based cohort study. <i>Bone</i> , 2020 , 139, 115502	4.7	3
14	Sodium-containing acetaminophen and cardiovascular outcomes in individuals with and without hypertension <i>European Heart Journal</i> , 2022 ,	9.5	3
13	Radiologic evidence of symmetric and polyarticular monosodium urate crystal deposition in gout - A cluster pattern analysis of dual-energy CT. <i>Seminars in Arthritis and Rheumatism</i> , 2020 , 50, 54-58	5.3	3
12	Association Between Serum Magnesium and the Prevalence of Kidney Stones: a Cross-sectional Study. <i>Biological Trace Element Research</i> , 2020 , 195, 20-26	4.5	3
11	Increased risk of COVID-19 in patients with rheumatoid arthritis: a general population-based cohort study. <i>Arthritis Care and Research</i> , 2021 ,	4.7	3
10	Role of downregulated ADARB1 in lung squamous cell carcinoma. <i>Molecular Medicine Reports</i> , 2020 , 21, 1517-1526	2.9	2
9	Association between dietary iron intake and bone mineral density: A cross-sectional study in Chinese population. <i>Nutrition and Dietetics</i> , 2016 , 73, 433-440	2.5	2
8	Is painful knee an independent predictor of mortality in middle-aged women?. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, e22	2.4	1
7	The effect of synovial tissue volume shrinking on pain relief for knee osteoarthritis was overestimated or not?. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, e64	2.4	1
6	Prevalence of ultrasound-detected knee synovial abnormalities in a middle-aged and older general population-the Xiangya Osteoarthritis Study. <i>Arthritis Research and Therapy</i> , 2021 , 23, 156	5.7	1
5	Paying attention to the safety and efficacy of fish oil in treatment of knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, e13	2.4	1
4	Association between bariatric surgery with long-term analgesic prescription and all-cause mortality among patients with osteoarthritis: a general population-based cohort study. <i>Osteoarthritis and Cartilage</i> , 2021 , 29, 1412-1417	6.2	О
3	Is it Appropriate to Conclude That Muscle Power Is an "Independent" Determinant of Pain and Quality of Life in Knee Osteoarthritis? Comment on the Article by Reid et al. <i>Arthritis and Rheumatology</i> , 2016 , 68, 1047	9.5	
2	Identifying predictors of response to oral non-steroidal anti-inflammatory drugs and paracetamol in osteoarthritis: a hypothesis-driven protocol for an OA Trial Bank individual participant data meta-analysis. <i>BMJ Open</i> , 2021 , 11, e048652	3	
1	Reply. Arthritis and Rheumatology, 2021 , 73, 2146-2147	9.5	