Weiya Zhang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7727727/publications.pdf

Version: 2024-02-01

| 303 | 27,967 | 76 h-index | 159 |
|----------|----------------|--------------|----------------|
| papers | citations | | g-index |
| 310 | 310 | 310 | 22404 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | OARSI recommendations for the management of hip and knee osteoarthritis, Part II: OARSI evidence-based, expert consensus guidelines. Osteoarthritis and Cartilage, 2008, 16, 137-162. | 1.3 | 2,316 |
| 2 | OARSI recommendations for the management of hip and knee osteoarthritis. Osteoarthritis and Cartilage, 2010, 18, 476-499. | 1.3 | 1,330 |
| 3 | 2016 updated EULAR evidence-based recommendations for the management of gout. Annals of the Rheumatic Diseases, 2017, 76, 29-42. | 0.9 | 1,096 |
| 4 | EULAR evidence based recommendations for gout. Part II: Management. Report of a task force of the EULAR Standing Committee For International Clinical Studies Including Therapeutics (ESCISIT). Annals of the Rheumatic Diseases, 2006, 65, 1312-1324. | 0.9 | 1,079 |
| 5 | Global epidemiology of gout: prevalence, incidence and risk factors. Nature Reviews Rheumatology, 2015, 11, 649-662. | 8.0 | 854 |
| 6 | EULAR evidence based recommendations for the management of hand osteoarthritis: Report of a Task Force of the EULAR Standing Committee for International Clinical Studies Including Therapeutics (ESCISIT). Annals of the Rheumatic Diseases, 2007, 66, 377-388. | 0.9 | 738 |
| 7 | EULAR evidence based recommendations for the management of hip osteoarthritis: report of a task force of the EULAR Standing Committee for International Clinical Studies Including Therapeutics (ESCISIT). Annals of the Rheumatic Diseases, 2005, 64, 669-681. | 0.9 | 704 |
| 8 | OARSI recommendations for the management of hip and knee osteoarthritis, Part I: Critical appraisal of existing treatment guidelines and systematic review of current research evidence. Osteoarthritis and Cartilage, 2007, 15, 981-1000. | 1.3 | 685 |
| 9 | EULAR evidence based recommendations for gout. Part I: Diagnosis. Report of a task force of the standing committee for international clinical studies including therapeutics (ESCISIT). Annals of the Rheumatic Diseases, 2006, 65, 1301-1311. | 0.9 | 523 |
| 10 | The placebo effect and its determinants in osteoarthritis: meta-analysis of randomised controlled trials. Annals of the Rheumatic Diseases, 2008, 67, 1716-1723. | 0.9 | 506 |
| 11 | EULAR evidence-based recommendations for the diagnosis of knee osteoarthritis. Annals of the Rheumatic Diseases, 2010, 69, 483-489. | 0.9 | 499 |
| 12 | The worldwide incidence and prevalence of systemic lupus erythematosus: a systematic review of epidemiological studies. Rheumatology, 2017, 56, 1945-1961. | 1.9 | 487 |
| 13 | Rising burden of gout in the UK but continuing suboptimal management: a nationwide population study. Annals of the Rheumatic Diseases, 2015, 74, 661-667. | 0.9 | 472 |
| 14 | British Society for Rheumatology and British Health Professionals in Rheumatology Guideline for the Management of Gout. Rheumatology, 2007, 46, 1372-1374. | 1.9 | 460 |
| 15 | Evidence-based recommendations for the role of exercise in the management of osteoarthritis of the hip or knee-the MOVE consensus. British Journal of Rheumatology, 2005, 44, 67-73. | 2.3 | 440 |
| 16 | European League Against Rheumatism recommendations for calcium pyrophosphate deposition. Part I: terminology and diagnosis. Annals of the Rheumatic Diseases, 2011, 70, 563-570. | 0.9 | 418 |
| 17 | Impact of Exercise Type and Dose on Pain and Disability in Knee Osteoarthritis: A Systematic Review and Metaâ€Regression Analysis of Randomized Controlled Trials. Arthritis and Rheumatology, 2014, 66, 622-636. | 5.6 | 398 |
| 18 | Aerobic walking or strengthening exercise for osteoarthritis of the knee? A systematic review. Annals of the Rheumatic Diseases, 2005, 64, 544-548. | 0.9 | 371 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 19 | EULAR evidence-based recommendations for the diagnosis of hand osteoarthritis: report of a task force of ESCISIT. Annals of the Rheumatic Diseases, 2009, 68, 8-17. | 0.9 | 324 |
| 20 | Quantitative sensory testing in painful osteoarthritis: a systematic review and meta-analysis. Osteoarthritis and Cartilage, 2012, 20, 1075-1085. | 1.3 | 316 |
| 21 | Paracetamol: not as safe as we thought? A systematic literature review of observational studies. Annals of the Rheumatic Diseases, 2016, 75, 552-559. | 0.9 | 313 |
| 22 | Efficacy of topical non-steroidal anti-inflammatory drugs in the treatment of osteoarthritis: meta-analysis of randomised controlled trials. BMJ: British Medical Journal, 2004, 329, 324. | 2.3 | 280 |
| 23 | Does paracetamol (acetaminophen) reduce the pain of osteoarthritis?: a meta-analysis of randomised controlled trials. Annals of the Rheumatic Diseases, 2004, 63, 901-907. | 0.9 | 250 |
| 24 | The effectiveness of topically applied capsaicin. European Journal of Clinical Pharmacology, 1994, 46, 517-22. | 1.9 | 237 |
| 25 | Efficacy and cost-effectiveness of nurse-led care involving education and engagement of patients and a treat-to-target urate-lowering strategy versus usual care for gout: a randomised controlled trial. Lancet, The, 2018, 392, 1403-1412. | 13.7 | 235 |
| 26 | 2018 updated European League Against Rheumatism evidence-based recommendations for the diagnosis of gout. Annals of the Rheumatic Diseases, 2020, 79, 31-38. | 0.9 | 225 |
| 27 | The incidence and prevalence of systemic lupus erythematosus in the UK, 1999–2012. Annals of the Rheumatic Diseases, 2016, 75, 136-141. | 0.9 | 222 |
| 28 | Familial Aggregation of Systemic Lupus Erythematosus and Coaggregation of Autoimmune Diseases in Affected Families. JAMA Internal Medicine, 2015, 175, 1518. | 5.1 | 221 |
| 29 | The population prevalence of foot and ankle pain in middle and old age: A systematic review. Pain, 2011, 152, 2870-2880. | 4.2 | 213 |
| 30 | History of knee injuries and knee osteoarthritis: a meta-analysis of observational studies. Osteoarthritis and Cartilage, 2011, 19, 1286-1293. | 1.3 | 209 |
| 31 | Circulating C reactive protein in osteoarthritis: a systematic review and meta-analysis. Annals of the Rheumatic Diseases, 2015, 74, 703-710. | 0.9 | 200 |
| 32 | Essential Cytoplasmic Translocation of a Cytokine Receptor–Assembled Signaling Complex. Science, 2008, 321, 663-668. | 12.6 | 199 |
| 33 | EULAR recommendations for calcium pyrophosphate deposition. Part II: Management. Annals of the Rheumatic Diseases, 2011, 70, 571-575. | 0.9 | 193 |
| 34 | Prevalence and associations of hallux valgus in a primary care population. Arthritis and Rheumatism, 2008, 59, 857-862. | 6.7 | 190 |
| 35 | Nonspherical femoral head shape (pistol grip deformity), neck shaft angle, and risk of hip osteoarthritis: A case–control study. Arthritis and Rheumatism, 2008, 58, 3172-3182. | 6.7 | 189 |
| 36 | The British Society for Rheumatology Guideline for the Management of Gout. Rheumatology, 2017, 56, e1-e20. | 1.9 | 188 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 37 | Definition of osteoarthritis on MRI: results of a Delphi exercise. Osteoarthritis and Cartilage, 2011, 19, 963-969. | 1.3 | 182 |
| 38 | Concordance of the management of chronic gout in a UK primary-care population with the EULAR gout recommendations. Annals of the Rheumatic Diseases, 2007, 66, 1311-1315. | 0.9 | 181 |
| 39 | Systematic review of the concurrent and predictive validity of MRI biomarkers in OA. Osteoarthritis and Cartilage, 2011, 19, 557-588. | 1.3 | 174 |
| 40 | Comorbidities in patients with gout prior to and following diagnosis: case-control study. Annals of the Rheumatic Diseases, 2016, 75, 210-217. | 0.9 | 171 |
| 41 | EULAR recommendations for the use of imaging in the clinical management of peripheral joint osteoarthritis. Annals of the Rheumatic Diseases, 2017, 76, 1484-1494. | 0.9 | 170 |
| 42 | Active Disturbance Rejection Control for a Flywheel Energy Storage System. IEEE Transactions on Industrial Electronics, 2015, 62, 991-1001. | 7.9 | 167 |
| 43 | The changing epidemiology of gout. Nature Clinical Practice Rheumatology, 2007, 3, 443-449. | 3.2 | 155 |
| 44 | The role of muscle strengthening in exercise therapy for knee osteoarthritis: A systematic review and meta-regression analysis of randomized trials. Seminars in Arthritis and Rheumatism, 2017, 47, 9-21. | 3.4 | 155 |
| 45 | Genome-wide association and functional studies identify the <i>DOT1L</i> gene to be involved in cartilage thickness and hip osteoarthritis. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 8218-8223. | 7.1 | 154 |
| 46 | VEGF and BMP-2 promote bone regeneration by facilitating bone marrow stem cell homing and differentiation., 2014, 27, 1-12. | | 153 |
| 47 | Is gout associated with reduced quality of life? A case-control study. Rheumatology, 2007, 46, 1441-1444. | 1.9 | 140 |
| 48 | 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. British Journal of Sports Medicine, 2018, 52, 642-650. | 6.7 | 139 |
| 49 | The GDF5 rs143383 polymorphism is associated with osteoarthritis of the knee with genome-wide statistical significance. Annals of the Rheumatic Diseases, 2011, 70, 873-875. | 0.9 | 137 |
| 50 | Examination of overall treatment effect and the proportion attributable to contextual effect in osteoarthritis: meta-analysis of randomised controlled trials. Annals of the Rheumatic Diseases, 2016, 75, 1964-1970. | 0.9 | 137 |
| 51 | Epidemiology and management of gout in Taiwan: a nationwide population study. Arthritis Research and Therapy, 2015, 17, 13. | 3.5 | 126 |
| 52 | Efficacy and potential determinants of exercise therapy in knee and hip osteoarthritis: A systematic review and meta-analysis. Annals of Physical and Rehabilitation Medicine, 2019, 62, 356-365. | 2.3 | 125 |
| 53 | Quantitative sensory testing and predicting outcomes for musculoskeletal pain, disability, and negative affect: a systematic review and meta-analysis. Pain, 2019, 160, 1920-1932. | 4.2 | 123 |
| 54 | Prevalence, risk factors and associations of primary Raynaud's phenomenon: systematic review and meta-analysis of observational studies. BMJ Open, 2015, 5, e006389-e006389. | 1.9 | 121 |

| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 55 | Are joints affected by gout also affected by osteoarthritis?. Annals of the Rheumatic Diseases, 2007, 66, 1374-1377. | 0.9 | 119 |
| 56 | Responsiveness and reliability of MRI in knee osteoarthritis: a meta-analysis of published evidence. Osteoarthritis and Cartilage, 2011, 19, 589-605. | 1.3 | 118 |
| 57 | Relative Efficacy of Different Exercises for Pain, Function, Performance and Quality of Life in Knee and Hip Osteoarthritis: Systematic Review and Network Meta-Analysis. Sports Medicine, 2019, 49, 743-761. | 6.5 | 116 |
| 58 | A Variant in MCF2L Is Associated with Osteoarthritis. American Journal of Human Genetics, 2011, 89, 446-450. | 6.2 | 115 |
| 59 | Occupational risk factors for osteoarthritis of the knee: a meta-analysis. Osteoarthritis and Cartilage, 2011, 19, 829-839. | 1.3 | 111 |
| 60 | The Ile585Val TRPV1 variant is involved in risk of painful knee osteoarthritis. Annals of the Rheumatic Diseases, 2011, 70, 1556-1561. | 0.9 | 111 |
| 61 | Nottingham knee osteoarthritis risk prediction models. Annals of the Rheumatic Diseases, 2011, 70, 1599-1604. | 0.9 | 101 |
| 62 | The diagnostic performance of MRI in osteoarthritis: a systematic review and meta-analysis. Osteoarthritis and Cartilage, 2012, 20, 13-21. | 1.3 | 100 |
| 63 | Lifetime body mass index, other anthropometric measures of obesity and risk of knee or hip osteoarthritis in the GOAL case-control study. Osteoarthritis and Cartilage, 2011, 19, 37-43. | 1.3 | 99 |
| 64 | Trends in incidence and prevalence of osteoarthritis in the United Kingdom: findings from the Clinical Practice Research Datalink (CPRD). Osteoarthritis and Cartilage, 2020, 28, 792-801. | 1.3 | 98 |
| 65 | Conformational Changes of gp120 in Epitopes near the CCR5 Binding Site Are Induced by CD4 and a CD4 Miniprotein Mimeticâ€. Biochemistry, 1999, 38, 9405-9416. | 2.5 | 96 |
| 66 | Metabolomic analysis of human plasma reveals that arginine is depleted in knee osteoarthritis patients. Osteoarthritis and Cartilage, 2016, 24, 827-834. | 1.3 | 92 |
| 67 | What lessons can be learnt from withdrawal of mibefradil from the market?. Lancet, The, 1998, 351, 1829-1830. | 13.7 | 88 |
| 68 | Inverse Relationship Between Preoperative Radiographic Severity and Postoperative Pain in Patients with Osteoarthritis who Have Undergone Total Joint Arthroplasty. Seminars in Arthritis and Rheumatism, 2012, 41, 568-575. | 3.4 | 87 |
| 69 | Maturation of human embryonic stem cell-derived cardiomyocytes (hESC-CMs) in 3D collagen matrix: Effects of niche cell supplementation and mechanical stimulation. Acta Biomaterialia, 2017, 49, 204-217. | 8.3 | 87 |
| 70 | Meta-analysis of randomised controlled trials comparing latanoprost with timolol in the treatment of patients with open angle glaucoma or ocular hypertension. British Journal of Ophthalmology, 2001, 85, 983-990. | 3.9 | 86 |
| 71 | The OA Trial Bank: meta-analysis of individual patient data from knee and hip osteoarthritis trials show that patients with severe pain exhibit greater benefit from intra-articular glucocorticoids. Osteoarthritis and Cartilage, 2016, 24, 1143-1152. | 1.3 | 84 |
| 72 | Anti-TNF- \hat{l} ± Agents Are Less Effective for the Treatment of Rheumatoid Arthritis in Current Smokers. Journal of Clinical Rheumatology, 2010, 16, 15-18. | 0.9 | 82 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Subgroup analyses of the effectiveness of oral glucosamine for knee and hip osteoarthritis: a systematic review and individual patient data meta-analysis from the OA trial bank. Annals of the Rheumatic Diseases, 2017, 76, 1862-1869. | 0.9 | 82 |
| 74 | Neutropenia in patients receiving anti–tumor necrosis factor therapy. Arthritis Care and Research, 2010, 62, 764-769. | 3.4 | 81 |
| 75 | Performing meta-analysis with incomplete statistical information in clinical trials. BMC Medical Research Methodology, 2008, 8, 56. | 3.1 | 80 |
| 76 | Does smoking protect against osteoarthritis? Meta-analysis of observational studies. Annals of the Rheumatic Diseases, 2011, 70, 1231-1237. | 0.9 | 80 |
| 77 | Familial Risk of Sjögren's Syndrome and Coâ€aggregation of Autoimmune Diseases in Affected Families: A Nationwide Population Study. Arthritis and Rheumatology, 2015, 67, 1904-1912. | 5.6 | 79 |
| 78 | Analgesic efficacy of paracetamol and its combination with codeine and caffeine in surgical pain-a meta-analysis. Journal of Clinical Pharmacy and Therapeutics, 1996, 21, 261-282. | 1.5 | 78 |
| 79 | A Hierarchy of Patient-Reported Outcomes for Meta-Analysis of Knee Osteoarthritis Trials: Empirical Evidence from a Survey of High Impact Journals. Arthritis, 2012, 2012, 1-17. | 2.0 | 78 |
| 80 | What if we prevent obesity? Risk reduction in knee osteoarthritis estimated through a meta-analysis of observational studies. Arthritis Care and Research, 2011, 63, 982-990. | 3.4 | 77 |
| 81 | The association between human endogenous retroviruses and multiple sclerosis: A systematic review and meta-analysis. PLoS ONE, 2017, 12, e0172415. | 2.5 | 77 |
| 82 | Novel Genetic Variants for Cartilage Thickness and Hip Osteoarthritis. PLoS Genetics, 2016, 12, e1006260. | 3.5 | 76 |
| 83 | Predictors of change in bodily pain in early rheumatoid arthritis: An inception cohort study. Arthritis Care and Research, 2012, 64, 1505-1513. | 3.4 | 73 |
| 84 | Guidelines for the diagnosis and treatment of osteoarthritis in China (2019 edition). Annals of Translational Medicine, 2020, 8, 1213-1213. | 1.7 | 73 |
| 85 | Large-scale meta-analysis of interleukin-1 beta and interleukin-1 receptor antagonist polymorphisms on risk of radiographic hip and knee osteoarthritis and severity of knee osteoarthritis. Osteoarthritis and Cartilage, 2011, 19, 265-271. | 1.3 | 72 |
| 86 | Efficacy and safety of ginger in osteoarthritis patients: a meta-analysis of randomized placebo-controlled trials. Osteoarthritis and Cartilage, 2015, 23, 13-21. | 1.3 | 72 |
| 87 | SHP-2-upregulated ZEB1 is important for PDGFRα-driven glioma epithelial–mesenchymal transition and invasion in mice and humans. Oncogene, 2016, 35, 5641-5652. | 5.9 | 72 |
| 88 | Prevalence of knee pain, radiographic osteoarthritis and arthroplasty in retired professional footballers compared with men in the general population: a cross-sectional study. British Journal of Sports Medicine, 2018, 52, 678-683. | 6.7 | 71 |
| 89 | Symptomatic efficacy and safety of diacerein in the treatment of osteoarthritis: a meta-analysis of randomized placebo-controlled trials. Osteoarthritis and Cartilage, 2010, 18, 289-296. | 1.3 | 69 |
| 90 | A Benefit-Risk Assessment of Caffeine as an Analgesic Adjuvant. Drug Safety, 2001, 24, 1127-1142. | 3.2 | 67 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 91 | Familial aggregation of gout and relative genetic and environmental contributions: a nationwide population study in Taiwan. Annals of the Rheumatic Diseases, 2015, 74, 369-374. | 0.9 | 67 |
| 92 | Are hallux valgus and big toe pain associated with impaired quality of life? AÂcross-sectional study. Osteoarthritis and Cartilage, 2010, 18, 923-926. | 1.3 | 66 |
| 93 | The effect of <i>FTO </i> variation on increased osteoarthritis risk is mediated through body mass index: a mendelian randomisation study. Annals of the Rheumatic Diseases, 2014, 73, 2082-2086. | 0.9 | 66 |
| 94 | Index to ring finger length ratio and the risk of osteoarthritis. Arthritis and Rheumatism, 2008, 58, 137-144. | 6.7 | 64 |
| 95 | Eligibility for and Prescription of Urate-Lowering Treatment in Patients With Incident Gout in England. JAMA - Journal of the American Medical Association, 2014, 312, 2684. | 7.4 | 64 |
| 96 | The British Society for Rheumatology Guideline for the Management of Gout. Rheumatology, 2017, 56, 1056-1059. | 1.9 | 63 |
| 97 | Synovial pathology detected on ultrasound correlates with the severity of radiographic knee osteoarthritis more than with symptoms. Osteoarthritis and Cartilage, 2014, 22, 1627-1633. | 1.3 | 62 |
| 98 | Mortality in systemic lupus erythematosus in the United Kingdom 1999–2012. Rheumatology, 2016, 55, 854-860. | 1.9 | 60 |
| 99 | Radiographic assessment of the index to ring finger ratio (2D:4D) in adults. Journal of Anatomy, 2007, 212, 071115125032002-???. | 1.5 | 57 |
| 100 | Factors associated with absenteeism, presenteeism and activity impairment in patients in the first years of RA. Rheumatology, 2012, 51, 375-384. | 1.9 | 57 |
| 101 | Distribution of radiographic osteoarthritis between the right and left hands, hips, and knees. Arthritis and Rheumatism, 2004, 50, 1487-1494. | 6.7 | 56 |
| 102 | Vortex Fluidic Device-Intensified Aqueous Two Phase Extraction of C-Phycocyanin from <i>Spirulina maxima</i> . ACS Sustainable Chemistry and Engineering, 2016, 4, 3905-3911. | 6.7 | 56 |
| 103 | Burden of Comorbidity in Systemic Lupus Erythematosus in the UK, 1999–2012. Arthritis Care and Research, 2016, 68, 819-827. | 3.4 | 56 |
| 104 | Rheumatoid arthritis is getting less frequentâ€"results of a nationwide population-based cohort study. Rheumatology, 2017, 56, kew468. | 1.9 | 54 |
| 105 | Risk factors of knee osteoarthritis $\hat{a} \in \text{``excellent evidence but little has been done. Osteoarthritis and Cartilage, 2010, 18, 1-2.}$ | 1.3 | 53 |
| 106 | Chondrocalcinosis is common in the absence of knee involvement. Arthritis Research and Therapy, 2012, 14, R205. | 3.5 | 51 |
| 107 | Familial Aggregation and Heritability of Schizophrenia and Co-aggregation of Psychiatric Illnesses in Affected Families. Schizophrenia Bulletin, 2017, 43, 1070-1078. | 4.3 | 51 |
| 108 | The relative efficacy of topical non-steroidal anti-inflammatory drugs and capsaicin in osteoarthritis: a network meta-analysis of randomised controlled trials. Osteoarthritis and Cartilage, 2018, 26, 1575-1582. | 1.3 | 51 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 109 | Conventional and biologic disease-modifying anti-rheumatic drugs for osteoarthritis: a meta-analysis of randomized controlled trials. Rheumatology, 2018, 57, 1830-1837. | 1.9 | 51 |
| 110 | Chinese herbal medicine for atopic eczema. The Cochrane Library, 2013, , CD008642. | 2.8 | 50 |
| 111 | Do codeine and caffeine enhance the analgesic effect of aspirin?-A systematic overview. Journal of Clinical Pharmacy and Therapeutics, 1997, 22, 79-97. | 1.5 | 49 |
| 112 | A role for PACE4 in osteoarthritis pain: evidence from human genetic association and null mutant phenotype. Annals of the Rheumatic Diseases, 2012, 71, 1042-1048. | 0.9 | 49 |
| 113 | Comparison of the Use of Adipose Tissue–Derived and Bone Marrow–Derived Stem Cells for Rapid Bone Regeneration. Journal of Dental Research, 2013, 92, 1136-1141. | 5.2 | 48 |
| 114 | EULAR recommendations for knee and hip osteoarthritis: a critique of the methodology. British Journal of Sports Medicine, 2006, 40, 664-669. | 6.7 | 47 |
| 115 | Antibody 17b Binding at the Coreceptor Site Weakens the Kinetics of the Interaction of Envelope Glycoprotein gp120 with CD4â€. Biochemistry, 2001, 40, 1662-1670. | 2.5 | 46 |
| 116 | Involvement of different risk factors in clinically severe large joint osteoarthritis according to the presence of hand interphalangeal nodes. Arthritis and Rheumatism, 2010, 62, 2688-2695. | 6.7 | 46 |
| 117 | Evidence of a Systemic Predisposition to Chondrocalcinosis and Association Between Chondrocalcinosis and Osteoarthritis at Distant Joints: A Crossâ€6ectional Study. Arthritis Care and Research, 2013, 65, 1052-1058. | 3.4 | 46 |
| 118 | Impact of gout on the risk of atrial fibrillation. Rheumatology, 2016, 55, 721-728. | 1.9 | 46 |
| 119 | Familial aggregation of rheumatoid arthritis and co-aggregation of autoimmune diseases in affected families: a nationwide population-based study. Rheumatology, 2017, 56, 928-933. | 1.9 | 46 |
| 120 | Early Clinical Features in Systemic Lupus Erythematosus: Can They Be Used to Achieve Earlier Diagnosis? A Risk Prediction Model. Arthritis Care and Research, 2017, 69, 833-841. | 3.4 | 46 |
| 121 | Analgesic efficacy of ibuprofen alone and in combination with codeine or caffeine in post-surgical pain: a meta-analysis. European Journal of Clinical Pharmacology, 1998, 53, 303-311. | 1.9 | 45 |
| 122 | Validation of a self-report instrument for assessment of hallux valgus. Osteoarthritis and Cartilage, 2007, 15, 1008-1012. | 1.3 | 45 |
| 123 | Attempt to replicate published genetic associations in a large, well-defined osteoarthritis case–control population (the GOAL study). Osteoarthritis and Cartilage, 2009, 17, 782-789. | 1.3 | 45 |
| 124 | Mild acetabular dysplasia and risk of osteoarthritis of the hip: a case-control study. Annals of the Rheumatic Diseases, 2010, 69, 1774-1778. | 0.9 | 45 |
| 125 | Association Between Gut Microbiota and Symptomatic Hand Osteoarthritis: Data From the Xiangya Osteoarthritis Study. Arthritis and Rheumatology, 2021, 73, 1656-1662. | 5.6 | 45 |
| 126 | The placebo effect and its determinants in fibromyalgia: meta-analysis of randomised controlled trials. Clinical Rheumatology, 2017, 36, 1623-1630. | 2,2 | 44 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Potential products from the highly diverse and endemic macroalgae of Southern Australia and pathways for their sustainable production. Journal of Applied Phycology, 2013, 25, 717-732. | 2.8 | 43 |
| 128 | Rheumatoid arthritis and excess mortality: down but not out. A primary care cohort study using data from Clinical Practice Research Datalink. Rheumatology, 2018, 57, 977-981. | 1.9 | 42 |
| 129 | Surgery for Dupuytren's contracture of the fingers. The Cochrane Library, 2015, 2015, CD010143. | 2.8 | 41 |
| 130 | Synovial changes detected by ultrasound in people with knee osteoarthritis – a meta-analysis of observational studies. Osteoarthritis and Cartilage, 2016, 24, 1376-1383. | 1.3 | 41 |
| 131 | Temporal relationships between systemic lupus erythematosus and comorbidities. Rheumatology, 2019, 58, 840-848. | 1.9 | 41 |
| 132 | Validity of the Disabilities of the Arm, Shoulder and Hand patient-reported outcome measure (DASH) and the Quickdash when used in Dupuytren's disease. Journal of Hand Surgery: European Volume, 2016, 41, 589-599. | 1.0 | 40 |
| 133 | Association of Betaâ€Blocker Use With Less Prevalent Joint Pain and Lower Opioid Requirement in People With Osteoarthritis. Arthritis Care and Research, 2017, 69, 1076-1081. | 3.4 | 40 |
| 134 | Temporal relationship between osteoarthritis and comorbidities: a combined case control and cohort study in the UK primary care setting. Rheumatology, 2021, 60, 4327-4339. | 1.9 | 40 |
| 135 | Towards prevention of post-traumatic osteoarthritis: report from an international expert working group on considerations for the design and conduct of interventional studies following acute knee injury. Osteoarthritis and Cartilage, 2019, 27, 23-33. | 1.3 | 39 |
| 136 | What patients want from the treatment of Dupuytren's disease â€" is the Unité Rhumatologique des Affections de la Main (URAM) scale relevant?. Journal of Hand Surgery: European Volume, 2015, 40, 150-154. | 1.0 | 38 |
| 137 | Kinetics of conventional and microwave-assisted fucoidan extractions from the brown alga, Ecklonia radiata. Journal of Applied Phycology, 2015, 27, 2079-2087. | 2.8 | 38 |
| 138 | A meta-analysis of interleukin-6 promoter polymorphisms on risk of hip and knee osteoarthritis. Osteoarthritis and Cartilage, 2010, 18, 699-704. | 1.3 | 36 |
| 139 | SALL4 promotes gastric cancer progression through activating CD44 expression. Oncogenesis, 2016, 5, e268-e268. | 4.9 | 36 |
| 140 | The impact of anxiety on chronic musculoskeletal pain and the role of astrocyte activation. Pain, 2019, 160, 658-669. | 4.2 | 36 |
| 141 | Gout and nodal osteoarthritis: a case-control study. Rheumatology, 2008, 47, 732-733. | 1.9 | 35 |
| 142 | Predicting response to topical non-steroidal anti-inflammatory drugs in osteoarthritis: an individual patient data meta-analysis of randomized controlled trials. Rheumatology, 2020, 59, 2207-2216. | 1.9 | 35 |
| 143 | Beliefs About the Causes and Consequences of Pain in Patients With Chronic Inflammatory or Noninflammatory Low Back Pain and in Pain-Free Individuals. Spine, 2008, 33, 966-972. | 2.0 | 34 |
| 144 | Associations between vitamin D receptor gene polymorphisms and osteoarthritis: an updated meta-analysis. Rheumatology, 2014, 53, 998-1008. | 1.9 | 34 |

| # | Article | IF | Citations |
|-----|---|--------------|-----------|
| 145 | Neuropathic-like knee pain and associated risk factors: a cross-sectional study in a UK community sample. Arthritis Research and Therapy, 2018, 20, 215. | 3.5 | 34 |
| 146 | Association of Serum Uric Acid and Disease Duration With Frequent Gout Attacks: A Case–Control Study. Arthritis Care and Research, 2016, 68, 1573-1577. | 3.4 | 33 |
| 147 | Relationship between Heberden's nodes and underlying radiographic changes of osteoarthritis. Annals of the Rheumatic Diseases, 2005, 64, 1214-1216. | 0.9 | 32 |
| 148 | Evidence-based clinical guidelines: a new system to better determine true strength of recommendation. Journal of Evaluation in Clinical Practice, 2006, 12, 347-352. | 1.8 | 32 |
| 149 | Association between ultrasound-detected synovitis and knee pain: a population-based case–control study with both cross-sectional and follow-up data. Arthritis Research and Therapy, 2017, 19, 281. | 3 . 5 | 32 |
| 150 | Large Scale Replication Study of the Association between HLA Class II/BTNL2 Variants and Osteoarthritis of the Knee in European-Descent Populations. PLoS ONE, 2011, 6, e23371. | 2.5 | 32 |
| 151 | Selfâ€reported knee and foot alignments in early adult life and risk of osteoarthritis. Arthritis Care and Research, 2010, 62, 489-495. | 3.4 | 31 |
| 152 | Outcomes Associated With Paroxysmal Supraventricular Tachycardia During Pregnancy. Circulation, 2017, 135, 616-618. | 1.6 | 31 |
| 153 | Family Aggregation and Heritability of ESRD in Taiwan: A Population-Based Study. American Journal of Kidney Diseases, 2017, 70, 619-626. | 1.9 | 31 |
| 154 | Traits associated with central pain augmentation in the Knee Pain In the Community (KPIC) cohort. Pain, 2018, 159, 1035-1044. | 4.2 | 31 |
| 155 | Level of physical activity among middle-aged and older Chinese people: evidence from the China health and retirement longitudinal study. BMC Public Health, 2020, 20, 1682. | 2.9 | 31 |
| 156 | The Role of Kupffer Cells in the Surveillance of Tumor Growth in the Liver. Journal of Surgical Research, 1993, 55, 140-146. | 1.6 | 30 |
| 157 | Incident knee pain in the Nottingham community: a 12-year retrospective cohort study. Osteoarthritis and Cartilage, 2011, 19, 847-852. | 1.3 | 30 |
| 158 | Use of statins is associated with a lower prevalence of generalised osteoarthritis. Annals of the Rheumatic Diseases, 2014, 73, 943-945. | 0.9 | 30 |
| 159 | Role of the Na $<$ sub $>$ v $<$ /sub $>$ 1.7 R1150W amino acid change in susceptibility to symptomatic knee osteoarthritis and multiple regional pain. Arthritis Care and Research, 2011, 63, 440-444. | 3.4 | 29 |
| 160 | Association of a Family History of Atrial Fibrillation With Incidence and Outcomes of Atrial Fibrillation. JAMA Cardiology, 2017, 2, 863. | 6.1 | 28 |
| 161 | Knee pain and related health in the community study (KPIC): a cohort study protocol. BMC Musculoskeletal Disorders, 2017, 18, 404. | 1.9 | 28 |
| 162 | Comparative efficacy and safety of acetaminophen, topical and oral non-steroidal anti-inflammatory drugs for knee osteoarthritis: evidence from a network meta-analysis of randomized controlled trials and real-world data. Osteoarthritis and Cartilage, 2021, 29, 1242-1251. | 1.3 | 28 |

| # | Article | IF | Citations |
|-----|---|-------------|-----------|
| 163 | Circular RNA CCDC66 promotes gastric cancer progression by regulating c-Myc and TGF- \hat{l}^2 signaling pathways. Journal of Cancer, 2020, 11, 2759-2768. | 2.5 | 27 |
| 164 | Relative risk of knee chondrocalcinosis in siblings of index cases with pyrophosphate arthropathy. Annals of the Rheumatic Diseases, 2004, 63, 969-973. | 0.9 | 26 |
| 165 | Association between low cortical bone mineral density, soft-tissue calcification, vascular calcification and chondrocalcinosis: a case-control study. Annals of the Rheumatic Diseases, 2014, 73, 1997-2002. | 0.9 | 26 |
| 166 | Distribution of finger nodes and their association with underlying radiographic features of osteoarthritis. Arthritis Care and Research, 2012, 64, 533-538. | 3.4 | 25 |
| 167 | Individual patient data meta-analysis of trials investigating the effectiveness of intra-articular glucocorticoid injections in patients with knee or hip osteoarthritis: an OA Trial Bank protocol for a systematic review. Systematic Reviews, 2013, 2, 54. | 5.3 | 25 |
| 168 | Association between inactivated influenza vaccine and primary care consultations for autoimmune rheumatic disease flares: a self-controlled case series study using data from the Clinical Practice Research Datalink. Annals of the Rheumatic Diseases, 2019, 78, 1122-1126. | 0.9 | 25 |
| 169 | Efficacy paradox and proportional contextual effect (PCE). Clinical Immunology, 2018, 186, 82-86. | 3.2 | 24 |
| 170 | Recovery, responsiveness and interpretability of patient-reported outcome measures after surgery for Dupuytren's disease. Journal of Hand Surgery: European Volume, 2017, 42, 301-309. | 1.0 | 23 |
| 171 | Brief Report: Monosodium Urate Monohydrate Crystal Deposits Are Common in Asymptomatic Sons of Patients With Gout: The Sons of Gout Study. Arthritis and Rheumatology, 2018, 70, 1847-1852. | 5. 6 | 23 |
| 172 | Chinese herbal medicine for atopic eczema. , 2004, , CD002291. | | 22 |
| 173 | Methodologic issues in clinical trials for prevention or risk reduction in osteoarthritis. Osteoarthritis and Cartilage, 2011, 19, 500-508. | 1.3 | 22 |
| 174 | A fault location method based on genetic algorithm for high-voltage direct current transmission line. European Transactions on Electrical Power, 2012, 22, 866-878. | 1.0 | 22 |
| 175 | Does Smoking Reduce the Progression of Osteoarthritis? Metaâ€Analysis of Observational Studies. Arthritis Care and Research, 2013, 65, 1026-1033. | 3.4 | 22 |
| 176 | The genetic contribution to severe post-traumatic osteoarthritis. Annals of the Rheumatic Diseases, 2013, 72, 1687-1690. | 0.9 | 22 |
| 177 | The association between ANKH promoter polymorphism and chondrocalcinosis is independent of age and osteoarthritis: results of a case–control study. Arthritis Research and Therapy, 2014, 16, R25. | 3.5 | 21 |
| 178 | Placebos for Knee Osteoarthritis: Reaffirmation of "Needle Is Better Than Pill― Annals of Internal Medicine, 2015, 163, 392-393. | 3.9 | 21 |
| 179 | Pain in knee osteoarthritis is associated with variation in the neurokinin $1/s$ ubstance P receptor ($<$ i>TACR $<$ /i>1) gene. European Journal of Pain, 2017, 21, 1277-1284. | 2.8 | 21 |
| 180 | Functional outcome and complications following surgery for Dupuytren's disease: a multi-centre cross-sectional study. Journal of Hand Surgery: European Volume, 2017, 42, 7-17. | 1.0 | 21 |

| # | Article | IF | Citations |
|-----|--|-------------|-----------|
| 181 | Development and validation of self-reported line drawings for assessment of knee malalignment and foot rotation: a cross-sectional comparative study. BMC Medical Research Methodology, 2010, 10, 57. | 3.1 | 20 |
| 182 | Beer and wine consumption and risk of knee or hip osteoarthritis: a case control study. Arthritis Research and Therapy, 2015, 17, 23. | 3.5 | 20 |
| 183 | Dynamism in Dupuytren's contractures. Journal of Hand Surgery: European Volume, 2015, 40, 166-170. | 1.0 | 20 |
| 184 | Efficacy and safety of loxoprofen hydrogel patch versus loxoprofen tablet in patients with knee osteoarthritis: a randomized controlled non-inferiority trial. Clinical Rheumatology, 2016, 35, 165-173. | 2.2 | 20 |
| 185 | Familial risk of systemic sclerosis and co-aggregation of autoimmune diseases in affected families. Arthritis Research and Therapy, 2016, 18, 231. | 3. 5 | 19 |
| 186 | Triggers of acute attacks of gout, does age of gout onset matter? A primary care based cross-sectional study. PLoS ONE, 2017, 12, e0186096. | 2.5 | 19 |
| 187 | Contribution of the COMT Val158Met variant to symptomatic knee osteoarthritis. Annals of the Rheumatic Diseases, 2014, 73, 315-317. | 0.9 | 18 |
| 188 | Erosive and osteoarthritic structural progression in early rheumatoid arthritis. Rheumatology, 2016, 55, 1477-1488. | 1.9 | 18 |
| 189 | Risk prediction model for knee pain in the Nottingham community: a Bayesian modelling approach. Arthritis Research and Therapy, 2017, 19, 59. | 3. 5 | 18 |
| 190 | Does the intensity of daily walking matter for protecting against the development of a slow gait speed in people with or at high risk of knee osteoarthritis? An observational study. Osteoarthritis and Cartilage, 2018, 26, 1181-1189. | 1.3 | 18 |
| 191 | Risk of cardiovascular disease in Chinese patients with rheumatoid arthritis: A cross-sectional study based on hospital medical records in 10 years. PLoS ONE, 2017, 12, e0180376. | 2.5 | 18 |
| 192 | Association between serum urate and flares in people with gout and evidence for surrogate status: a secondary analysis of two randomised controlled trials. Lancet Rheumatology, The, 2022, 4, e53-e60. | 3.9 | 18 |
| 193 | Refined Association Mapping for a Quantitative Trait: Weight in the H19-IGF2-INS-TH Region. Annals of Human Genetics, 2006, 70, 848-856. | 0.8 | 17 |
| 194 | Polymorphisms of short tandem repeat of genes and breast cancer susceptibility. European Journal of Surgical Oncology, 2007, 33, 529-534. | 1.0 | 17 |
| 195 | Genetic contribution to radiographic severity in osteoarthritis of the knee. Annals of the Rheumatic Diseases, 2012, 71, 1537-1540. | 0.9 | 17 |
| 196 | Does Chondrocalcinosis Associate With a Distinct Radiographic Phenotype of Osteoarthritis in Knees and Hips? A Case–Control Study. Arthritis Care and Research, 2016, 68, 211-216. | 3.4 | 17 |
| 197 | Contribution of central and peripheral risk factors to prevalence, incidence and progression of knee pain: a community-based cohort study. Osteoarthritis and Cartilage, 2018, 26, 1461-1473. | 1.3 | 17 |
| 198 | Brain perfusion patterns are altered in chronic knee pain: a spatial covariance analysis of arterial spin labelling MRI. Pain, 2020, 161, 1255-1263. | 4.2 | 17 |

| # | Article | IF | Citations |
|-----|--|------|-----------|
| 199 | Effectiveness of inactivated influenza vaccine in autoimmune rheumatic diseases treated with disease-modifying anti-rheumatic drugs. Rheumatology, 2020, 59, 3666-3675. | 1.9 | 17 |
| 200 | Efficacy and safety of multiple intra-articular corticosteroid injections for osteoarthritis—a systematic review and meta-analysis of randomized controlled trials and observational studies. Rheumatology, 2021, 60, 1629-1639. | 1.9 | 17 |
| 201 | What is the incidence of methotrexate or leflunomide discontinuation related to cytopenia, liver enzyme elevation or kidney function decline?. Rheumatology, 2021, 60, 5785-5794. | 1.9 | 17 |
| 202 | Risk of Comorbidities Following <scp>Physicianâ€Diagnosed</scp> Knee or Hip Osteoarthritis: A <scp>Registerâ€Based</scp> Cohort Study. Arthritis Care and Research, 2022, 74, 1689-1695. | 3.4 | 17 |
| 203 | Effect of allopurinol on all-cause mortality in adults with incident gout: propensity score–matched landmark analysis. Rheumatology, 2015, 54, kev246. | 1.9 | 16 |
| 204 | Familial aggregation and heritability of type 1 diabetes mellitus and coaggregation of chronic diseases in affected families. Clinical Epidemiology, 2018, Volume 10, 1447-1455. | 3.0 | 16 |
| 205 | A historic issue of the Annals: three papers examine paracetamol in osteoarthritis. Annals of the Rheumatic Diseases, 2004, 63, 897-900. | 0.9 | 15 |
| 206 | Ultrasound detected synovial change and pain response following intra-articular injection of corticosteroid and a placebo in symptomatic osteoarthritic knees: a pilot study. Annals of the Rheumatic Diseases, 2014, 73, 1590-1591. | 0.9 | 15 |
| 207 | Baseline self-report †central mechanisms' trait predicts persistent knee pain in the Knee Pain in the Community (KPIC) cohort. Osteoarthritis and Cartilage, 2020, 28, 173-181. | 1.3 | 15 |
| 208 | Initial analgesic prescriptions for osteoarthritis in the United Kingdom, 2000–2016. Rheumatology, 2021, 60, 147-159. | 1.9 | 15 |
| 209 | Risk Factors for Knee Osteoarthritis in Retired Professional Footballers: A Cross-Sectional Study. Clinical Journal of Sport Medicine, 2021, 31, 281-288. | 1.8 | 15 |
| 210 | A human osteoarthritis osteochondral organ culture model for cartilage tissue engineering. Biomaterials, 2018, 162, 1-21. | 11.4 | 14 |
| 211 | Proportion of contextual effects in the treatment of fibromyalgia—a meta-analysis of randomised controlled trials. Clinical Rheumatology, 2018, 37, 1375-1382. | 2.2 | 14 |
| 212 | Urate-lowering treatment and risk of total joint replacement in patients with gout. Rheumatology, 2018, 57, 2129-2139. | 1.9 | 14 |
| 213 | Effects of bariatric surgery on serum uric acid in people with obesity with or without hyperuricaemia and gout: a retrospective analysis. Rheumatology, 2021, 60, 3628-3634. | 1.9 | 14 |
| 214 | Immunohistochemical dynamics of leukotoxin (9.10-eooxv-12-octadecenoic acid) in lungs of rats. International Journal of Legal Medicine, 1995, 107, 174-178. | 2.2 | 13 |
| 215 | Gene-environment interaction between body mass index and transforming growth factor beta 1 (TGF \hat{l}^2 1) gene in knee and hip osteoarthritis. Arthritis Research and Therapy, 2013, 15, R52. | 3.5 | 13 |
| 216 | Relative efficacy of topical non-steroidal anti-inflammatory drugs and topical capsaicin in osteoarthritis: protocol for an individual patient data meta-analysis. Systematic Reviews, 2016, 5, 165. | 5.3 | 13 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 217 | Predictors and temporal trend of flu vaccination in auto-immune rheumatic diseases in the UK: a nationwide prospective cohort study. Rheumatology, 2018, 57, 1726-1734. | 1.9 | 13 |
| 218 | Characterisation of the shrinkage of calcium alginate gel membrane with immobilised Lactobacillus rhamnosus. Applied Microbiology and Biotechnology, 2000, 54, 28-32. | 3.6 | 12 |
| 219 | Thresholds of ultrasound synovial abnormalities for knee osteoarthritis – a cross sectional study in the general population. Osteoarthritis and Cartilage, 2019, 27, 435-443. | 1.3 | 12 |
| 220 | Chinese herbal medicine for atopic eczema. The Cochrane Library, 2004, , CD002291. | 2.8 | 11 |
| 221 | Statin use and risk of joint replacement due to osteoarthritis and rheumatoid arthritis: a propensity-score matched longitudinal cohort study. Rheumatology, 2020, 59, 2898-2907. | 1.9 | 11 |
| 222 | Effect of vitamin D supplementation on pain and physical function in patients with knee osteoarthritis (OA): an OA Trial Bank protocol for a systematic review and individual patient data (IPD) meta-analysis. BMJ Open, 2020, 10, e035302. | 1.9 | 11 |
| 223 | How important are genetic factors in osteoarthritis? Contributions from family studies. Journal of Rheumatology, 2005, 32, 1139-42. | 2.0 | 11 |
| 224 | Does flare trial design affect the effect size of non-steroidal anti-inflammatory drugs in symptomatic osteoarthritis? A systematic review and meta-analysis. Annals of the Rheumatic Diseases, 2016, 75, 1971-1978. | 0.9 | 10 |
| 225 | Relative efficacy of different types of exercise for treatment of knee and hip osteoarthritis: protocol for network meta-analysis of randomised controlled trials. Systematic Reviews, 2016, 5, 147. | 5.3 | 10 |
| 226 | Depressive symptoms and the general health of retired professional footballers compared with the general population in the UK: a case–control study. BMJ Open, 2019, 9, e030056. | 1.9 | 10 |
| 227 | β-blocker prescription is associated with lower cumulative risk of knee osteoarthritis and knee pain consultations in primary care: a propensity score–matched cohort study. Rheumatology, 2021, 60, 5686-5696. | 1.9 | 10 |
| 228 | Clinical and Preclinical Evidence for Roles of Soluble Epoxide Hydrolase in Osteoarthritis Knee Pain. Arthritis and Rheumatology, 2022, 74, 623-633. | 5.6 | 10 |
| 229 | Clustering of comorbidities and associated outcomes in people with osteoarthritis - A UK Clinical Practice Research Datalink study. Osteoarthritis and Cartilage, 2022, 30, 702-713. | 1.3 | 10 |
| 230 | The powerful placebo effect in osteoarthritis. Clinical and Experimental Rheumatology, 2019, 37 Suppl 120, 118-123. | 0.8 | 10 |
| 231 | Immunohistochemical Investigation of the Correlation between LIM Kinase 1 Expression and Development and Progression of Human Ovarian Carcinoma. Journal of International Medical Research, 2012, 40, 1067-1073. | 1.0 | 9 |
| 232 | Selfâ€reported knee malalignment in early adult life as an independent risk for knee chondrocalcinosis. Arthritis Care and Research, 2011, 63, 1550-1557. | 3.4 | 8 |
| 233 | Responsiveness of SF-36 Health Survey and Patient Generated Index in people with chronic knee pain commenced on oral analgesia: analysis of data from a randomised controlled clinical trial. Quality of Life Research, 2017, 26, 761-766. | 3.1 | 8 |
| 234 | Prevalence of ultrasound-detected knee synovial abnormalities in a middle-aged and older general populationâ€"the Xiangya Osteoarthritis Study. Arthritis Research and Therapy, 2021, 23, 156. | 3.5 | 8 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 235 | Synovitis and bone marrow lesions associate with symptoms and radiographic progression in hand osteoarthritis: a systematic review and meta-analysis of observational studies. Osteoarthritis and Cartilage, 2021, 29, 946-955. | 1.3 | 8 |
| 236 | Chinese herbal medicine for atopic eczema. The Cochrane Library, 2013, , CD002291. | 2.8 | 7 |
| 237 | Self-reported adult footwear and the risks of lower limb osteoarthritis: the GOAL case control study. BMC Musculoskeletal Disorders, 2014, 15, 308. | 1.9 | 7 |
| 238 | Human parvovirus B19 infection induced pure red cell aplasia in liver transplant recipients. International Journal of Clinical Practice, 2015, 69, 29-34. | 1.7 | 7 |
| 239 | Identifying placebo responders and predictors of response in osteoarthritis: a protocol for individual patient data meta-analysis. Systematic Reviews, 2016, 5, 183. | 5.3 | 7 |
| 240 | Intra-articular Injection Administration in UK Ex-professional Footballers During Their Playing Careers and the Association with Post-career Knee Osteoarthritis. Sports Medicine, 2020, 50, 1039-1046. | 6.5 | 7 |
| 241 | A comparative analysis of multidimensional computerized adaptive testing for the DASH and QuickDASH scores in Dupuytren's disease. Journal of Hand Surgery: European Volume, 2022, 47, 750-754. | 1.0 | 7 |
| 242 | Constitutional morphological features and risk of hip osteoarthritis: a case–control study using standard radiographs. Annals of the Rheumatic Diseases, 2021, 80, 494-501. | 0.9 | 6 |
| 243 | Individual responses to topical ibuprofen gel or capsaicin cream for painful knee osteoarthritis: a series of n-of-1 trials. Rheumatology, 2021, 60, 2231-2237. | 1.9 | 6 |
| 244 | Comorbidities in osteoarthritis (ComOA): a combined cross-sectional, case–control and cohort study using large electronic health records in four European countries. BMJ Open, 2022, 12, e052816. | 1.9 | 6 |
| 245 | I-01 META-EPIDEMIOLOGY: BUILDING THE BRIDGE FROM RESEARCH EVIDENCE TO CLINICAL PRACTICE. Osteoarthritis and Cartilage, 2010, 18, S1. | 1.3 | 5 |
| 246 | Syphilis infection and epidemiological characteristics in Haidian District, Beijing, China, 2013–2018. Public Health, 2021, 190, 62-66. | 2.9 | 5 |
| 247 | Predictors of placebo response to local (intra-articular) therapy in osteoarthritis: an individual patient data meta-analysis protocol. BMJ Open, 2019, 9, e027372. | 1.9 | 4 |
| 248 | Development and validation of a prognostic model for leflunomide discontinuation with abnormal blood tests during long-term treatment: cohort study using data from the Clinical Practice Research Datalink Gold and Aurum. Rheumatology, 2022, 61, 2783-2791. | 1.9 | 4 |
| 249 | An improved procedure for characterization of spatial and temporal evolution of immobilized cells in gel membranes. Applied Microbiology and Biotechnology, 2001, 56, 693-699. | 3.6 | 3 |
| 250 | Dynamical investigation and parameter stability region analysis of a flywheel energy storage system in charging mode. Chinese Physics B, 2013, 22, 098401. | 1.4 | 3 |
| 251 | Preliminary results for the use of knee megaâ€endoprosthesis in the treatment of musculoskeletal complications of haemophilia. Haemophilia, 2015, 21, 258-265. | 2.1 | 3 |
| 252 | Intercritical circulating levels of neo-epitopes reflecting matrixmetalloprotease-driven degradation as markers of gout and frequent gout attacks. Rheumatology, 2016, 55, 1642-1646. | 1.9 | 3 |

| # | Article | IF | CITATIONS |
|-----|---|----------|-----------|
| 253 | The effectiveness of treatments for Kashin–Beck disease: a systematic review and network meta-analysis. Clinical Rheumatology, 2019, 38, 3595-3607. | 2.2 | 3 |
| 254 | Do \hat{l}^2 -adrenoreceptor blocking drugs associate with reduced risk of symptomatic osteoarthritis and total joint replacement in the general population? A primary care-based, prospective cohort study using the Clinical Practice Research Datalink. BMJ Open, 2019, 9, e032050. | 1.9 | 3 |
| 255 | Development and formulation of the classification criteria for osteoarthritis. Annals of Translational Medicine, 2020, 8, 1068-1068. | 1.7 | 3 |
| 256 | An XML Based Framework for Merging Incomplete and Inconsistent Statistical Information from Clinical Trials. Studies in Fuzziness and Soft Computing, 2010, , 259-290. | 0.8 | 3 |
| 257 | Different genes may be involved in distal and local sensitization: A genomeâ€wide geneâ€based association study and metaâ€analysis. European Journal of Pain, 2022, 26, 740-753. | 2.8 | 3 |
| 258 | Foot and ankle Osteoarthritis and Cognitive impairment in retired UK Soccer players (FOCUS): protocol for a cross-sectional comparative study with general population controls. BMJ Open, 2022, 12, e054371. | 1.9 | 3 |
| 259 | FRIO379â€Chondrocalcinosis frequently occurs at the wrists and hips in the absence of knee involvement. Annals of the Rheumatic Diseases, 2013, 71, 442.2-442. | 0.9 | 2 |
| 260 | Dephosphorylation of NSSR1 regulates alternative splicing of the GluR-B minigene. Genetics and Molecular Research, 2014, 13, 1753-1763. | 0.2 | 2 |
| 261 | Comment on: Conventional and biologic disease-modifying anti-rheumatic drugs for osteoarthritis: a meta-analysis of randomized controlled trials: reply. Rheumatology, 2018, 57, 2060-2061. | 1.9 | 2 |
| 262 | Comparison of MESA of and Framingham risk scores in the prediction of coronary artery disease severity. Herz, 2020, 45, 139-144. | 1.1 | 2 |
| 263 | Reliability of detection of ultrasound and MRI features of hand osteoarthritis: a systematic review and meta-analysis. Rheumatology, 2022, 61, 542-553. | 1.9 | 2 |
| 264 | Paracetamol-codeine combinations versus paracetamol alone. BMJ: British Medical Journal, 1996, 313, 1209-1209. | 2.3 | 2 |
| 265 | THU0461â€THE COMPARATIVE EFFICACY OF NON-PHARMACOLOGICAL INTERVENTIONS FOR FIBROMYALGIA: A SYSTEMATIC REVIEW WITH BAYESIAN NETWORK META-ANALYSIS. Annals of the Rheumatic Diseases, 2020, 79, 467-468. | Q 0.9 | 2 |
| 266 | Comorbidities and use of analgesics in people with knee pain: a study in the Nottingham Knee Pain and Health in the Community (KPIC) cohort. Rheumatology Advances in Practice, 2022, 6, . | 0.7 | 2 |
| 267 | Characterizing the Heterogeneity of an Immobilized Cell Gel Matrix. Engineering in Life Sciences, 2002, 2, 409-414. | 3.6 | 1 |
| 268 | OP0019â€Ultrasound Response Following Intra-Articular Corticosteroid and a Placebo Injection in Symptomatic Osteoarthritic Knees: A Pilot Study. Annals of the Rheumatic Diseases, 2013, 72, A54.2-A54. | 0.9 | 1 |
| 269 | Re: Rodrigues JN, Zhang W, Scammell BE, Davis TRC. What patients want from the treatment of Dupuytren's disease – is the Unité Rhumatologique des Affections de la Main (URAM) scale relevant? J Hand Surg Eur. Epub ahead of print 21 February 2014. DOI: 10.1177/1753193414524689. Journal of Hand Surgery: European Volume. 2014. 39. 673-675. | 1.0 | 1 |
| 270 | SAT0503 Eligibility for Urate-Lowering Treatment around the Time of Diagnosis in Gout Patients: A Nationwide Population Study. Annals of the Rheumatic Diseases, 2014, 73, 774.3-775. | 0.9 | 1 |

| # | Article | IF | CITATIONS |
|-----|---|-------|-----------|
| 271 | SATO429â€The OA TRIAL Bank: Meta-Analysis of Individual Patient Data Show That Patients with Severe Pain or with Inflammatory Signs Detected by Ultrasound Especially Benefit from Intra-Articular Glucocorticoids for Knee or Hip Oa. Annals of the Rheumatic Diseases, 2014, 73, 749.3-750. | 0.9 | 1 |
| 272 | THU0451â€Sensitivity to Change of SF-36 Health Survey and Patient Generated Index in People with Chronic Knee Pain Commenced on Oral Analgesia: Analysis of Data from a Clinical Trial. Annals of the Rheumatic Diseases, 2015, 74, 363.2-363. | 0.9 | 1 |
| 273 | 299.â€fThe Burden of Comorbidity in Systemic Lupus Erythematosus. Rheumatology, 2015, , . | 1.9 | 1 |
| 274 | Efficacy and safety of aspirin combined with warfarin after acute coronary syndrome. Herz, 2017, 42, 295-306. | 1.1 | 1 |
| 275 | Comment on: Temporal relationships between systemic lupus erythematosus and comorbidities: reply. Rheumatology, 2019, 58, 1698-1699. | 1.9 | 1 |
| 276 | 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. BMJ Open, 2021, 11, e048652. | 1.9 | 1 |
| 277 | Pharmacological treatments: the example of osteoarthritis. , 2010, , 289-312. | | 1 |
| 278 | Identifying multiple knee pain trajectories and the prediction of opioid and NSAID medication used: A latent class growth approach. Pain Practice, 2022, 22, 210-221. | 1.9 | 1 |
| 279 | I-1 OARSI AND NICE: ARE THEY BETTER THAN PREVIOUS GUIDELINES?. Osteoarthritis and Cartilage, 2008, 16, S1. | 1.3 | 0 |
| 280 | I-2 NEW EVIDENCE 2006–2008: WHAT IMPACT ON CURRENT RECOMMENDATIONS?. Osteoarthritis and Cartilage, 2008, 16, S1. | 1,3 | 0 |
| 281 | I-4 RESOURCES FOR FUTURE GUIDELINES & RESEARCH: AN OARSI  TOOLBOX' AND AN  EVIDENCE-E OA RESEARCH DATABASE' (EBOARD). Osteoarthritis and Cartilage, 2008, 16, S2. | BASED | 0 |
| 282 | Special section on Biotechnology for the Sustainability of Human Society. Biotechnology Advances, 2009, 27, 939. | 11.7 | 0 |
| 283 | Erratum to "Risk factors of knee osteoarthritis – excellent evidence but little has been done― [Osteoarthritis and Cartilage 18 (2010) 1–2]. Osteoarthritis and Cartilage, 2010, 18, 472. | 1.3 | O |
| 284 | Response from authors:  OARSI update on the evidence for osteoarthritis therapies'. Osteoarthritis and Cartilage, 2010, 18, 1236. | 1,3 | 0 |
| 285 | Which systematic review should we follow?. Rheumatology, 2013, 52, 763-764. | 1.9 | 0 |
| 286 | AB1048â€Does chondrocalcinosis associate with a different radiographic phenotype of osteoarthritis?. Annals of the Rheumatic Diseases, 2013, 71, 698.5-698. | 0.9 | 0 |
| 287 | FRIO315â€Patterns of femoral head migration in osteoarthritis of the hip. Annals of the Rheumatic Diseases, 2013, 71, 420.3-420. | 0.9 | O |
| 288 | AB1047â€Evidence that a systemic predisposition to chondrocalcinosis exists, and is mediated by osteoarthritis at most but not all joints. Annals of the Rheumatic Diseases, 2013, 71, 698.4-698. | 0.9 | 0 |

| # | Article | IF | CITATIONS |
|-----|--|-------------|-----------|
| 289 | FRI0378â€Chondrocalcinosis – a fresh look at established and novel risk factors:. Annals of the Rheumatic Diseases, 2013, 71, 442.1-442. | 0.9 | 0 |
| 290 | Enteric-coated mycophenolate sodium: an update. International Journal of Clinical Practice, 2014, 68, 1-3. | 1.7 | 0 |
| 291 | Singular Perturbation Theory-Based Qualitative Dynamics Investigation of Flywheel Energy Storage System in Discharge Mode. Journal of Applied Mathematics, 2014, 2014, 1-17. | 0.9 | 0 |
| 292 | Response to: â€ [*] Paying attention to arbitrary causality and the preciseness of conclusionâ€ [™] by Leiet al. Annals of the Rheumatic Diseases, 2014, 73, e23-e23. | 0.9 | 0 |
| 293 | Re: Akhavani MA, McMurtrie A, Webb M, Muir L. A review of the classification of Dupuytrena€™s Disease. J Hand Surg Eur. 2015, 40: 155–65 and Rodrigues JN, Zhang W, Scammell BE, Davis TRC. What patients want from the treatment of Dupuytren's Disease – is the Unité Rhumatologique des Affections de la Main (URAM) scale relevant? J Hand Surg Eur. 2015, 40: 150–4. Journal of Hand Surgery: European Volume, | 1.0 | 0 |
| 294 | 2015, 40, 544-545. Peripheral blood ⟨scp⟩CD⟨/scp⟩ 4 ⟨sup⟩+⟨/sup⟩ cell ⟨scp⟩ATP⟨/scp⟩ activity measurement to predict ⟨scp⟩HCC⟨/scp⟩ recurrence post―⟨scp⟩DCD⟨/scp⟩ liver transplant. International Journal of Clinical Practice, 2016, 70, 11-16. | 1.7 | 0 |
| 295 | Response to: †Different glucosamine sulfate products generate different outcomes on osteoarthritis symptoms' by Reginster <i>et al</i> . Annals of the Rheumatic Diseases, 2018, 77, e40-e40. | 0.9 | 0 |
| 296 | Prostate-selective \hat{l}_{\pm} antagonists increase fracture risk in prostate cancer patients with and without a history of androgen deprivation therapy: a nationwide population-based study. Oncotarget, 2018, 9, 5263-5273. | 1.8 | 0 |
| 297 | 159â $€$ f Self-report central mechanisms trait predicts knee pain persistence in the Knee Pain In the Community (KPIC) cohort. Rheumatology, 2019, 58, . | 1.9 | 0 |
| 298 | OP0267â€INACTIVATED INFLUENZA VACCINATION DOES NOT ASSOCIATE WITH DISEASE FLARES IN AUTOIMMUNE RHEUMATIC DISEASES: A SELF-CONTROLLED CASE SERIES STUDY USING DATA FROM THE CLINICAL PRACTICE RESEARCH DATALINK., 2019, , . | | 0 |
| 299 | The British Society for Rheumatology Guideline for the Management of Gout. Rheumatology, 2017, 56, 1247-1247. | 1.9 | 0 |
| 300 | FRIO637-HPRâ€INDIVIDUALISED EXERCISE INTERVENTION FOR HIP AND KNEE OSTEOARTHRITIS: A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMISED CONTROLLED TRIALS. Annals of the Rheumatic Diseases, 2020, 79, 922.1-923. | 0.9 | 0 |
| 301 | OP0066â€IMAGING-DETECTED FEATURES OF HAND OSTEOARTHRITIS ASSOCIATE WITH SYMPTOMS AND RADIOGRAPHIC CHANGE OVER TIME: A SYSTEMATIC REVIEW AND META-ANALYSIS OF OBSERVATIONAL STUDIES. Annals of the Rheumatic Diseases, 2020, 79, 44-45. | 0.9 | 0 |
| 302 | FRIO610-HPRâ€Î'-ADRENORECEPTOR BLOCKING DRUGS ASSOCIATE WITH LOWER RISK OF KNEE OSTEOARTHRI AND KNEE PAIN CONSULTATIONS IN PRIMARY CARE: A PROPENSITY SCORE MATCHED COHORT STUDY USING THE CLINICAL PRACTICE RESEARCH DATALINK Annals of the Rheumatic Diseases, 2020, 79, 910.1-911. | ITIS 0.9 | 0 |
| 303 | NSAIDs and Pain Management in Sports. , 0, , 222-240. | | O |