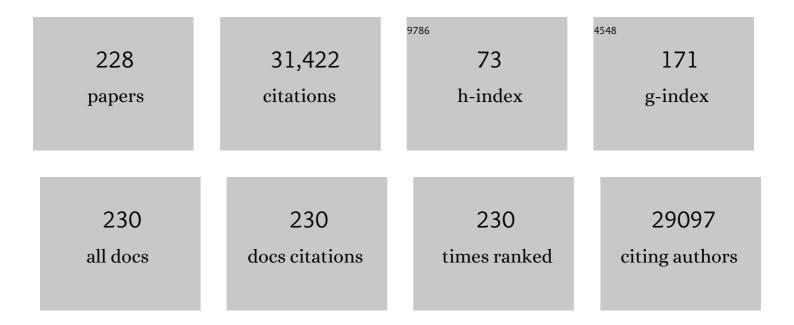
## Hyon K Choi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3765864/publications.pdf Version: 2024-02-01



HYON K CHOI

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Estimates of the prevalence of arthritis and other rheumatic conditions in the United States: Part II.<br>Arthritis and Rheumatism, 2008, 58, 26-35.  | 6.7  | 4,029     |
| 2  | Genetics of rheumatoid arthritis contributes to biology and drug discovery. Nature, 2014, 506, 376-381.   | 27.8 | 1,974     |
| 3  | Prevalence of gout and hyperuricemia in the US general population: The National Health and Nutrition Examination Survey 2007-2008. Arthritis and Rheumatism, 2011, 63, 3136-3141.   | 6.7  | 1,385     |
| 4  | 2012 American College of Rheumatology guidelines for management of gout. Part 1: Systematic<br>nonpharmacologic and pharmacologic therapeutic approaches to hyperuricemia. Arthritis Care and<br>Research, 2012, 64, 1431-1446. | 3.4  | 1,268     |
| 5  | Methotrexate and mortality in patients with rheumatoid arthritis: a prospective study. Lancet, The, 2002, 359, 1173-1177.   | 13.7 | 974       |
| 6  | Purine-Rich Foods, Dairy and Protein Intake, and the Risk of Gout in Men. New England Journal of<br>Medicine, 2004, 350, 1093-1103.   | 27.0 | 891       |
| 7  | Pathogenesis of Gout. Annals of Internal Medicine, 2005, 143, 499.  | 3.9  | 784       |
| 8  | Genome-wide association analyses identify 18 new loci associated with serum urate concentrations.<br>Nature Genetics, 2013, 45, 145-154.  | 21.4 | 675       |
| 9  | Alcohol intake and risk of incident gout in men: a prospective study. Lancet, The, 2004, 363, 1277-1281.  | 13.7 | 611       |
| 10 | Hyperuricemia and incident hypertension: A systematic review and metaâ€analysis. Arthritis Care and Research, 2011, 63, 102-110.  | 3.4  | 571       |
| 11 | Independent Impact of Gout on Mortality and Risk for Coronary Heart Disease. Circulation, 2007, 116, 894-900.   | 1.6  | 546       |
| 12 | 2015 Gout classification criteria: an American College of Rheumatology/European League Against<br>Rheumatism collaborative initiative. Annals of the Rheumatic Diseases, 2015, 74, 1789-1798.                                   | 0.9  | 545       |
| 13 | Contemporary Prevalence of Gout and Hyperuricemia in the United States and Decadal Trends: The<br>National Health and Nutrition Examination Survey, 2007–2016. Arthritis and Rheumatology, 2019, 71,<br>991-999.                | 5.6  | 527       |
| 14 | Obesity, Weight Change, Hypertension, Diuretic Use, and Risk of Gout in Men. Archives of Internal<br>Medicine, 2005, 165, 742.  | 3.8  | 505       |
| 15 | Prevalence of the Metabolic Syndrome in Individuals with Hyperuricemia. American Journal of Medicine, 2007, 120, 442-447.   | 1.5  | 505       |
| 16 | Comorbidities of Gout and Hyperuricemia in the US General Population: NHANES 2007-2008. American<br>Journal of Medicine, 2012, 125, 679-687.e1.   | 1.5  | 490       |
| 17 | Intake of purine-rich foods, protein, and dairy products and relationship to serum levels of uric acid:<br>The Third National Health and Nutrition Examination Survey. Arthritis and Rheumatism, 2005, 52,<br>283-289.          | 6.7  | 478       |
| 18 | Soft drinks, fructose consumption, and the risk of gout in men: prospective cohort study. BMJ: British<br>Medical Journal, 2008, 336, 309-312.  | 2.3  | 443       |

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 19 | 2015 Gout Classification Criteria: An American College of Rheumatology/European League Against<br>Rheumatism Collaborative Initiative. Arthritis and Rheumatology, 2015, 67, 2557-2568.   | 5.6  | 393       |
| 20 | Drug-associated antineutrophil cytoplasmic antibody–positive vasculitis: Prevalence among patients with high titers of antimyeloperoxidase antibodies. Arthritis and Rheumatism, 2000, 43, 405.   | 6.7  | 390       |
| 21 | The 2019 American College of Rheumatology/European League Against Rheumatism classification criteria for IgG4-related disease. Annals of the Rheumatic Diseases, 2020, 79, 77-87.   | 0.9  | 390       |
| 22 | Hyperuricemia and risk of stroke: A systematic review and metaâ€analysis. Arthritis and Rheumatism, 2009, 61, 885-892.  | 6.7  | 388       |
| 23 | Prevalence of the metabolic syndrome in patients with gout: The Third National Health and Nutrition Examination Survey. Arthritis and Rheumatism, 2007, 57, 109-115.  | 6.7  | 386       |
| 24 | Risk of major cardiovascular events in patients with psoriatic arthritis, psoriasis and rheumatoid arthritis: a population-based cohort study. Annals of the Rheumatic Diseases, 2015, 74, 326-332.                                       | 0.9  | 373       |
| 25 | Sugarâ€sweetened soft drinks, diet soft drinks, and serum uric acid level: The third national health and nutrition examination survey. Arthritis and Rheumatism, 2008, 59, 109-116.   | 6.7  | 337       |
| 26 | Gout. Nature Reviews Disease Primers, 2019, 5, 69.  | 30.5 | 326       |
| 27 | Dairy Consumption and Risk of Type 2 Diabetes Mellitus in Men. Archives of Internal Medicine, 2005, 165, 997.   | 3.8  | 315       |
| 28 | The 2019 American College of Rheumatology/European League Against Rheumatism Classification<br>Criteria for IgG4â€Related Disease. Arthritis and Rheumatology, 2020, 72, 7-19.  | 5.6  | 292       |
| 29 | Epidemiology of Gout. Rheumatic Disease Clinics of North America, 2014, 40, 155-175.  | 1.9  | 282       |
| 30 | Clinical phenotypes of IgG4-related disease: an analysis of two international cross-sectional cohorts.<br>Annals of the Rheumatic Diseases, 2019, 78, 406-412.  | 0.9  | 248       |
| 31 | Fructose-Rich Beverages and Risk of Gout in Women. JAMA - Journal of the American Medical Association, 2010, 304, 2270.   | 7.4  | 247       |
| 32 | Beer, liquor, and wine consumption and serum uric acid level: The Third National Health and Nutrition Examination Survey. Arthritis and Rheumatism, 2004, 51, 1023-1029.  | 6.7  | 236       |
| 33 | Risk of meticillin resistant <i>Staphylococcus aureus</i> and <i>Clostridium difficile</i> in patients<br>with a documented penicillin allergy: population based matched cohort study. BMJ: British Medical<br>Journal, 2018, 361, k2400. | 2.3  | 223       |
| 34 | Clinical characteristics and outcomes of patients with coronavirus disease 2019 (COVID-19) and<br>rheumatic disease: a comparative cohort study from a US â€~hot spot'. Annals of the Rheumatic Diseases,<br>2020, 79, 1156-1162.         | 0.9  | 217       |
| 35 | Genome-wide association analysis identifies TXNRD2, ATXN2 and FOXC1 as susceptibility loci for primary open-angle glaucoma. Nature Genetics, 2016, 48, 189-194.   | 21.4 | 211       |
| 36 | Association of Immunoglobulin Levels, Infectious Risk, and Mortality With Rituximab and<br>Hypogammaglobulinemia. JAMA Network Open, 2018, 1, e184169.  | 5.9  | 210       |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | Antihypertensive drugs and risk of incident gout among patients with hypertension: population based case-control study. BMJ: British Medical Journal, 2012, 344, d8190-d8190.                                   | 2.3 | 197       |
| 38 | Clinical outcomes of treatment of anti-neutrophil cytoplasmic antibody (ANCA)-associated vasculitis based on ANCA type. Annals of the Rheumatic Diseases, 2016, 75, 1166-1169.                                  | 0.9 | 196       |
| 39 | Coffee, tea, and caffeine consumption and serum uric acid level: The third national health and nutrition examination survey. Arthritis and Rheumatism, 2007, 57, 816-821.                                       | 6.7 | 185       |
| 40 | Dual energy CT in gout: a prospective validation study. Annals of the Rheumatic Diseases, 2012, 71, 1466-1471.  | 0.9 | 178       |
| 41 | Subacute bacterial endocarditis with positive cytoplasmic antineutrophil cytoplasmic antibodies and anti-proteinase 3 antibodies. Arthritis and Rheumatism, 2000, 43, 226-231.                                  | 6.7 | 165       |
| 42 | Intake of Added Sugar and Sugar-Sweetened Drink and Serum Uric Acid Concentration in US Men and Women. Hypertension, 2007, 50, 306-312.   | 2.7 | 163       |
| 43 | Coffee consumption and risk of incident gout in men: A prospective study. Arthritis and Rheumatism, 2007, 56, 2049-2055.  | 6.7 | 160       |
| 44 | Vitamin C Intake and the Risk of Gout in Men. Archives of Internal Medicine, 2009, 169, 502.  | 3.8 | 155       |
| 45 | Association of Tramadol With All-Cause Mortality Among Patients With Osteoarthritis. JAMA - Journal of the American Medical Association, 2019, 321, 969.  | 7.4 | 155       |
| 46 | Development of a Glucocorticoid Toxicity Index (GTI) using multicriteria decision analysis. Annals of the Rheumatic Diseases, 2017, 76, 543-546.  | 0.9 | 154       |
| 47 | Predictors of disease relapse in IgC4-related disease following rituximab. Rheumatology, 2016, 55, 1000-1008.   | 1.9 | 151       |
| 48 | Hydroxychloroquine retinopathy — implications of research advances for rheumatology care. Nature<br>Reviews Rheumatology, 2018, 14, 693-703.  | 8.0 | 148       |
| 49 | The Dietary Approaches to Stop Hypertension (DASH) diet, Western diet, and risk of gout in men:<br>prospective cohort study. BMJ: British Medical Journal, 2017, 357, j1794.                                    | 2.3 | 144       |
| 50 | Independent impact of gout on the risk of acute myocardial infarction among elderly women: a population-based study. Annals of the Rheumatic Diseases, 2010, 69, 1162-1164.                                     | 0.9 | 124       |
| 51 | Gout and the risk of Alzheimer's disease: a population-based, BMI-matched cohort study. Annals of the<br>Rheumatic Diseases, 2016, 75, 547-551.   | 0.9 | 119       |
| 52 | COVIDâ€19 Outcomes in Patients With Systemic Autoimmune Rheumatic Diseases Compared to the<br>General Population: A US Multicenter, Comparative Cohort Study. Arthritis and Rheumatology, 2021,<br>73, 914-920. | 5.6 | 117       |
| 53 | Risk of venous thromboembolism in patients with psoriatic arthritis, psoriasis and rheumatoid<br>arthritis: a general population-based cohort study. European Heart Journal, 2018, 39, 3608-3614.               | 2.2 | 115       |
| 54 | The risk of pulmonary embolism and deep vein thrombosis in rheumatoid arthritis: a UK<br>population-based outpatient cohort study. Annals of the Rheumatic Diseases, 2013, 72, 1182-1187.                       | 0.9 | 112       |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 55 | Serum Uric Acid and the Risk of Incident and Recurrent Gout: A Systematic Review. Journal of<br>Rheumatology, 2017, 44, 388-396.   | 2.0 | 111       |
| 56 | A cost-effectiveness analysis of treatment options for patients with methotrexate-resistant rheumatoid arthritis. Arthritis and Rheumatism, 2000, 43, 2316-2327.   | 6.7 | 101       |
| 57 | The Comparative Safety of Tumor Necrosis FactorÂlnhibitors in Rheumatoid Arthritis: AÂMeta-analysis<br>Update of 44 Trials. American Journal of Medicine, 2014, 127, 1208-1232.  | 1.5 | 100       |
| 58 | No causal effects of serum urate levels on the risk of chronic kidney disease: A Mendelian<br>randomization study. PLoS Medicine, 2019, 16, e1002725.  | 8.4 | 97        |
| 59 | Selection bias in rheumatic disease research. Nature Reviews Rheumatology, 2014, 10, 403-412.  | 8.0 | 93        |
| 60 | Unchanging premature mortality trends in systemic lupus erythematosus: a general population-based<br>study (1999–2014). Rheumatology, 2018, 57, 337-344.   | 1.9 | 92        |
| 61 | Coffee consumption and risk of incident gout in women: the Nurses' Health Study. American Journal of Clinical Nutrition, 2010, 92, 922-927.  | 4.7 | 90        |
| 62 | Association of IgG4â€Related Disease With History of Malignancy. Arthritis and Rheumatology, 2016, 68,<br>2283-2289.   | 5.6 | 90        |
| 63 | Effects of the Dietary Approaches to Stop Hypertension (DASH) Diet and Sodium Intake on Serum Uric<br>Acid. Arthritis and Rheumatology, 2016, 68, 3002-3009.   | 5.6 | 90        |
| 64 | Trends in Gout and Rheumatoid Arthritis Hospitalizations in the United States, 1993-2011. JAMA - Journal of the American Medical Association, 2016, 315, 2345.   | 7.4 | 87        |
| 65 | New Perspectives in Rheumatology: Implications of the Cardiovascular Safety of Febuxostat and<br>Allopurinol in Patients With Gout and Cardiovascular Morbidities Trial and the Associated Food and<br>Drug Administration Public Safety Alert. Arthritis and Rheumatology, 2018, 70, 1702-1709. | 5.6 | 86        |
| 66 | Improved survival in rheumatoid arthritis: a general population-based cohort study. Annals of the<br>Rheumatic Diseases, 2017, 76, 408-413.  | 0.9 | 85        |
| 67 | The economic burden of gout: A systematic review. Seminars in Arthritis and Rheumatism, 2015, 45, 75-80.   | 3.4 | 84        |
| 68 | Impact of diabetes against the future risk of developing gout. Annals of the Rheumatic Diseases, 2010,<br>69, 2090-2094.   | 0.9 | 83        |
| 69 | The rising prevalence and incidence of gout in British Columbia, Canada: Population-based trends from 2000 to 2012. Seminars in Arthritis and Rheumatism, 2017, 46, 451-456.   | 3.4 | 83        |
| 70 | An open-label, 6-month study of allopurinol safety in gout: The LASSO study. Seminars in Arthritis and<br>Rheumatism, 2015, 45, 174-183.   | 3.4 | 82        |
| 71 | The unclosing premature mortality gap in gout: a general population-based study. Annals of the<br>Rheumatic Diseases, 2017, 76, 1289-1294.   | 0.9 | 81        |
| 72 | Physical trauma recorded in primary care is associated with the onset of psoriatic arthritis among patients with psoriasis. Annals of the Rheumatic Diseases, 2017, 76, 521-525.   | 0.9 | 77        |

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 73 | Gout: epidemiology and lifestyle choices. Current Opinion in Rheumatology, 2005, 17, 341-5.   | 4.3 | 76        |
| 74 | Myeloperoxidase–Antineutrophil Cytoplasmic Antibody (ANCA)–Positive and ANCAâ€Negative Patients<br>With Granulomatosis With Polyangiitis (Wegener's): Distinct Patient Subsets. Arthritis and<br>Rheumatology, 2016, 68, 2945-2952.                           | 5.6 | 75        |
| 75 | Four Susceptibility Loci for Gallstone Disease Identified in a Meta-analysis of Genome-Wide<br>Association Studies. Gastroenterology, 2016, 151, 351-363.e28.   | 1.3 | 74        |
| 76 | Discordant American College of Physicians and international rheumatology guidelines for gout<br>management: consensus statement of the Gout, Hyperuricemia and Crystal-Associated Disease Network<br>(G-CAN). Nature Reviews Rheumatology, 2017, 13, 561-568. | 8.0 | 74        |
| 77 | Coronavirus disease 2019 outcomes among patients with rheumatic diseases 6 months into the pandemic. Annals of the Rheumatic Diseases, 2021, 80, 660-666.   | 0.9 | 74        |
| 78 | Lipid profiles among US elderly with untreated rheumatoid arthritis–the Third National Health and Nutrition Examination Survey. Journal of Rheumatology, 2005, 32, 2311-6.  | 2.0 | 73        |
| 79 | Effects of Febuxostat in Early Gout. Arthritis and Rheumatology, 2017, 69, 2386-2395.   | 5.6 | 71        |
| 80 | Independent impact of gout on the risk of diabetes mellitus among women and men: a population-based, BMI-matched cohort study. Annals of the Rheumatic Diseases, 2016, 75, 91-95.   | 0.9 | 69        |
| 81 | Population Impact Attributable to Modifiable Risk Factors for Hyperuricemia. Arthritis and Rheumatology, 2020, 72, 157-165.   | 5.6 | 68        |
| 82 | Psoriasis, psoriatic arthritis and risk of gout in US men and women. Annals of the Rheumatic Diseases, 2015, 74, 1495-1500.   | 0.9 | 67        |
| 83 | The cost-effectiveness of HLA-B*5801 screening to guide initial urate-lowering therapy for gout in the United States. Seminars in Arthritis and Rheumatism, 2017, 46, 594-600.  | 3.4 | 67        |
| 84 | Smoking paradox in the development of psoriatic arthritis among patients with psoriasis: a population-based study. Annals of the Rheumatic Diseases, 2018, 77, 119-123.   | 0.9 | 67        |
| 85 | Glucocorticoid use and serum lipid levels in US adults: The third national health and nutrition examination survey. Arthritis and Rheumatism, 2005, 53, 528-535.  | 6.7 | 66        |
| 86 | Risk of deep venous thrombosis and pulmonary embolism in individuals with polymyositis and<br>dermatomyositis: a general population-based study. Annals of the Rheumatic Diseases, 2016, 75, 110-116.   | 0.9 | 66        |
| 87 | Increased risk of cardiovascular disease in giant cell arteritis: a general population–based study.<br>Rheumatology, 2016, 55, 33-40.   | 1.9 | 64        |
| 88 | Dietary risk factors for rheumatic diseases. Current Opinion in Rheumatology, 2005, 17, 141-146.  | 4.3 | 62        |
| 89 | The risk of fracture among patients with psoriatic arthritis and psoriasis: a population-based study.<br>Annals of the Rheumatic Diseases, 2017, 76, 882-885.   | 0.9 | 62        |
| 90 | The risk of pulmonary embolism and deep venous thrombosis in systemic lupus erythematosus: A general population-based study. Seminars in Arthritis and Rheumatism, 2015, 45, 195-201.   | 3.4 | 61        |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 91  | Temporal trends in severe COVID-19 outcomes in patients with rheumatic disease: a cohort study.<br>Lancet Rheumatology, The, 2021, 3, e131-e137.   | 3.9 | 61        |
| 92  | The risk of deep venous thrombosis and pulmonary embolism in giant cell arteritis: a general population-based study. Annals of the Rheumatic Diseases, 2016, 75, 148-154.  | 0.9 | 60        |
| 93  | The role of diet in hyperuricemia and gout. Current Opinion in Rheumatology, 2021, 33, 135-144.  | 4.3 | 60        |
| 94  | Cause-specific mortality in patients with psoriatic arthritis and rheumatoid arthritis. Rheumatology, 2017, 56, 907-911.   | 1.9 | 59        |
| 95  | Allopurinol initiation and all-cause mortality in the general population. Annals of the Rheumatic Diseases, 2015, 74, 1368-1372.   | 0.9 | 58        |
| 96  | Genetics of gout. Current Opinion in Rheumatology, 2010, 22, 144-151.  | 4.3 | 57        |
| 97  | Improved survival in granulomatosis with polyangiitis: A general population-based study. Seminars in<br>Arthritis and Rheumatism, 2016, 45, 483-489.   | 3.4 | 55        |
| 98  | Risk of Myocardial Infarction and Stroke in Patients With Granulomatosis With Polyangiitis<br>(Wegener's): A Populationâ€Based Study. Arthritis and Rheumatology, 2016, 68, 2752-2759.   | 5.6 | 54        |
| 99  | 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        |
| 100 | A comprehensive survey of genetic variation in 20,691 subjects from four large cohorts. PLoS ONE, 2017, 12, e0173997.  | 2.5 | 52        |
| 101 | Effects of Low-Fat, Mediterranean, or Low-Carbohydrate Weight Loss Diets on Serum Urate and<br>Cardiometabolic Risk Factors: A Secondary Analysis of the Dietary Intervention Randomized<br>Controlled Trial (DIRECT). Diabetes Care, 2020, 43, 2812-2820. | 8.6 | 49        |
| 102 | Assessing the Causal Relationships Between Insulin Resistance and Hyperuricemia and Gout Using Bidirectional Mendelian Randomization. Arthritis and Rheumatology, 2021, 73, 2096-2104.   | 5.6 | 49        |
| 103 | A cost effectiveness analysis of treatment options for methotrexate-naive rheumatoid arthritis.<br>Journal of Rheumatology, 2002, 29, 1156-65.   | 2.0 | 49        |
| 104 | Evaluation of antineutrophil cytoplasmic antibody seroconversion induced by minocycline, sulfasalazine, or penicillamine. Arthritis and Rheumatism, 2000, 43, 2488-2492.   | 6.7 | 48        |
| 105 | Risk factors for pseudogout in the general population. Rheumatology, 2012, 51, 2070-2074.  | 1.9 | 48        |
| 106 | Renal Transplantation and Survival Among Patients With Lupus Nephritis. Annals of Internal Medicine, 2019, 170, 240.   | 3.9 | 48        |
| 107 | Nocturnal Risk of Gout Attacks. Arthritis and Rheumatology, 2015, 67, 555-562.   | 5.6 | 47        |
| 108 | Insight into rheumatological cause and effect through the use of Mendelian randomization. Nature<br>Reviews Rheumatology, 2016, 12, 486-496.   | 8.0 | 46        |

Нуол К Сноі

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 109 | Population‧pecific Resequencing Associates the ATPâ€Binding Cassette Subfamily C Member 4 Gene With<br>Gout in New Zealand MÄori and Pacific Men. Arthritis and Rheumatology, 2017, 69, 1461-1469.                             | 5.6 | 46        |
| 110 | Recorded Penicillin Allergy and Risk of Mortality: a Population-Based Matched Cohort Study. Journal of General Internal Medicine, 2019, 34, 1685-1687.   | 2.6 | 46        |
| 111 | Review: Unmet Needs and the Path Forward in Joint Disease Associated With Calcium Pyrophosphate<br>Crystal Deposition. Arthritis and Rheumatology, 2018, 70, 1182-1191.  | 5.6 | 45        |
| 112 | Excess comorbidities in gout: the causal paradigm and pleiotropic approaches to care. Nature Reviews<br>Rheumatology, 2022, 18, 97-111.  | 8.0 | 45        |
| 113 | Alternating antineutrophil cytoplasmic antibody specificity: Drug-induced vasculitis in a patient with Wegener's granulomatosis. Arthritis and Rheumatism, 1999, 42, 384-388.  | 6.7 | 43        |
| 114 | Total Joint Arthroplasty and the Risk of Myocardial Infarction: A General Population, Propensity<br>Score–Matched Cohort Study. Arthritis and Rheumatology, 2015, 67, 2771-2779.   | 5.6 | 43        |
| 115 | Racial disparities in the risk of Stevens–Johnson Syndrome and toxic epidermal necrolysis as<br>urate-lowering drug adverse events in the United States. Seminars in Arthritis and Rheumatism, 2016,<br>46, 253-258.           | 3.4 | 43        |
| 116 | Rheumatoid arthritis and risk of chronic obstructive pulmonary disease or asthma among women: A<br>marginal structural model analysis in the Nurses' Health Study. Seminars in Arthritis and Rheumatism,<br>2018, 47, 639-648. | 3.4 | 42        |
| 117 | SJS/TEN 2019: From science to translation. Journal of Dermatological Science, 2020, 98, 2-12.  | 1.9 | 41        |
| 118 | Risk of Pulmonary Embolism and Deep Venous Thrombosis in Systemic Sclerosis: A General<br>Populationâ€Based Study. Arthritis Care and Research, 2016, 68, 246-253.   | 3.4 | 40        |
| 119 | Genomic dissection of 43 serum urate-associated loci provides multiple insights into molecular mechanisms of urate control. Human Molecular Genetics, 2020, 29, 923-943.   | 2.9 | 40        |
| 120 | The Risk of Deep Venous Thrombosis and Pulmonary Embolism in Primary Sjögren Syndrome: A General<br>Population-based Study. Journal of Rheumatology, 2017, 44, 1184-1189.  | 2.0 | 39        |
| 121 | Risk of myocardial infarction with use of selected non-steroidal anti-inflammatory drugs in patients with spondyloarthritis and osteoarthritis. Annals of the Rheumatic Diseases, 2018, 77, annrheumdis-2018-213089.           | 0.9 | 38        |
| 122 | Allâ€Cause and Causeâ€5pecific Mortality Trends of Endâ€5tage Renal Disease Due to Lupus Nephritis From<br>1995 to 2014. Arthritis and Rheumatology, 2019, 71, 403-410.  | 5.6 | 38        |
| 123 | Surgical site infection in hand surgery. International Orthopaedics, 2015, 39, 2191-2198.  | 1.9 | 37        |
| 124 | Estimation of Primary Prevention of Gout in Men Through Modification of Obesity and Other Key<br>Lifestyle Factors. JAMA Network Open, 2020, 3, e2027421.  | 5.9 | 37        |
| 125 | Management of gout in chronic kidney disease: a G-CAN Consensus Statement on the research priorities. Nature Reviews Rheumatology, 2021, 17, 633-641.  | 8.0 | 36        |
| 126 | The Genetic Basis of Gout. Rheumatic Disease Clinics of North America, 2014, 40, 279-290.  | 1.9 | 35        |

| #   | Article  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 127 | Validity of ankylosing spondylitis diagnoses in The Health Improvement Network.<br>Pharmacoepidemiology and Drug Safety, 2016, 25, 399-404.  | 1.9 | 35        |
| 128 | Early Cardiovascular Disease After the Diagnosis of Systemic Sclerosis. American Journal of Medicine, 2016, 129, 324-331.  | 1.5 | 35        |
| 129 | Integration of Sequence Data from a Consanguineous Family with Genetic Data from an Outbred<br>Population Identifies PLB1 as a Candidate Rheumatoid Arthritis Risk Gene. PLoS ONE, 2014, 9, e87645.  | 2.5 | 34        |
| 130 | Trends in Gout and Rheumatoid Arthritis Hospitalizations in Canada From 2000 to 2011. Arthritis Care and Research, 2017, 69, 758-762.  | 3.4 | 34        |
| 131 | Effects of Dietary Patterns on Serum Urate: Results From a Randomized Trial of the Effects of Diet on<br>Hypertension. Arthritis and Rheumatology, 2021, 73, 1014-1020.  | 5.6 | 33        |
| 132 | Risk of myocardial infarction and ischaemic stroke in adults with polymyositis and dermatomyositis: a general population-based study. Rheumatology, 2016, 55, kev336.  | 1.9 | 32        |
| 133 | Nationwide Trends in Hospitalizations and Inâ€Hospital Mortality in Granulomatosis With Polyangiitis<br>(Wegener's). Arthritis Care and Research, 2017, 69, 915-921.   | 3.4 | 32        |
| 134 | Dose-response relationship between lower serum magnesium level and higher prevalence of knee chondrocalcinosis. Arthritis Research and Therapy, 2017, 19, 236.   | 3.5 | 32        |
| 135 | Pegloticase Treatment Significantly Decreases Blood Pressure in Patients With Chronic Gout.<br>Hypertension, 2019, 74, 95-101.   | 2.7 | 31        |
| 136 | The Toll-Like Receptor 4 (TLR4) Variant rs2149356 and Risk of Gout in European and Polynesian Sample<br>Sets. PLoS ONE, 2016, 11, e0147939.  | 2.5 | 31        |
| 137 | Epidemiology of Crystal Arthropathy. Rheumatic Disease Clinics of North America, 2006, 32, 255-273.  | 1.9 | 30        |
| 138 | Sleep Apnea and the Risk of Incident Gout: A Populationâ€Based, Body Mass Index–Matched Cohort Study.<br>Arthritis and Rheumatology, 2015, 67, 3298-3302.  | 5.6 | 30        |
| 139 | Mitochondrial genetic variation and gout in MÄori and Pacific people living in Aotearoa New Zealand.<br>Annals of the Rheumatic Diseases, 2018, 77, 571-578.   | 0.9 | 30        |
| 140 | Hydroxychloroquine prescription trends and predictors for excess dosing per recent ophthalmology guidelines. Arthritis Research and Therapy, 2018, 20, 133.  | 3.5 | 30        |
| 141 | Laboratory trends, hyperinflammation, and clinical outcomes for patients with a systemic rheumatic<br>disease admitted to hospital for COVID-19: a retrospective, comparative cohort study. Lancet<br>Rheumatology, The, 2021, 3, e638-e647. | 3.9 | 30        |
| 142 | Racial/ethnic variation and risk factors for allopurinol-associated severe cutaneous adverse reactions: a cohort study. Annals of the Rheumatic Diseases, 2018, 77, annrheumdis-2017-212905.   | 0.9 | 29        |
| 143 | Comparative cardiovascular risk of allopurinol versus febuxostat in patients with gout: a nation-wide cohort study. Rheumatology, 2019, 58, 2122-2129.   | 1.9 | 29        |
| 144 | Does biologic therapy impact the development of PsA among patients with psoriasis?. Annals of the Rheumatic Diseases, 2022, 81, 80-86.   | 0.9 | 29        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 145 | Survival benefit of statin use in ankylosing spondylitis: a general population-based cohort study.<br>Annals of the Rheumatic Diseases, 2017, 76, 1737-1742.  | 0.9 | 28        |
| 146 | Obesity Paradox in Recurrent Attacks of Gout in Observational Studies: Clarification and Remedy.<br>Arthritis Care and Research, 2017, 69, 561-566.   | 3.4 | 26        |
| 147 | Allâ€Cause and Causeâ€6pecific Mortality in Patients With Granulomatosis With Polyangiitis: A<br>Populationâ€Based Study. Arthritis Care and Research, 2019, 71, 155-163.                                     | 3.4 | 26        |
| 148 | Diet, alcohol, and gout: How do we advise patients given recent developments?. Current<br>Rheumatology Reports, 2005, 7, 220-226.   | 4.7 | 25        |
| 149 | Septic arthritis in gout patients: a population-based cohort study. Rheumatology, 2015, 54, 2095-2099.  | 1.9 | 24        |
| 150 | Use of non-steroidal anti-inflammatory drugs correlates with the risk of venous thromboembolism in knee osteoarthritis patients: a UK population-based case-control study. Rheumatology, 2016, 55, 1099-1105. | 1.9 | 24        |
| 151 | Disease Activity, Antineutrophil Cytoplasmic Antibody Type, and Lipid Levels in Antineutrophil<br>Cytoplasmic Antibody–Associated Vasculitis. Arthritis and Rheumatology, 2019, 71, 1879-1887.                | 5.6 | 23        |
| 152 | Hydroxychloroquine and Mortality Among Patients With Systemic Lupus Erythematosus in the General<br>Population. Arthritis Care and Research, 2021, 73, 1219-1223.   | 3.4 | 23        |
| 153 | Identifying Potential Classification Criteria for Calcium Pyrophosphate Deposition Disease: Item Generation and Item Reduction. Arthritis Care and Research, 2022, 74, 1649-1658.                             | 3.4 | 23        |
| 154 | Temporal Trends of Venous Thromboembolism Risk Before and After Diagnosis of Giant Cell Arteritis.<br>Arthritis and Rheumatology, 2017, 69, 176-184.  | 5.6 | 22        |
| 155 | Imaging Features of Calcium Pyrophosphate Deposition Disease: Consensus Definitions From an<br>International Multidisciplinary Working Group. Arthritis Care and Research, 2023, 75, 825-834.                 | 3.4 | 22        |
| 156 | Immunoglobulin G and immunoglobulin G subclass concentrations differ according to sex and race.<br>Annals of Allergy, Asthma and Immunology, 2020, 125, 190-195.e2.   | 1.0 | 21        |
| 157 | Dietary and Lifestyle-Centered Approach in Gout Care and Prevention. Current Rheumatology Reports, 2021, 23, 51.  | 4.7 | 21        |
| 158 | Adherence to 2020 to 2025 Dietary Guidelines for Americans and the Risk of New-Onset Female Gout.<br>JAMA Internal Medicine, 2022, 182, 254.  | 5.1 | 21        |
| 159 | Risk of gout flares after vaccination: a prospective case cross-over study. Annals of the Rheumatic Diseases, 2019, 78, 1601-1604.  | 0.9 | 20        |
| 160 | Treatment Delays Associated With Prior Authorization for Infusible Medications: A Cohort Study.<br>Arthritis Care and Research, 2020, 72, 1543-1549.  | 3.4 | 20        |
| 161 | Association of Tramadol Use With Risk of Hip Fracture. Journal of Bone and Mineral Research, 2020,<br>35, 631-640.  | 2.8 | 20        |
| 162 | The Effect of Statin Use on Mortality in Systemic Autoimmune Rheumatic Diseases. Journal of<br>Rheumatology, 2018, 45, 1689-1695.   | 2.0 | 19        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 163 | The Risk of Gout Among Patients With Sleep Apnea: A Matched Cohort Study. Arthritis and Rheumatology, 2019, 71, 154-160.  | 5.6 | 19        |
| 164 | Lack of gene–diuretic interactions on the risk of incident gout: the Nurses' Health Study and Health<br>Professionals Follow-up Study. Annals of the Rheumatic Diseases, 2015, 74, 1394-1398.             | 0.9 | 18        |
| 165 | A Randomized Pilot Study of DASH Patterned Groceries on Serum Urate in Individuals with Gout.<br>Nutrients, 2021, 13, 538.  | 4.1 | 18        |
| 166 | The association of smoking with immunoglobulin G4–related disease: a case–control study.<br>Rheumatology, 2021, 60, 5310-5317.  | 1.9 | 18        |
| 167 | Cenetic and Physiological Effects of Insulin on Human Urate Homeostasis. Frontiers in Physiology, 2021, 12, 713710.   | 2.8 | 17        |
| 168 | Allopurinol Initiation and All-Cause Mortality Among Patients With Gout and Concurrent Chronic<br>Kidney Disease. Annals of Internal Medicine, 2022, 175, 461-470.  | 3.9 | 17        |
| 169 | Does knee replacement surgery for osteoarthritis improve survival? The jury is still out. Annals of the Rheumatic Diseases, 2017, 76, 140-146.  | 0.9 | 15        |
| 170 | Editorial: Do Not Let Gout Apathy Lead to Gouty Arthropathy. Arthritis and Rheumatology, 2017, 69,<br>479-482.  | 5.6 | 15        |
| 171 | Gout and the Risk of Incident Erectile Dysfunction: A Body Mass Index-matched Population-based<br>Study. Journal of Rheumatology, 2018, 45, 1192-1197.  | 2.0 | 15        |
| 172 | Identification and characterization of peripheral vascular color-coded DECT lesions in gout and non-gout patients: The VASCURATE study. Seminars in Arthritis and Rheumatism, 2021, 51, 895-902.          | 3.4 | 15        |
| 173 | Bariatric surgery as urate-lowering therapy in severe obesity. Annals of the Rheumatic Diseases, 2014, 73, 791-793.   | 0.9 | 14        |
| 174 | Hypouricemia and Mortality Risk in the US General Population. Arthritis Care and Research, 2021, 73, 1171-1179.   | 3.4 | 14        |
| 175 | Epidemiology of Depression and Anxiety in Gout: A Systematic Review and Metaanalysis. Journal of<br>Rheumatology, 2021, 48, 129-137.  | 2.0 | 14        |
| 176 | Impact of adiposity on risk of female gout among those genetically predisposed: sex-specific<br>prospective cohort study findings over >32 years. Annals of the Rheumatic Diseases, 2022, 81,<br>556-563. | 0.9 | 14        |
| 177 | Lifetime Allergy Symptoms in <scp>IgG4â€Related</scp> Disease: A Case–Control Study. Arthritis Care<br>and Research, 2022, 74, 1188-1195.   | 3.4 | 13        |
| 178 | Hydroxychloroquine Use and Cardiovascular Events Among Patients With Systemic Lupus<br>Erythematosus and Rheumatoid Arthritis. Arthritis Care and Research, 2023, 75, 743-748.                            | 3.4 | 13        |
| 179 | Meloxicam and risk of myocardial infarction: a population-based nested case–control study.<br>Rheumatology International, 2017, 37, 2071-2078.  | 3.0 | 12        |
| 180 | Sharp decline in hydroxychloroquine dosing—analysis of 17,797 initiators from 2007 to 2016. Clinical<br>Rheumatology, 2018, 37, 1853-1859.  | 2.2 | 12        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 181 | Heart disease and the risk of allopurinol-associated severe cutaneous adverse reactions: a general population–based cohort study. Cmaj, 2019, 191, E1070-E1077.   | 2.0 | 12        |
| 182 | Effect of Disease Activity, Glucocorticoid Exposure, and Rituximab on Body Composition During<br>Induction Treatment of Antineutrophil Cytoplasmic Antibody–Associated Vasculitis. Arthritis Care<br>and Research, 2017, 69, 1004-1010. | 3.4 | 11        |
| 183 | Statin use and mortality in gout: A general population-based cohort study. Seminars in Arthritis and Rheumatism, 2018, 48, 449-455.   | 3.4 | 11        |
| 184 | Improving Mortality in Endâ€6tage Renal Disease Due to Granulomatosis With Polyangiitis (Wegener's)<br>From 1995 to 2014: Data From the United States Renal Data System. Arthritis Care and Research, 2018, 70,<br>1495-1500.           | 3.4 | 10        |
| 185 | Increasing Operational Capacity and Reducing Costs of Rituximab Administration: A Costing Analysis.<br>ACR Open Rheumatology, 2020, 2, 261-268.   | 2.1 | 10        |
| 186 | Effects of dietary macronutrients on serum urate: results from the OmniHeart trial. American<br>Journal of Clinical Nutrition, 2021, 113, 1593-1599.  | 4.7 | 10        |
| 187 | Reassessing the Cardiovascular Safety of Febuxostat: Implications of the Febuxostat versus<br>Allopurinol Streamlined Trial. Arthritis and Rheumatology, 2021, 73, 721-724.   | 5.6 | 10        |
| 188 | Opposing effects of sodium intake on uric acid and blood pressure and their causal implication.<br>Journal of the American Society of Hypertension, 2016, 10, 939-946.e2.   | 2.3 | 9         |
| 189 | Prioritizing Future Research on Allopurinol and Febuxostat for the Management of Gout: Value of<br>Information Analysis. Pharmacoeconomics, 2017, 35, 1073-1085.  | 3.3 | 9         |
| 190 | Decomposition Analysis of Spending and Price Trends for Biologic Antirheumatic Drugs in Medicare and Medicaid. Arthritis and Rheumatology, 2020, 72, 234-241.   | 5.6 | 9         |
| 191 | Perceived Risk and Associated Shielding Behaviors in Patients With Rheumatoid Arthritis During the<br>Coronavirus 2019 Pandemic. ACR Open Rheumatology, 2021, 3, 834-841.   | 2.1 | 9         |
| 192 | Exploration of machine learning methods to predict systemic lupus erythematosus hospitalizations.<br>Lupus, 2022, 31, 1296-1305.  | 1.6 | 9         |
| 193 | Identification of Cardiovascular Monosodium Urate Crystal Deposition in Patients With Gout Using<br>Dual-Energy Computed Tomography. JAMA Cardiology, 2020, 5, 486.   | 6.1 | 8         |
| 194 | Using electronic visits (E-visits) to achieve goal serum urate levels in patients with gout in a<br>rheumatology practice: A pilot study. Seminars in Arthritis and Rheumatism, 2020, 50, 1382-1386.                                    | 3.4 | 8         |
| 195 | Editorial: Pursuit of a Dualâ€Benefit Antigout Drug: A First Look at Arhalofenate. Arthritis and<br>Rheumatology, 2016, 68, 1793-1796.  | 5.6 | 7         |
| 196 | Radiologic evidence of symmetric and polyarticular monosodium urate crystal deposition in gout – A<br>cluster pattern analysis of dual-energy CT. Seminars in Arthritis and Rheumatism, 2020, 50, 54-58.                                | 3.4 | 7         |
| 197 | Mortality trends in polymyositis and dermatomyositis: A general population-based study. Seminars in<br>Arthritis and Rheumatism, 2020, 50, 834-839.   | 3.4 | 7         |
| 198 | Prolonged Increases in Public-Payer Spending and Prices After Unapproved Drug Initiative Approval of<br>Colchicine. JAMA Internal Medicine, 2021, 181, 284.   | 5.1 | 7         |

| #   | Article  | IF                 | CITATIONS |
|-----|--|--------------------|-----------|
| 199 | The effect of achieving serological remission on subsequent risk of relapse, end-stage renal disease<br>and mortality in ANCA-associated vasculitis: a target trial emulation study. Annals of the Rheumatic<br>Diseases, 2022, 81, 1438-1445. | 0.9                | 7         |
| 200 | Trans-ancestral dissection of urate- and gout-associated major loci SLC2A9 and ABCG2 reveals primate-specific regulatory effects. Journal of Human Genetics, 2021, 66, 161-169.  | 2.3                | 6         |
| 201 | Gout, Hyperuricaemia and Crystal-Associated Disease Network (G-CAN) common language definition of gout. RMD Open, 2021, 7, e001623.  | 3.8                | 6         |
| 202 | Protonâ€Pump Inhibitors and Risk of Calcium Pyrophosphate Deposition in a Populationâ€Based Study.<br>Arthritis Care and Research, 2022, 74, 2059-2065.  | 3.4                | 6         |
| 203 | ANCA-associated Vasculitis Management in the United States: Data From the Rheumatology Informatics<br>System for Effectiveness (RISE) Registry. Journal of Rheumatology, 2021, 48, 1060-1064.  | 2.0                | 5         |
| 204 | Topic modeling to characterize the natural history of ANCA-Associated vasculitis from clinical notes:<br>A proof of concept study. Seminars in Arthritis and Rheumatism, 2021, 51, 150-157.  | 3.4                | 5         |
| 205 | Kidney Transplantation and Cardiovascular Events Among Patients With <scp>End‣tage</scp> Renal<br>Disease Due to Lupus Nephritis: A Nationwide Cohort Study. Arthritis Care and Research, 2022, 74,<br>1829-1834.                              | 3.4                | 5         |
| 206 | Observational research in rheumatic disorders. Rheumatic Disease Clinics of North America, 2004, 30, 685-699.  | 1.9                | 4         |
| 207 | Risk of severe infection following rituximab and the efficacy of antimicrobial prophylaxis. Annals of the Rheumatic Diseases, 2020, 79, e40-e40.   | 0.9                | 4         |
| 208 | Designing a Strategy Trial for the Management of Gout: The Use of a Modified Delphi Panel. ACR Open<br>Rheumatology, 2021, 3, 341-348.   | 2.1                | 3         |
| 209 | Derivation and Validation of Algorithms to Identify Patients With Immunoglobulin―G4â€Related Disease<br>Using Administrative Claims Data. ACR Open Rheumatology, 2022, , .   | 2.1                | 3         |
| 210 | Racial Disparities in the Modern Gout Epidemic. Journal of Rheumatology, 2022, 49, 443-446.  | 2.0                | 3         |
| 211 | Causal mediation analysis of the relationship of canakinumab's effect against subsequent gout flares<br>and highâ€sensitivity Câ€reactive protein in <scp>CANTOS</scp> . Arthritis Care and Research, 2021, , .                                | 3.4                | 3         |
| 212 | Response to: â€~Smoking paradox in the development of psoriatic arthritis among patients with psoriasis'<br>by Lee and Song. Annals of the Rheumatic Diseases, 2018, 77, e76-e76.  | 0.9                | 2         |
| 213 | Tramadol and Mortality in Patients With Osteoarthritis—Reply. JAMA - Journal of the American Medical Association, 2019, 322, 466.  | 7.4                | 2         |
| 214 | 171. CARDIOVASCULAR DISEASE IS THE MOST COMMON CAUSE OF DEATH IN ANCA-ASSOCIATED VASCULI<br>(AAV). Rheumatology, 2019, 58, .   | TIS <sub>1.9</sub> | 2         |
| 215 | Medications for gout and its comorbidities: mutual benefits?. Current Opinion in Rheumatology, 2021, 33, 145-154.  | 4.3                | 2         |
| 216 | Response to: â€~Association between use of non-steroidal anti-inflammatory drugs and risk of<br>myocardial infarction in patients with spondyloarthritis and osteoarthritis'. Annals of the Rheumatic<br>Diseases, 2019, 78, e79-e79.          | 0.9                | 1         |

| #   | Article   | IF               | CITATIONS |
|-----|---|------------------|-----------|
| 217 | FRI0458â€OBJECTIVE MEASURES OF PSORIASIS SEVERITY AND THE RISK FOR PSA: RESULTS FROM THE INCIDE HEALTH OUTCOMES AND PSORIASIS EVENTS PROSPECTIVE COHORT STUDY. , 2019, , .  | NT               | 1         |
| 218 | The Effects of Treatment on Body Mass Index in Giant Cell Arteritis: A Post Hoc Analysis of the GiACTA<br>Trial. Rheumatology and Therapy, 2022, 9, 497-508.  | 2.3              | 1         |
| 219 | Prospective cohorts and rheumatic disease research. Rheumatic Disease Clinics of North America, 2004, 30, 799-817.  | 1.9              | 0         |
| 220 | Crystal deposition diseases. Current Opinion in Rheumatology, 2014, 26, 151.  | 4.3              | 0         |
| 221 | Response to: †ls optimizing gout treatment the key to closing the mortality gap in gout patients?' by Brinck et al. Annals of the Rheumatic Diseases, 2018, 77, e3-e3.  | 0.9              | 0         |
| 222 | Reply. Arthritis and Rheumatology, 2019, 71, 1967-1968.   | 5.6              | 0         |
| 223 | 172. THE ASSOCIATION OF DIFFERENCES IN LIPID PARAMETERS WITH DISEASE ACTIVITY IN ANCA-ASSOCIATE VASCULITIS (AAV). Rheumatology, 2019, 58, .   | D <sub>1.9</sub> | 0         |
| 224 | OP0115â€GENERAL AND SEX-SPECIFIC PREDICTORS OF PSA AMONG PATIENTS WITH PSORIASIS. , 2019, , .   |                  | 0         |
| 225 | Response to: â€~Clarification regarding the statement of the association between the recombinant<br>zoster vaccine (RZV) and gout flares' by Didierlaurent et al. Annals of the Rheumatic Diseases, 2019, 80,<br>annrheumdis-2019-216670. | 0.9              | Ο         |
| 226 | Reply. Arthritis and Rheumatology, 2019, 71, 481-482.   | 5.6              | 0         |
| 227 | Alcohol consumption and the risk of mortality and myocardial infarction in patients with rheumatoid arthritis. Clinical and Experimental Rheumatology, 0, , .   | 0.8              | Ο         |
| 228 | Alcohol consumption and the risk of mortality and myocardial infarction in patients with rheumatoid arthritis Clinical and Experimental Rheumatology, 2022, , .   | 0.8              | 0         |