

Jae-Bum Jun

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

97
papers

841
citations

15
h-index

24
g-index

101
ext. papers

1,041
ext. citations

3.1
avg, IF

3.69
L-index

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 97 | High-density genotyping of immune loci in Koreans and Europeans identifies eight new rheumatoid arthritis risk loci. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, e13 | 2.4 | 76 |
| 96 | Femoral bone mineral density is associated with vertebral fractures in patients with ankylosing spondylitis: a cross-sectional study. <i>Journal of Rheumatology</i> , 2006 , 33, 1637-41 | 4.1 | 51 |
| 95 | Korean Observational Study Network for Arthritis (KORONA): establishment of a prospective multicenter cohort for rheumatoid arthritis in South Korea. <i>Seminars in Arthritis and Rheumatism</i> , 2012 , 41, 745-51 | 5.3 | 46 |
| 94 | Ulnar artery vasculopathy in systemic sclerosis. <i>Rheumatology International</i> , 2009 , 29, 1081-6 | 3.6 | 30 |
| 93 | Effects of coffee consumption on serum uric acid: systematic review and meta-analysis. <i>Seminars in Arthritis and Rheumatism</i> , 2016 , 45, 580-6 | 5.3 | 29 |
| 92 | The frequency of and risk factors for osteoporosis in Korean patients with rheumatoid arthritis. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 98 | 2.8 | 28 |
| 91 | Factors influencing quality of life (QOL) for Korean patients with rheumatoid arthritis (RA). <i>Rheumatology International</i> , 2013 , 33, 93-102 | 3.6 | 26 |
| 90 | Factors influencing discrepancies between the QuantiFERON-TB gold in tube test and the tuberculin skin test in Korean patients with rheumatic diseases. <i>Seminars in Arthritis and Rheumatism</i> , 2013 , 42, 424-32 | 5.3 | 25 |
| 89 | Clinical characteristics and outcomes of diffuse alveolar hemorrhage in patients with systemic lupus erythematosus. <i>Seminars in Arthritis and Rheumatism</i> , 2017 , 46, 782-787 | 5.3 | 24 |
| 88 | Impact of interstitial lung disease on mortality of patients with rheumatoid arthritis. <i>Rheumatology International</i> , 2017 , 37, 1735-1745 | 3.6 | 23 |
| 87 | Drug retention and safety of TNF inhibitors in elderly patients with rheumatoid arthritis. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 333 | 2.8 | 21 |
| 86 | Incidence and risk factors of fractures in patients with rheumatoid arthritis: an Asian prospective cohort study. <i>Rheumatology International</i> , 2016 , 36, 1205-14 | 3.6 | 21 |
| 85 | Factors Associated with the Use of Complementary and Alternative Medicine for Korean Patients with Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2015 , 42, 2075-81 | 4.1 | 18 |
| 84 | Imputing Variants in HLA-DR Beta Genes Reveals That HLA-DRB1 Is Solely Associated with Rheumatoid Arthritis and Systemic Lupus Erythematosus. <i>PLoS ONE</i> , 2016 , 11, e0150283 | 3.7 | 17 |
| 83 | Prevalence and possible causes of hypouricemia at a tertiary care hospital. <i>Korean Journal of Internal Medicine</i> , 2016 , 31, 971-6 | 2.5 | 17 |
| 82 | Survival and prognostic factors in patients with connective tissue disease-associated pulmonary hypertension diagnosed by echocardiography: results from a Korean nationwide registry. <i>International Journal of Rheumatic Diseases</i> , 2017 , 20, 1227-1236 | 2.3 | 15 |
| 81 | Erythromelalgia as a presenting manifestation in a patient with essential thrombocythemia complicating renovascular hypertension due to unilateral renal artery stenosis. <i>Rheumatology International</i> , 2005 , 26, 83-5 | 3.6 | 15 |

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| 80 | Mapping health assessment questionnaire disability index (HAQ-DI) score, pain visual analog scale (VAS), and disease activity score in 28 joints (DAS28) onto the EuroQol-5D (EQ-5D) utility score with the KORean Observational study Network for Arthritis (KORONA) registry data. <i>Rheumatology International</i> , 2016 , 36, 505-13 | 3.6 | 15 |
| 79 | Association-heterogeneity mapping identifies an Asian-specific association of the GTF2I locus with rheumatoid arthritis. <i>Scientific Reports</i> , 2016 , 6, 27563 | 4.9 | 13 |
| 78 | The major determinants of arterial stiffness in Korean patients with rheumatoid arthritis are age and systolic blood pressure, not disease-related factors. <i>Rheumatology International</i> , 2012 , 32, 3455-61 | 3.6 | 13 |
| 77 | Efficacy of the HLA-B58:01 Screening Test in Preventing Allopurinol-Induced Severe Cutaneous Adverse Reactions in Patients with Chronic Renal Insufficiency-A Prospective Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 1271-1276 | 5.4 | 13 |
| 76 | Seasonality of gout in Korea: a multicenter study. <i>Journal of Korean Medical Science</i> , 2015 , 30, 240-4 | 4.7 | 12 |
| 75 | Genome-wide association study in a Korean population identifies six novel susceptibility loci for rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 1438-1445 | 2.4 | 12 |
| 74 | Impact of early diagnosis on functional disability in rheumatoid arthritis. <i>Korean Journal of Internal Medicine</i> , 2017 , 32, 738-746 | 2.5 | 11 |
| 73 | Association of Asian mitochondrial DNA haplogroup B with new development of knee osteoarthritis in Koreans. <i>International Journal of Rheumatic Diseases</i> , 2019 , 22, 411-416 | 2.3 | 11 |
| 72 | Caspase-1 level in synovial fluid is high in patients with spondyloarthropathy but not in patients with gout. <i>Journal of Korean Medical Science</i> , 2013 , 28, 1289-92 | 4.7 | 10 |
| 71 | The development of pneumomediastinum after pulmonary function testing in a patient with systemic sclerosis. <i>Rheumatology International</i> , 2007 , 27, 1097-8 | 3.6 | 10 |
| 70 | Factors associated with time to diagnosis from symptom onset in patients with early rheumatoid arthritis. <i>Korean Journal of Internal Medicine</i> , 2019 , 34, 910-916 | 2.5 | 10 |
| 69 | What factors affect discordance between physicians and patients in the global assessment of disease activity in rheumatoid arthritis?. <i>Modern Rheumatology</i> , 2017 , 27, 35-41 | 3.3 | 9 |
| 68 | Association between acute gouty arthritis and meteorological factors: An ecological study using a systematic review and meta-analysis. <i>Seminars in Arthritis and Rheumatism</i> , 2017 , 47, 369-375 | 5.3 | 9 |
| 67 | Prevalence and distribution of sesamoid bones and accessory ossicles of the foot as determined by digital tomosynthesis. <i>Clinical Anatomy</i> , 2017 , 30, 1072-1076 | 2.5 | 9 |
| 66 | Follow-up testing of interferon-gamma release assays are useful in ankylosing spondylitis patients receiving anti-tumor necrosis factor alpha for latent tuberculosis infection. <i>Journal of Korean Medical Science</i> , 2014 , 29, 1090-3 | 4.7 | 9 |
| 65 | Quality of marital life in Korean patients with spondyloarthropathy. <i>Clinical Rheumatology</i> , 2003 , 22, 208-12 | 3.9 | 9 |
| 64 | SKI306X inhibition of glycosaminoglycan degradation in human cartilage involves down-regulation of cytokine-induced catabolic genes. <i>Korean Journal of Internal Medicine</i> , 2014 , 29, 647-55 | 2.5 | 9 |
| 63 | Comparative effectiveness of treatment options after conventional DMARDs failure in rheumatoid arthritis. <i>Rheumatology International</i> , 2017 , 37, 975-982 | 3.6 | 8 |

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| 62 | Clinical and Laboratory Characteristics and Mortality in Korean Patients with Systemic Sclerosis: A Nationwide Multicenter Retrospective Cohort Study. <i>Journal of Rheumatology</i> , 2018 , 45, 1281-1288 | 4.1 | 8 |
| 61 | Digital tomosynthesis as a new diagnostic tool for assessing of chronic gout arthritic feet and ankles: comparison of plain radiography and computed tomography. <i>Clinical Rheumatology</i> , 2017 , 36, 2095-2100 | 3.9 | 7 |
| 60 | Korean Red Ginseng exhibits no significant adverse effect on disease activity in patients with rheumatoid arthritis: a randomized, double-blind, crossover study. <i>Journal of Ginseng Research</i> , 2018 , 42, 144-148 | 5.8 | 7 |
| 59 | Monckeberg's sclerosis in a patient with systemic sclerosis. <i>Rheumatology International</i> , 2009 , 30, 105-7 | 3.6 | 7 |
| 58 | Acute erythroleukemia in a rheumatoid arthritis patient during low-dose methotrexate therapy. <i>Rheumatology International</i> , 2005 , 25, 311-3 | 3.6 | 7 |
| 57 | Distribution of serum uric acid levels and prevalence of hyper- and hypouricemia in a Korean general population of 172,970. <i>Korean Journal of Internal Medicine</i> , 2021 , 36, S264-S272 | 2.5 | 7 |
| 56 | Association of hyperuricemia and pulmonary hypertension: A systematic review and meta-analysis. <i>Modern Rheumatology</i> , 2019 , 29, 1031-1041 | 3.3 | 7 |
| 55 | Efficacy and safety of add-on tacrolimus versus leflunomide in rheumatoid arthritis patients with inadequate response to methotrexate. <i>International Journal of Rheumatic Diseases</i> , 2019 , 22, 1115-1122 | 2.3 | 6 |
| 54 | Incidence of knee chondrocalcinosis and its risk factors in a community-based cohort. <i>International Journal of Rheumatic Diseases</i> , 2018 , 21, 1391-1397 | 2.3 | 6 |
| 53 | Prediction for TNF Inhibitor Users in RA Patients According to Reimbursement Criteria Based on DAS28. <i>Journal of Rheumatic Diseases</i> , 2014 , 21, 64 | 1.2 | 6 |
| 52 | Factors Contributing to Discordance between the 2011 ACR/EULAR Criteria and Physician Clinical Judgment for the Identification of Remission in Patients with Rheumatoid Arthritis. <i>Journal of Korean Medical Science</i> , 2016 , 31, 1907-1913 | 4.7 | 6 |
| 51 | Identification of a rare homozygous c.790C>T variation in the TFB2M gene in Korean patients with autism spectrum disorder. <i>Biochemical and Biophysical Research Communications</i> , 2018 , 507, 148-154 | 3.4 | 6 |
| 50 | The prevalence of fabella and its association with the osteoarthritic severity of the knee in Korea. <i>Clinical Rheumatology</i> , 2020 , 39, 3625-3629 | 3.9 | 5 |
| 49 | ABCG2 Polymorphism Is Associated with Hyperuricemia in a Study of a Community-Based Korean Cohort. <i>Journal of Korean Medical Science</i> , 2017 , 32, 1451-1459 | 4.7 | 5 |
| 48 | Joint-specific prevalence and radiographic pattern of hand osteoarthritis in Korean. <i>Rheumatology International</i> , 2011 , 31, 361-4 | 3.6 | 5 |
| 47 | Prevalence and distribution of sesamoid bones in the hand determined using digital tomosynthesis. <i>Clinical Anatomy</i> , 2017 , 30, 608-613 | 2.5 | 4 |
| 46 | The frequency of single nucleotide polymorphisms and their association with uric acid concentration based on data from genome-wide association studies in the Korean population. <i>Rheumatology International</i> , 2014 , 34, 777-83 | 3.6 | 4 |
| 45 | A convenient method for producing the bleomycin-induced mouse model of scleroderma by weekly injections using a methylcellulose gel. <i>Rheumatology International</i> , 2012 , 32, 1443-7 | 3.6 | 4 |

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| 44 | Inhibition of the IL-1 β -Induced Expression of Matrix Metalloproteinases by Controlled Release of IL-1 Receptor Antagonist Using Injectable and Thermo-reversible Gels in Human Osteoarthritis Chondrocytes. <i>Journal of Rheumatic Diseases</i> , 2011 , 18, 85 | 1.2 | 4 |
| 43 | Dietary flavonoid apigenin inhibits endothelin-1-induced contraction of collagen gel. <i>Rheumatology International</i> , 2010 , 30, 1695-7 | 3.6 | 4 |
| 42 | The prevalence of <i>Tropheryma whippelii</i> DNA in saliva from healthy controls and patients with spondyloarthropathy. <i>Rheumatology International</i> , 2007 , 27, 507-8 | 3.6 | 4 |
| 41 | Anaplastic large cell lymphoma in a patient with rheumatoid arthritis taking low dose methotrexate. <i>Rheumatology International</i> , 2006 , 26, 775-6 | 3.6 | 4 |
| 40 | Significant Decline in the Incidence of Behçet's Disease in South Korea: A Nationwide Population-Based Study (2004-2017). <i>Arthritis Care and Research</i> , 2021 , 73, 1689-1696 | 4.7 | 4 |
| 39 | Impact of EUSTAR standardized training on accuracy of modified Rodnan skin score in patients with systemic sclerosis. <i>International Journal of Rheumatic Diseases</i> , 2019 , 22, 96-102 | 2.3 | 4 |
| 38 | The Different Relationship between Homocysteine and Uric Acid Levels with Respect to the MTHFR C677T Polymorphism According to Gender in Patients with Cognitive Impairment. <i>Nutrients</i> , 2020 , 12, | 6.7 | 3 |
| 37 | Incidence of Tuberculosis in Rheumatoid Arthritis Patients Using Anti-Tumor Necrosis Factor Agents following Latent Tuberculosis Infection Screening Strategies. <i>Journal of Rheumatic Diseases</i> , 2015 , 22, 223 | 1.2 | 3 |
| 36 | Korean Guidelines for Tailored Management of Gout. <i>Journal of Rheumatic Diseases</i> , 2013 , 20, 280 | 1.2 | 3 |
| 35 | Treatment Persistence with TNF Blocker in Korean Rheumatoid Arthritis Patients. <i>Journal of Rheumatic Diseases</i> , 2011 , 18, 161 | 1.2 | 3 |
| 34 | Unilateral weak radial pulse in a patient with systemic sclerosis: Takayasu's arteritis or thoracic outlet syndrome?. <i>Rheumatology International</i> , 2007 , 27, 789-90 | 3.6 | 3 |
| 33 | The single nucleotide polymorphisms of matrix metalloproteinase-1 in patients with systemic sclerosis. <i>Rheumatology International</i> , 2008 , 28, 1183-5 | 3.6 | 3 |
| 32 | Does brachydactyly have a protective effect on the erosive changes in rheumatoid arthritis?. <i>Joint Bone Spine</i> , 2012 , 79, 271-3 | 2.9 | 2 |
| 31 | A Case of Atrial Fibrillation Induced by Infliximab in a Patient with Rheumatoid Arthritis. <i>Journal of Rheumatic Diseases</i> , 2011 , 18, 302 | 1.2 | 2 |
| 30 | Clinical Significance of Elevated Serum Immunoglobulin G4 Levels in Patients With Rheumatoid Arthritis. <i>Journal of Rheumatic Diseases</i> , 2020 , 27, 96 | 1.2 | 2 |
| 29 | Deletion at 2q14.3 is associated with worse response to TNF- β blockers in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2019 , 21, 195 | 5.7 | 1 |
| 28 | Fate of Abstracts Presented at the Korean College of Rheumatology Annual Scientific Meetings. <i>Journal of Rheumatic Diseases</i> , 2019 , 26, 41 | 1.2 | 1 |
| 27 | Long-term Outcomes of Autologous Peripheral Blood Stem Cell Transplantation for Refractory Rheumatic Diseases. <i>Journal of Rheumatic Diseases</i> , 2017 , 24, 149 | 1.2 | 1 |

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| 26 | Dietary Flavonoid Apigenin is not Effective in Preventing Development of a Bleomycin-Induced Murine Model of Scleroderma. <i>Journal of Rheumatic Diseases</i> , 2012 , 19, 206 | 1.2 | 1 |
| 25 | Measurement of Purine Contents in Korean Alcoholic Beverages. <i>The Journal of the Korean Rheumatism Association</i> , 2010 , 17, 368 | | 1 |
| 24 | A Case of Peripheral Neuropathy in a Patient with Rheumatoid Arthritis Treated with Leflunomide. <i>The Journal of the Korean Rheumatism Association</i> , 2008 , 15, 273 | | 1 |
| 23 | TNF Inhibitors and Uveitis in Ankylosing Spondylitis. <i>The Journal of the Korean Rheumatism Association</i> , 2009 , 16, 48 | | 1 |
| 22 | High expression of CD40 on skin fibroblasts from patients with systemic sclerosis. <i>Rheumatology International</i> , 2007 , 28, 95-7 | 3.6 | 1 |
| 21 | Reliability and Quality of Korean YouTube Videos for Education Regarding Gout. <i>Journal of Korean Medical Science</i> , 2021 , 36, e303 | 4.7 | 1 |
| 20 | Familial risk of Behçet's disease among first-degree relatives: a population-based aggregation study in Korea. <i>Rheumatology</i> , 2021 , 60, 2697-2705 | 3.9 | 1 |
| 19 | Effect of combined pulmonary fibrosis and emphysema on patients with connective tissue diseases and systemic sclerosis: a systematic review and meta-analysis. <i>Arthritis Research and Therapy</i> , 2021 , 23, 100 | 5.7 | 1 |
| 18 | Fracture Risk and Its Prevention Patterns in Korean Patients with Polymyalgia Rheumatica: a Retrospective Cohort Study. <i>Journal of Korean Medical Science</i> , 2021 , 36, e263 | 4.7 | 1 |
| 17 | Clinical Significance of Elevated Serum Caspase-1 Levels in Patients With Ankylosing Spondylitis. <i>Annals of Laboratory Medicine</i> , 2022 , 42, 293-295 | 3.1 | 0 |
| 16 | J-shaped Relationship Between Chronic Kidney Disease and Serum Uric Acid Levels: A Cross-sectional Study on the Korean Population. <i>Journal of Rheumatic Diseases</i> , 2021 , 28, 225-233 | 1.2 | 0 |
| 15 | Serum and Urine Uric Acid as a Biomarker in Osteoarthritis. <i>Journal of Rheumatic Diseases</i> , 2020 , 27, 75 | 1.2 | |
| 14 | Childhood Chilblain Lupus Erythematosus. <i>Journal of Rheumatic Diseases</i> , 2015 , 22, 269 | 1.2 | |
| 13 | An Unusual Cause of Wrist Pain; Kienbock's Disease. <i>Journal of Rheumatic Diseases</i> , 2013 , 20, 68 | 1.2 | |
| 12 | A Case of Calcium Pyrophosphate Dihydrate Deposition Disease Associated with Primary Hyperparathyroidism. <i>Journal of Rheumatic Diseases</i> , 2014 , 21, 82 | 1.2 | |
| 11 | The Frequency of Metabolic Syndrome in Patients with Systemic Sclerosis. <i>Journal of Rheumatic Diseases</i> , 2012 , 19, 305 | 1.2 | |
| 10 | An Unusual Cause of Lower Back Pain; Bastrup's Disease. <i>Journal of Rheumatic Diseases</i> , 2011 , 18, 147 | 1.2 | |
| 9 | Systemic Sclerosis Coincidence with Sarcoidosis: A Case Report and Review of the Literature. <i>The Journal of the Korean Rheumatism Association</i> , 2010 , 17, 400 | | |

- 8 Prevalence de l'ossification du ligament vertébral commun postérieur du rachis cervical. *Revue Du Rhumatisme (Edition Française)*, **2008**, 75, 654-658 0.1
- 7 Analysis of Asian Mitochondrial DNA Haplogroups Associated With the Progression of Knee Osteoarthritis in Koreans. *Journal of Rheumatic Diseases*, **2020**, 27, 168-173 1.2
- 6 Pneumatosis Cystoides Intestinalis in a Patient with Dermatomyositis: A Case Report and Review of the Literature. *Korean Journal of Medicine*, **2015**, 88, 480 0.5
- 5 Ulnar artery vasculopathy: a common but nonspecific feature of systemic sclerosis. *Journal of Scleroderma and Related Disorders*, **2017**, 2, 221-224 2.3
- 4 Upper thoracic vertebral abnormalities in a patient with rheumatoid arthritis. *Korean Journal of Internal Medicine*, **2014**, 29, 542-3 2.5
- 3 Floating teeth in systemic sclerosis. *Korean Journal of Internal Medicine*, **2021**, 36, 471-472 2.5
- 2 A Case of Polymyositis Presenting as Bent Spine Syndrome. *Journal of Rheumatic Diseases*, **2016**, 23, 261 1.2
- 1 Gitelman's Syndrome Associated with Chondrocalcinosis. *Journal of Rheumatic Diseases*, **2016**, 23, 266 1.2