

Jae-Bum Jun

List of Publications by Year in descending order

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Version: 2024-02-01

100
papers

1,195
citations

430874

18
h-index

477307

29
g-index

101
all docs

101
docs citations

101
times ranked

2123
citing authors

#	ARTICLE	IF	CITATIONS
1	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-e13.	0.9	100
2	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.	2.0	61
3	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, 745-751.	3.4	54
4	Effects of coffee consumption on serum uric acid: systematic review and meta-analysis. <i>Seminars in Arthritis and Rheumatism</i> , 2016, 45, 580-586.	3.4	47
5	Impact of interstitial lung disease on mortality of patients with rheumatoid arthritis. <i>Rheumatology International</i> , 2017, 37, 1735-1745.	3.0	43
6	Ulnar artery vasculopathy in systemic sclerosis. <i>Rheumatology International</i> , 2009, 29, 1081-1086.	3.0	38
7	The frequency of and risk factors for osteoporosis in Korean patients with rheumatoid arthritis. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 98.	1.9	38
8	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.	3.4	36
9	Incidence and risk factors of fractures in patients with rheumatoid arthritis: an Asian prospective cohort study. <i>Rheumatology International</i> , 2016, 36, 1205-1214.	3.0	35
10	Factors influencing quality of life (QOL) for Korean patients with rheumatoid arthritis (RA). <i>Rheumatology International</i> , 2013, 33, 93-102.	3.0	32
11	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, 424-432.	3.4	31
12	Drug retention and safety of TNF inhibitors in elderly patients with rheumatoid arthritis. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 333.	1.9	28
13	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.	0.9	26
14	Efficacy of the HLA-B*58:01 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.	3.8	25
15	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.	1.9	24
16	Prevalence and possible causes of hypouricemia at a tertiary care hospital. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 971-976.	1.7	23
17	Association-heterogeneity mapping identifies an Asian-specific association of the GTF2I locus with rheumatoid arthritis. <i>Scientific Reports</i> , 2016, 6, 27563.	3.3	23
18	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.	2.5	20

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19	Factors Associated with the Use of Complementary and Alternative Medicine for Korean Patients with Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2015, 42, 2075-2081.	2.0	19
20	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.	1.7	19
21	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, 505-513.	3.0	18
22	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, 3455-3461.	3.0	17
23	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.	1.9	17
24	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, 83-85.	3.0	16
25	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.	1.8	16
26	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.	1.7	16
27	Impact of early diagnosis on functional disability in rheumatoid arthritis. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 738-746.	1.7	15
28	Seasonality of Gout in Korea: A Multicenter Study. <i>Journal of Korean Medical Science</i> , 2015, 30, 240.	2.5	14
29	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.	2.0	14
30	Association of hyperuricemia and pulmonary hypertension: A systematic review and meta-analysis. <i>Modern Rheumatology</i> , 2019, 29, 1031-1041.	1.8	14
31	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.	3.4	13
32	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.	2.7	13
33	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.	2.5	12
34	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.	2.5	11
35	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.	5.7	11
36	Quality of marital life in Korean patients with spondyloarthropathy. <i>Clinical Rheumatology</i> , 2003, 22, 208-212.	2.2	10

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37	The development of pneumomediastinum after pulmonary function testing in a patient with systemic sclerosis. <i>Rheumatology International</i> , 2007, 27, 1097-1098.	3.0	10
38	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.	3.4	10
39	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, 1147.	4.1	10
40	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.	3.5	10
41	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.	1.7	10
42	<i>ABCG2</i> Polymorphism Is Associated with Hyperuricemia in a Study of a Community-Based Korean Cohort. <i>Journal of Korean Medical Science</i> , 2017, 32, 1451.	2.5	9
43	Incidence of knee chondrocalcinosis and its risk factors in a community-based cohort. <i>International Journal of Rheumatic Diseases</i> , 2018, 21, 1391-1397.	1.9	9
44	Comparative effectiveness of treatment options after conventional DMARDs failure in rheumatoid arthritis. <i>Rheumatology International</i> , 2017, 37, 975-982.	3.0	8
45	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.	2.2	8
46	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.	2.1	8
47	Risk factors for herpes zoster in Korean patients with rheumatoid arthritis treated with JAK inhibitor: a nested case-control study. <i>RMD Open</i> , 2022, 8, e001892.	3.8	8
48	Acute erythroleukemia in a rheumatoid arthritis patient during low-dose methotrexate therapy. <i>Rheumatology International</i> , 2005, 25, 311-313.	3.0	7
49	Anaplastic large cell lymphoma in a patient with rheumatoid arthritis taking low dose methotrexate. <i>Rheumatology International</i> , 2006, 26, 775-776.	3.0	7
50	Monckeberg's sclerosis in a patient with systemic sclerosis. <i>Rheumatology International</i> , 2009, 30, 105-107.	3.0	7
51	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.	2.5	7
52	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.	1.9	7
53	The prevalence of <i>Tropheryma whippelii</i> DNA in saliva from healthy controls and patients with spondyloarthropathy. <i>Rheumatology International</i> , 2007, 27, 507-508.	3.0	6
54	Joint-specific prevalence and radiographic pattern of hand osteoarthritis in Korean. <i>Rheumatology International</i> , 2011, 31, 361-364.	3.0	6

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55	Prediction for TNF Inhibitor Users in RA Patients According to Reimbursement Criteria Based on DAS28. <i>Journal of Rheumatic Diseases</i> , 2014, 21, 64.	1.1	6
56	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, 777-783.	3.0	6
57	Prevalence and distribution of sesamoid bones in the hand determined using digital tomosynthesis. <i>Clinical Anatomy</i> , 2017, 30, 608-613.	2.7	6
58	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.	1.9	6
59	The prevalence of fabella and its association with the osteoarthritic severity of the knee in Korea. <i>Clinical Rheumatology</i> , 2020, 39, 3625-3629.	2.2	6
60	Dietary flavonoid apigenin inhibits endothelin-1-induced contraction of collagen gel. <i>Rheumatology International</i> , 2010, 30, 1695-1697.	3.0	5
61	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, 1443-1447.	3.0	5
62	Familial risk of Behçet's disease among first-degree relatives: a population-based aggregation study in Korea. <i>Rheumatology</i> , 2021, 60, 2697-2705.	1.9	5
63	Clinical Significance of Elevated Serum Immunoglobulin G4 Levels in Patients With Rheumatoid Arthritis. <i>Journal of Rheumatic Diseases</i> , 2020, 27, 96.	1.1	5
64	Unilateral weak radial pulse in a patient with systemic sclerosis: Takayasu's arteritis or thoracic outlet syndrome?. <i>Rheumatology International</i> , 2007, 27, 789-790.	3.0	4
65	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.	1.1	4
66	Reliability and Quality of Korean YouTube Videos for Education Regarding Gout. <i>Journal of Korean Medical Science</i> , 2021, 36, e303.	2.5	4
67	High expression of CD40 on skin fibroblasts from patients with systemic sclerosis. <i>Rheumatology International</i> , 2007, 28, 95-97.	3.0	3
68	The single nucleotide polymorphisms of matrix metalloproteinase-1 in patients with systemic sclerosis. <i>Rheumatology International</i> , 2008, 28, 1183-1185.	3.0	3
69	Measurement of Purine Contents in Korean Alcoholic Beverages. <i>The Journal of the Korean Rheumatism Association</i> , 2010, 17, 368.	0.1	3
70	A Case of Atrial Fibrillation Induced by Infliximab in a Patient with Rheumatoid Arthritis. <i>Journal of Rheumatic Diseases</i> , 2011, 18, 302.	1.1	3
71	Treatment Persistence with TNF Blocker in Korean Rheumatoid Arthritis Patients. <i>Journal of Rheumatic Diseases</i> , 2011, 18, 161.	1.1	3
72	Does brachydactyly have a protective effect on the erosive changes in rheumatoid arthritis?. <i>Joint Bone Spine</i> , 2012, 79, 271-273.	1.6	3

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73	Korean Guidelines for Tailored Management of Gout. <i>Journal of Rheumatic Diseases</i> , 2013, 20, 280.	1.1	3
74	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.	1.1	3
75	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.	2.5	2
76	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.	1.1	2
77	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.	0.1	1
78	TNF Inhibitors and Uveitis in Ankylosing Spondylitis. <i>The Journal of the Korean Rheumatism Association</i> , 2009, 16, 48.	0.1	1
79	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.	1.1	1
80	Long-term Outcomes of Autologous Peripheral Blood Stem Cell Transplantation for Refractory Rheumatic Diseases. <i>Journal of Rheumatic Diseases</i> , 2017, 24, 149.	1.1	1
81	Deletion at 2q14.3 is associated with worse response to TNF- α blockers in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2019, 21, 195.	3.5	1
82	Fate of Abstracts Presented at the Korean College of Rheumatology Annual Scientific Meetings. <i>Journal of Rheumatic Diseases</i> , 2019, 26, 41.	1.1	1
83	Serum and Urine Uric Acid as a Biomarker in Osteoarthritis. <i>Journal of Rheumatic Diseases</i> , 2020, 27, 75.	1.1	1
84	Efficacy and Safety of Intra-articular Sacroiliac Glucocorticoid Injections in Ankylosing Spondylitis. <i>Journal of Clinical Rheumatology</i> , 2022, 28, e26-e32.	0.9	1
85	Clinical Significance of Elevated Serum Caspase-1 Levels in Patients With Ankylosing Spondylitis. <i>Annals of Laboratory Medicine</i> , 2022, 42, 293-295.	2.5	1
86	Prévalence de l'ostéoporose du ligament vertébral commun postérieur du rachis cervical. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2008, 75, 654-658.	0.0	0
87	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.	0.1	0
88	An Unusual Cause of Lower Back Pain; Bastrup's Disease. <i>Journal of Rheumatic Diseases</i> , 2011, 18, 147.	1.1	0
89	The Frequency of Metabolic Syndrome in Patients with Systemic Sclerosis. <i>Journal of Rheumatic Diseases</i> , 2012, 19, 305.	1.1	0
90	An Unusual Cause of Wrist Pain; Kienbock's Disease. <i>Journal of Rheumatic Diseases</i> , 2013, 20, 68.	1.1	0

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91	A Case of Calcium Pyrophosphate Dihydrate Deposition Disease Associated with Primary Hyperparathyroidism. Journal of Rheumatic Diseases, 2014, 21, 82.	1.1	0
92	Childhood Chilblain Lupus Erythematosus. Journal of Rheumatic Diseases, 2015, 22, 269.	1.1	0
93	A Case of Polymyositis Presenting as Bent Spine Syndrome. Journal of Rheumatic Diseases, 2016, 23, 261.	1.1	0
94	Citelman's Syndrome Associated with Chondrocalcinosis. Journal of Rheumatic Diseases, 2016, 23, 266.	1.1	0
95	AB1273...ESTABLISHMENT OF A PROSPECTIVE COHORT FOR RHEUMATOID ARTHRITIS PATIENTS WITH INTERSTITIAL LUNG DISEASE: COMPARISON OF BASELINE CHARACTERISTICS BETWEEN RHEUMATOID ARTHRITIS PATIENT WITH OR WITHOUT INTERSTITIAL LUNG DISEASE. , 2019, , .		0
96	Floating teeth in systemic sclerosis. Korean Journal of Internal Medicine, 2021, 36, 471-472.	1.7	0
97	Upper thoracic vertebral abnormalities in a patient with rheumatoid arthritis. Korean Journal of Internal Medicine, 2014, 29, 542.	1.7	0
98	Pneumatosis Cystoides Intestinalis in a Patient with Dermatomyositis: A Case Report and Review of the Literature. Korean Journal of Medicine, 2015, 88, 480.	0.3	0
99	Ulnar artery vasculopathy: a common but nonspecific feature of systemic sclerosis. Journal of Scleroderma and Related Disorders, 2017, 2, 221-224.	1.7	0
100	Analysis of Asian Mitochondrial DNA Haplogroups Associated With the Progression of Knee Osteoarthritis in Koreans. Journal of Rheumatic Diseases, 2020, 27, 168-173.	1.1	0