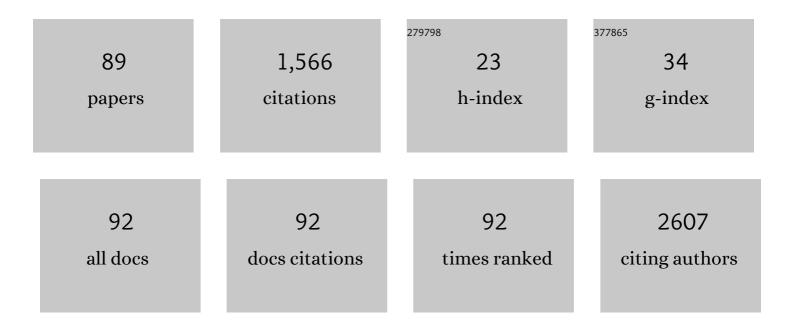
Seong-Kyu Kim

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Comorbidities and Health-Related Quality of Life in Subjects with Spine Osteoarthritis at 50 Years of Age or Older: Data from the Korea National Health and Nutrition Examination Survey. Medicina (Lithuania), 2022, 58, 126.	2.0	2
2	Association between metabolic syndrome and radiographic spine osteoarthritis: Crossâ€sectional analysis using data from the Korea National Health and Nutrition Examination Survey. International Journal of Rheumatic Diseases, 2022, , .	1.9	0
3	Augmentation index, but not pulse wave velocity, is associated with disease activity in rheumatoid arthritis. European Journal of Inflammation, 2022, 20, 1721727X2210901.	0.5	0
4	Association between Hematological Indicesand Disease Activity in Patients with Rheumatoid Arthritis Treated with Janus Kinase Inhibitors for 24 Weeks. Medicina (Lithuania), 2022, 58, 426.	2.0	5
5	Decline of Lung Function in Knee and Spine Osteoarthritis in the Korean Population: Cross-Sectional Analysis of Data from the Korea National Health and Nutrition Examination Survey. Healthcare (Switzerland), 2022, 10, 736.	2.0	1
6	The Mechanism of the NLRP3 Inflammasome Activation and Pathogenic Implication in the Pathogenesis of Gout. Journal of Rheumatic Diseases, 2022, 29, 140-153.	1.1	12
7	Metabolic syndrome at baseline was not predictive to new-onset cardiovascular diseases in patients with systemic lupus erythematosus: A prospective observational registry. European Journal of Inflammation, 2022, 20, 1721727X2211134.	0.5	0
8	Ultrasound Findings were Associated With Radiographic Changes, But Not Clinical and Functional Outcomes in Hand Osteoarthritis. Journal of Rheumatic Diseases, 2021, 28, 17-24.	1.1	2
9	The relationship between alcohol consumption and knee osteoarthritis in Korean population over 50 years-old. Medicine (United States), 2021, 100, e24746.	1.0	3
10	Functional index for hand osteoarthritis (FIHOA) is associated with pain, muscle strength, and EQ-5D in hand osteoarthritis. Advances in Rheumatology, 2021, 61, 19.	1.7	4
11	The beneficial effect of baricitinib on ultrasound-detected synovial inflammation and bone damage in rheumatoid arthritis. Medicine (United States), 2021, 100, e26739.	1.0	4
12	KOBIO, the First Web-based Korean Biologics Registry Operated With a Unified Platform Among Distinct Disease Entities. Journal of Rheumatic Diseases, 2021, 28, 176-182.	1.1	19
13	Activation of CpG-ODN-Induced TLR9 Signaling Inhibited by Interleukin-37 in U937 Human Macrophages. Yonsei Medical Journal, 2021, 62, 1023.	2.2	3
14	Toll-Like Receptor 9 Is Involved in NLRP3 Inflammasome Activation and IL-1β Production Through Monosodium Urate-Induced Mitochondrial DNA. Inflammation, 2020, 43, 2301-2311.	3.8	14
15	Clinical Usefulness of Uric Acid as a Biomarker for Knee Osteoarthritis: A Comparative Analysis With Plain Radiography and Musculoskeletal Ultrasound. Journal of Rheumatic Diseases, 2020, 27, 51.	1.1	3
16	A Real-World Experience of Mycophenolate Mofetil for Systemic Sclerosis: A Retrospective Multicenter Observational Study. Archives of Rheumatology, 2020, 35, 366-375.	0.9	4
17	Diagnostic performance of immunochromatography assay for rapid detection of IgM and IgG in coronavirus disease 2019. Journal of Medical Virology, 2020, 92, 2567-2572.	5.0	37
18	Obesity increases the incidence of new-onset lupus nephritis and organ damage during follow-up in patients with systemic lupus erythematosus. Lupus, 2020, 29, 578-586.	1.6	16

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19	Ethanol Augments Monosodium Urate-Induced NLRP3 Inflammasome Activation via Regulation of AhR and TXNIP in Human Macrophages. Yonsei Medical Journal, 2020, 61, 533.	2.2	10
20	Anti-Sm Antibody, Damage Index, and Corticosteroid Use are Associated with Cardiac Involvement in Systemic Lupus Erythematosus: Data from a Prospective Registry Study. Journal of Korean Medical Science, 2020, 35, e139.	2.5	7
21	The Effect of Mycophenolate Mofetil on Non-Renal Manifestations in Systemic Lupus Erythematosus: Results from Korean Lupus Network Registry. Journal of Korean Medical Science, 2019, 34, e185.	2.5	4
22	Anti-inflammatory effect of artemisinin on uric acid-induced NLRP3 inflammasome activation through blocking interaction between NLRP3 and NEK7. Biochemical and Biophysical Research Communications, 2019, 517, 338-345.	2.1	34
23	Association between smoking and serum uric acid in Korean population. Medicine (United States), 2019, 98, e14507.	1.0	27
24	TXNIP-mediated nuclear factor-κB signaling pathway and intracellular shifting of TXNIP in uric acid-induced NLRP3 inflammasome. Biochemical and Biophysical Research Communications, 2019, 511, 725-731.	2.1	33
25	Mortality in autoimmune rheumatic diseases with antiâ€Ro/SSA antibody in Korea: Single centerâ€based retrospective study. International Journal of Rheumatic Diseases, 2019, 22, 191-199.	1.9	2
26	ls There Any Common Pathophysiology between Central Nervous System Lupus and Parkinson's Disease?. European Neurology, 2018, 79, 100-102.	1.4	2
27	Clinical significance of serum NLRP3 levels in patients with chronic gouty arthritis. Joint Bone Spine, 2018, 85, 257-258.	1.6	7
28	Interrelationship of Uric Acid, Gout, and Metabolic Syndrome: Focus on Hypertension, Cardiovascular Disease, and Insulin Resistance. Journal of Rheumatic Diseases, 2018, 25, 19.	1.1	20
29	Association between brain-derived neurotrophic factor gene polymorphisms and fibromyalgia in a Korean population: a multicenter study. Arthritis Research and Therapy, 2018, 20, 220.	3.5	11
30	Serum uric acid level is not associated with osteoarthritis in Korean population: data from the Seventh Korea National Health and Nutrition Examination Survey 2016. Rheumatology International, 2018, 38, 2077-2085.	3.0	7
31	High-mobility group box 1 is responsible for monosodium urate crystal-induced inflammation in human U937 macrophages. Biochemical and Biophysical Research Communications, 2018, 503, 3248-3255.	2.1	8
32	Self-Reported Physical Activity Is Associated with Lupus Nephritis in Systemic Lupus Erythematosus: Data from KORean Lupus Network (KORNET) Registry. Yonsei Medical Journal, 2018, 59, 857.	2.2	9
33	NLRP3 inflammasomes and NLRP3 inflammasome-derived proinflammatory cytokines in peripheral blood mononuclear cells of patients with ankylosing spondylitis. Clinica Chimica Acta, 2018, 486, 269-274.	1.1	28
34	Gender Is a Risk Factor for Annual Decline in Estimated Glomerular Filtration Rate in Patients Treated with Biological DMARDs in Rheumatoid Arthritis and Ankylosing Spondylitis: a Retrospective Observational Study. Journal of Korean Medical Science, 2018, 33, e188.	2.5	3
35	Effect of tumour necrosis factor-alpha inhibitors on renal function in patients with rheumatoid arthritis from the KOBIO registry from 2012 to 2016. Clinical and Experimental Rheumatology, 2018, 36, 1022-1030.	0.8	3
36	Comparative effectiveness of treatment options after conventional DMARDs failure in rheumatoid arthritis. Rheumatology International, 2017, 37, 975-982.	3.0	8

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37	Quercetin and Ascorbic Acid Suppress Fructose-Induced NLRP3 Inflammasome Activation by Blocking Intracellular Shuttling of TXNIP in Human Macrophage Cell Lines. Inflammation, 2017, 40, 980-994.	3.8	58
38	Charlson Comorbidity Index Is Related to Organ Damage in Systemic Lupus Erythematosus: Data from KORean lupus Network (KORNET) Registry. Journal of Rheumatology, 2017, 44, 452-458.	2.0	10
39	Body mass index is related with the presence of syndesmophyte in axial spondyloarthritis: Data from the Korean College of Rheumatology BIOlogics (KOBIO) registry. Modern Rheumatology, 2017, 27, 855-861.	1.8	11
40	Enhanced expression of NLRP3 inflammasome-related inflammation in peripheral blood mononuclear cells in Sjögren's syndrome. Clinica Chimica Acta, 2017, 474, 147-154.	1.1	34
41	Survival and prognostic factors in patients with connective tissue diseaseâ€associated pulmonary hypertension diagnosed by echocardiography: results from a Korean nationwide registry. International Journal of Rheumatic Diseases, 2017, 20, 1227-1236.	1.9	24
42	Determinants of quality of life in patients with fibromyalgia: A structural equation modeling approach. PLoS ONE, 2017, 12, e0171186.	2.5	51
43	The prevalence of Behçet's disease in Korea: data from Health Insurance Review and Assessment Service from 2011 to 2015. Clinical and Experimental Rheumatology, 2017, 35 Suppl 108, 38-42.	0.8	10
44	Simplified Radiographic Damage Index for Affected Joints in Chronic Gouty Arthritis. Journal of Korean Medical Science, 2016, 31, 435.	2.5	7
45	Genetic Association for <i>P2X7R</i> rs3751142 and <i>CARD8</i> rs2043211 Polymorphisms for Susceptibility of Gout in Korean Men: Multi-Center Study. Journal of Korean Medical Science, 2016, 31, 1566.	2.5	19
46	Polymorphisms of the <i>TRPV2</i> and <i>TRPV3</i> genes associated with fibromyalgia in a Korean population. Rheumatology, 2016, 55, 1518-1527.	1.9	27
47	Enhanced p62 Is Responsible for Mitochondrial Pathway-Dependent Apoptosis and Interleukin-1β Production at the Early Phase by Monosodium Urate Crystals in Murine Macrophage. Inflammation, 2016, 39, 1603-1616.	3.8	12
48	Activation of dickkopf-1 and focal adhesion kinase pathway by tumour necrosis factor α induces enhanced migration of fibroblast-like synoviocytes in rheumatoid arthritis. Rheumatology, 2016, 55, 928-938.	1.9	32
49	Serum TWEAK as a biomarker for disease activity of systemic lupus erythematosus. Inflammation Research, 2016, 65, 479-488.	4.0	25
50	No predictive effect of body mass index on clinical response in patients with rheumatoid arthritis after 24Âweeks of biological disease-modifying antirheumatic drugs: a single-center study. Clinical Rheumatology, 2016, 35, 1129-1136.	2.2	10
51	Rebamipide Suppresses Monosodium Urate Crystal-Induced Interleukin-1β Production Through Regulation of Oxidative Stress and Caspase-1 in THP-1 Cells. Inflammation, 2016, 39, 473-482.	3.8	28
52	Severity of fibromyalgia symptoms is associated with socioeconomic status and not obesity in Korean patients. Clinical and Experimental Rheumatology, 2016, 34, S83-8.	0.8	4
53	Monosodium Urate in the Presence of RANKL Promotes Osteoclast Formation through Activation of c-Jun N-Terminal Kinase. Mediators of Inflammation, 2015, 2015, 1-12.	3.0	20
54	Factors Associated with the Use of Complementary and Alternative Medicine for Korean Patients with Rheumatoid Arthritis. Journal of Rheumatology, 2015, 42, 2075-2081.	2.0	19

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55	Oxidative stress by monosodium urate crystals promotes renal cell apoptosis through mitochondrial caspase-dependent pathway in human embryonic kidney 293 cells: mechanism for urate-induced nephropathy. Apoptosis: an International Journal on Programmed Cell Death, 2015, 20, 38-49.	4.9	39
56	Association between serum uric acid and inflammation in rheumatoid arthritis: Perspective on lowering serum uric acid of leflunomide. Clinica Chimica Acta, 2015, 438, 29-34.	1.1	23
57	The effect of coffee, tea, and caffeine consumption on serum uric acid and the risk of hyperuricemia in Korean Multi-Rural Communities Cohort. Rheumatology International, 2015, 35, 327-336.	3.0	26
58	Prediction for TNF Inhibitor Users in RA Patients According to Reimbursement Criteria Based on DAS28. Journal of Rheumatic Diseases, 2014, 21, 64.	1.1	6
59	Enhanced p62 expression through impaired proteasomal degradation is involved in caspase-1 activation in monosodium urate crystal-induced interleukin-1Â expression. Rheumatology, 2014, 53, 1043-1053.	1.9	67
60	The effect of vitamin C intake on the risk of hyperuricemia and serum uric acid level in Korean Multi-Rural Communities Cohort. Joint Bone Spine, 2014, 81, 513-519.	1.6	17
61	Histiocytic necrotizing lymphadenitis (Kikuchiâ€Fujimoto disease) preceding tuberculous pleurisy. International Journal of Rheumatic Diseases, 2014, 17, 223-225.	1.9	1
62	Higher consumption of sugar-sweetened soft drinks increases the risk of hyperuricemia in Korean population: The Korean Multi-Rural Communities Cohort Study. Seminars in Arthritis and Rheumatism, 2014, 43, 654-661.	3.4	23
63	Lack association of body mass index with disease activity composites of rheumatoid arthritis in Korean population: cross-sectional observation. Clinical Rheumatology, 2014, 33, 485-492.	2.2	14
64	The distinct expressions of interleukin-15 and interleukin-15 receptor α in Behçet's disease. Rheumatology International, 2013, 33, 2109-2115.	3.0	11
65	Relation of rheumatoid factor and anti-cyclic citrullinated peptide antibody with disease activity in rheumatoid arthritis: cross-sectional study. Rheumatology International, 2013, 33, 2373-2379.	3.0	14
66	Potential interest of dual-energy computed tomography in gout: focus on anatomical distribution and clinical association. Rheumatology, 2013, 52, 402-403.	1.9	15
67	Pandemic H1N1 Influenza Vaccination Responses in Rheumatoid Arthritis and Systemic Lupus Erythematosus Patients. Journal of Rheumatic Diseases, 2013, 20, 87.	1.1	2
68	G109T polymorphism of SLC22A12 gene is associated with serum uric acid level, but not with metabolic syndrome. Rheumatology International, 2012, 32, 2257-2263.	3.0	8
69	Le tacrolimus (FK506) inhibe l'expression induite par l'interleukine-1β, de l'angiopoÃ ⁻ étine-1, du i Tie-2Âet du facteur de croissance vasculaire endothéliale, en agissant par inhibition des voies JNK et p38Âdans les synoviocytes de type fibroblastique au cours de la polyarthrite rhumatoÃ ⁻ de. Revue Du Rhumatisme (Edition Francaise), 2012, 79, 125-131.	éceptei 0.0	ır O
70	SUMO4 C438T polymorphism is associated with papulopustular skin lesion in Korean patients with Behçet's disease. Rheumatology International, 2012, 32, 3031-3037.	3.0	21
71	Methylenetetrahydrofolate reductase polymorphisms, C677T and A1298C, are associated with methotrexate-related toxicities in Korean patients with rheumatoid arthritis. Rheumatology International, 2012, 32, 1837-1842.	3.0	26
72	Serum resistin level is associated with radiographic changes in hand osteoarthritis: Cross-sectional study. Joint Bone Spine, 2012, 79, 160-165.	1.6	57

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73	Smoking habits influence pain and functional and psychiatric features in fibromyalgia. Joint Bone Spine, 2011, 78, 259-265.	1.6	18
74	Melittin enhances apoptosis through suppression of IL-6/sIL-6R complex-induced NF-κB and STAT3 activation and Bcl-2 expression for human fibroblast-like synoviocytes in rheumatoid arthritis. Joint Bone Spine, 2011, 78, 471-477.	1.6	60
75	Polymorphisms of tumor necrosis factor-α promoter region for susceptibility to HLA-B27-positive ankylosing spondylitis in Korean population. Rheumatology International, 2011, 31, 1167-1175.	3.0	24
76	Invasive aspergillosis related with azathioprine-induced leucopenia without mutant allele of thioprine methyltransferase in a patient with rheumatoid arthritis. Rheumatology International, 2011, 31, 701-703.	3.0	1
77	Les habitudes tabagiques influencent la douleur et les éléments fonctionnels et psychiatriques dans la fibromyalgie. Revue Du Rhumatisme (Edition Francaise), 2011, 78, 173-179.	0.0	0
78	Anti-fibrotic effect of thalidomide through inhibiting TGF-β-induced ERK1/2 pathways in bleomycin-induced lung fibrosis in mice. Inflammation Research, 2010, 59, 177-188.	4.0	45
79	Rebamipide inhibits tumor necrosis factor-α-induced interleukin-8 expression by suppressing the NF-κB signal pathway in human umbilical vein endothelial cells. Inflammation Research, 2010, 59, 1019-1026.	4.0	15
80	Clinical significance of 18F-fluoro-dexoxyglucose positron emission tomography in patients with adult-onset Still's disease: report of two cases and review of literatures. Rheumatology International, 2010, 30, 1673-1676.	3.0	34
81	Serum angiopoietin-1 level is increased in patients with Behçet's disease. Joint Bone Spine, 2010, 77, 340-344.	1.6	12
82	Infected Pyoderma Gangrenosum in Behçet's Disease. The Journal of the Korean Rheumatism Association, 2009, 16, 64.	0.1	0
83	Pneumomediastinum and subcutaneous emphysema secondary to amyopathic dermatomyositis with cryptogenic organizing pneumonia in invasive breast cancer: a case report and review of literature. Rheumatology International, 2009, 29, 1231-1235.	3.0	16
84	Interleukin-17F gene polymorphisms in Korean patients with Behçet's disease. Rheumatology International, 2008, 29, 173-8.	3.0	51
85	Change in serum uric acid between baseline and 1-year follow-up and its associated factors in male subjects. Clinical Rheumatology, 2008, 27, 483-489.	2.2	10
86	Absence de différence de l'épaisseur intima-média de la carotide entre de jeunes patients atteints de spondylarthrite ankylosante et les sujets témoins. Revue Du Rhumatisme (Edition Francaise), 2008, 75, 818-823.	0.0	0
87	T6092C polymorphism of SLC22A12 gene is associated with serum uric acid concentrations in Korean male subjects. Clinica Chimica Acta, 2008, 398, 140-144.	1.1	21
88	Cost-effectiveness analysis of MTHFR polymorphism screening by polymerase chain reaction in Korean patients with rheumatoid arthritis receiving methotrexate. Journal of Rheumatology, 2006, 33, 1266-74.	2.0	41
89	The prevalence of diffuse idiopathic skeletal hyperostosis in Korea. Journal of Rheumatology, 2004, 31, 2032-5.	2.0	92