Sung-Hwan Park

List of Publications by Year in descending order

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		71004	129628
301	7,144	43	63
papers	citations	h-index	g-index
314	314	314	11230
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Drug Survival of Biologic Therapy in Elderly Patients With Rheumatoid Arthritis Compared With Nonelderly Patients. Journal of Clinical Rheumatology, 2022, 28, e81-e88.	0.5	4
2	A novel cytokine consisting of the p40 and EBI3 subunits suppresses experimental autoimmune arthritis via reciprocal regulation of Th17 and Treg cells. Cellular and Molecular Immunology, 2022, 19, 79-91.	4.8	4
3	Vitronectin-derived bioactive peptide prevents spondyloarthritis by modulating Th17/Treg imbalance in mice with curdlan-induced spondyloarthritis. PLoS ONE, 2022, 17, e0262183.	1.1	4
4	Metformin and its therapeutic applications in autoimmune inflammatory rheumatic disease. Korean Journal of Internal Medicine, 2022, 37, 13-26.	0.7	20
5	Can whole spine magnetic resonance imaging predict radiographic progression and inflammatory activity in axial spondyloarthritis?. Joint Bone Spine, 2022, 89, 105352.	0.8	4
6	Methotrexate-loaded nanoparticles ameliorate experimental model of autoimmune arthritis by regulating the balance of interleukin-17-producing T cells and regulatory T cells. Journal of Translational Medicine, 2022, 20, 85.	1.8	8
7	Increased risks of aortic regurgitation and atrial fibrillation in radiographic axial spondyloarthritis patients: a 10-year nationwide cohort study. Therapeutic Advances in Musculoskeletal Disease, 2022, 14, 1759720X2210880.	1.2	2
8	Chronic kidney disease in Korean patients with lupus nephritis: over a 35-year period at a single center. Clinical Rheumatology, 2022, 41, 1665-1674.	1.0	2
9	B Cell–Specific Deletion of <scp>CR6â€Interacting</scp> Factor 1 Drives <scp>Lupusâ€like</scp> Autoimmunity by Activation of Interleukinâ€17, Interleukinâ€6, and Pathogenic Follicular Helper T Cells in a Mouse Model. Arthritis and Rheumatology, 2022, 74, 1211-1222.	2.9	3
10	Mitochondrial Transplantation Ameliorates the Development and Progression of Osteoarthritis. Immune Network, 2022, 22, e14.	1.6	6
11	Time-averaged DAS28 and HAQ predict cardiovascular disease in patients with rheumatoid arthritis: Data from KORONA registry. Joint Bone Spine, 2022, 89, 105401.	0.8	3
12	Influence of proton pump inhibitor or rebamipide use on gut microbiota of rheumatoid arthritis patients. Rheumatology, 2021, 60, 708-716.	0.9	10
13	Niclosamide suppresses the expansion of follicular helper T cells and alleviates disease severity in two murine models of lupus via STAT3. Journal of Translational Medicine, 2021, 19, 86.	1.8	8
14	Four-year follow-up of atherogenicity in rheumatoid arthritis patients: from the nationwide Korean College of Rheumatology Biologics Registry. Clinical Rheumatology, 2021, 40, 3105-3113.	1.0	9
15	Metformin Attenuates Monosodium-Iodoacetate-Induced Osteoarthritis via Regulation of Pain Mediators and the Autophagy–Lysosomal Pathway. Cells, 2021, 10, 681.	1.8	32
16	Oral Administration of Lactobacillus rhamnosus Ameliorates the Progression of Osteoarthritis by Inhibiting Joint Pain and Inflammation. Cells, 2021, 10, 1057.	1.8	29
17	Metformin ameliorates scleroderma via inhibiting Th17 cells and reducing mTOR-STAT3 signaling in skin fibroblasts. Journal of Translational Medicine, 2021, 19, 192.	1.8	19
18	Short-chain fatty acid butyrate induces IL-10-producing B cells by regulating circadian-clock-related genes to ameliorate Sjögren's syndrome. Journal of Autoimmunity, 2021, 119, 102611.	3.0	33

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19	Metformin-Inducible Small Heterodimer Partner Interacting Leucine Zipper Protein Ameliorates Intestinal Inflammation. Frontiers in Immunology, 2021, 12, 652709.	2.2	6
20	Infliximab Biosimilar CT-P13 Observational Studies for Rheumatoid Arthritis, Inflammatory Bowel Diseases, and Ankylosing Spondylitis: Pooled Analysis of Long-Term Safety and Effectiveness. Advances in Therapy, 2021, 38, 4366-4387.	1.3	10
21	Effects of education, income, and occupation on prevalence and symptoms of knee osteoarthritis. Scientific Reports, 2021, 11, 13983.	1.6	11
22	Metformin as a Treatment Strategy for Sjögren's Syndrome. International Journal of Molecular Sciences, 2021, 22, 7231.	1.8	8
23	Baricitinib Attenuates Autoimmune Phenotype and Podocyte Injury in a Murine Model of Systemic Lupus Erythematosus. Frontiers in Immunology, 2021, 12, 704526.	2.2	15
24	IL-17 and CCR9+α4β7– Th17 Cells Promote Salivary Gland Inflammation, Dysfunction, and Cell Death in Sjögren's Syndrome. Frontiers in Immunology, 2021, 12, 721453.	2.2	12
25	Longitudinal analysis of symptom-based clustering in patients with primary Sjogren's syndrome: a prospective cohort study with a 5-year follow-up period. Journal of Translational Medicine, 2021, 19, 394.	1.8	12
26	Safety of Tacrolimus in Autoimmune Disease: Results From Post-marketing Surveillance in South Korea. Journal of Rheumatic Diseases, 2021, 28, 202-215.	0.4	1
27	Association between facet joint ankylosis and functional impairment in patients with radiographic axial spondyloarthritis. Seminars in Arthritis and Rheumatism, 2021, 51, 1005-1010.	1.6	7
28	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.	0.4	19
29	GRIM19 Impedes Obesity by Regulating Inflammatory White Fat Browning and Promoting Th17/Treg Balance. Cells, 2021, 10, 162.	1.8	7
30	Characteristics of Post-traumatic-spondyloarthritis: A Cross-sectional Study From a Single Tertiary Hospital. Journal of Rheumatic Diseases, 2021, 28, 25-30.	0.4	3
31	Clinical influences of anticentromere antibody on primary Sjögren's syndrome in a prospective Korean cohort. Korean Journal of Internal Medicine, 2021, 36, 1492-1503.	0.7	5
32	Red ginseng extracts as an adjunctive therapeutic for gout: preclinical and clinical evidence. Food and Agricultural Immunology, 2021, 32, 1-14.	0.7	2
33	Renal function deterioration is an independent mortality determinant in Koreans diagnosed with lupus nephritis. Lupus, 2021, 30, 1896-1905.	0.8	2
34	Therapeutic Potential of a Novel Bifidobacterium Identified Through Microbiome Profiling of RA Patients With Different RF Levels. Frontiers in Immunology, 2021, 12, 736196.	2.2	11
35	A green-lipped mussel reduces pain behavior and chondrocyte inflammation and attenuated experimental osteoarthritis progression. PLoS ONE, 2021, 16, e0259130.	1.1	5
36	Expanded IL-22 ⁺ Group 3 Innate Lymphoid Cells and Role of Oxidized LDL-C in the Pathogenesis of Axial Spondyloarthritis with Dyslipidaemia. Immune Network, 2021, 21, e43.	1.6	7

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37	Lactobacillus acidophilus Supplementation Exerts a Synergistic Effect on Tacrolimus Efficacy by Modulating Th17/Treg Balance in Lupus-Prone Mice via the SIGNR3 Pathway. Frontiers in Immunology, 2021, 12, 696074.	2.2	23
38	Comparison of the efficacy and safety of LBAL, a candidate adalimumab biosimilar, and adalimumab reference product in patients with active rheumatoid arthritis inadequately responding to methotrexate: a 52-week phase III randomised study. Clinical and Experimental Rheumatology, 2021, , .	0.4	0
39	Hypergammaglobulinaemia predicts glandular and extra-glandular damage in primary Sjögren's syndrome: results from the KISS cohort study. Clinical and Experimental Rheumatology, 2021, , .	0.4	Ο
40	Biologic retention rate and efficacy in patients with cluster-based phenotypes of ankylosing spondylitis: data from a Korean national biologics registry. Clinical and Experimental Rheumatology, 2021, , .	0.4	0
41	Two-year clinical outcomes after discontinuation of long-term golimumab therapy in Korean patients with rheumatoid arthritis. Korean Journal of Internal Medicine, 2021, , .	0.7	0
42	Hypergammaglobulinaemia predicts glandular and extra-glandular damage in primary Sjögren's syndrome: results from the KISS cohort study. Clinical and Experimental Rheumatology, 2021, 39, 114-122.	0.4	6
43	Influence of the age at diagnosis in the disease expression of primary Sjögren syndrome. Analysis of 12,753 patients from the Sjögren Big Data Consortium. Clinical and Experimental Rheumatology, 2021, 39, 166-174.	0.4	12
44	Influence of the age at diagnosis in the disease expression of primary Sjögren syndrome. Analysis of 12,753 patients from the Sjögren Big Data Consortium Clinical and Experimental Rheumatology, 2021, 39 Suppl 133, 166-174.	0.4	0
45	Association of periodontitis with radiographic knee osteoarthritis. Journal of Periodontology, 2020, 91, 369-376.	1.7	9
46	Impact of TNF-α inhibitor on lipid profile and atherogenic index of plasma in axial spondyloarthritis: 2-year follow-up data from the Catholic Axial Spondyloarthritis COhort (CASCO). Clinical Rheumatology, 2020, 39, 471-477.	1.0	9
47	Interleukin-21-mediated suppression of the Pax3-Id3 pathway exacerbates the development of Sjögren's syndrome via follicular helper T cells. Cytokine, 2020, 125, 154834.	1.4	10
48	A bispecific soluble receptor fusion protein that targets TNFâ€Î± and ILâ€21 for synergistic therapy in inflammatory arthritis. FASEB Journal, 2020, 34, 248-262.	0.2	6
49	Metformin enhances the immunomodulatory potential of adipose-derived mesenchymal stem cells through STAT1 in an animal model of lupus. Rheumatology, 2020, 59, 1426-1438.	0.9	40
50	Epidemiological profile and north–south gradient driving baseline systemic involvement of primary Sjögren's syndrome. Rheumatology, 2020, 59, 2350-2359.	0.9	54
51	Longitudinal Association Between Trabecular Bone Loss and Disease Activity in Axial Spondyloarthritis: A 4-year Prospective Study. Journal of Rheumatology, 2020, 47, 1330-1337.	1.0	15
52	The Association of Serum Vitamin D Level With the Severity of Dry Eye Parameters in Primary Sjögren Syndrome. Cornea, 2020, 39, 702-705.	0.9	7
53	Trabecular bone loss contributes to radiographic spinal progression in patients with axial spondyloarthritis. Seminars in Arthritis and Rheumatism, 2020, 50, 827-833.	1.6	6
54	Clinical Efficacy and Safety of Injection of Stromal Vascular Fraction Derived from Autologous Adipose Tissues in Systemic Sclerosis Patients with Hand Disability: A Proof-Of-Concept Trial. Journal of Clinical Medicine, 2020, 9, 3023.	1.0	15

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55	Intermittent Fasting Aggravates Lupus Nephritis through Increasing Survival and Autophagy of Antibody Secreting Cells in MRL/lpr Mice. International Journal of Molecular Sciences, 2020, 21, 8477.	1.8	7
56	Frequency of peripheral diseases in Korean patients with ankylosing spondylitis and the effectiveness of adalimumab. International Journal of Rheumatic Diseases, 2020, 23, 1175-1183.	0.9	3
57	Brown adipose tissue ameliorates autoimmune arthritis via inhibition of Th17 cells. Scientific Reports, 2020, 10, 12374.	1.6	10
58	Male patients with primary Sjögren's syndrome: A distinct clinical subgroup?. International Journal of Rheumatic Diseases, 2020, 23, 1388-1395.	0.9	7
59	Lactobacillus sakei suppresses collagen-induced arthritis and modulates the differentiation of T helper 17 cells and regulatory B cells. Journal of Translational Medicine, 2020, 18, 317.	1.8	17
60	Myeloid-derived suppressor cells therapy enhance immunoregulatory properties in acute graft versus host disease with combination of regulatory T cells. Journal of Translational Medicine, 2020, 18, 483.	1.8	10
61	Combinatmarion treatment with Lactobacillus acidophilus LA-1, vitamin B, and curcumin ameliorates the progression of osteoarthritis by inhibiting the pro-inflammatory mediators. Immunology Letters, 2020, 228, 112-121.	1.1	15
62	Interleukin-1-Interleukin-17 Signaling Axis Induces Cartilage Destruction and Promotes Experimental Osteoarthritis. Frontiers in Immunology, 2020, 11, 730.	2.2	37
63	Metabolic abnormalities exacerbate Sjögren's syndrome by and is associated with increased the population of interleukin–17–producing cells in NOD/ShiLtJ mice. Journal of Translational Medicine, 2020, 18, 186.	1.8	8
64	Cytokine clusters as potential diagnostic markers of disease activity and renal involvement in systemic lupus erythematosus. Journal of International Medical Research, 2020, 48, 030006052092688.	0.4	14
65	Self-care recommendations for patients with rheumatic diseases during the COVID-19 pandemic. Rheumatology International, 2020, 40, 1347-1349.	1.5	9
66	FTY720 ameliorates GvHD by blocking T lymphocyte migration to target organs and by skin fibrosis inhibition. Journal of Translational Medicine, 2020, 18, 225.	1.8	15
67	Dysbiotic oral microbiota and infected salivary glands in Sjögren's syndrome. PLoS ONE, 2020, 15, e0230667.	1.1	38
68	The establishment of a rheumatoid arthritis primate model in Macaca fascicularis. Journal of Translational Medicine, 2020, 18, 264.	1.8	5
69	Response to "Comment on â€~Impact of TNF-α inhibitor on lipid profile and atherogenic index of plasma in axial spondyloarthritis: Two-year follow-up data from the Catholic Axial Spondyloarthritis COhort (CASCO)'― Clinical Rheumatology, 2020, 39, 481-482.	1.0	1
70	Metformin rescues rapamycin-induced mitochondrial dysfunction and attenuates rheumatoid arthritis with metabolic syndrome. Arthritis Research and Therapy, 2020, 22, 77.	1.6	19
71	Liposome/gold hybrid nanoparticle encoded with CoQ10 (LGNP-CoQ10) suppressed rheumatoid arthritis via STAT3/Th17 targeting. PLoS ONE, 2020, 15, e0241080.	1.1	19
72	1,25-dihydroxy Vitamin D3 and Interleukin-6 Blockade Synergistically Regulate Rheumatoid Arthritis by Suppressing Interleukin-17 Production and Osteoclastogenesis. Journal of Korean Medical Science, 2020, 35, e40.	1.1	26

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73	Type I Interferon Increases Inflammasomes Associated Pyroptosis in the Salivary Glands of Patients with Primary SjA¶gren's Syndrome. Immune Network, 2020, 20, e39.	1.6	22
74	GRIM-19 Ameliorates Multiple Sclerosis in a Mouse Model of Experimental Autoimmune Encephalomyelitis with Reciprocal Regulation of IFNγ/Th1 and IL-17A/Th17 Cells. Immune Network, 2020, 20, e40.	1.6	5
75	Simplified disease activity changes in real-world practice: a nationwide observational study of seropositive rheumatoid arthritis patients with moderate-to-high disease activity. Korean Journal of Internal Medicine, 2020, 35, 231-239.	0.7	1
76	Echocardiographic Evaluation of Axial Spondyloarthritis in Korea: Data From the Catholic Axial Spondyloarthritis Cohort. Journal of Rheumatic Diseases, 2020, 27, 30.	0.4	1
77	Pilot study: asymptomatic hyperuricemia patients with obesity and nonalcoholic fatty liver disease have increased risk of double contour sign. Korean Journal of Internal Medicine, 2020, 35, 1517-1523.	0.7	4
78	Effects of birth months on rheumatic diseases in South Korea: a nationwide case-control study. Clinical and Experimental Rheumatology, 2020, 38, 411-419.	0.4	2
79	Positive histopathologic assessment in salivary glands shows little impact on clinical features of established primary SjA¶gren's syndrome in a Korean population. Clinical and Experimental Rheumatology, 2020, 38 Suppl 126, 158-165.	0.4	0
80	Dysbiotic oral microbiota and infected salivary glands in Sjögren's syndrome. , 2020, 15, e0230667.		0
81	Dysbiotic oral microbiota and infected salivary glands in Sjögren's syndrome. , 2020, 15, e0230667.		Ο
82	Dysbiotic oral microbiota and infected salivary glands in Sjögren's syndrome. , 2020, 15, e0230667.		0
83	Dysbiotic oral microbiota and infected salivary glands in Sjögren's syndrome. , 2020, 15, e0230667.		0
84	Dysbiotic oral microbiota and infected salivary glands in Sjögren's syndrome. , 2020, 15, e0230667.		0
85	Dysbiotic oral microbiota and infected salivary glands in Sjögren's syndrome. , 2020, 15, e0230667.		Ο
86	Title is missing!. , 2020, 15, e0241080.		0
87	Title is missing!. , 2020, 15, e0241080.		Ο
88	Title is missing!. , 2020, 15, e0241080.		0
89	Title is missing!. , 2020, 15, e0241080.		0
90	Inflammation on spinal magnetic resonance imaging is associated with poor bone quality in patients with ankylosing spondylitis. Modern Rheumatology, 2019, 29, 829-835.	0.9	17

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91	Daurinol Attenuates Autoimmune Arthritis via Stabilization of Nrp1–PTEN–Foxp3 Signaling in Regulatory T Cells. Frontiers in Immunology, 2019, 10, 1526.	2.2	14
92	Alcohol consumption as a predictor of the progression of spinal structural damage in axial spondyloarthritis: data from the Catholic Axial Spondyloarthritis COhort (CASCO). Arthritis Research and Therapy, 2019, 21, 187.	1.6	14
93	Low bone mineral density of vertebral lateral projections can predict spinal radiographic damage in patients with ankylosing spondylitis. Clinical Rheumatology, 2019, 38, 3567-3574.	1.0	17
94	Detecting autonomic dysfunction in patients with glaucoma using dynamic pupillometry. Medicine (United States), 2019, 98, e14658.	0.4	16
95	Associations of Anti-Aquaporin 5 Autoantibodies with Serologic and Histopathological Features of Sjögren's Syndrome. Journal of Clinical Medicine, 2019, 8, 1863.	1.0	15
96	Retinoic Acid Receptor-Related Receptor Alpha Ameliorates Autoimmune Arthritis via Inhibiting of Th17 Cells and Osteoclastogenesis. Frontiers in Immunology, 2019, 10, 2270.	2.2	19
97	Association of leg muscle symmetry with knee osteoarthritis. Clinical Rheumatology, 2019, 38, 3549-3556.	1.0	8
98	Recent Advances in Our Understanding of the Link between the Intestinal Microbiota and Systemic Lupus Erythematosus. International Journal of Molecular Sciences, 2019, 20, 4871.	1.8	71
99	Metformin improves salivary gland inflammation and hypofunction in murine Sjögren's syndrome. Arthritis Research and Therapy, 2019, 21, 136.	1.6	37
100	Metformin Augments Anti-Inflammatory and Chondroprotective Properties of Mesenchymal Stem Cells in Experimental Osteoarthritis. Journal of Immunology, 2019, 203, 127-136.	0.4	48
101	Cottonseed Oil Protects Against Intestinal Inflammation in Dextran Sodium Sulfate-Induced Inflammatory Bowel Disease. Journal of Medicinal Food, 2019, 22, 672-679.	0.8	29
102	Long-term efficacy, safety and immunogenicity in patients with rheumatoid arthritis continuing on an etanercept biosimilar (LBEC0101) or switching from reference etanercept to LBEC0101: an open-label extension of a phase III multicentre, randomised, double-blind, parallel-group study. Arthritis Research and Therapy, 2019, 21, 122.	1.6	12
103	Gut Microbial Composition and Function Are Altered in Patients with Early Rheumatoid Arthritis. Journal of Clinical Medicine, 2019, 8, 693.	1.0	64
104	High serum uric acid level is associated with greater handgrip strength in the aged population. Arthritis Research and Therapy, 2019, 21, 73.	1.6	26
105	Application of a realâ€ŧime pain monitoring system in Korean fibromyalgia patients: A pilot study. International Journal of Rheumatic Diseases, 2019, 22, 934-939.	0.9	11
106	Inhibition of IL-17 ameliorates systemic lupus erythematosus in Roquinsan/san mice through regulating the balance of TFH cells, GC B cells, Treg and Breg. Scientific Reports, 2019, 9, 5227.	1.6	36
107	Efficacy and safety of addâ€on tacrolimus versus leflunomide in rheumatoid arthritis patients with inadequate response to methotrexate. International Journal of Rheumatic Diseases, 2019, 22, 1115-1122.	0.9	7
108	Aged Sanroque Mice Spontaneously Develop Sjögren's Syndrome-like Disease. Immune Network, 2019, 19, e7.	1.6	8

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109	Baseline severity of sacroiliitis can predict acute inflammatory status of sacroiliac joint in early axial spondyloarthritis of male patients: a cross sectional study. BMC Musculoskeletal Disorders, 2019, 20, 144.	0.8	2
110	Insulin resistance is an independent predictor of erectile dysfunction in patients with gout. Korean Journal of Internal Medicine, 2019, 34, 202-209.	0.7	6
111	Predictors of Assessment of Spondyloarthritis International Society (ASAS) Health Index in Axial Spondyloarthritis and Comparison of ASAS Health Index between Ankylosing Spondylitis and Nonradiographic Axial Spondyloarthritis: Data from the Catholic Axial Spondyloarthritis COhort (CASCO). Journal of Clinical Medicine. 2019. 8, 467.	1.0	17
112	Soluble siglec-5 is a novel salivary biomarker for primary Sjogren's syndrome. Journal of Autoimmunity, 2019, 100, 114-119.	3.0	17
113	Suberoylanilide Hydroxamic Acid Attenuates Autoimmune Arthritis by Suppressing Th17 Cells through NR1D1 Inhibition. Mediators of Inflammation, 2019, 2019, 1-11.	1.4	9
114	Effect of disease duration and prior disease-modifying antirheumatic drug use on treatment outcomes in patients with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2019, 78, 1609-1615.	0.5	33
115	Induced Osteogenesis in Plants Decellularized Scaffolds. Scientific Reports, 2019, 9, 20194.	1.6	74
116	Combining non-contrast and dual-energy CT improves diagnosis of early gout. European Radiology, 2019, 29, 1267-1275.	2.3	14
117	CR6â€interacting factor 1 controls autoimmune arthritis by regulation of signal transducer and activator of transcription 3 pathway and T helper type 17 cells. Immunology, 2019, 156, 413-421.	2.0	4
118	Sodium Chloride Aggravates Arthritis via Th17 Polarization. Yonsei Medical Journal, 2019, 60, 88.	0.9	26
119	Protein inhibitor of activated STAT3 reduces peripheral arthritis and gut inflammation and regulates the Th17/Treg cell imbalance via STAT3 signaling in a mouse model of spondyloarthritis. Journal of Translational Medicine, 2019, 17, 18.	1.8	20
120	Clinical outcomes and pathological characteristics of immunoglobulin G4-related ophthalmic disease versus orbital inflammatory pseudotumor. Korean Journal of Internal Medicine, 2019, 34, 220-226.	0.7	10
121	Risk of malignancy in patients with rheumatoid arthritis after anti-tumor necrosis factor therapy: results from Korean National Health Insurance claims data. Korean Journal of Internal Medicine, 2019, 34, 669-677.	0.7	13
122	Efficacy and safety of tocilizumab in Korean patients with active rheumatoid arthritis. Korean Journal of Internal Medicine, 2019, 34, 917-931.	0.7	20
123	Rheumatoid arthritis is associated with early tooth loss: results from Korea National Health and Nutrition Examination Survey V to VI. Korean Journal of Internal Medicine, 2019, 34, 1381-1391.	0.7	16
124	Circulating CCR7 ^{lo} PD-1 ^{hi} Follicular Helper T Cells Indicate Disease Activity and Glandular Inflammation in Patients with Primary Sjögren's Syndrome. Immune Network, 2019, 19, e26.	1.6	20
125	Medulla loss of scalp hair in breast cancer patients determined by near-infrared microscopy. Journal of Biomedical Optics, 2019, 24, 1.	1.4	3
126	Efficacy and safety of mycophenolate mofetil and tacrolimus combination therapy in patients with lupus nephritis: a nationwide multicentre study. Clinical and Experimental Rheumatology, 2019, 37, 89-96.	0.4	9

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127	Pilot study: non-steroidal anti-inflammatory drugs attenuate active inflammatory sacroiliac joint lesions in patients with early axial spondyloarthritis. Clinical and Experimental Rheumatology, 2019, 37, 713.	0.4	1
128	Distinct clinical characteristics of anti-Ro/SSA-negative primary Sjögren's syndrome: data from a nationwide cohort for Sjögren's syndrome in Korea. Clinical and Experimental Rheumatology, 2019, 37 Suppl 118, 107-113.	0.4	6
129	Trabecular bone score as an assessment tool to identify the risk of osteoporosis in axial spondyloarthritis: a case–control study. Rheumatology, 2018, 57, 462-469.	0.9	27
130	Associations between trabecular bone score and vertebral fractures in patients with axial spondyloarthritis. Rheumatology, 2018, 57, 1033-1040.	0.9	17
131	Metformin ameliorates experimental-obesity-associated autoimmune arthritis by inducing FGF21 expression and brown adipocyte differentiation. Experimental and Molecular Medicine, 2018, 50, e432-e432.	3.2	48
132	<i>Lactobacillus acidophilus</i> Improves Intestinal Inflammation in an Acute Colitis Mouse Model by Regulation of Th17 and Treg Cell Balance and Fibrosis Development. Journal of Medicinal Food, 2018, 21, 215-224.	0.8	107
133	Severity of Sacroiliitis and Erythrocyte Sedimentation Rate are Associated with a Low Trabecular Bone Score in Young Male Patients with Ankylosing Spondylitis. Journal of Rheumatology, 2018, 45, 349-356.	1.0	32
134	Safety, and Humoral and Cell-mediated Immune Responses to Herpes Zoster Vaccine in Patients with Rheumatoid Arthritis. Journal of Rheumatology, 2018, 45, 465-469.	1.0	8
135	A Combination with Probiotic Complex, Zinc, and Coenzyme Q10 Attenuates Autoimmune Arthritis by Regulation of Th17/Treg Balance. Journal of Medicinal Food, 2018, 21, 39-46.	0.8	17
136	The Combination of Probiotic Complex, Rosavin, and Zinc Improves Pain and Cartilage Destruction in an Osteoarthritis Rat Model. Journal of Medicinal Food, 2018, 21, 364-371.	0.8	25
137	A probiotic complex, rosavin, zinc, and prebiotics ameliorate intestinal inflammation in an acute colitis mouse model. Journal of Translational Medicine, 2018, 16, 37.	1.8	32
138	Interrupting oral infection of Porphyromonas gingivalis with anti-FimA antibody attenuates bacterial dissemination to the arthritic joint and improves experimental arthritis. Experimental and Molecular Medicine, 2018, 50, e460-e460.	3.2	27
139	YinYang1 deficiency ameliorates joint inflammation in a murine model of rheumatoid arthritis by modulating Th17 cell activation. Immunology Letters, 2018, 197, 63-69.	1.1	12
140	Lower leg muscle mass relates to knee pain in patients with knee osteoarthritis. International Journal of Rheumatic Diseases, 2018, 21, 126-133.	0.9	20
141	IL-17-mediated mitochondrial dysfunction impairs apoptosis in rheumatoid arthritis synovial fibroblasts through activation of autophagy. Cell Death and Disease, 2018, 8, e2565-e2565.	2.7	148
142	Pivotal factors for successful withdrawal of nonsteroidal anti-inflammatory drugs in rheumatoid arthritis patients in remission or with low-disease activity. Clinical Rheumatology, 2018, 37, 307-314.	1.0	2
143	Recent progress of national banking project on homozygous <scp>HLA</scp> â€ŧyped induced pluripotent stem cells in <scp>S</scp> outh <scp>K</scp> orea. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, e1531-e1536.	1.3	39
144	Baseline extent of damage predicts spinal radiographic progression in Korean patients with ankylosing spondylitis treated with golimumab. Korean Journal of Internal Medicine, 2018, 33, 622-628.	0.7	5

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145	Effects of Tocilizumab Therapy on Serum Interleukin-33 and Interleukin-6 Levels in Patients With Rheumatoid Arthritis. Archives of Rheumatology, 2018, 33, 389-394.	0.3	17
146	The Therapeutic Effect of STAT3 Signaling-Suppressed MSC on Pain and Articular Cartilage Damage in a Rat Model of Monosodium Iodoacetate-Induced Osteoarthritis. Frontiers in Immunology, 2018, 9, 2881.	2.2	48
147	Ro60 Inhibits Colonic Inflammation and Fibrosis in a Mouse Model of Dextran Sulfate Sodium-Induced Colitis. Immunology Letters, 2018, 201, 45-51.	1.1	5
148	Treat-to-Target Strategy for Asian Patients with Early Rheumatoid Arthritis: Result of a Multicenter Trial in Korea. Journal of Korean Medical Science, 2018, 33, e346.	1.1	5
149	Risk factors associated with inadequate control of disease activity in elderly patients with rheumatoid arthritis: Results from a nationwide KOrean College of Rheumatology BIOlogics (KOBIO) registry. PLoS ONE, 2018, 13, e0205651.	1.1	13
150	Low bone mineral density predicts the formation of new syndesmophytes in patients with axial spondyloarthritis. Arthritis Research and Therapy, 2018, 20, 231.	1.6	21
151	Kartogenin inhibits pain behavior, chondrocyte inflammation, and attenuates osteoarthritis progression in mice through induction of IL-10. Scientific Reports, 2018, 8, 13832.	1.6	53
152	Poly-Î ³ -glutamic acid suppresses osteoclastogenesis in human osteoclast precursors and prevents joint damage in a collagen-induced murine arthritis model. Immunology Letters, 2018, 203, 80-86.	1.1	10
153	Repair potential of nonsurgically delivered induced pluripotent stem cell-derived chondrocytes in a rat osteochondral defect model. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, 1843-1855.	1.3	29
154	Deficiency of IL-1 receptor antagonist suppresses IL-10-producing B cells in autoimmune arthritis in an IL-17/Th17-dependent manner. Immunology Letters, 2018, 199, 44-52.	1.1	4
155	Performance of the 2016 ACR-EULAR classification criteria for primary Sjogren's syndrome in a Korean cohort. Rheumatology International, 2018, 38, 1651-1660.	1.5	10
156	Attenuation of Rheumatoid Inflammation by Sodium Butyrate Through Reciprocal Targeting of HDAC2 in Osteoclasts and HDAC8 in T Cells. Frontiers in Immunology, 2018, 9, 1525.	2.2	69
157	IL-1-IL-17 Signaling Axis Contributes to Fibrosis and Inflammation in Two Different Murine Models of Systemic Sclerosis. Frontiers in Immunology, 2018, 9, 1611.	2.2	69
158	Fraxinellone Attenuates Rheumatoid Inflammation in Mice. International Journal of Molecular Sciences, 2018, 19, 829.	1.8	11
159	Lactobacillus acidophilus ameliorates pain and cartilage degradation in experimental osteoarthritis. Immunology Letters, 2018, 203, 6-14.	1.1	29
160	Sleep Quality Independently Affects Health-related Quality of Life and Cognitive Function in Korean Female Patients with Rheumatoid Arthritis: a Case-control Study. Journal of Korean Medical Science, 2018, 33, e216.	1.1	8
161	Combinatory treatment using tacrolimus and a STAT3 inhibitor regulate Treg cells and plasma cells. International Journal of Immunopathology and Pharmacology, 2018, 32, 205873841877872.	1.0	9
162	Intraperitoneal infusion of mesenchymal stem cell attenuates severity of collagen antibody induced arthritis. PLoS ONE, 2018, 13, e0198740.	1.1	25

#	Article	IF	CITATIONS
163	Mesenchymal stem cells ameliorate experimental arthritis via expression of interleukin-1 receptor antagonist. PLoS ONE, 2018, 13, e0193086.	1.1	22
164	Differences in quality of life determinants according to the presence of fibromyalgia in middleâ€aged female patients with systemic lupus erythematosus: a multicenter, crossâ€sectional, singleâ€ethnicity cohort. International Journal of Rheumatic Diseases, 2018, 21, 1173-1184.	0.9	17
165	<scp>JAK</scp> â€l Inhibition Suppresses Interferonâ€Induced <scp>BAFF</scp> Production in Human Salivary Gland. Arthritis and Rheumatology, 2018, 70, 2057-2066.	2.9	53
166	Do I sound dry? Comparative voice analysis of primary Sjögren's syndrome. Clinical and Experimental Rheumatology, 2018, 36 Suppl 112, 130-136.	0.4	3
167	Oncostatin M Suppresses Activation of IL-17/Th17 via SOCS3 Regulation in CD4+ T Cells. Journal of Immunology, 2017, 198, 1484-1491.	0.4	32
168	Etanercept-Synthesising Mesenchymal Stem Cells Efficiently Ameliorate Collagen-Induced Arthritis. Scientific Reports, 2017, 7, 39593.	1.6	37
169	IL-17 axis accelerates the inflammatory progression of obese in mice via TBK1 and IKBKE pathway. Immunology Letters, 2017, 184, 67-75.	1.1	26
170	Metformin Suppresses Systemic Autoimmunity in <i>Roquinsan/san</i> Mice through Inhibiting B Cell Differentiation into Plasma Cells via Regulation of AMPK/mTOR/STAT3. Journal of Immunology, 2017, 198, 2661-2670.	0.4	110
171	Monthly Oral Ibandronate Reduces Bone Loss in Korean Women With Rheumatoid Arthritis and Osteopenia Receiving Long-term Glucocorticoids: A 48-week Double-blinded Randomized Placebo-controlled Investigator-initiated Trial. Clinical Therapeutics, 2017, 39, 268-278.e2.	1.1	27
172	Ursodeoxycholic acid attenuates experimental autoimmune arthritis by targeting Th17 and inducing pAMPK and transcriptional corepressor SMILE. Immunology Letters, 2017, 188, 1-8.	1.1	18
173	Th17 and IL-17 Cause Acceleration of Inflammation and Fat Loss by Inducing α2-Glycoprotein 1 (AZGP1) in Rheumatoid Arthritis with High-Fat Diet. American Journal of Pathology, 2017, 187, 1049-1058.	1.9	28
174	Ethyl pyruvate ameliorates inflammatory arthritis in mice. International Immunopharmacology, 2017, 52, 333-341.	1.7	19
175	Coenzyme Q10 Inhibits Th17 and STAT3 Signaling Pathways to Ameliorate Colitis in Mice. Journal of Medicinal Food, 2017, 20, 821-829.	0.8	28
176	Achaete-scute complex homologue 2 accelerates the development of Sjögren's syndrome-like disease in the NOD/ShiLtJ mouse. Immunology Letters, 2017, 190, 26-33.	1.1	12
177	Ssu72 attenuates autoimmune arthritis via targeting of STAT3 signaling and Th17 activation. Scientific Reports, 2017, 7, 5506.	1.6	21
178	Regulator of Calcineurin 3 Ameliorates Autoimmune Arthritis by Suppressing Th17 Cell Differentiation. American Journal of Pathology, 2017, 187, 2034-2045.	1.9	14
179	Secreted tryptophanyl-tRNA synthetase as a primary defence system against infection. Nature Microbiology, 2017, 2, 16191.	5.9	76
180	Factors Related to Blood Hydroxychloroquine Concentration in Patients With Systemic Lupus Erythematosus. Arthritis Care and Research, 2017, 69, 536-542.	1.5	42

#	Article	IF	CITATIONS
181	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.	0.9	24
182	The Fos-Related Antigen 1–JUNB/Activator Protein 1 Transcription Complex, a Downstream Target of Signal Transducer and Activator of Transcription 3, Induces T Helper 17 Differentiation and Promotes Experimental Autoimmune Arthritis. Frontiers in Immunology, 2017, 8, 1793.	2.2	31
183	Detection of Autoantibodies against Aquaporin-1 in the Sera of Patients with Primary Sjögren's Syndrome. Immune Network, 2017, 17, 103.	1.6	17
184	Arthritic role of Porphyromonas gingivalis in collagen-induced arthritis mice. PLoS ONE, 2017, 12, e0188698.	1.1	39
185	Inhibition of the TWEAK/Fn14 pathway attenuates autoimmune arthritis in a SKG mouse model. Histology and Histopathology, 2017, 32, 481-490.	0.5	7
186	Autonomic dysfunction in primary Sjogren's syndrome: a prospective cohort analysis of 154 Korean patients. Korean Journal of Internal Medicine, 2017, 32, 165-173.	0.7	22
187	Positive correlation between inflammation on sacroiliac joint MRI and serum C-terminal telopeptide of type-I collagen in ankylosing spondylitis but not in non-radiographic axial spondyloarthritis. Clinical and Experimental Rheumatology, 2017, 35, 415-422.	0.4	6
188	The Generation of Human Induced Pluripotent Stem Cells from Blood Cells: An Efficient Protocol Using Serial Plating of Reprogrammed Cells by Centrifugation. Stem Cells International, 2016, 2016, 1-9.	1.2	49
189	Translation and Validation of a Korean Version of the Xerostomia Inventory in Patients with Primary Sjögren's Syndrome. Journal of Korean Medical Science, 2016, 31, 724.	1.1	12
190	Grim19 Attenuates DSS Induced Colitis in an Animal Model. PLoS ONE, 2016, 11, e0155853.	1.1	16
191	A Dual Target-directed Agent against Interleukin-6 Receptor and Tumor Necrosis Factor α ameliorates experimental arthritis. Scientific Reports, 2016, 6, 20150.	1.6	26
192	HtrA2 suppresses autoimmune arthritis and regulates activation of STAT3. Scientific Reports, 2016, 6, 39393.	1.6	22
193	Monosodium urate crystal-induced triggering receptor expressed on myeloid cells 1 is associated with acute gouty inflammation. Rheumatology, 2016, 55, 156-161.	0.9	11
194	Developing a Risk-scoring Model for Ankylosing Spondylitis Based on a Combination of HLA-B27, Single-nucleotide Polymorphism, and Copy Number Variant Markers. Journal of Rheumatology, 2016, 43, 2136-2141.	1.0	7
195	Radiographic progression is associated with increased cardiovascular risk in patients with axial spondyloarthritis. Modern Rheumatology, 2016, 26, 601-606.	0.9	6
196	Brief Report: Atypical Femoral Fracture in Rheumatoid Arthritis Patients Treated With Bisphosphonates: A Nested Case–Control Study. Arthritis and Rheumatology, 2016, 68, 77-82.	2.9	11
197	Synchrotron nanoscopy imaging study of scalp hair in breast cancer patients and healthy individuals: Difference in medulla loss and cortical membrane enhancements. Microscopy Research and Technique, 2016, 79, 23-30.	1.2	11
198	Amelioration of autoimmune arthritis by adoptive transfer of Foxp3-expressing regulatory B cells is associated with the Treg/Th17 cell balance. Journal of Translational Medicine, 2016, 14, 191.	1.8	23

#	Article	IF	CITATIONS
199	(p40)2-Fc reduces immune-inflammatory response through the activation of T cells in collagen induced arthritis mice. Immunology Letters, 2016, 176, 36-43.	1.1	2
200	Partial remission in ankylosing spondylitis and non-radiographic axial spondyloarthritis in treatment with infliximab plus naproxen or naproxen alone: associations between partial remission and baseline disease characteristics. Rheumatology, 2016, 55, 1946-1953.	0.9	17
201	Generation of Functional Cardiomyocytes from the Synoviocytes of Patients with Rheumatoid Arthritis via Induced Pluripotent Stem Cells. Scientific Reports, 2016, 6, 32669.	1.6	6
202	Overexpression of soluble RAGE in mesenchymal stem cells enhances their immunoregulatory potential for cellular therapy in autoimmune arthritis. Scientific Reports, 2016, 6, 35933.	1.6	31
203	Rebamipide prevents peripheral arthritis and intestinal inflammation by reciprocally regulating Th17/Treg cell imbalance in mice with curdlan-induced spondyloarthritis. Journal of Translational Medicine, 2016, 14, 190.	1.8	15
204	PTEN ameliorates autoimmune arthritis through down-regulating STAT3 activation with reciprocal balance of Th17 and Tregs. Scientific Reports, 2016, 6, 34617.	1.6	38
205	Severe bone marrow edema on sacroiliac joint MRI increases the risk of low BMD in patients with axial spondyloarthritis. Scientific Reports, 2016, 6, 22158.	1.6	5
206	Myeloidâ€Derived Suppressor Cells Induce the Expansion of Regulatory B Cells and Ameliorate Autoimmunity in the Sanroque Mouse Model of Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2016, 68, 2717-2727.	2.9	102
207	Fn14-Fc suppresses germinal center formation and pathogenic B cells in a lupus mouse model via inhibition of the TWEAK/Fn14 Pathway. Journal of Translational Medicine, 2016, 14, 98.	1.8	14
208	Association of Polymorphisms of Cytochrome P450 2D6 With Blood Hydroxychloroquine Levels in Patients With Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2016, 68, 184-190.	2.9	116
209	Detection of autoantibodies against aquaporin-5 in the sera of patients with primary Sjögren's syndrome. Immunologic Research, 2016, 64, 848-856.	1.3	39
210	IL-1 receptor antagonist (IL-1Ra)-Fc ameliorate autoimmune arthritis by regulation of the Th17 cells/Treg balance and arthrogenic cytokine activation. Immunology Letters, 2016, 172, 56-66.	1.1	12
211	Epigallocatechin-3-gallate ameliorates autoimmune arthritis by reciprocal regulation of T helper-17 regulatory T cells and inhibition of osteoclastogenesis by inhibiting STAT3 signaling. Journal of Leukocyte Biology, 2016, 100, 559-568.	1.5	49
212	Combination therapy with metformin and coenzyme Q10 in murine experimental autoimmune arthritis. Immunopharmacology and Immunotoxicology, 2016, 38, 103-112.	1.1	19
213	The EULAR Sjögren's Syndrome Patient-Reported Index is an independent determinant of health-related utility values of Korean patients with primary Sjögren's syndrome. Clinical and Experimental Rheumatology, 2016, 34, 663-7.	0.4	8
214	Eupatilin Ameliorates Collagen Induced Arthritis. Journal of Korean Medical Science, 2015, 30, 233.	1.1	17
215	Diagnosis and Symptomatic Treatment of Early Reactive Cardiac Amyloidosis in Systemic Sclerosis. Journal of Rheumatic Diseases, 2015, 22, 132.	0.4	0
216	A Plasmacytoid Dendritic Cells-Type I Interferon Axis Is Critically Implicated in the Pathogenesis of Systemic Lupus Erythematosus. International Journal of Molecular Sciences, 2015, 16, 14158-14170.	1.8	51

#	Article	IF	CITATIONS
217	Fat Metaplasia on Sacroiliac Joint Magnetic Resonance Imaging at Baseline Is Associated with Spinal Radiographic Progression in Patients with Axial Spondyloarthritis. PLoS ONE, 2015, 10, e0135206.	1.1	15
218	Radiographic Structural Damage Is Worse in the Dominant than the Non-Dominant Hand in Individuals with Early Rheumatoid Arthritis. PLoS ONE, 2015, 10, e0135409.	1.1	14
219	Anthocyanin Extracted from Black Soybean Seed Coats Prevents Autoimmune Arthritis by Suppressing the Development of Th17 Cells and Synthesis of Proinflammatory Cytokines by Such Cells, via Inhibition of NF-κB. PLoS ONE, 2015, 10, e0138201.	1.1	44
220	Low Baseline Interleukin-17A Levels Are Associated with Better Treatment Response at 12 Weeks to Tocilizumab Therapy in Rheumatoid Arthritis Patients. Journal of Immunology Research, 2015, 2015, 1-7.	0.9	11
221	Visceral fat obesity is highly associated with primary gout in a metabolically obese but normal weighted population: a case control study. Arthritis Research and Therapy, 2015, 17, 79.	1.6	32
222	Coenzyme Q10 suppresses Th17 cells and osteoclast differentiation and ameliorates experimental autoimmune arthritis mice. Immunology Letters, 2015, 166, 92-102.	1.1	24
223	Risk of tuberculosis in patients treated with antiâ€ŧumor necrosis factor therapy: a nationwide study in South Korea, aÂcountry with an intermediate tuberculosis burden. International Journal of Rheumatic Diseases, 2015, 18, 323-330.	0.9	43
224	A pathogenetic role for IL-21 in primary Sjögren syndrome. Nature Reviews Rheumatology, 2015, 11, 368-374.	3.5	33
225	Pregnancy and patients with preexisting lupus nephritis: 15 years of experience at a single center in Korea. Lupus, 2015, 24, 764-772.	0.8	31
226	Increased serum alkaline phosphatase levels correlate with high disease activity and low bone mineral density in patients with axial spondyloarthritis. Seminars in Arthritis and Rheumatism, 2015, 45, 202-207.	1.6	34
227	Digoxin ameliorates autoimmune arthritis via suppression of Th17 differentiation. International Immunopharmacology, 2015, 26, 103-111.	1.7	54
228	Low Levels of Serum Uric Acid Increase the Risk of Low Bone Mineral Density in Young Male Patients with Ankylosing Spondylitis. Journal of Rheumatology, 2015, 42, 968-974.	1.0	11
229	The Association of Nailfold Capillaroscopy with Systemic Matrix Metalloproteinase-9 Concentration in Normal-Tension Glaucoma. Current Eye Research, 2015, 40, 1001-1007.	0.7	6
230	<scp>APLAR</scp> rheumatoid arthritis treatment recommendations. International Journal of Rheumatic Diseases, 2015, 18, 685-713.	0.9	109
231	IL-12p40 Homodimer Ameliorates Experimental Autoimmune Arthritis. Journal of Immunology, 2015, 195, 3001-3010.	0.4	19
232	Rheumatoid arthritis patients fulfilling Korean National Health Insurance reimbursement guidelines for anti-tumor necrosis factor-α treatment and comparison to other guidelines. Rheumatology International, 2015, 35, 1817-1823.	1.5	6
233	Relation of Autoimmune Cytopenia to Glandular and Systemic Manifestations in Primary Sjögren Syndrome: Analysis of 113 Korean Patients. Journal of Rheumatology, 2015, 42, 1817-1824.	1.0	8
234	Downregulation of Tryptophan-related Metabolomic Profile in Rheumatoid Arthritis Synovial Fluid. Journal of Rheumatology, 2015, 42, 2003-2011.	1.0	43

#	Article	IF	CITATIONS
235	Leukocyte-specific protein 1 regulates T-cell migration in rheumatoid arthritis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E6535-43.	3.3	28
236	Human adipose-derived mesenchymal stem cells attenuate collagen antibody-induced autoimmune arthritis by inducing expression of FCGIIB receptors. BMC Musculoskeletal Disorders, 2015, 16, 170.	0.8	4
237	The Interleukin 33/ST2 Axis in Patients with Primary Sjögren Syndrome: Expression in Serum and Salivary Glands, and the Clinical Association. Journal of Rheumatology, 2015, 42, 264-271.	1.0	22
238	Hydroxychloroquine and pregnancy on lupus flares in Korean patients with systemic lupus erythematosus. Lupus, 2015, 24, 210-217.	0.8	75
239	Pulmonary hypertension in systemic lupus erythematosus: an independent predictor of patient survival. Korean Journal of Internal Medicine, 2015, 30, 232.	0.7	26
240	Allopurinol hypersensitivity syndrome in patients with hematological malignancies: characteristics and clinical outcomes. Korean Journal of Internal Medicine, 2015, 30, 521.	0.7	11
241	Safe Re-administration of Tumor Necrosis Factor-alpha (TNFα) Inhibitors in Patients with Rheumatoid Arthritis or Ankylosing Spondylitis Who Developed Active Tuberculosis on Previous Anti-TNFα Therapy. Journal of Korean Medical Science, 2014, 29, 38.	1.1	13
242	EGCG Attenuates Autoimmune Arthritis by Inhibition of STAT3 and HIF-1α with Th17/Treg Control. PLoS ONE, 2014, 9, e86062.	1.1	77
243	The Risk of Osteoporotic Fractures According to the FRAX Model in Korean Patients with Rheumatoid Arthritis. Journal of Korean Medical Science, 2014, 29, 1082.	1.1	15
244	Metformin Attenuates Experimental Autoimmune Arthritis through Reciprocal Regulation of Th17/Treg Balance and Osteoclastogenesis. Mediators of Inflammation, 2014, 2014, 1-13.	1.4	165
245	Red Ginseng Extract Ameliorates Autoimmune Arthritis via Regulation of STAT3 Pathway, Th17/Treg Balance, and Osteoclastogenesis in Mice and Human. Mediators of Inflammation, 2014, 2014, 1-13.	1.4	32
246	Role of Fractalkine in the Pathogenesis of Primary Sjögren Syndrome: Increased Serum Levels of Fractalkine, Its Expression in Labial Salivary Glands, and the Association with Clinical Manifestations. Journal of Rheumatology, 2014, 41, 2425-2438.	1.0	16
247	Rebamipide Suppresses Collagenâ€Induced Arthritis Through Reciprocal Regulation of Th17/Treg Cell Differentiation and Heme Oxygenase 1 Induction. Arthritis and Rheumatology, 2014, 66, 874-885.	2.9	41
248	Gene Associated With Retinoidâ€Interferonâ€Induced Mortality 19 Attenuates Murine Autoimmune Arthritis by Regulation of Th17 and Treg Cells. Arthritis and Rheumatology, 2014, 66, 569-578.	2.9	28
249	Cytokine-Mediated Bone Destruction in Rheumatoid Arthritis. Journal of Immunology Research, 2014, 2014, 1-15.	0.9	119
250	Blocking Activator Protein 1 Activity in Donor Cells Reduces Severity of Acute Graft-Versus-Host Disease through Reciprocal Regulation of IL-17–Producing T Cells/Regulatory T Cells. Biology of Blood and Marrow Transplantation, 2014, 20, 1112-1120.	2.0	9
251	STAâ€21, a Promising STATâ€3 Inhibitor That Reciprocally Regulates Th17 and Treg Cells, Inhibits Osteoclastogenesis in Mice and Humans and Alleviates Autoimmune Inflammation in an Experimental Model of Rheumatoid Arthritis. Arthritis and Rheumatology, 2014, 66, 918-929.	2.9	89
252	Halofuginone Ameliorates Autoimmune Arthritis in Mice by Regulating the Balance Between Th17 and Treg Cells and Inhibiting Osteoclastogenesis. Arthritis and Rheumatology, 2014, 66, 1195-1207.	2.9	22

#	Article	IF	CITATIONS
253	Ursolic acid ameliorates autoimmune arthritis via suppression of Th17 and B cell differentiation. Acta Pharmacologica Sinica, 2014, 35, 1177-1187.	2.8	54
254	Incidence and predictors of morphometric vertebral fractures in patients with ankylosing spondylitis. Arthritis Research and Therapy, 2014, 16, R124.	1.6	24
255	Oestrogen upâ€regulates interleukinâ€21 production by <scp>CD</scp> 4 ⁺ <scp>T</scp> lymphocytes in patients with systemic lupus erythematosus. Immunology, 2014, 142, 573-580.	2.0	29
256	Immunogenicity of anti-tumour necrosis factor therapy in Korean patients with rheumatoid arthritis and ankylosing spondylitis. International Immunopharmacology, 2014, 21, 20-25.	1.7	18
257	Induced production of anti-etanercept antibody in collagen-induced arthritis. Molecular Medicine Reports, 2014, 9, 2301-2308.	1.1	20
258	A New Strategy to Deliver Synthetic Protein Drugs: Self-reproducible Biologics Using Minicircles. Scientific Reports, 2014, 4, 5961.	1.6	19
259	Self in vivo production of a synthetic biological drug CTLA4lg using a minicircle vector. Scientific Reports, 2014, 4, 6935.	1.6	12
260	Tacrolimus treatment increases bone formation in patients with rheumatoid arthritis. Rheumatology International, 2013, 33, 2159-2163.	1.5	8
261	Follow-up of primary Sjogren's syndrome patients presenting positive anti-cyclic citrullinated peptides antibody. Rheumatology International, 2013, 33, 1443-1446.	1.5	26
262	Macrophage activation syndrome resistant to medical therapy in a patient with systemic lupus erythematosus and its remission with splenectomy. Rheumatology International, 2013, 33, 767-771.	1.5	18
263	Treating rheumatoid arthritis to target: recommendations assessment questionnaire in Korea. Clinical Rheumatology, 2013, 32, 1791-1797.	1.0	3
264	Diversity of Killer Cell Immunoglobulin-like Receptor Genes in Uveitis Associated with Autoimmune Diseases: Ankylosing Spondylitis and Behçet Disease. Ocular Immunology and Inflammation, 2013, 21, 135-143.	1.0	13
265	The paradoxical effects of TNF inhibitors on bone mineral density and radiographic progression in patients with ankylosing spondylitis. Rheumatology, 2013, 52, 718-726.	0.9	36
266	Long-term Safety and Efficacy of Abatacept in Koreans with Rheumatoid Arthritis. Journal of Rheumatic Diseases, 2013, 20, 30.	0.4	1
267	Predictors of end-stage renal disease and recurrence of lupus activity after initiation of dialysis in patients with lupus nephritis. Clinical and Experimental Rheumatology, 2013, 31, 31-9.	0.4	1
268	Interleukinâ€2/antiâ€interleukinâ€2 monoclonal antibody immune complex suppresses collagenâ€induced arthritis in mice by fortifying interleukinâ€2/ <scp>STAT</scp> 5 signalling pathways. Immunology, 2012, 137, 305-316.	2.0	49
269	A case of leukoencephalopathy associated with adalimumab-treated rheumatoid arthritis and a review of literature. Rheumatology International, 2012, 32, 3481-3485.	1.5	16
270	Reply to Wendling et al. about the article "The change of bone mineral density according to treatment agents in patients with ankylosing spondylitis― Joint Bone Spine, 2012, 79, 208.	0.8	0

#	Article	IF	CITATIONS
271	Interleukinâ€21 promotes osteoclastogenesis in humans with rheumatoid arthritis and in mice with collagenâ€induced arthritis. Arthritis and Rheumatism, 2012, 64, 740-751.	6.7	104
272	Grape-Seed Proanthocyanidin Extract as Suppressors of Bone Destruction in Inflammatory Autoimmune Arthritis. PLoS ONE, 2012, 7, e51377.	1.1	50
273	Impact of interleukin-21 in the pathogenesis of primary Sjogren's syndrome: increased serum levels of interleukin-21 and its expression in the labial salivary glands. Arthritis Research and Therapy, 2011, 13, R179.	1.6	98
274	The change of bone mineral density according to treatment agents in patients with ankylosing spondylitis. Joint Bone Spine, 2011, 78, 188-193.	0.8	33
275	Simultaneous presentation of hemophagocytic syndrome and mesenteric vasculitis in a patient with systemic lupus erythematosus. Modern Rheumatology, 2011, 21, 330-333.	0.9	5
276	Regulation of B cell activating factor (BAFF) receptor expression by NF-κB signaling in rheumatoid arthritis B cells. Experimental and Molecular Medicine, 2011, 43, 350.	3.2	39
277	Capillary dimension measured by computer-based digitalized image correlated with plasma endothelin-1 levels in patients with systemic sclerosis. Clinical Rheumatology, 2010, 29, 247-254.	1.0	53
278	Incidence of cancer among female patients with systemic lupus erythematosus in Korea. Clinical Rheumatology, 2010, 29, 381-388.	1.0	57
279	IL-23 induces receptor activator of NF-κB ligand expression in fibroblast-like synoviocytes via STAT3 and NF-κB signal pathways. Immunology Letters, 2010, 127, 100-107.	1.1	50
280	Listeria Monocytogenes Meningitis Presenting with Bilateral Abducens Nerve Palsy in a Patient with Systemic Lupus Erythematosus. The Journal of the Korean Rheumatism Association, 2009, 16, 333.	0.1	1
281	IL-10 Inihibits VEGF Production in the Synovial Fibroblasts of RA Patients via Down-regulation of the ERK and AP-1 Pathways. The Journal of the Korean Rheumatism Association, 2009, 16, 213.	0.1	0
282	Type II collagen oral tolerance; mechanism and role in collagen-induced arthritis and rheumatoid arthritis. Modern Rheumatology, 2009, 19, 581-589.	0.9	69
283	Incidence of cancer among patients with systemic sclerosis in Korea: results from a single centre. Scandinavian Journal of Rheumatology, 2009, 38, 299-303.	0.6	48
284	Application of three-dimensional computed tomography for the rheumatoid wrist. Rheumatology International, 2008, 28, 811-813.	1.5	2
285	Validity of the sonographic longitudinal sagittal image for assessment of the cartilage thickness in the knee osteoarthritis. Clinical Rheumatology, 2008, 27, 1507-1516.	1.0	78
286	IL-23 Induces Receptor Activator of NF-κB Ligand Expression on CD4+ T Cells and Promotes Osteoclastogenesis in an Autoimmune Arthritis Model. Journal of Immunology, 2008, 181, 1507-1518.	0.4	88
287	Three-Dimensional Ultrasonographic Application for Analyzing Synovial Hypertrophy of the Knee in Patients With Osteoarthritis. Journal of Ultrasound in Medicine, 2008, 27, 729-736.	0.8	15
288	Clinical images: Visualization of the inner synovial surface with three-dimensional ultrasonography. Arthritis and Rheumatism, 2007, 56, 214-214.	6.7	2

#	Article	IF	CITATIONS
289	Human rheumatoid synovial fibroblasts promote osteoclastogenic activity by activating RANKL via TLR-2 and TLR-4 activation. Immunology Letters, 2007, 110, 54-64.	1.1	129
290	Ultrasonographic detection of spontaneous rupture in the Biceps tendon of a patient with rheumatoid arthritis. APLAR Journal of Rheumatology, 2007, 10, 313-315.	0.2	0
291	Successful treatment of life-threatening intestinal ulcer in Behçet's disease with infliximab: rapid healing of Behçet's ulcer with infliximab. Clinical Rheumatology, 2007, 26, 1383-1385.	1.0	39
292	The Effect of Estrogen on the DNA Methylation of B Cells in Patients with SLE. The Journal of the Korean Rheumatism Association, 2007, 14, 23.	0.1	1
293	Adverse effects of tumour necrosis factor-α blocking agents. APLAR Journal of Rheumatology, 2006, 9, 165-169.	0.2	1
294	Interleukin-18 induces the production of vascular endothelial growth factor (VEGF) in rheumatoid arthritis synovial fibroblasts via AP-1-dependent pathways. Immunology Letters, 2006, 103, 159-166.	1.1	115
295	Association of MICA Polymorphism with HLA-B51 and Disease Severity in Korean Patients with Behcet's Disease. Journal of Korean Medical Science, 2002, 17, 366.	1.1	53
296	Cyclosporine differentially regulates interleukin-10, interleukin-15, and tumor necrosis factor ? production by rheumatoid synoviocytes. Arthritis and Rheumatism, 2002, 46, 42-51.	6.7	57
297	Suppression of collagen-induced arthritis by single administration of poly(lactic-co-glycolic acid) nanoparticles entrapping type II collagen: A novel treatment strategy for induction of oral tolerance. Arthritis and Rheumatism, 2002, 46, 1109-1120.	6.7	133
298	Generation and maintenance of type II collagen-specific T-cell line expressing conserved TCR-CDR3 motifs among patients with rheumatoid arthritis. Immune Network, 2001, 1, 61.	1.6	0
299	Association of the interleukin-4 receptor $\hat{l}\pm$ variant Q576R with Th1/Th2 imbalance in connective tissue disease. Immunogenetics, 2000, 51, 743-746.	1.2	30
300	Comparison of the efficacy and safety of LBAL, a candidate adalimumab biosimilar, and adalimumab reference product in patients with active rheumatoid arthritis inadequately responding to methotrexate: a 52-week phase III randomised study. Clinical and Experimental Rheumatology, 0, , .	0.4	1
301	Biologic retention rate and efficacy in patients with cluster-based phenotypes of ankylosing spondylitis: data from a Korean national biologics registry. Clinical and Experimental Rheumatology, 0, , .	0.4	0