

Su-Jin Moon

List of Publications by Year in descending order

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66
papers

1,649
citations

279798

23
h-index

302126

39
g-index

71
all docs

71
docs citations

71
times ranked

3232
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-17-mediated mitochondrial dysfunction impairs apoptosis in rheumatoid arthritis synovial fibroblasts through activation of autophagy. <i>Cell Death and Disease</i> , 2018, 8, e2565-e2565.	6.3	148
2	Metformin Suppresses Systemic Autoimmunity in <i>Roquinsan/san</i> Mice through Inhibiting B Cell Differentiation into Plasma Cells via Regulation of AMPK/mTOR/STAT3. <i>Journal of Immunology</i> , 2017, 198, 2661-2670.	0.8	110
3	Measurement of Interleukin-33 (IL-33) and IL-33 Receptors (sST2 and ST2L) in Patients with Rheumatoid Arthritis. <i>Journal of Korean Medical Science</i> , 2011, 26, 1132.	2.5	102
4	Increased Levels of Interleukin 34 in Serum and Synovial Fluid Are Associated with Rheumatoid Factor and Anticyclic Citrullinated Peptide Antibody Titers in Patients with Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2013, 40, 1842-1849.	2.0	77
5	IL-1-IL-17 Signaling Axis Contributes to Fibrosis and Inflammation in Two Different Murine Models of Systemic Sclerosis. <i>Frontiers in Immunology</i> , 2018, 9, 1611.	4.8	69
6	Modulation of STAT3 in rheumatoid synovial T cells suppresses Th17 differentiation and increases the proportion of Treg cells. <i>Arthritis and Rheumatism</i> , 2012, 64, 3543-3552.	6.7	68
7	Metformin attenuates graft-versus-host disease via restricting mammalian target of rapamycin/signal transducer and activator of transcription 3 and promoting adenosine monophosphate-activated protein kinase-autophagy for the balance between T helper 17 and Tregs. <i>Translational Research</i> , 2016, 173, 115-130.	5.0	68
8	In vivo action of IL-27: reciprocal regulation of Th17 and Treg cells in collagen-induced arthritis. <i>Experimental and Molecular Medicine</i> , 2013, 45, e46-e46.	7.7	64
9	Direct Binding to NLRP3 Pysin Domain as a Novel Strategy to Prevent NLRP3-Driven Inflammation and Gouty Arthritis. <i>Arthritis and Rheumatology</i> , 2020, 72, 1192-1202.	5.6	62
10	Eupatilin Exerts Antinociceptive and Chondroprotective Properties in a Rat Model of Osteoarthritis by Downregulating Oxidative Damage and Catabolic Activity in Chondrocytes. <i>PLoS ONE</i> , 2015, 10, e0130882.	2.5	53
11	Temporal differential effects of proinflammatory cytokines on osteoclastogenesis. <i>International Journal of Molecular Medicine</i> , 2013, 31, 769-777.	4.0	49
12	Metformin Augments Anti-Inflammatory and Chondroprotective Properties of Mesenchymal Stem Cells in Experimental Osteoarthritis. <i>Journal of Immunology</i> , 2019, 203, 127-136.	0.8	48
13	Kaempferol targeting on the fibroblast growth factor receptor 3-ribosomal S6 kinase 2 signaling axis prevents the development of rheumatoid arthritis. <i>Cell Death and Disease</i> , 2018, 9, 401.	6.3	45
14	Rebamipide Suppresses Collagen-Induced Arthritis Through Reciprocal Regulation of Th17/Treg Cell Differentiation and Heme Oxygenase 1 Induction. <i>Arthritis and Rheumatology</i> , 2014, 66, 874-885.	5.6	41
15	Dual-Specificity Phosphatase 5 Attenuates Autoimmune Arthritis in Mice via Reciprocal Regulation of the Th17/Treg Cell Balance and Inhibition of Osteoclastogenesis. <i>Arthritis and Rheumatology</i> , 2014, 66, 3083-3095.	5.6	40
16	RIPK1 inhibition attenuates experimental autoimmune arthritis via suppression of osteoclastogenesis. <i>Journal of Translational Medicine</i> , 2019, 17, 84.	4.4	34
17	Curcumin Attenuates Acute Graft-versus-Host Disease Severity via In Vivo Regulations on Th1, Th17 and Regulatory T Cells. <i>PLoS ONE</i> , 2013, 8, e67171.	2.5	33
18	Grape Seed Proanthocyanidin Extract-Mediated Regulation of STAT3 Proteins Contributes to Treg Differentiation and Attenuates Inflammation in a Murine Model of Obesity-Associated Arthritis. <i>PLoS ONE</i> , 2013, 8, e78843.	2.5	33

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19	Compendium of skin molecular signatures identifies key pathological features associated with fibrosis in systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 817-825.	0.9	32
20	Overexpression of soluble RAGE in mesenchymal stem cells enhances their immunoregulatory potential for cellular therapy in autoimmune arthritis. <i>Scientific Reports</i> , 2016, 6, 35933.	3.3	31
21	Optimization of adipose tissue-derived mesenchymal stem cells by rapamycin in a murine model of acute graft-versus-host disease. <i>Stem Cell Research and Therapy</i> , 2015, 6, 202.	5.5	29
22	Engagement of Toll-Like Receptor 3 Induces Vascular Endothelial Growth Factor and Interleukin-8 in Human Rheumatoid Synovial Fibroblasts. <i>Korean Journal of Internal Medicine</i> , 2010, 25, 429.	1.7	28
23	The Association Between Current <i>Helicobacter pylori</i> Infection and Coronary Artery Disease. <i>Korean Journal of Internal Medicine</i> , 2007, 22, 152.	1.7	24
24	Predictors of Chronic Kidney Disease in Korean Patients with Lupus Nephritis. <i>Journal of Rheumatology</i> , 2011, 38, 2588-2597.	2.0	24
25	Ursodeoxycholic Acid Ameliorates Pain Severity and Cartilage Degeneration in Monosodium Iodoacetate-Induced Osteoarthritis in Rats. <i>Immune Network</i> , 2014, 14, 45.	3.6	24
26	<i>Notoginseng Radix</i> and <i>Rehmanniae Radix Preparata</i> Extract Combination (YH23537) Reduces Pain and Cartilage Degeneration in Rats with Monosodium Iodoacetate-Induced Osteoarthritis. <i>Journal of Medicinal Food</i> , 2018, 21, 745-754.	1.5	19
27	Retinoic Acid Receptor-Related Receptor Alpha Ameliorates Autoimmune Arthritis via Inhibiting of Th17 Cells and Osteoclastogenesis. <i>Frontiers in Immunology</i> , 2019, 10, 2270.	4.8	19
28	Integrated systems analysis of salivary gland transcriptomics reveals key molecular networks in Sjögren's syndrome. <i>Arthritis Research and Therapy</i> , 2019, 21, 294.	3.5	19
29	Metformin ameliorates scleroderma via inhibiting Th17 cells and reducing mTOR-STAT3 signaling in skin fibroblasts. <i>Journal of Translational Medicine</i> , 2021, 19, 192.	4.4	19
30	Periarticular Osteoporosis Is a Prominent Feature in Early Rheumatoid Arthritis: Estimation Using Shaft to Periarticular Bone Mineral Density Ratio. <i>Journal of Korean Medical Science</i> , 2013, 28, 287.	2.5	17
31	Differences in quality of life determinants according to the presence of fibromyalgia in middle-aged female patients with systemic lupus erythematosus: a multicenter, cross-sectional, single-ethnicity cohort. <i>International Journal of Rheumatic Diseases</i> , 2018, 21, 1173-1184.	1.9	17
32	The active metabolite of leflunomide, A77 1726, attenuates inflammatory arthritis in mice with spontaneous arthritis via induction of heme oxygenase-1. <i>Journal of Translational Medicine</i> , 2017, 15, 31.	4.4	15
33	Contribution of Personality Traits, Psychological Factors, and Health-Related Quality of Life to Medication Adherence in Patients with Rheumatoid Arthritis. <i>Yonsei Medical Journal</i> , 2020, 61, 406.	2.2	15
34	Daurinol Attenuates Autoimmune Arthritis via Stabilization of Nrp1-PTEN-Foxp3 Signaling in Regulatory T Cells. <i>Frontiers in Immunology</i> , 2019, 10, 1526.	4.8	14
35	The Practice Guideline for Vaccinating Korean Patients with Autoimmune Inflammatory Rheumatic Disease. <i>Infection and Chemotherapy</i> , 2020, 52, 252.	2.3	14
36	Diversity of Killer Cell Immunoglobulin-like Receptor Genes in Uveitis Associated with Autoimmune Diseases: Ankylosing Spondylitis and Behçet Disease. <i>Ocular Immunology and Inflammation</i> , 2013, 21, 135-143.	1.8	13

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37	PIAS3 suppresses acute graft-versus-host disease by modulating effector T and B cell subsets through inhibition of STAT3 activation. <i>Immunology Letters</i> , 2014, 160, 79-88.	2.5	13
38	The anti-arthritis effect of sulforaphane, an activator of Nrf2, is associated with inhibition of both B cell differentiation and the production of inflammatory cytokines. <i>PLoS ONE</i> , 2021, 16, e0245986.	2.5	13
39	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. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1112-1120.	2.0	9
40	Network-based modeling of drug effects on disease module in systemic sclerosis. <i>Scientific Reports</i> , 2020, 10, 13393.	3.3	9
41	Compressive Neuropathy of the Posterior Tibial Nerve at the Lower Calf Caused by a Ruptured Intramuscular Baker Cyst. <i>Annals of Rehabilitation Medicine</i> , 2013, 37, 577.	1.6	9
42	Regression of syndesmophyte after bone marrow transplantation for acute myeloid leukemia in a patient with ankylosing spondylitis: a case report. <i>Journal of Medical Case Reports</i> , 2012, 6, 250.	0.8	8
43	Augmented chondroprotective effect of coadministration of celecoxib and rebamipide in the monosodium iodoacetate rat model of osteoarthritis. <i>Archives of Pharmacal Research</i> , 2013, 36, 116-124.	6.3	8
44	Pathogenic Role of Circulating Citrullinated Antigens and Anti-Cyclic Monoclonal Citrullinated Peptide Antibodies in Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 2021, 12, 692242.	4.8	8
45	Simultaneous presentation of hemophagocytic syndrome and mesenteric vasculitis in a patient with systemic lupus erythematosus. <i>Modern Rheumatology</i> , 2011, 21, 330-333.	1.8	5
46	Therapeutic Effect of Exogenous Truncated IK Protein in Inflammatory Arthritis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1976.	4.1	5
47	Prevalence, incidence, and risk factors of malignancy in patients with rheumatoid arthritis: a nationwide cohort study from Korea. <i>Korean Journal of Internal Medicine</i> , 2023, 38, 113-124.	1.7	5
48	Hemorrhagic pericarditis with cardiac tamponade after percutaneous coronary intervention associated with the use of abciximab. <i>Korean Journal of Internal Medicine</i> , 2008, 23, 156.	1.7	5
49	Usefulness and Limitation of 2010 ACR/EULAR Classification Criteria in Korean Patients with Early RA. <i>Journal of Rheumatic Diseases</i> , 2012, 19, 326.	1.1	4
50	IK acts as an immunoregulator of inflammatory arthritis by suppressing TH17 cell differentiation and macrophage activation. <i>Scientific Reports</i> , 2017, 7, 40280.	3.3	4
51	Simultaneous presentation of hemophagocytic syndrome and mesenteric vasculitis in a patient with systemic lupus erythematosus. <i>Modern Rheumatology</i> , 2011, 21, 330-333.	1.8	4
52	A novel cytokine consisting of the p40 and EB13 subunits suppresses experimental autoimmune arthritis via reciprocal regulation of Th17 and Treg cells. <i>Cellular and Molecular Immunology</i> , 2022, 19, 79-91.	10.5	4
53	The chicken combs extract alleviates pain and cartilage degradation in rat model osteoarthritis. <i>Tissue Engineering and Regenerative Medicine</i> , 2015, 12, 352-361.	3.7	3
54	Immunoglobulin G4-Related Disease. <i>Journal of Rheumatic Diseases</i> , 2015, 22, 213.	1.1	2

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55	Churg-Strauss Syndrome as an Unusual Cause of Dysphagia: Case Report. <i>Annals of Rehabilitation Medicine</i> , 2015, 39, 477.	1.6	2
56	The Practice Guideline for Vaccinating Korean Patients With Autoimmune Inflammatory Rheumatic Disease. <i>Journal of Rheumatic Diseases</i> , 2020, 27, 182-202.	1.1	2
57	Renal function deterioration is an independent mortality determinant in Koreans diagnosed with lupus nephritis. <i>Lupus</i> , 2021, 30, 1896-1905.	1.6	2
58	Chronic kidney disease in Korean patients with lupus nephritis: over a 35-year period at a single center. <i>Clinical Rheumatology</i> , 2022, 41, 1665-1674.	2.2	2
59	Drs. Moon and Min reply. <i>Journal of Rheumatology</i> , 2015, 42, 553.2-553.	2.0	1
60	Predictors of end-stage renal disease and recurrence of lupus activity after initiation of dialysis in patients with lupus nephritis. <i>Clinical and Experimental Rheumatology</i> , 2013, 31, 31-9.	0.8	1
61	Spontaneous Visceral Artery Hemorrhage in a Patient with Systemic Lupus Erythematosus Combined with Antiphospholipid Syndrome: A Case Report. <i>The Journal of the Korean Rheumatism Association</i> , 2010, 17, 51.	0.1	0
62	Rapidly progressing multilevel spondylodiscitis. <i>Rheumatology International</i> , 2011, 31, 1535-1536.	3.0	0
63	The Therapeutic Efficacy of Apigenin in a Murine Model of Scleroderma. <i>Journal of Rheumatic Diseases</i> , 2012, 19, 237.	1.1	0
64	Metabolomics Approach to Explore the Effects of Rebamipide on Inflammatory Arthritis Using Ultra Performance Liquid Chromatography/Quadrupole Time-of-Flight Mass Spectrometry. <i>Journal of Rheumatic Diseases</i> , 2017, 24, 192.	1.1	0
65	A Rare Case of Overlap Syndrome with Diffuse Systemic Sclerosis, Rheumatoid Arthritis, and Cutaneous Sarcoidosis. <i>Journal of Rheumatic Diseases</i> , 2019, 26, 282.	1.1	0
66	Endogenous Cushing's Syndrome in a Patient with Systemic Lupus Erythematosus. <i>The Korean Journal of Obesity</i> , 2016, 25, 150-153.	0.2	0