

Mi-La Cho

List of Publications by Year in descending order

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Version: 2024-02-01

182
papers

6,386
citations

66343

42
h-index

95266

68
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204
all docs

204
docs citations

204
times ranked

9456
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Vitronectin-derived bioactive peptide prevents spondyloarthritis by modulating Th17/Treg imbalance in mice with curdlan-induced spondyloarthritis. <i>PLoS ONE</i> , 2022, 17, e0262183.	2.5	4
3	Methotrexate-loaded nanoparticles ameliorate experimental model of autoimmune arthritis by regulating the balance of interleukin-17-producing T cells and regulatory T cells. <i>Journal of Translational Medicine</i> , 2022, 20, 85.	4.4	8
4	FK506 and <i>Lactobacillus acidophilus</i> ameliorate acute graft-versus-host disease by modulating the T helper 17/regulatory T-cell balance. <i>Journal of Translational Medicine</i> , 2022, 20, 104.	4.4	8
5	B Cell-Specific Deletion of <i>CR6</i> -Interacting Factor 1 Drives Lupus-like Autoimmunity by Activation of Interleukin-17, Interleukin-6, and Pathogenic Follicular Helper T Cells in a Mouse Model. <i>Arthritis and Rheumatology</i> , 2022, 74, 1211-1222.	5.6	3
6	Patient-Derived Avatar Mouse Model to Predict the Liver Immune Homeostasis of Long-Term Stable Liver Transplant Patients. <i>Frontiers in Immunology</i> , 2022, 13, 817006.	4.8	2
7	Mitochondrial Transplantation Ameliorates the Development and Progression of Osteoarthritis. <i>Immune Network</i> , 2022, 22, e14.	3.6	6
8	Coenzyme Q10 encapsulated in micelles ameliorates osteoarthritis by inhibiting inflammatory cell death. <i>PLoS ONE</i> , 2022, 17, e0270351.	2.5	8
9	Sphingosylphosphorylcholine ameliorates experimental Sjögren's syndrome by regulating salivary gland inflammation and hypofunction, and regulatory B cells. <i>Immunology Letters</i> , 2022, 248, 62-69.	2.5	0
10	Nicosamide suppresses the expansion of follicular helper T cells and alleviates disease severity in two murine models of lupus via STAT3. <i>Journal of Translational Medicine</i> , 2021, 19, 86.	4.4	8
11	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
12	Metformin Attenuates Monosodium-Iodoacetate-Induced Osteoarthritis via Regulation of Pain Mediators and the Autophagy-Lysosomal Pathway. <i>Cells</i> , 2021, 10, 681.	4.1	32
13	Oral Administration of <i>Lactobacillus rhamnosus</i> Ameliorates the Progression of Osteoarthritis by Inhibiting Joint Pain and Inflammation. <i>Cells</i> , 2021, 10, 1057.	4.1	29
14	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
15	Short-chain fatty acid butyrate induces IL-10-producing B cells by regulating circadian-clock-related genes to ameliorate Sjögren's syndrome. <i>Journal of Autoimmunity</i> , 2021, 119, 102611.	6.5	33
16	Metformin-Inducible Small Heterodimer Partner Interacting Leucine Zipper Protein Ameliorates Intestinal Inflammation. <i>Frontiers in Immunology</i> , 2021, 12, 652709.	4.8	6
17	Characterization of wild-type and STAT3 signaling-suppressed mesenchymal stem cells obtained from hemovac blood concentrates. <i>Annals of Translational Medicine</i> , 2021, 9, 1284-1284.	1.7	0
18	IL-17 and CCR9+ Th17 Cells Promote Salivary Gland Inflammation, Dysfunction, and Cell Death in Sjögren's Syndrome. <i>Frontiers in Immunology</i> , 2021, 12, 721453.	4.8	12

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19	GRIM19 Impedes Obesity by Regulating Inflammatory White Fat Browning and Promoting Th17/Treg Balance. <i>Cells</i> , 2021, 10, 162.	4.1	7
20	Red ginseng extracts as an adjunctive therapeutic for gout: preclinical and clinical evidence. <i>Food and Agricultural Immunology</i> , 2021, 32, 1-14.	1.4	2
21	Therapeutic Potential of a Novel Bifidobacterium Identified Through Microbiome Profiling of RA Patients With Different RF Levels. <i>Frontiers in Immunology</i> , 2021, 12, 736196.	4.8	11
22	Analysis of changes in microbiome compositions related to the prognosis of colorectal cancer patients based on tissue-derived 16S rRNA sequences. <i>Journal of Translational Medicine</i> , 2021, 19, 485.	4.4	19
23	A green-lipped mussel reduces pain behavior and chondrocyte inflammation and attenuated experimental osteoarthritis progression. <i>PLoS ONE</i> , 2021, 16, e0259130.	2.5	5
24	Expanded IL-22 ⁺ Group 3 Innate Lymphoid Cells and Role of Oxidized LDL-C in the Pathogenesis of Axial Spondyloarthritis with Dyslipidaemia. <i>Immune Network</i> , 2021, 21, e43.	3.6	7
25	<i>Lactobacillus acidophilus</i> Supplementation Exerts a Synergistic Effect on Tacrolimus Efficacy by Modulating Th17/Treg Balance in Lupus-Prone Mice via the SIGIRR Pathway. <i>Frontiers in Immunology</i> , 2021, 12, 696074.	4.8	23
26	Interleukin-21-mediated suppression of the Pax3-Irf3 pathway exacerbates the development of Sjögren's syndrome via follicular helper T cells. <i>Cytokine</i> , 2020, 125, 154834.	3.2	10
27	A bispecific soluble receptor fusion protein that targets TNF α and IL-21 for synergistic therapy in inflammatory arthritis. <i>FASEB Journal</i> , 2020, 34, 248-262.	0.5	6
28	Metformin enhances the immunomodulatory potential of adipose-derived mesenchymal stem cells through STAT1 in an animal model of lupus. <i>Rheumatology</i> , 2020, 59, 1426-1438.	1.9	40
29	IL-17 Induced Stromal Cell-Derived Factor-1 and Profibrotic Factor in Keloid-Derived Skin Fibroblasts via the STAT3 Pathway. <i>Inflammation</i> , 2020, 43, 664-672.	3.8	36
30	Intermittent Fasting Aggravates Lupus Nephritis through Increasing Survival and Autophagy of Antibody Secreting Cells in MRL/lpr Mice. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8477.	4.1	7
31	Brown adipose tissue ameliorates autoimmune arthritis via inhibition of Th17 cells. <i>Scientific Reports</i> , 2020, 10, 12374.	3.3	10
32	<i>Lactobacillus sakei</i> suppresses collagen-induced arthritis and modulates the differentiation of T helper 17 cells and regulatory B cells. <i>Journal of Translational Medicine</i> , 2020, 18, 317.	4.4	17
33	Myeloid-derived suppressor cells therapy enhance immunoregulatory properties in acute graft versus host disease with combination of regulatory T cells. <i>Journal of Translational Medicine</i> , 2020, 18, 483.	4.4	10
34	Combination treatment with <i>Lactobacillus acidophilus</i> LA-1, vitamin B, and curcumin ameliorates the progression of osteoarthritis by inhibiting the pro-inflammatory mediators. <i>Immunology Letters</i> , 2020, 228, 112-121.	2.5	15
35	Interleukin-1-Interleukin-17 Signaling Axis Induces Cartilage Destruction and Promotes Experimental Osteoarthritis. <i>Frontiers in Immunology</i> , 2020, 11, 730.	4.8	37
36	Metabolic abnormalities exacerbate Sjögren's syndrome and is associated with increased the population of interleukin-17 ⁺ producing cells in NOD/ShiLtJ mice. <i>Journal of Translational Medicine</i> , 2020, 18, 186.	4.4	8

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37	FTY720 ameliorates GvHD by blocking T lymphocyte migration to target organs and by skin fibrosis inhibition. <i>Journal of Translational Medicine</i> , 2020, 18, 225.	4.4	15
38	Atelocollagen promotes chondrogenic differentiation of human adipose-derived mesenchymal stem cells. <i>Scientific Reports</i> , 2020, 10, 10678.	3.3	12
39	The establishment of a rheumatoid arthritis primate model in <i>Macaca fascicularis</i> . <i>Journal of Translational Medicine</i> , 2020, 18, 264.	4.4	5
40	Metformin rescues rapamycin-induced mitochondrial dysfunction and attenuates rheumatoid arthritis with metabolic syndrome. <i>Arthritis Research and Therapy</i> , 2020, 22, 77.	3.5	19
41	Combination Treatment With Metformin and Tacrolimus Improves Systemic Immune Cellular Homeostasis by Modulating Treg and Th17 Imbalance. <i>Frontiers in Immunology</i> , 2020, 11, 581728.	4.8	17
42	Liposome/gold hybrid nanoparticle encoded with CoQ10 (LGNP-CoQ10) suppressed rheumatoid arthritis via STAT3/Th17 targeting. <i>PLoS ONE</i> , 2020, 15, e0241080.	2.5	19
43	1,25-dihydroxy Vitamin D3 and Interleukin-6 Blockade Synergistically Regulate Rheumatoid Arthritis by Suppressing Interleukin-17 Production and Osteoclastogenesis. <i>Journal of Korean Medical Science</i> , 2020, 35, e40.	2.5	26
44	Inhibition of RIPK3 Pathway Attenuates Intestinal Inflammation and Cell Death of Inflammatory Bowel Disease and Suppresses Necroptosis in Peripheral Mononuclear Cells of Ulcerative Colitis Patients. <i>Immune Network</i> , 2020, 20, e16.	3.6	21
45	Type I Interferon Increases Inflammasomes Associated Pyroptosis in the Salivary Glands of Patients with Primary Sjögren's Syndrome. <i>Immune Network</i> , 2020, 20, e39.	3.6	22
46	GRIM-19 Ameliorates Multiple Sclerosis in a Mouse Model of Experimental Autoimmune Encephalomyelitis with Reciprocal Regulation of IFN γ /Th1 and IL-17A/Th17 Cells. <i>Immune Network</i> , 2020, 20, e40.	3.6	5
47	Title is missing!. , 2020, 15, e0241080.		0
48	Title is missing!. , 2020, 15, e0241080.		0
49	Title is missing!. , 2020, 15, e0241080.		0
50	Title is missing!. , 2020, 15, e0241080.		0
51	Daurinol Attenuates Autoimmune Arthritis via Stabilization of Nrp1 α -PTEN α -Foxp3 Signaling in Regulatory T Cells. <i>Frontiers in Immunology</i> , 2019, 10, 1526.	4.8	14
52	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
53	Metformin improves salivary gland inflammation and hypofunction in murine Sjögren's syndrome. <i>Arthritis Research and Therapy</i> , 2019, 21, 136.	3.5	37
54	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

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55	Cottonseed Oil Protects Against Intestinal Inflammation in Dextran Sodium Sulfate-Induced Inflammatory Bowel Disease. <i>Journal of Medicinal Food</i> , 2019, 22, 672-679.	1.5	29
56	Gut Microbial Composition and Function Are Altered in Patients with Early Rheumatoid Arthritis. <i>Journal of Clinical Medicine</i> , 2019, 8, 693.	2.4	64
57	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. <i>Scientific Reports</i> , 2019, 9, 5227.	3.3	36
58	Aged Sanroque Mice Spontaneously Develop Sjögren's Syndrome-like Disease. <i>Immune Network</i> , 2019, 19, e7.	3.6	8
59	RIPK1 inhibition attenuates experimental autoimmune arthritis via suppression of osteoclastogenesis. <i>Journal of Translational Medicine</i> , 2019, 17, 84.	4.4	34
60	Multi-dimensional bioinspired tactics using an engineered mussel protein glue-based nanofiber conduit for accelerated functional nerve regeneration. <i>Acta Biomaterialia</i> , 2019, 90, 87-99.	8.3	31
61	Soluble siglec-5 is a novel salivary biomarker for primary Sjogren's syndrome. <i>Journal of Autoimmunity</i> , 2019, 100, 114-119.	6.5	17
62	Suberoylanilide Hydroxamic Acid Attenuates Autoimmune Arthritis by Suppressing Th17 Cells through NR1D1 Inhibition. <i>Mediators of Inflammation</i> , 2019, 2019, 1-11.	3.0	9
63	CR6 interacting factor 1 controls autoimmune arthritis by regulation of signal transducer and activator of transcription 3 pathway and T helper type 17 cells. <i>Immunology</i> , 2019, 156, 413-421.	4.4	4
64	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. <i>Journal of Translational Medicine</i> , 2019, 17, 18.	4.4	20
65	Circulating CCR7 ^{lo} PD-1 ^{hi} Follicular Helper T Cells Indicate Disease Activity and Glandular Inflammation in Patients with Primary Sjögren's Syndrome. <i>Immune Network</i> , 2019, 19, e26.	3.6	20
66	A20 ameliorates inflammatory bowel disease in mice via inhibiting NF- κ B and STAT3 activation. <i>Immunology Letters</i> , 2018, 198, 44-51.	2.5	11
67	Metformin ameliorates experimental-obesity-associated autoimmune arthritis by inducing FGF21 expression and brown adipocyte differentiation. <i>Experimental and Molecular Medicine</i> , 2018, 50, e432-e432.	7.7	48
68	<i>Lactobacillus acidophilus</i> Improves Intestinal Inflammation in an Acute Colitis Mouse Model by Regulation of Th17 and Treg Cell Balance and Fibrosis Development. <i>Journal of Medicinal Food</i> , 2018, 21, 215-224.	1.5	107
69	A Combination with Probiotic Complex, Zinc, and Coenzyme Q10 Attenuates Autoimmune Arthritis by Regulation of Th17/Treg Balance. <i>Journal of Medicinal Food</i> , 2018, 21, 39-46.	1.5	17
70	The Combination of Probiotic Complex, Rosavin, and Zinc Improves Pain and Cartilage Destruction in an Osteoarthritis Rat Model. <i>Journal of Medicinal Food</i> , 2018, 21, 364-371.	1.5	25
71	A probiotic complex, rosavin, zinc, and prebiotics ameliorate intestinal inflammation in an acute colitis mouse model. <i>Journal of Translational Medicine</i> , 2018, 16, 37.	4.4	32
72	YinYang1 deficiency ameliorates joint inflammation in a murine model of rheumatoid arthritis by modulating Th17 cell activation. <i>Immunology Letters</i> , 2018, 197, 63-69.	2.5	12

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73	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
74	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
75	Intracellular delivery of A20 protein inhibits TNF α -induced NF- κ B activation. <i>Protein Expression and Purification</i> , 2018, 143, 14-19.	1.3	13
76	Clinical significance of Th17 cells in kidney transplantation. <i>Korean Journal of Internal Medicine</i> , 2018, 33, 860-866.	1.7	12
77	The Therapeutic Effect of STAT3 Signaling-Suppressed MSC on Pain and Articular Cartilage Damage in a Rat Model of Monosodium Iodoacetate-Induced Osteoarthritis. <i>Frontiers in Immunology</i> , 2018, 9, 2881.	4.8	48
78	Ro60 Inhibits Colonic Inflammation and Fibrosis in a Mouse Model of Dextran Sulfate Sodium-Induced Colitis. <i>Immunology Letters</i> , 2018, 201, 45-51.	2.5	5
79	Cucurbitacin E ameliorates acute graft-versus-host disease by modulating Th17 cell subsets and inhibiting STAT3 activation. <i>Immunology Letters</i> , 2018, 203, 62-69.	2.5	9
80	Kartogenin inhibits pain behavior, chondrocyte inflammation, and attenuates osteoarthritis progression in mice through induction of IL-10. <i>Scientific Reports</i> , 2018, 8, 13832.	3.3	53
81	Poly- β -glutamic acid suppresses osteoclastogenesis in human osteoclast precursors and prevents joint damage in a collagen-induced murine arthritis model. <i>Immunology Letters</i> , 2018, 203, 80-86.	2.5	10
82	Deficiency of IL-1 receptor antagonist suppresses IL-10-producing B cells in autoimmune arthritis in an IL-17/Th17-dependent manner. <i>Immunology Letters</i> , 2018, 199, 44-52.	2.5	4
83	Attenuation of Rheumatoid Inflammation by Sodium Butyrate Through Reciprocal Targeting of HDAC2 in Osteoclasts and HDAC8 in T Cells. <i>Frontiers in Immunology</i> , 2018, 9, 1525.	4.8	69
84	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
85	Fraxinellone Attenuates Rheumatoid Inflammation in Mice. <i>International Journal of Molecular Sciences</i> , 2018, 19, 829.	4.1	11
86	Immunological pathogenesis of inflammatory bowel disease. <i>Intestinal Research</i> , 2018, 16, 26.	2.6	337
87	<i>Lactobacillus acidophilus</i> ameliorates pain and cartilage degradation in experimental osteoarthritis. <i>Immunology Letters</i> , 2018, 203, 6-14.	2.5	29
88	<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
89	Combinatory treatment using tacrolimus and a STAT3 inhibitor regulate Treg cells and plasma cells. <i>International Journal of Immunopathology and Pharmacology</i> , 2018, 32, 205873841877872.	2.1	9
90	JAK α 1 Inhibition Suppresses Interferon α -Induced BAFF Production in Human Salivary Gland. <i>Arthritis and Rheumatology</i> , 2018, 70, 2057-2066.	5.6	53

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91	Oncostatin M Suppresses Activation of IL-17/Th17 via SOCS3 Regulation in CD4+ T Cells. <i>Journal of Immunology</i> , 2017, 198, 1484-1491.	0.8	32
92	IL-17 axis accelerates the inflammatory progression of obese in mice via TBK1 and IKBKE pathway. <i>Immunology Letters</i> , 2017, 184, 67-75.	2.5	26
93	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
94	Ursodeoxycholic acid attenuates experimental autoimmune arthritis by targeting Th17 and inducing pAMPK and transcriptional corepressor SMILE. <i>Immunology Letters</i> , 2017, 188, 1-8.	2.5	18
95	Th17 and IL-17 Cause Acceleration of Inflammation and Fat Loss by Inducing $\hat{\pm}2$ -Glycoprotein 1 (AZGP1) in Rheumatoid Arthritis with High-Fat Diet. <i>American Journal of Pathology</i> , 2017, 187, 1049-1058.	3.8	28
96	Ethyl pyruvate ameliorates inflammatory arthritis in mice. <i>International Immunopharmacology</i> , 2017, 52, 333-341.	3.8	19
97	Coenzyme Q10 Inhibits Th17 and STAT3 Signaling Pathways to Ameliorate Colitis in Mice. <i>Journal of Medicinal Food</i> , 2017, 20, 821-829.	1.5	28
98	Interferon-gamma regulates inflammatory cell death by targeting necroptosis in experimental autoimmune arthritis. <i>Scientific Reports</i> , 2017, 7, 10133.	3.3	89
99	Achaete-scute complex homologue 2 accelerates the development of Sjögren's syndrome-like disease in the NOD/ShiLtj mouse. <i>Immunology Letters</i> , 2017, 190, 26-33.	2.5	12
100	Ssu72 attenuates autoimmune arthritis via targeting of STAT3 signaling and Th17 activation. <i>Scientific Reports</i> , 2017, 7, 5506.	3.3	21
101	Regulator of Calcineurin 3 Ameliorates Autoimmune Arthritis by Suppressing Th17 Cell Differentiation. <i>American Journal of Pathology</i> , 2017, 187, 2034-2045.	3.8	14
102	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
103	Secreted tryptophanyl-tRNA synthetase as a primary defence system against infection. <i>Nature Microbiology</i> , 2017, 2, 16191.	13.3	76
104	Therapeutic Effect of Exogenous Truncated IK Protein in Inflammatory Arthritis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1976.	4.1	5
105	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. <i>Frontiers in Immunology</i> , 2017, 8, 1793.	4.8	31
106	Rebamipide ameliorates atherosclerosis by controlling lipid metabolism and inflammation. <i>PLoS ONE</i> , 2017, 12, e0171674.	2.5	4
107	Inhibition of the TWEAK/Fn14 pathway attenuates autoimmune arthritis in a SKG mouse model. <i>Histology and Histopathology</i> , 2017, 32, 481-490.	0.7	7
108	Metformin Prevents Fatty Liver and Improves Balance of White/Brown Adipose in an Obesity Mouse Model by Inducing FGF21. <i>Mediators of Inflammation</i> , 2016, 2016, 1-13.	3.0	73

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109	Grim19 Attenuates DSS Induced Colitis in an Animal Model. <i>PLoS ONE</i> , 2016, 11, e0155853.	2.5	16
110	HtrA2 suppresses autoimmune arthritis and regulates activation of STAT3. <i>Scientific Reports</i> , 2016, 6, 39393.	3.3	22
111	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
112	Autologous bone marrow mesenchymal cell induced chondrogenesis for the treatment of osteoarthritis of knee. <i>Tissue Engineering and Regenerative Medicine</i> , 2016, 13, 200-209.	3.7	7
113	Monosodium urate crystal-induced triggering receptor expressed on myeloid cells 1 is associated with acute gouty inflammation. <i>Rheumatology</i> , 2016, 55, 156-161.	1.9	11
114	Coenzyme Q10 Exerts Anti-Inflammatory Activity and Induces Treg in Graft Versus Host Disease. <i>Journal of Medicinal Food</i> , 2016, 19, 238-244.	1.5	11
115	STX0119 ameliorates arthritis in SKG mice via inhibiting T helper 17. <i>Tissue Engineering and Regenerative Medicine</i> , 2016, 13, 91-99.	3.7	7
116	Developing a Risk-scoring Model for Ankylosing Spondylitis Based on a Combination of HLA-B27, Single-nucleotide Polymorphism, and Copy Number Variant Markers. <i>Journal of Rheumatology</i> , 2016, 43, 2136-2141.	2.0	7
117	Amelioration of autoimmune arthritis by adoptive transfer of Foxp3-expressing regulatory B cells is associated with the Treg/Th17 cell balance. <i>Journal of Translational Medicine</i> , 2016, 14, 191.	4.4	23
118	(p40)2-Fc reduces immune-inflammatory response through the activation of T cells in collagen induced arthritis mice. <i>Immunology Letters</i> , 2016, 176, 36-43.	2.5	2
119	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
120	Rebamipide prevents peripheral arthritis and intestinal inflammation by reciprocally regulating Th17/Treg cell imbalance in mice with curdlan-induced spondyloarthritis. <i>Journal of Translational Medicine</i> , 2016, 14, 190.	4.4	15
121	PTEN ameliorates autoimmune arthritis through down-regulating STAT3 activation with reciprocal balance of Th17 and Tregs. <i>Scientific Reports</i> , 2016, 6, 34617.	3.3	38
122	Myeloid-Derived Suppressor Cells Induce the Expansion of Regulatory B Cells and Ameliorate Autoimmunity in the Sanroque Mouse Model of Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2016, 68, 2717-2727.	5.6	102
123	Fn14-Fc suppresses germinal center formation and pathogenic B cells in a lupus mouse model via inhibition of the TWEAK/Fn14 Pathway. <i>Journal of Translational Medicine</i> , 2016, 14, 98.	4.4	14
124	Splenic Long-Lived Plasma Cells Promote the Development of Follicular Helper T Cells during Autoimmune Responses. <i>Journal of Immunology</i> , 2016, 196, 1026-1035.	0.8	15
125	IL-1 receptor antagonist (IL-1Ra)-Fc ameliorate autoimmune arthritis by regulation of the Th17 cells/Treg balance and arthrogenic cytokine activation. <i>Immunology Letters</i> , 2016, 172, 56-66.	2.5	12
126	Epigallocatechin-3-gallate ameliorates autoimmune arthritis by reciprocal regulation of T helper-17 regulatory T cells and inhibition of osteoclastogenesis by inhibiting STAT3 signaling. <i>Journal of Leukocyte Biology</i> , 2016, 100, 559-568.	3.3	49

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127	Combination therapy with metformin and coenzyme Q10 in murine experimental autoimmune arthritis. <i>Immunopharmacology and Immunotoxicology</i> , 2016, 38, 103-112.	2.4	19
128	Safety and immunologic benefits of conversion to sirolimus in kidney transplant recipients with long-term exposure to calcineurin inhibitors. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 552-559.	1.7	7
129	HMGB1/RAGE induces IL-17 expression to exaggerate inflammation in peripheral blood cells of hepatitis B patients. <i>Journal of Translational Medicine</i> , 2015, 13, 310.	4.4	22
130	The Effect of Vascular Endothelial Growth Factor on Osteoclastogenesis in Rheumatoid Arthritis. <i>PLoS ONE</i> , 2015, 10, e0124909.	2.5	46
131	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
132	Metformin Ameliorates Inflammatory Bowel Disease by Suppression of the STAT3 Signaling Pathway and Regulation of the between Th17/Treg Balance. <i>PLoS ONE</i> , 2015, 10, e0135858.	2.5	148
133	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- κ B. <i>PLoS ONE</i> , 2015, 10, e0138201.	2.5	44
134	Increase of Th17 Cell Phenotype in Kidney Transplant Recipients with Chronic Allograft Dysfunction. <i>PLoS ONE</i> , 2015, 10, e0145258.	2.5	38
135	IL-1 Receptor Blockade Alleviates Graft-versus-Host Disease through Downregulation of an Interleukin-1 α <i>Mediators of Inflammation</i> , 2015, 2015, 1-12.	3.0	27
136	Coenzyme Q10 suppresses Th17 cells and osteoclast differentiation and ameliorates experimental autoimmune arthritis mice. <i>Immunology Letters</i> , 2015, 166, 92-102.	2.5	24
137	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
138	A pathogenetic role for IL-21 in primary Sjögren syndrome. <i>Nature Reviews Rheumatology</i> , 2015, 11, 368-374.	8.0	33
139	Digoxin ameliorates autoimmune arthritis via suppression of Th17 differentiation. <i>International Immunopharmacology</i> , 2015, 26, 103-111.	3.8	54
140	IL-12p40 Homodimer Ameliorates Experimental Autoimmune Arthritis. <i>Journal of Immunology</i> , 2015, 195, 3001-3010.	0.8	19
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