George C Tsokos

List of Publications by Year in descending order

527 papers	27,279 citations	7561 77 h-index	13365 130 g-index
569 all docs	569 docs citations	569 times ranked	21315 citing authors

#	Article	IF	Citations
1	Pathogenesis of lupus nephritis: the contribution of immune and kidney resident cells. Current Opinion in Rheumatology, 2023, 35, 107-116.	2.0	16
2	Inhibition of calcium/calmodulin-dependent protein kinase IV in arthritis: dual effect on Th17 cell activation and osteoclastogenesis. Rheumatology, 2023, 62, 861-871.	0.9	5
3	Efficacy and Safety of Ustekinumab in Patients With Active Systemic Lupus Erythematosus: Results of a Phase II Open-label Extension Study. Journal of Rheumatology, 2022, 49, 380-387.	1.0	14
4	Tissue resident cell processes determine organ damage in systemic lupus erythematosus. Clinical Immunology, 2022, 234, 108919.	1.4	1
5	Role of Glutaminase 2 in Promoting CD4+ T Cell Production of Interleukinâ€2 by Supporting Antioxidant Defense in Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2022, 74, 1204-1210.	2.9	8
6	Reduction of Cell Surface T-Cell Receptor by Non-Mitogenic CD3 Antibody to Mitigate Murine Lupus. Frontiers in Immunology, 2022, 13, 855812.	2.2	1
7	Mitochondria in the Pathogenesis of Systemic Lupus Erythematosus. Current Rheumatology Reports, 2022, 24, 88-95.	2.1	18
8	Intertwined pathways of complement activation command the pathogenesis of lupus nephritis. Translational Research, 2022, 245, 18-29.	2.2	8
9	The global burden of heterogeneity of lupus erythematosus interventional trials. Journal of Autoimmunity, 2022, 128, 102798.	3.0	2
10	The deacetylase SIRT2 contributes to autoimmune disease pathogenesis by modulating IL-17A and IL-2 transcription. , 2022, 19, 738-750.		12
11	Therapeutic potential of interleukin-2 in autoimmune diseases. Trends in Molecular Medicine, 2022, 28, 596-612.	3.5	22
12	Melanocyte-secreted fibromodulin constrains skin inflammation in mice injected with lupus serum. Clinical Immunology, 2022, , 109055.	1.4	3
13	Safety and efficacy of fecal microbiota transplantation for treatment of systemic lupus erythematosus: An EXPLORER trial. Journal of Autoimmunity, 2022, 130, 102844.	3.0	52
14	CD38 reduces mitochondrial fitness and cytotoxic T cell response against viral infection in lupus patients by suppressing mitophagy. Science Advances, 2022, 8, .	4.7	21
15	Lymphocytes in the neighborhood: good or bad for the kidney?. Journal of Clinical Investigation, 2022, 132, .	3.9	2
16	Ikaros, Aiolos and other moving targets to treat SLE. Nature Reviews Rheumatology, 2022, 18, 499-500.	3.5	2
17	N-glycosylated IgG in patients with kidney transplants increases calcium/calmodulin kinase IV in podocytes and causes injury. American Journal of Transplantation, 2021, 21, 148-160.	2.6	13
18	Suppression of Serum Interferonâ€Î³ Levels as a Potential Measure of Response to Ustekinumab Treatment in Patients With Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2021, 73, 472-477.	2.9	18

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19	IL-23/IL-17 Axis in Inflammatory Rheumatic Diseases. Clinical Reviews in Allergy and Immunology, 2021, 60, 31-45.	2.9	14
20	An Autoimmunogenic and Proinflammatory Profile Defined by the Gut Microbiota of Patients With Untreated Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2021, 73, 232-243.	2.9	115
21	TNF-Î± Regulates Human Plasmacytoid Dendritic Cells by Suppressing IFN-Î± Production and Enhancing T Cell Activation. Journal of Immunology, 2021, 206, 785-796.	0.4	33
22	T Cell Abnormalities in the Pathogenesis of Systemic Lupus Erythematosus: an Update. Current Rheumatology Reports, 2021, 23, 12.	2.1	52
23	Amino Acid Metabolism in Lupus. Frontiers in Immunology, 2021, 12, 623844.	2.2	12
24	Skinâ€“kidney crosstalk in SLE. Nature Reviews Rheumatology, 2021, 17, 253-254.	3.5	7
25	Criteria, criteria all around but not an insight into lupus. Rheumatology, 2021, 60, 3037-3038.	0.9	9
26	The Regulatory Subunit PPP2R2A of PP2A Enhances Th1 and Th17 Differentiation through Activation of the GEF-H1/RhoA/ROCK Signaling Pathway. Journal of Immunology, 2021, 206, 1719-1728.	0.4	22
27	ADAM9 enhances Th17 cell differentiation and autoimmunity by activating TGF-Î²1. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	8
28	Current insights and future prospects for the pathogenesis and treatment for rheumatoid arthritis. Clinical Immunology, 2021, 225, 108680.	1.4	23
29	Skeletal muscle heme oxygenase-1 activity regulates aerobic capacity. Cell Reports, 2021, 35, 109018.	2.9	18
30	Aberrantly glycosylated IgG elicits pathogenic signaling in podocytes and signifies lupus nephritis. JCI Insight, 2021, 6, .	2.3	34
31	Activation of classical and alternative complement pathways in the pathogenesis of lung injury in COVID-19. Clinical Immunology, 2021, 226, 108716.	1.4	41
32	IL-23 reshapes kidney resident cell metabolism and promotes local kidney inflammation. Journal of Clinical Investigation, 2021, 131, .	3.9	33
33	Cyclic AMP Response Element Modulator-Î± Suppresses PD-1 Expression and Promotes Effector CD4+ T Cells in Psoriasis. Journal of Immunology, 2021, 207, 55-64.	0.4	4
34	The role of CD8+ T-cell systemic lupus erythematosus pathogenesis: an update. Current Opinion in Rheumatology, 2021, 33, 586-591.	2.0	35
35	Single-cell sequencing of immune cells from anticitrullinated peptide antibody positive and negative rheumatoid arthritis. Nature Communications, 2021, 12, 4977.	5.8	73
36	Complement activation and increased expression of Syk, mucin-1 and CaMK4 in kidneys of patients with COVID-19. Clinical Immunology, 2021, 229, 108795.	1.4	16

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37	Glutathione peroxidase 4â€“regulated neutrophil ferroptosis induces systemic autoimmunity. Nature Immunology, 2021, 22, 1107-1117.	7.0	185
38	Reactive oxygen species: The Yin and Yang in (auto-)immunity. Autoimmunity Reviews, 2021, 20, 102869.	2.5	20
39	Site-specific PEGylation of interleukin-2 enhances immunosuppression via the sustained activation of regulatory T cells. Nature Biomedical Engineering, 2021, 5, 1288-1305.	11.6	47
40	New therapeutic approaches in systemic lupus erythematosus. Current Opinion in Rheumatology, 2021, 33, 181-189.	2.0	5
41	Double-negative T cells in autoimmune diseases. Current Opinion in Rheumatology, 2021, 33, 163-172.	2.0	34
42	Interplay of immune and kidney resident cells in the formation of tertiary lymphoid structures in lupus nephritis. Autoimmunity Reviews, 2021, 20, 102980.	2.5	35
43	Interleukin-2 and regulatory T cells in rheumatic diseases. Nature Reviews Rheumatology, 2021, 17, 749-766.	3.5	59
44	Shortage of aspartate in mitochondria fuels arthritis. Nature Immunology, 2021, 22, 1474-1476.	7.0	1
45	Kidney-Draining Lymph Node Fibrosis Following Unilateral Ureteral Obstruction. Frontiers in Immunology, 2021, 12, 768412.	2.2	2
46	The CD38/NAD/SIRTUIN1/EZH2 Axis Mitigates Cytotoxic CD8ÂT Cell Function and Identifies Patients with SLE Prone to Infections. Cell Reports, 2020, 30, 112-123.e4.	2.9	102
47	Animal Models: Systemic Autoimmune Diseases. , 2020, , 533-551.		1
48	Metabolic control of T cells in autoimmunity. Current Opinion in Rheumatology, 2020, 32, 192-199.	2.0	15
49	Maintenance of Efficacy and Safety of Ustekinumab Through One Year in a Phase <scp>II</scp> Multicenter, Prospective, Randomized, Doubleâ€Blind, Placeboâ€Controlled Crossover Trial of Patients With Active Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2020, 72, 761-768.	2.9	38
50	Complement Deposition on the Surface of RBC After Trauma Serves a Biomarker of Moderate Trauma Severity: A Prospective Study. Shock, 2020, 53, 16-23.	1.0	15
51	Curb complement to cure COVID-19. Clinical Immunology, 2020, 221, 108603.	1.4	12
52	Functionally impaired plasmacytoid dendritic cells and non-haematopoietic sources of type I interferon characterize human autoimmunity. Nature Communications, 2020, 11, 6149.	5.8	71
53	O9â€…Reduction of interferon-Î³ and elevated baseline cytotoxic gene expression in the blood associate with ustekinumab response in SLE. , 2020, , .		0
54	T Lymphocytes Cash Their Value in Clinical Medicine. Trends in Molecular Medicine, 2020, 26, 800-802.	3.5	2

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55	A High-Content Screen for Mucin-1-Reducing Compounds Identifies Fostamatinib as a Candidate for Rapid Repurposing for Acute Lung Injury. Cell Reports Medicine, 2020, 1, 100137.	3.3	56
56	Autoimmunity and organ damage in systemic lupus erythematosus. Nature Immunology, 2020, 21, 605-614.	7.0	294
57	Systemic lupus erythematosus favors the generation of IL-17 producing double negative T cells. Nature Communications, 2020, 11, 2859.	5.8	59
58	Cellâ€Derived Extracellular Matrixâ€Rich Biomimetic Substrate Supports Podocyte Proliferation, Differentiation, and Maintenance of Native Phenotype. Advanced Functional Materials, 2020, 30, 1908752.	7.8	54
59	TCR-Î±/Î² CD4â^' CD8â^' double negative T cells arise from CD8+ T cells. Journal of Leukocyte Biology, 2020, 108, 851-857.	1.5	18
60	Notch notches lupus. Kidney International, 2020, 97, 251-253.	2.6	1
61	T cell metabolism: new insights in systemic lupus erythematosus pathogenesis and therapy. Nature Reviews Rheumatology, 2020, 16, 100-112.	3.5	174
62	Current Insights and Future Prospects for Targeting IL-17 to Treat Patients With Systemic Lupus Erythematosus. Frontiers in Immunology, 2020, 11, 624971.	2.2	26
63	Serine/threonine phosphatase PP2A is essential for optimal B cell function. JCI Insight, 2020, 5, .	2.3	9
64	PPP2R2D suppresses IL-2 production and Treg function. JCI Insight, 2020, 5, .	2.3	14
65	Protein phosphatase 2A B55Î² limits CD8+ T cell lifespan following cytokine withdrawal. Journal of Clinical Investigation, 2020, 130, 5989-6004.	3.9	5
66	Cancer immunosurveillance by CD8 T cells. F1000Research, 2020, 9, 80.	0.8	11
67	T cell Metabolism in Lupus. Immunometabolism, 2020, 2, .	0.7	23
68	Signaling Lymphocytic Activation Molecule Family Member 1 Engagement Inhibits T Cellâ€“B Cell Interaction and Diminishes Interleukinâ€6 Production and Plasmablast Differentiation in Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2019, 71, 99-108.	2.9	17
69	SLAMF6 as a Regulator of Exhausted CD8+ T Cells in Cancer. Cancer Immunology Research, 2019, 7, 1485-1496.	1.6	34
70	Complement and coagulation cascades in trauma. Acute Medicine & Surgery, 2019, 6, 329-335.	0.5	31
71	cAMP Response Element Modulator Î± Induces Dual Specificity Protein Phosphatase 4 to Promote Effector T Cells in Juvenile-Onset Lupus. Journal of Immunology, 2019, 203, 2807-2816.	0.4	21
72	Hyaluronic Acid Synthesis Contributes to Tissue Damage in Systemic Lupus Erythematosus. Frontiers in Immunology, 2019, 10, 2172.	2.2	12

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73	Editorial: Systemic Lupus Erythematosus and Antiphospholipid Syndrome. Frontiers in Immunology, 2019, 10, 199.	2.2	11
74	Glutaminase 1 Inhibition Reduces Glycolysis and Ameliorates Lupusâ€like Disease in <scp>MRL</scp>/lpr Mice and Experimental Autoimmune Encephalomyelitis. Arthritis and Rheumatology, 2019, 71, 1869-1878.	2.9	66
75	CD25 and Protein Phosphatase 2A Cooperate to Enhance IL-2R Signaling in Human Regulatory T Cells. Journal of Immunology, 2019, 203, 93-104.	0.4	13
76	T Cells in Autoimmune Diseases. , 2019, , 29-36.		0
77	The role of IL-17 in systemic lupus erythematosus and its potential as a therapeutic target. Expert Review of Clinical Immunology, 2019, 15, 629-637.	1.3	39
78	OP0278â€...BIOMARKER PROFILING REVEALS NOVEL MECHANISTIC INSIGHTS INTO USTEKINUMAB THERAPEUTIC RESPONSES IN SYSTEMIC LUPUS ERYTHEMATOSUS. , 2019, , .		1
79	OP0041â€...MAINTENANCE OF EFFICACY AND SAFETY AND REDUCTION OF BILAG FLARES WITH USTEKINUMAB, AN INTERLEUKIN-12/23 INHIBITOR, IN PATIENTS WITH ACTIVE SYSTEMIC LUPUS ERYTHEMATOSUS (SLE): 1-YEAR RESULTS OF A PHASE 2, RANDOMIZED PLACEBO-CONTROLLED, CROSSOVER STUDY. , 2019, , .		2
80	SP0083â€...MOLECULAR AND METABOLIC EVENTS WHICH UNDERWRITE T CELL PHENOTYPES IN AUTOIMMUNITY. , 2019, , .		0
81	201â€...Ustekinumab targets a novel mechanism of action to treat patients with systemic lupus erythematosus. , 2019, , .		0
82	251â€...Type II but not type I interferon signifies clinical response to ustekinumab in patients with systemic lupus erythematosus. , 2019, , .		2
83	SNPs talk to genes using landlines: long-range chromatin interactions link genetic risk with epigenetic patterns in Takayasu arteritis. Annals of the Rheumatic Diseases, 2019, 78, 1293-1295.	0.5	1
84	The immune podocyte. Current Opinion in Rheumatology, 2019, 31, 167-174.	2.0	36
85	T Cells. , 2019, , 116-124.		0
86	Signaling lymphocyte activation molecule family in systemic lupus erythematosus. Clinical Immunology, 2019, 204, 57-63.	1.4	10
87	A new checkpoint in lupus. Journal of Allergy and Clinical Immunology, 2019, 143, 1351-1352.	1.5	1
88	PP2A enables IL-2 signaling by preserving IL-2RÎ² chain expression during Treg development. JCI Insight, 2019, 4, .	2.3	18
89	Pyruvate kinase M2 is requisite for Th1 and Th17 differentiation. JCI Insight, 2019, 4, .	2.3	79
90	Splicing factor SRSF1 controls T cell hyperactivity and systemic autoimmunity. Journal of Clinical Investigation, 2019, 129, 5411-5423.	3.9	59

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91	TARGETING TARGETED TREATMENT FOR IMMUNE AND NON-IMMUNE KIDNEY DISEASES. Transactions of the American Clinical and Climatological Association, 2019, 130, 88-99.	0.9	1
92	Transcriptional factor ICER promotes glutaminolysis and the generation of Th17 cells. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 2478-2483.	3.3	79
93	Downregulation of CD3Î¶ in NK Cells from Systemic Lupus Erythematosus Patients Confers a Proinflammatory Phenotype. Journal of Immunology, 2018, 200, 3077-3086.	0.4	12
94	The serine/threonine protein phosphatase 2A controls autoimmunity. Clinical Immunology, 2018, 186, 38-42.	1.4	40
95	Recent developments in systemic lupus erythematosus pathogenesis and applications for therapy. Current Opinion in Rheumatology, 2018, 30, 222-228.	2.0	39
96	Efficacy and safety of ustekinumab, an IL-12 and IL-23 inhibitor, in patients with active systemic lupus erythematosus: results of a multicentre, double-blind, phase 2, randomised, controlled study. Lancet, The, 2018, 392, 1330-1339.	6.3	244
97	Genome-Wide Association Study Reveals Genetic Link between Diarrhea-Associated Entamoeba histolytica Infection and Inflammatory Bowel Disease. MBio, 2018, 9, .	1.8	23
98	Regulatory T cells in the treatment of disease. Nature Reviews Drug Discovery, 2018, 17, 823-844.	21.5	224
99	Calcium/Calmodulin Kinase IV Controls the Function of Both T Cells and Kidney Resident Cells. Frontiers in Immunology, 2018, 9, 2113.	2.2	25
100	Pyruvate dehydrogenase phosphatase catalytic subunit 2 limits Th17 differentiation. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 9288-9293.	3.3	51
101	New insights into the role of renal resident cells in the pathogenesis of lupus nephritis. Korean Journal of Internal Medicine, 2018, 33, 284-289.	0.7	24
102	Targeting Regulatory T Cells to Treat Patients With Systemic Lupus Erythematosus. Frontiers in Immunology, 2018, 9, 786.	2.2	56
103	Aberrant T Cell Signaling and Subsets in Systemic Lupus Erythematosus. Frontiers in Immunology, 2018, 9, 1088.	2.2	170
104	Decreased Expression of Serine/Arginineâ€Rich Splicing Factor 1 in T Cells From Patients With Active Systemic Lupus Erythematosus Accounts for Reduced Expression of RasGRP1 and DNA Methyltransferase 1. Arthritis and Rheumatology, 2018, 70, 2046-2056.	2.9	20
105	Precision DNA demethylation ameliorates disease in lupus-prone mice. JCI Insight, 2018, 3, .	2.3	42
106	CaMK4 compromises podocyte function in autoimmune and nonautoimmune kidney disease. Journal of Clinical Investigation, 2018, 128, 3445-3459.	3.9	80
107	T cells and IL-17 in lupus nephritis. Clinical Immunology, 2017, 185, 95-99.	1.4	89
108	Signaling Lymphocytic Activation Molecule Family Member 7 Engagement Restores Defective Effector CD8+ T Cell Function in Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2017, 69, 1035-1044.	2.9	63

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109	Cathepsin K Deficiency Ameliorates Systemic Lupus Erythematosus-like Manifestations in Faslpr Mice. Journal of Immunology, 2017, 198, 1846-1854.	0.4	21
110	CD74 Deficiency Mitigates Systemic Lupus Erythematosusâ€“like Autoimmunity and Pathological Findings in Mice. Journal of Immunology, 2017, 198, 2568-2577.	0.4	13
111	Downregulation of miR-200a-3p, Targeting CtBP2 Complex, Is Involved in the Hypoproduction of IL-2 in Systemic Lupus Erythematosusâ€“Derived T Cells. Journal of Immunology, 2017, 198, 4268-4276.	0.4	37
112	Immune cell signaling in autoimmune diseases. Clinical Immunology, 2017, 181, 1-8.	1.4	6
113	Pathogenesis of Human Systemic Lupus Erythematosus: A Cellular Perspective. Trends in Molecular Medicine, 2017, 23, 615-635.	3.5	328
114	Microglia-dependent synapse loss in type I interferon-mediated lupus. Nature, 2017, 546, 539-543.	13.7	173
115	T cells and autoimmune kidney disease. Nature Reviews Nephrology, 2017, 13, 329-343.	4.1	106
116	Intracellular Activation of Complement 3 Is Responsible for Intestinal Tissue Damage during Mesenteric Ischemia. Journal of Immunology, 2017, 198, 788-797.	0.4	68
117	Brief Report: CD4+ T Cells From Patients With Systemic Lupus Erythematosus Respond Poorly to Exogenous Interleukinâ€2. Arthritis and Rheumatology, 2017, 69, 808-813.	2.9	51
118	Fat T cells go to the joint. Nature Immunology, 2017, 18, 955-956.	7.0	2
119	IL-17A Produced by Innate Lymphoid Cells Is Essential for Intestinal Ischemia-Reperfusion Injury. Journal of Immunology, 2017, 199, 2921-2929.	0.4	14
120	IL-23 Limits the Production of IL-2 and Promotes Autoimmunity in Lupus. Journal of Immunology, 2017, 199, 903-910.	0.4	83
121	DNA methylation in systemic lupus erythematosus. Epigenomics, 2017, 9, 505-525.	1.0	86
122	SLE-Associated Defects Promote Altered T Cell Function. Critical Reviews in Immunology, 2017, 37, 39-58.	1.0	21
123	Principles of Signaling. , 2017, , 408-417.		0
124	C3a Enhances the Formation of Intestinal Organoids through C3aR1. Frontiers in Immunology, 2017, 8, 1046.	2.2	24
125	Neutrophil FcÎ³RIIA promotes IgG-mediated glomerular neutrophil capture via Abl/Src kinases. Journal of Clinical Investigation, 2017, 127, 3810-3826.	3.9	48
126	Expression patterns of signaling lymphocytic activation molecule family members in peripheral blood mononuclear cell subsets in patients with systemic lupus erythematosus. PLoS ONE, 2017, 12, e0186073.	1.1	27

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127	Aneurysm of the ascending aorta in systemic lupus erythematosus: Case report and review of the literature. European Journal of Rheumatology, 2017, 4, 133-135.	1.3	8
128	Targeting Syk in Autoimmune Rheumatic Diseases. Frontiers in Immunology, 2016, 7, 78.	2.2	62
129	Calcium/CalmodulinâEDependent Kinase IV Facilitates the Recruitment of InterleukinâE17âE“Producing Cells to Target Organs Through the CCR6/CCL20 Axis in Th17 CellâE“Driven Inflammatory Diseases. Arthritis and Rheumatology, 2016, 68, 1981-1988.	2.9	41
130	N-WASP is required for B-cellâE“mediated autoimmunity in Wiskott-Aldrich syndrome. Blood, 2016, 127, 216-220.	0.6	24
131	Low-Dose IL-2 in the Treatment of Lupus. Current Rheumatology Reports, 2016, 18, 68.	2.1	37
132	Engagement of SLAMF3 enhances CD4 ⁺ T-cell sensitivity to IL-2 and favors regulatory T-cell polarization in systemic lupus erythematosus. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 9321-9326.	3.3	30
133	Empowering Regulatory T Cells in Autoimmunity. Trends in Molecular Medicine, 2016, 22, 784-797.	3.5	49
134	The role of Syk in cutaneous lupus erythematosus. Experimental Dermatology, 2016, 25, 674-675.	1.4	7
135	What rheumatologists need to know about innate lymphocytes. Nature Reviews Rheumatology, 2016, 12, 658-668.	3.5	10
136	New insights into the immunopathogenesis of systemic lupus erythematosus. Nature Reviews Rheumatology, 2016, 12, 716-730.	3.5	909
137	ICER is requisite for Th17 differentiation. Nature Communications, 2016, 7, 12993.	5.8	64
138	T cells in Systemic Lupus Erythematosus. Current Opinion in Immunology, 2016, 43, 32-38.	2.4	150
139	Metabolic control of arthritis: Switch pathways to treat. Science Translational Medicine, 2016, 8, 331fs8.	5.8	14
140	Complement Activation in Trauma Patients Alters Platelet Function. Shock, 2016, 46, 83-88.	1.0	27
141	C1 Inhibitor Limits Organ Injury and Prolongs Survival in Swine Subjected to Battlefield Simulated Injury. Shock, 2016, 46, 177-188.	1.0	16
142	Pin1âETargeted Therapy for Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2016, 68, 2503-2513.	2.9	22
143	ProâEinflammatory selfâEreactive TÂcells are found within murine TCRâEÎ±Î²⁺CD4^{â^'}CD8^{â^'}PDâE1⁺ cells. European Journal of Immunology, 2016, 46, 1383-1391.	1.6	36
144	Lupus Nephritis IgG Induction of Calcium/CalmodulinâEDependent Protein Kinase IV Expression in Podocytes and Alteration of Their Function. Arthritis and Rheumatology, 2016, 68, 944-952.	2.9	50

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145	Decreased SAP Expression in T Cells from Patients with Systemic Lupus Erythematosus Contributes to Early Signaling Abnormalities and Reduced IL-2 Production. Journal of Immunology, 2016, 196, 4915-4924.	0.4	14
146	Selective Loss of Signaling Lymphocytic Activation Molecule Family Member 4â€“Positive CD8+ T Cells Contributes to the Decreased Cytotoxic Cell Activity in Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2016, 68, 164-173.	2.9	53
147	Altered type II interferon precedes autoantibody accrual and elevated type I interferon activity prior to systemic lupus erythematosus classification. Annals of the Rheumatic Diseases, 2016, 75, 2014-2021.	0.5	200
148	Phosphatase PP2A is requisite for the function of regulatory T cells. Nature Immunology, 2016, 17, 556-564.	7.0	191
149	Cellular and metabolic requirements of effector T cells. Nature Reviews Rheumatology, 2016, 12, 74-76.	3.5	11
150	Deficiency of base excision repair enzyme NEIL3 drives increased predisposition to autoimmunity. Journal of Clinical Investigation, 2016, 126, 4219-4236.	3.9	56
151	Inhibition of SHP2 ameliorates the pathogenesis of systemic lupus erythematosus. Journal of Clinical Investigation, 2016, 126, 2077-2092.	3.9	56
152	T cell signaling abnormalities contribute to aberrant immune cell function and autoimmunity. Journal of Clinical Investigation, 2015, 125, 2220-2227.	3.9	185
153	Complement receptor of the immunoglobulin superfamily reduces murine lupus nephritis and cutaneous disease. Clinical Immunology, 2015, 160, 286-291.	1.4	25
154	Update on the role of Interleukin 17 in rheumatologic autoimmune diseases. Cytokine, 2015, 75, 207-215.	1.4	28
155	Cutting Edge: Nanogel-Based Delivery of an Inhibitor of CaMK4 to CD4+ T Cells Suppresses Experimental Autoimmune Encephalomyelitis and Lupus-like Disease in Mice. Journal of Immunology, 2015, 195, 5533-5537.	0.4	53
156	Impaired receptor editing and heterozygous RAG2 mutation in a patient with systemic lupus erythematosus and erosive arthritis. Journal of Allergy and Clinical Immunology, 2015, 135, 272-273.	1.5	30
157	T Cells and Autoimmunity. , 2015, , 85-108.		0
158	A quantitative lateral flow assay to detect complement activation in blood. Analytical Biochemistry, 2015, 477, 78-85.	1.1	45
159	Pathogenesis and targeted treatment of skin injury in SLE. Nature Reviews Rheumatology, 2015, 11, 663-669.	3.5	51
160	Target It All Right, But Do Not Forget the Torchbearer. Circulation, 2015, 131, 1153-1155.	1.6	1
161	Programmed Cell Death 1 and Helios Distinguish TCR-Î±Î²+ Double-Negative (CD4âˆ’CD8âˆ’) T Cells That Derive from Self-Reactive CD8 T Cells. Journal of Immunology, 2015, 194, 4207-4214.	0.4	53
162	Serine Arginine-Rich Splicing Factor 1 (SRSF1) Contributes to the Transcriptional Activation of CD3Î¶ in Human T Cells. PLoS ONE, 2015, 10, e0131073.	1.1	13

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163	T Cell Transcriptomes Describe Patient Subtypes in Systemic Lupus Erythematosus. PLoS ONE, 2015, 10, e0141171.	1.1	44
164	Pathogenesis of lupus. , 2015, , 1082-1087.		0
165	Spleen tyrosine kinase (Syk) inhibitor fostamatinib limits tissue damage and fibrosis in a bleomycin-induced scleroderma mouse model. Clinical and Experimental Rheumatology, 2015, 33, S15-22.	0.4	12
166	Lupus-Prone Mice Fail to Raise Antigen-Specific T Cell Responses to Intracellular Infection. PLoS ONE, 2014, 9, e111382.	1.1	21
167	IL-2 Protects Lupus-Prone Mice from Multiple End-Organ Damage by Limiting CD4â^'CD8â^' IL-17â€"Producing T Cells. Journal of Immunology, 2014, 193, 2168-2177.	0.4	105
168	KN-93, an inhibitor of calcium/calmodulin-dependent protein kinase IV, promotes generation and function of Foxp3⁺regulatory T cells in MRL/lprmice. Autoimmunity, 2014, 47, 445-450.	1.2	60
169	A114: Methylprednisolone-Induced Inhibition of miR-155 Expression Increases SOCS1-Driven Suppression of Cytokine Signaling. Arthritis and Rheumatology, 2014, 66, S151-S151.	2.9	9
170	cAMP Responsive Element Modulator (CREM) Î± Mediates Chromatin Remodeling of CD8 during the Generation of CD3+CD4â^'CD8â^' T Cells. Journal of Biological Chemistry, 2014, 289, 2361-2370.	1.6	66
171	Engagement of SLAMF2/CD48 Prolongs the Time Frame of Effective T Cell Activation by Supporting Mature Dendritic Cell Survival. Journal of Immunology, 2014, 192, 4436-4442.	0.4	17
172	The role of T cells in systemic lupus erythematosus. Current Opinion in Rheumatology, 2014, 26, 493-501.	2.0	58
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