

Shimon Sakaguchi

List of Publications by Year in descending order

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281
papers

76,577
citations

1231

110
h-index

494

269
g-index

291
all docs

291
docs citations

291
times ranked

59991
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of Regulatory T Cell Development by the Transcription Factor Foxp3. <i>Science</i> , 2003, 299, 1057-1061.	6.0	7,292
2	Regulatory T Cells and Immune Tolerance. <i>Cell</i> , 2008, 133, 775-787.	13.5	4,269
3	Naturally Arising CD4+ Regulatory T Cells for Immunologic Self-Tolerance and Negative Control of Immune Responses. <i>Annual Review of Immunology</i> , 2004, 22, 531-562.	9.5	3,091
4	CTLA-4 Control over Foxp3 ⁺ Regulatory T Cell Function. <i>Science</i> , 2008, 322, 271-275.	6.0	2,490
5	Naturally arising Foxp3-expressing CD25+CD4+ regulatory T cells in immunological tolerance to self and non-self. <i>Nature Immunology</i> , 2005, 6, 345-352.	7.0	2,417
6	Treg induction by a rationally selected mixture of Clostridia strains from the human microbiota. <i>Nature</i> , 2013, 500, 232-236.	13.7	2,339
7	FOXP3+ regulatory T cells in the human immune system. <i>Nature Reviews Immunology</i> , 2010, 10, 490-500.	10.6	2,041
8	Immunologic Self-Tolerance Maintained by Cd25+Cd4+Regulatory T Cells Constitutively Expressing Cytotoxic T Lymphocyte-Associated Antigen 4. <i>Journal of Experimental Medicine</i> , 2000, 192, 303-310.	4.2	1,977
9	Functional Delineation and Differentiation Dynamics of Human CD4+ T Cells Expressing the FoxP3 Transcription Factor. <i>Immunity</i> , 2009, 30, 899-911.	6.6	1,955
10	A promoter-level mammalian expression atlas. <i>Nature</i> , 2014, 507, 462-470.	13.7	1,838
11	Stimulation of CD25+CD4+ regulatory T cells through GITR breaks immunological self-tolerance. <i>Nature Immunology</i> , 2002, 3, 135-142.	7.0	1,566
12	Regulatory T Cells. <i>Cell</i> , 2000, 101, 455-458.	13.5	1,558
13	Foxp3+CD25+CD4+ natural regulatory T cells in dominant self-tolerance and autoimmune disease. <i>Immunological Reviews</i> , 2006, 212, 8-27.	2.8	1,404
14	Immunologic tolerance maintained by CD25+ CD4+ regulatory T cells: their common role in controlling autoimmunity, tumor immunity, and transplantation tolerance. <i>Immunological Reviews</i> , 2001, 182, 18-32.	2.8	1,393
15	Regulatory T cells in transplantation tolerance. <i>Nature Reviews Immunology</i> , 2003, 3, 199-210.	10.6	1,238
16	Regulatory T cells in cancer immunotherapy. <i>Cell Research</i> , 2017, 27, 109-118.	5.7	1,212
17	Homeostatic maintenance of natural Foxp3+ CD25+ CD4+ regulatory T cells by interleukin (IL)-2 and induction of autoimmune disease by IL-2 neutralization. <i>Journal of Experimental Medicine</i> , 2005, 201, 723-735.	4.2	1,072
18	Preferential recruitment of CCR6-expressing Th17 cells to inflamed joints via CCL20 in rheumatoid arthritis and its animal model. <i>Journal of Experimental Medicine</i> , 2007, 204, 2803-2812.	4.2	1,064

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19	Regulatory T cells exert checks and balances on self tolerance and autoimmunity. <i>Nature Immunology</i> , 2010, 11, 7-13.	7.0	982
20	Altered thymic T-cell selection due to a mutation of the ZAP-70 gene causes autoimmune arthritis in mice. <i>Nature</i> , 2003, 426, 454-460.	13.7	766
21	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	1.6	766
22	Regulatory T cells in tumor immunity. <i>International Journal of Cancer</i> , 2010, 127, 759-767.	2.3	749
23	Regulatory T cells: how do they suppress immune responses?. <i>International Immunology</i> , 2009, 21, 1105-1111.	1.8	735
24	Cutting Edge: Contact-Mediated Suppression by CD4+CD25+ Regulatory Cells Involves a Granzyme B-Dependent, Perforin-Independent Mechanism. <i>Journal of Immunology</i> , 2005, 174, 1783-1786.	0.4	732
25	Autosomal dominant immune dysregulation syndrome in humans with CTLA4 mutations. <i>Nature Medicine</i> , 2014, 20, 1410-1416.	15.2	723
26	Crucial role of FOXP3 in the development and function of human CD25+CD4+ regulatory T cells. <i>International Immunology</i> , 2004, 16, 1643-1656.	1.8	713
27	The microbiota regulates type 2 immunity through ROR γ T cells. <i>Science</i> , 2015, 349, 989-993.	6.0	709
28	PD-1 regulatory T cells amplified by PD-1 blockade promote hyperprogression of cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 9999-10008.	3.3	655
29	Two FOXP3+CD4+ T cell subpopulations distinctly control the prognosis of colorectal cancers. <i>Nature Medicine</i> , 2016, 22, 679-684.	15.2	641
30	Development and Maintenance of Regulatory T γ cells. <i>Immunity</i> , 2013, 38, 414-423.	6.6	634
31	T Cell Receptor Stimulation-Induced Epigenetic Changes and Foxp3 Expression Are Independent and Complementary Events Required for Treg Cell Development. <i>Immunity</i> , 2012, 37, 785-799.	6.6	621
32	Regulatory T cells in cancer immunotherapy. <i>Current Opinion in Immunology</i> , 2014, 27, 1-7.	2.4	612
33	Foxp3 natural regulatory T cells preferentially form aggregates on dendritic cells <i>in vitro</i> and actively inhibit their maturation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 10113-10118.	3.3	600
34	Foxp3 controls regulatory T-cell function by interacting with AML1/Runx1. <i>Nature</i> , 2007, 446, 685-689.	13.7	594
35	Anti-CCR4 mAb selectively depletes effector-type FoxP3 CD4 regulatory T cells, evoking antitumor immune responses in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 17945-17950.	3.3	556
36	Regulatory T Cells and Human Disease. <i>Annual Review of Immunology</i> , 2020, 38, 541-566.	9.5	552

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37	Regulatory T cells: recommendations to simplify the nomenclature. <i>Nature Immunology</i> , 2013, 14, 307-308.	7.0	537
38	Guidelines for the use of flow cytometry and cell sorting in immunological studies[*]. <i>European Journal of Immunology</i> , 2017, 47, 1584-1797.	1.6	505
39	A role for Dicer in immune regulation. <i>Journal of Experimental Medicine</i> , 2006, 203, 2519-2527.	4.2	490
40	Treatment of advanced tumors with agonistic anti-GITR mAb and its effects on tumor-infiltrating Foxp3+CD25+CD4+ regulatory T cells. <i>Journal of Experimental Medicine</i> , 2005, 202, 885-891.	4.2	481
41	Dysbiosis Contributes to Arthritis Development via Activation of Autoreactive T Cells in the Intestine. <i>Arthritis and Rheumatology</i> , 2016, 68, 2646-2661.	2.9	463
42	The plasticity and stability of regulatory T cells. <i>Nature Reviews Immunology</i> , 2013, 13, 461-467.	10.6	456
43	Human FOXP3+ Regulatory T Cell Heterogeneity and Function in Autoimmunity and Cancer. <i>Immunity</i> , 2019, 50, 302-316.	6.6	455
44	Interleukin-10-Producing Plasmablasts Exert Regulatory Function in Autoimmune Inflammation. <i>Immunity</i> , 2014, 41, 1040-1051.	6.6	450
45	T cell self-reactivity forms a cytokine milieu for spontaneous development of IL-17+ Th cells that cause autoimmune arthritis. <i>Journal of Experimental Medicine</i> , 2007, 204, 41-47.	4.2	430
46	A role for fungal Î²-glucans and their receptor Dectin-1 in the induction of autoimmune arthritis in genetically susceptible mice. <i>Journal of Experimental Medicine</i> , 2005, 201, 949-960.	4.2	409
47	Regulatory T Cells Control Antigen-Specific Expansion of Tfh Cell Number and Humoral Immune Responses via the Coreceptor CTLA-4. <i>Immunity</i> , 2014, 41, 1013-1025.	6.6	330
48	Foxp3-dependent and -independent molecules specific for CD25+CD4+ natural regulatory T cells revealed by DNA microarray analysis. <i>International Immunology</i> , 2006, 18, 1197-1209.	1.8	320
49	Control of Immune Responses by Antigen-Specific Regulatory T Cells Expressing the Folate Receptor. <i>Immunity</i> , 2007, 27, 145-159.	6.6	309
50	IL-10 is involved in the suppression of experimental autoimmune encephalomyelitis by CD25+CD4+ regulatory T cells. <i>International Immunology</i> , 2004, 16, 249-256.	1.8	305
51	Targeting Treg cells in cancer immunotherapy. <i>European Journal of Immunology</i> , 2019, 49, 1140-1146.	1.6	303
52	Guidance of regulatory T cell development by Satb1-dependent super-enhancer establishment. <i>Nature Immunology</i> , 2017, 18, 173-183.	7.0	300
53	Human FoxP3+ regulatory T cells in systemic autoimmune diseases. <i>Autoimmunity Reviews</i> , 2011, 10, 744-755.	2.5	298
54	Functional Impairment of CD8+ T Cells by Regulatory T Cells during Persistent Retroviral Infection. <i>Immunity</i> , 2004, 20, 293-303.	6.6	296

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55	Regulatory T cells – a brief history and perspective. <i>European Journal of Immunology</i> , 2007, 37, S116-S123.	1.6	287
56	Costimulation via Glucocorticoid-Induced TNF Receptor in Both Conventional and CD25+ Regulatory CD4+ T Cells. <i>Journal of Immunology</i> , 2004, 172, 7306-7314.	0.4	273
57	Naturally anergic and suppressive CD25+CD4+ T cells as a functionally and phenotypically distinct immunoregulatory T cell subpopulation. <i>International Immunology</i> , 2000, 12, 1145-1155.	1.8	267
58	HTLV-1 bZIP Factor Induces T-Cell Lymphoma and Systemic Inflammation In Vivo. <i>PLoS Pathogens</i> , 2011, 7, e1001274.	2.1	267
59	Continuous T Cell Receptor Signals Maintain a Functional Regulatory T Cell Pool. <i>Immunity</i> , 2014, 41, 722-736.	6.6	262
60	Development of Autoimmunity against Transcriptionally Unrepressed Target Antigen in the Thymus of Aire-Deficient Mice. <i>Journal of Immunology</i> , 2005, 174, 1862-1870.	0.4	252
61	Foxp3: a critical regulator of the development and function of regulatory T cells. <i>Microbes and Infection</i> , 2004, 6, 745-751.	1.0	250
62	Control of Autoimmunity by Naturally Arising Regulatory CD4+ T Cells. <i>Advances in Immunology</i> , 2003, 81, 331-371.	1.1	244
63	Analyses of Peripheral Blood Mononuclear Cells in Operational Tolerance After Pediatric Living Donor Liver Transplantation. <i>American Journal of Transplantation</i> , 2004, 4, 2118-2125.	2.6	244
64	Scalable, multimodal profiling of chromatin accessibility, gene expression and protein levels in single cells. <i>Nature Biotechnology</i> , 2021, 39, 1246-1258.	9.4	244
65	Distinct contribution of IL-6, TNF- α , IL-1, and IL-10 to T cell-mediated spontaneous autoimmune arthritis in mice. <i>Journal of Clinical Investigation</i> , 2004, 114, 582-588.	3.9	231
66	Emerging Challenges in Regulatory T Cell Function and Biology. <i>Science</i> , 2007, 317, 627-629.	6.0	224
67	Neuropilin 1 deficiency on CD4+Foxp3+ regulatory T cells impairs mouse melanoma growth. <i>Journal of Experimental Medicine</i> , 2012, 209, 2001-2016.	4.2	222
68	Regulatory T cells in immune surveillance and treatment of cancer. <i>Seminars in Cancer Biology</i> , 2006, 16, 115-123.	4.3	220
69	Two modes of immune suppression by Foxp3+ regulatory T cells under inflammatory or non-inflammatory conditions. <i>Seminars in Immunology</i> , 2011, 23, 424-430.	2.7	211
70	Induction of antigen-specific immunologic tolerance by in vivo and in vitro antigen-specific expansion of naturally arising Foxp3+CD25+CD4+ regulatory T cells. <i>International Immunology</i> , 2004, 16, 1189-1201.	1.8	207
71	Indispensable Role of the Runx1-Cbfl ² Transcription Complex for In Vivo-Suppressive Function of FoxP3+ Regulatory T Cells. <i>Immunity</i> , 2009, 31, 609-620.	6.6	206
72	NF- κ B-Inducing Kinase Establishes Self-Tolerance in a Thymic Stroma-Dependent Manner. <i>Journal of Immunology</i> , 2004, 172, 2067-2075.	0.4	203

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73	CD4 ⁺ CD25 ⁺ Foxp3 ⁺ T Cells and CD4 ⁺ CD25 ^{hi} Foxp3 ⁺ T Cells in Aged Mice. <i>Journal of Immunology</i> , 2006, 176, 6586-6593.	0.4	203
74	CD4 ⁺ CD25 ^{hi} LAG3 ⁺ regulatory T cells controlled by the transcription factor Egr-2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 13974-13979.	3.3	203
75	Guidelines for the use of flow cytometry and cell sorting in immunological studies (third edition). <i>European Journal of Immunology</i> , 2021, 51, 2708-3145.	1.6	198
76	Control of Foxp3 ⁺ CD25 ⁺ CD4 ⁺ regulatory cell activation and function by dendritic cells. <i>International Immunology</i> , 2004, 16, 1769-1780.	1.8	197
77	Development and function of CD25 ⁺ CD4 ⁺ regulatory T cells. <i>Current Opinion in Immunology</i> , 2004, 16, 203-208.	2.4	196
78	Agonist Anti-GITR Antibody Enhances Vaccine-Induced CD8 ⁺ T-Cell Responses and Tumor Immunity. <i>Cancer Research</i> , 2006, 66, 4904-4912.	0.4	195
79	FANTOM5 CAGE profiles of human and mouse samples. <i>Scientific Data</i> , 2017, 4, 170112.	2.4	195
80	Regulatory T Cells: History and Perspective. <i>Methods in Molecular Biology</i> , 2011, 707, 3-17.	0.4	193
81	A Combination of Chemoimmunotherapies Can Efficiently Break Self-Tolerance and Induce Antitumor Immunity in a Tolerogenic Murine Tumor Model. <i>Cancer Research</i> , 2007, 67, 7477-7486.	0.4	185
82	Induction of autoimmune disease by deletion of CTLA-4 in mice in adulthood. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E2383-92.	3.3	185
83	Regulatory T Cells in Immunologic Self-Tolerance and Autoimmune Disease. <i>International Reviews of Immunology</i> , 2005, 24, 211-226.	1.5	183
84	Complement drives Th17 cell differentiation and triggers autoimmune arthritis. <i>Journal of Experimental Medicine</i> , 2010, 207, 1135-1143.	4.2	179
85	TREG-cell therapies for autoimmune rheumatic diseases. <i>Nature Reviews Rheumatology</i> , 2014, 10, 543-551.	3.5	179
86	CD4 ⁺ Tregs and immune control. <i>Journal of Clinical Investigation</i> , 2004, 114, 1209-1217.	3.9	179
87	CD25 ⁺ CD4 ⁺ T cells in human cord blood: an immunoregulatory subset with naive phenotype and specific expression of forkhead box p3 (Foxp3) gene. <i>Experimental Hematology</i> , 2004, 32, 622-629.	0.2	177
88	Increased T Cell Autoreactivity in the Absence of CD40-CD40 Ligand Interactions: A Role of CD40 in Regulatory T Cell Development. <i>Journal of Immunology</i> , 2001, 166, 353-360.	0.4	175
89	Clinical, immunological, and pathological aspects of operational tolerance after pediatric living-donor liver transplantation. <i>Transplant Immunology</i> , 2007, 17, 94-97.	0.6	173
90	Human FoxP3 ⁺ CD4 ⁺ regulatory T cells: their knowns and unknowns. <i>Immunology and Cell Biology</i> , 2011, 89, 346-351.	1.0	168

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91	A distinct subpopulation of CD25 ^{hi} T-follicular regulatory cells localizes in the germinal centers. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E6400-E6409.	3.3	167
92	Sialyl Lewis x (CD15s) identifies highly differentiated and most suppressive FOXP3 ^{high} regulatory T cells in humans. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 7225-7230.	3.3	164
93	Detection of self-reactive CD8 ⁺ T cells with an anergic phenotype in healthy individuals. Science, 2014, 346, 1536-1540.	6.0	162
94	Glucocorticoid-Induced TNF Receptor Family Related Gene Activation Overcomes Tolerance/Ignorance to Melanoma Differentiation Antigens and Enhances Antitumor Immunity. Journal of Immunology, 2006, 176, 6434-6442.	0.4	161
95	T Cell-Mediated Maintenance of Natural Self-Tolerance: its Breakdown as a Possible Cause of Various Autoimmune Diseases. Journal of Autoimmunity, 1996, 9, 211-220.	3.0	159
96	4-1BB-dependent inhibition of immunosuppression by activated CD4 ⁺ CD25 ⁺ T cells. Journal of Leukocyte Biology, 2004, 75, 785-791.	1.5	153
97	Treg-expressed CTLA-4 depletes CD80/CD86 by trogocytosis, releasing free PD-L1 on antigen-presenting cells. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	153
98	Genetic and epigenetic basis of Treg cell development and function: from a FoxP3-centered view to an epigenome-defined view of natural Treg cells. Immunological Reviews, 2014, 259, 192-205.	2.8	149
99	Distinct contribution of IL-6, TNF- β , IL-1, and IL-10 to T cell-mediated spontaneous autoimmune arthritis in mice. Journal of Clinical Investigation, 2004, 114, 582-588.	3.9	145
100	Control of Autoimmune Myocarditis and Multiorgan Inflammation by Glucocorticoid-Induced TNF Receptor Family-Related Protein ^{high} , Foxp3-Expressing CD25 ⁺ and CD25 ^{hi} Regulatory T Cells. Journal of Immunology, 2006, 176, 4748-4756.	0.4	144
101	Transcriptional and epigenetic basis of Treg cell development and function: its genetic anomalies or variations in autoimmune diseases. Cell Research, 2020, 30, 465-474.	5.7	144
102	Gamma/delta T cells are the predominant source of interleukin-17 in affected joints in collagen-induced arthritis, but not in rheumatoid arthritis. Arthritis and Rheumatism, 2009, 60, 2294-2303.	6.7	142
103	Differential control of human Treg and effector T cells in tumor immunity by Fc-engineered anti-CTLA-4 antibody. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 609-618.	3.3	141
104	Autoimmune Th17 Cells Induced Synovial Stromal and Innate Lymphoid Cell Secretion of the Cytokine GM-CSF to Initiate and Augment Autoimmune Arthritis. Immunity, 2018, 48, 1220-1232.e5.	6.6	135
105	Emerging possibilities in the development and function of regulatory T cells. International Immunology, 2006, 18, 991-1000.	1.8	134
106	Multiple treg suppressive modules and their adaptability. Frontiers in Immunology, 2012, 3, 178.	2.2	128
107	Dynamics of peripheral tolerance and immune regulation mediated by Treg. European Journal of Immunology, 2009, 39, 2331-2336.	1.6	126
108	Regulatory T Cells, Derived from Naïve CD4 ⁺ CD25 ^{hi} T Cells by In Vitro Foxp3 Gene Transfer, Can Induce Transplantation Tolerance. Transplantation, 2005, 79, 1310-1316.	0.5	125

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109	Definition of target antigens for naturally occurring CD4+ CD25+ regulatory T cells. <i>Journal of Experimental Medicine</i> , 2005, 201, 681-686.	4.2	118
110	Two Distinct Mechanisms of Augmented Antitumor Activity by Modulation of Immunostimulatory/Inhibitory Signals. <i>Clinical Cancer Research</i> , 2010, 16, 2781-2791.	3.2	118
111	Dietary Folic Acid Promotes Survival of Foxp3+ Regulatory T Cells in the Colon. <i>Journal of Immunology</i> , 2012, 189, 2869-2878.	0.4	114
112	The Presence of Foxp3 Expressing T Cells Within Grafts of Tolerant Human Liver Transplant Recipients. <i>Transplantation</i> , 2008, 86, 1837-1843.	0.5	113
113	Differential roles of epigenetic changes and Foxp3 expression in regulatory T cell-specific transcriptional regulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 5289-5294.	3.3	111
114	Requirement of Protocol Biopsy Before and After Complete Cessation of Immunosuppression After Liver Transplantation. <i>Transplantation</i> , 2009, 87, 606-614.	0.5	105
115	Control of Immune Responses by Naturally Arising CD4+ Regulatory T Cells That Express Toll-like Receptors. <i>Journal of Experimental Medicine</i> , 2003, 197, 397-401.	4.2	103
116	ICOS ⁺ Foxp3 ⁺ TILs in gastric cancer are prognostic markers and effector regulatory T cells associated with <i>Helicobacter pylori</i> . <i>International Journal of Cancer</i> , 2017, 140, 686-695.	2.3	100
117	GITR Activation Induces an Opposite Effect on Alloreactive CD4+ and CD8+ T Cells in Graft-Versus-Host Disease. <i>Journal of Experimental Medicine</i> , 2004, 200, 149-157.	4.2	95
118	T Regulatory Cells Support Plasma Cell Populations in the Bone Marrow. <i>Cell Reports</i> , 2017, 18, 1906-1916.	2.9	95
119	Slc3a2 Mediates Branched-Chain Amino-Acid-Dependent Maintenance of Regulatory T Cells. <i>Cell Reports</i> , 2017, 21, 1824-1838.	2.9	95
120	Graded Attenuation of TCR Signaling Elicits Distinct Autoimmune Diseases by Altering Thymic T Cell Selection and Regulatory T Cell Function. <i>Journal of Immunology</i> , 2010, 185, 2295-2305.	0.4	91
121	Construction of self-recognizing regulatory T cells from conventional T cells by controlling CTLA-4 and IL-2 expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E2116-25.	3.3	91
122	The origin of FOXP3-expressing CD4+ regulatory T cells: thymus or periphery. <i>Journal of Clinical Investigation</i> , 2003, 112, 1310-1312.	3.9	91
123	CD8 T Cell-Intrinsic GITR Is Required for T Cell Clonal Expansion and Mouse Survival following Severe Influenza Infection. <i>Journal of Immunology</i> , 2010, 185, 7223-7234.	0.4	90
124	Therapeutic approaches to allergy and autoimmunity based on FoxP3+ regulatory T-cell activation and expansion. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 123, 749-755.	1.5	89
125	Regulation of <i>Zap70</i> Expression During Thymocyte Development Enables Temporal Separation of CD4 and CD8 Repertoire Selection at Different Signaling Thresholds. <i>Science Signaling</i> , 2010, 3, ra23.	1.6	89
126	Detection of T cell responses to a ubiquitous cellular protein in autoimmune disease. <i>Science</i> , 2014, 346, 363-368.	6.0	86

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127	Transient Ablation of Regulatory T cells Improves Antitumor Immunity in Colitis-Associated Colon Cancer. <i>Cancer Research</i> , 2014, 74, 4258-4269.	0.4	84
128	Molecular control of regulatory T cell development and function. <i>Current Opinion in Immunology</i> , 2017, 49, 64-70.	2.4	84
129	Control of Germinal Center Responses by T-Follicular Regulatory Cells. <i>Frontiers in Immunology</i> , 2018, 9, 1910.	2.2	84
130	Essential Roles of SATB1 in Specifying T Lymphocyte Subsets. <i>Cell Reports</i> , 2017, 19, 1176-1188.	2.9	82
131	Policing the regulators. <i>Nature Immunology</i> , 2001, 2, 283-284.	7.0	80
132	Analysis of the Underlying Cellular Mechanisms of Anti-CD154-Induced Graft Tolerance: The Interplay of Clonal Anergy and Immune Regulation. <i>Journal of Immunology</i> , 2005, 175, 771-779.	0.4	80
133	Regulatory T cells in the past and for the future. <i>European Journal of Immunology</i> , 2008, 38, 901-937.	1.6	80
134	Foxp3+ Treg cells in humoral immunity. <i>International Immunology</i> , 2014, 26, 61-69.	1.8	80
135	Regulatory T cells: mediating compromises between host and parasite. <i>Nature Immunology</i> , 2003, 4, 10-11.	7.0	79
136	Regulation of tumour immunity by CD25+ T cells. <i>Immunology</i> , 2002, 107, 5-9.	2.0	77
137	CD8 ⁺ tumor-infiltrating lymphocytes at primary sites as a possible prognostic factor of cutaneous angiosarcoma. <i>International Journal of Cancer</i> , 2014, 134, 2393-2402.	2.3	76
138	Conversion of antigen-specific effector/memory T cells into Foxp3-expressing T _{reg} cells by inhibition of CDK8/19. <i>Science Immunology</i> , 2019, 4, .	5.6	74
139	Regulatory T Cell-Specific Epigenomic Region Variants Are a Key Determinant of Susceptibility to Common Autoimmune Diseases. <i>Immunity</i> , 2020, 52, 1119-1132.e4.	6.6	73
140	The Proportion of Regulatory T Cells in Patients with Rheumatoid Arthritis: A Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0162306.	1.1	70
141	Animal models of autoimmunity and their relevance to human diseases. <i>Current Opinion in Immunology</i> , 2000, 12, 684-690.	2.4	69
142	Naturally Arising CD25+CD4+ Regulatory T Cells in Maintaining Immunologic Self-Tolerance and Preventing Autoimmune Disease. <i>Current Molecular Medicine</i> , 2003, 3, 693-706.	0.6	68
143	CCR8-targeted specific depletion of clonally expanded Treg cells in tumor tissues evokes potent tumor immunity with long-lasting memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	68
144	Constitutive Expression of IDO by Dendritic Cells of Mesenteric Lymph Nodes: Functional Involvement of the CTLA-4/B7 and CCL22/CCR4 Interactions. <i>Journal of Immunology</i> , 2009, 183, 5608-5614.	0.4	67

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145	Multiple Antitumor Mechanisms Downstream of Prophylactic Regulatory T-Cell Depletion. <i>Cancer Research</i> , 2010, 70, 2665-2674.	0.4	67
146	Systemic Activation of NRF2 Alleviates Lethal Autoimmune Inflammation in Scurfy Mice. <i>Molecular and Cellular Biology</i> , 2017, 37, .	1.1	66
147	Cancer/testis antigens are novel targets of immunotherapy for adult T-cell leukemia/lymphoma. <i>Blood</i> , 2012, 119, 3097-3104.	0.6	65
148	Re-establishing immunological self-tolerance in autoimmune disease. <i>Nature Medicine</i> , 2012, 18, 54-58.	15.2	65
149	Enzymatic Activity of HPGD in Treg Cells Suppresses Tconv Cells to Maintain Adipose Tissue Homeostasis and Prevent Metabolic Dysfunction. <i>Immunity</i> , 2019, 50, 1232-1248.e14.	6.6	63
150	Regulatory roles of IL-10-producing human follicular T cells. <i>Journal of Experimental Medicine</i> , 2019, 216, 1843-1856.	4.2	62
151	Impaired T cell receptor signaling and development of T cell-mediated autoimmune arthritis. <i>Immunological Reviews</i> , 2020, 294, 164-176.	2.8	62
152	Homeostasis of Thymus-Derived Foxp3+ Regulatory T Cells Is Controlled by Ultraviolet B Exposure in the Skin. <i>Journal of Immunology</i> , 2014, 193, 5488-5497.	0.4	60
153	Epigenetic conversion of conventional T cells into regulatory T cells by CD28 signal deprivation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 12258-12268.	3.3	60
154	Immuno-Navigator, a batch-corrected coexpression database, reveals cell type-specific gene networks in the immune system. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E2393-402.	3.3	58
155	Tyrosine kinase inhibitor imatinib augments tumor immunity by depleting effector regulatory T cells. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	58
156	ICER/CREM-mediated transcriptional attenuation of IL-2 and its role in suppression by regulatory T cells. <i>European Journal of Immunology</i> , 2007, 37, 884-895.	1.6	57
157	Identification of novel markers for mouse CD4 ⁺ T follicular helper cells. <i>European Journal of Immunology</i> , 2013, 43, 3219-3232.	1.6	54
158	Molecular Determinants of Regulatory T Cell Development: The Essential Roles of Epigenetic Changes. <i>Frontiers in Immunology</i> , 2013, 4, 106.	2.2	53
159	Differential effects of inhibition of bone morphogenic protein (BMP) signalling on T cell activation and differentiation. <i>European Journal of Immunology</i> , 2012, 42, 749-759.	1.6	52
160	Reduced expression of phosphatase PTPN2 promotes pathogenic conversion of Tregs in autoimmunity. <i>Journal of Clinical Investigation</i> , 2019, 129, 1193-1210.	3.9	51
161	Immunologic self tolerance maintained by T-cell-mediated control of self-reactive T cells: implications for autoimmunity and tumor immunity. <i>Microbes and Infection</i> , 2001, 3, 911-918.	1.0	50
162	FOXP3+ regulatory T cells: control of FOXP3 expression by pharmacological agents. <i>Trends in Pharmacological Sciences</i> , 2011, 32, 158-166.	4.0	49

#	ARTICLE	IF	CITATIONS
163	CSF-1-Dependent Red Pulp Macrophages Regulate CD4 T Cell Responses. <i>Journal of Immunology</i> , 2011, 186, 2229-2237.	0.4	49
164	Reduction of Retrovirus-Induced Immunosuppression by In Vivo Modulation of T Cells during Acute Infection. <i>Journal of Virology</i> , 2004, 78, 11641-11647.	1.5	46
165	Intracellular Tumor-Associated Antigens Represent Effective Targets for Passive Immunotherapy. <i>Cancer Research</i> , 2012, 72, 1672-1682.	0.4	46
166	Regulatory T-cell directed therapies in liver diseases. <i>Journal of Hepatology</i> , 2013, 59, 1127-1134.	1.8	46
167	T-cell receptor signaling and the pathogenesis of autoimmune arthritis: insights from mouse and man. <i>Immunology and Cell Biology</i> , 2012, 90, 277-287.	1.0	45
168	Loss of TET proteins in regulatory T cells promotes abnormal proliferation, Foxp3 destabilization and IL-17 expression. <i>International Immunology</i> , 2019, 31, 335-347.	1.8	45
169	Factors affecting operational tolerance after pediatric living-donor liver transplantation: impact of early post-transplant events and HLA match*. <i>Transplant International</i> , 2012, 25, 97-106.	0.8	43
170	Minimum Information about T Regulatory Cells: A Step toward Reproducibility and Standardization. <i>Frontiers in Immunology</i> , 2017, 8, 1844.	2.2	43
171	Functional Roles of the IgM Fc Receptor in the Immune System. <i>Frontiers in Immunology</i> , 2019, 10, 945.	2.2	43
172	CTLA-4 expression by B-1a B cells is essential for immune tolerance. <i>Nature Communications</i> , 2021, 12, 525.	5.8	43
173	A novel model of rheumatoid arthritis-associated interstitial lung disease in SKG mice. <i>Experimental Lung Research</i> , 2012, 38, 55-66.	0.5	40
174	Control of foreign Ag-specific Ab responses by Treg and Tfr. <i>Immunological Reviews</i> , 2020, 296, 104-119.	2.8	40
175	Foxp3 and Aire in thymus-generated Treg cells: a link in self-tolerance. <i>Nature Immunology</i> , 2007, 8, 333-334.	7.0	39
176	Epigenetic control of thymic Treg-cell development. <i>European Journal of Immunology</i> , 2015, 45, 11-16.	1.6	39
177	Distinct Foxp3 enhancer elements coordinate development, maintenance, and function of regulatory T cells. <i>Immunity</i> , 2021, 54, 947-961.e8.	6.6	39
178	Animal models of arthritis caused by systemic alteration of the immune system. <i>Current Opinion in Immunology</i> , 2005, 17, 589-594.	2.4	38
179	Spontaneous development of autoimmune arthritis due to genetic anomaly of T cell signal transduction: Part 1. <i>Seminars in Immunology</i> , 2006, 18, 199-206.	2.7	38
180	The Generation of Donor-Specific CD4+CD25++CD45RA+ Naive Regulatory T Cells in Operationally Tolerant Patients After Pediatric Living-Donor Liver Transplantation. <i>Transplantation</i> , 2010, 90, 1547-1555.	0.5	38

#	ARTICLE	IF	CITATIONS
181	Stimulation of the Glucocorticoid-Induced TNF Receptor Family-Related Receptor on CD8 T Cells Induces Protective and High-Avidity T Cell Responses to Tumor-Specific Antigens. <i>Journal of Immunology</i> , 2011, 186, 275-283.	0.4	35
182	Regulatory T cells expressing abundant CTLA-4 on the cell surface with a proliferative gene profile are key features of human head and neck cancer. <i>International Journal of Cancer</i> , 2019, 144, 2811-2822.	2.3	35
183	Proenkephalin ⁺ regulatory T cells expanded by ultraviolet B exposure maintain skin homeostasis with a healing function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 20696-20705.	3.3	35
184	The role of regulatory T cells in controlling immunologic self-tolerance. <i>International Review of Cytology</i> , 2003, 225, 1-32.	6.2	34
185	Enhancement of T cell-mediated anti-tumour immunity via the ectopically expressed glucocorticoid-induced tumour necrosis factor receptor-related receptor ligand (GITRL) on tumours. <i>Immunology</i> , 2009, 127, 489-499.	2.0	34
186	Brief Report: Testosterone Is Protective in the Sexually Dimorphic Development of Arthritis and Lung Disease in SKG Mice. <i>Arthritis and Rheumatism</i> , 2013, 65, 1487-1493.	6.7	33
187	Systemic Targeting of CpG-ODN to the Tumor Microenvironment with Anti-neu-CpG Hybrid Molecule and T Regulatory Cell Depletion Induces Memory Responses in BALB-neuT Tolerant Mice. <i>Cancer Research</i> , 2008, 68, 7530-7540.	0.4	32
188	Reciprocal regulation of the Il9 locus by counteracting activities of transcription factors IRF1 and IRF4. <i>Nature Communications</i> , 2017, 8, 15366.	5.8	30
189	Preoperative metabolic tumor volume of intrahepatic cholangiocarcinoma measured by 18F-FDG-PET is associated with the KRAS mutation status and prognosis. <i>Journal of Translational Medicine</i> , 2018, 16, 95.	1.8	30
190	Regulatory T cells. <i>Seminars in Immunopathology</i> , 2006, 28, 1-2.	4.0	29
191	Conversion of Alloantigen-Specific CD8+ T Cell Anergy to CD8+ T Cell Priming through In Vivo Ligation of Glucocorticoid-Induced TNF Receptor. <i>Journal of Immunology</i> , 2006, 176, 5223-5231.	0.4	29
192	Regulatory T cell-mediated suppression: potential role of ICER. <i>Journal of Leukocyte Biology</i> , 2007, 81, 161-167.	1.5	29
193	The Long-Term Survival Potential of Mature T Lymphocytes Is Programmed During Development in the Thymus. <i>Science Signaling</i> , 2011, 4, ra77.	1.6	29
194	Ultraviolet B-Induced Maturation of CD11b-Type Langerin ⁺ Dendritic Cells Controls the Expansion of Foxp3+ Regulatory T Cells in the Skin. <i>Journal of Immunology</i> , 2018, 200, 119-129.	0.4	29
195	New Treg cell-based therapies of autoimmune diseases: towards antigen-specific immune suppression. <i>Current Opinion in Immunology</i> , 2020, 67, 36-41.	2.4	29
196	Regulation of autoimmune diabetes by non-islet-specific T cells: a role for the glucocorticoid-induced TNF receptor. <i>European Journal of Immunology</i> , 2004, 34, 447-454.	1.6	28
197	Regulatory T Cells Expressing PPAR- δ Control Inflammation in Obesity. <i>Cell Metabolism</i> , 2012, 16, 4-6.	7.2	28
198	Satb1 regulates the effector program of encephalitogenic tissue Th17 cells in chronic inflammation. <i>Nature Communications</i> , 2019, 10, 549.	5.8	28

#	ARTICLE	IF	CITATIONS
199	Transcriptional and Epigenetic Control of Regulatory T Cell Development. <i>Progress in Molecular Biology and Translational Science</i> , 2015, 136, 1-33.	0.9	27
200	Delineation of Immunoregulatory Properties of Adult T-Cell Leukemia Cells. <i>International Journal of Hematology</i> , 2006, 84, 63-69.	0.7	26
201	Thymic Generation and Selection of CD25+ CD4+ Regulatory T Cells: Implications of Their Broad Repertoire and High Self-Reactivity for the Maintenance of Immunological Self-Tolerance. <i>Novartis Foundation Symposium</i> , 2008, , 6-23.	1.2	26
202	UVB Exposure Prevents Atherosclerosis by Regulating Immunoinflammatory Responses. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 66-74.	1.1	26
203	Regulatory T cells as potential immunotherapy in allergy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2006, 6, 482-488.	1.1	25
204	Foxo1 and Foxo3 help Foxp3. <i>Immunity</i> , 2010, 33, 835-837.	6.6	25
205	Tumour grade significantly correlates with total dysfunction of tumour tissue-infiltrating lymphocytes in renal cell carcinoma. <i>Scientific Reports</i> , 2020, 10, 6220.	1.6	25
206	Control of Regulatory T Cells by Co-signal Molecules. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1189, 179-210.	0.8	25
207	Synovial Tissue Inflammation Mediated by Autoimmune T Cells. <i>Frontiers in Immunology</i> , 2019, 10, 1989.	2.2	24
208	Arthritis and pneumonitis produced by the same T cell clones from mice with spontaneous autoimmune arthritis. <i>International Immunology</i> , 2008, 20, 1331-1342.	1.8	23
209	Regulatory Cells in Transplantation. <i>Novartis Foundation Symposium</i> , 2008, , 177-193.	1.2	23
210	Differential control of allo-antigen-specific regulatory T cells and effector T cells by anti-CD4 and other agents in establishing transplantation tolerance. <i>International Immunology</i> , 2009, 21, 379-391.	1.8	23
211	Effector Regulatory T Cells Reflect the Equilibrium between Antitumor Immunity and Autoimmunity in Adult T-cell Leukemia. <i>Cancer Immunology Research</i> , 2016, 4, 644-649.	1.6	23
212	Loss of the Protein Tyrosine Phosphatase PTPN22 Reduces Mannan-Induced Autoimmune Arthritis in SKG Mice. <i>Journal of Immunology</i> , 2016, 197, 429-440.	0.4	23
213	Novel interferon- γ enzyme-linked immunoSpot assay using activated cells for identifying hypersensitivity-inducing drug culprits. <i>Journal of Dermatological Science</i> , 2017, 86, 222-229.	1.0	22
214	Glucocorticoid-induced tumour necrosis factor receptor family-related receptor signalling exacerbates hapten-induced colitis by CD4+T cells. <i>Immunology</i> , 2006, 119, 479-487.	2.0	21
215	Spontaneous Large-Scale Lymphoid Neogenesis and Balanced Autoimmunity versus Tolerance in the Stomach of H+/K+-ATPase-Reactive TCR Transgenic Mouse. <i>Journal of Immunology</i> , 2006, 177, 7858-7867.	0.4	21
216	TCR diversity and Treg cells, sometimes more is more. <i>European Journal of Immunology</i> , 2011, 41, 3097-3100.	1.6	20

#	ARTICLE	IF	CITATIONS
217	Hypomethylation of the Treg-Specific Demethylated Region in <i>FOXP3</i> Is a Hallmark of the Regulatory T-cell Subtype in Adult T-cell Leukemia. <i>Cancer Immunology Research</i> , 2016, 4, 136-145.	1.6	20
218	Combination of IL-2, rapamycin, DNA methyltransferase and histone deacetylase inhibitors for the expansion of human regulatory T cells. <i>Oncotarget</i> , 2017, 8, 104733-104744.	0.8	20
219	Hyper-Progressive Disease: The Potential Role and Consequences of T-Regulatory Cells Foiling Anti-PD-1 Cancer Immunotherapy. <i>Cancers</i> , 2021, 13, 48.	1.7	20
220	Unique properties of thymic antigen-presenting cells promote epigenetic imprinting of alloantigen-specific regulatory T cells. <i>Oncotarget</i> , 2017, 8, 35542-35557.	0.8	19
221	Maturation of effector regulatory T cells. <i>Nature Immunology</i> , 2011, 12, 283-284.	7.0	18
222	SKG arthritis as a model for evaluating therapies in rheumatoid arthritis with special focus on bone changes. <i>Rheumatology International</i> , 2013, 33, 1127-1133.	1.5	18
223	Dynamic Imprinting of the Treg Cell-Specific Epigenetic Signature in Developing Thymic Regulatory T Cells. <i>Frontiers in Immunology</i> , 2019, 10, 2382.	2.2	18
224	Therapeutic Glucocorticoid-Induced TNF Receptor-Mediated Amplification of CD4+ T Cell Responses Enhances Antiparasitic Immunity. <i>Journal of Immunology</i> , 2010, 184, 2583-2592.	0.4	17
225	Regulatory T cells: Meden Agan. <i>Immunological Reviews</i> , 2006, 212, 5-7.	2.8	16
226	Lamtor1 Is Critically Required for CD4+ T Cell Proliferation and Regulatory T Cell Suppressive Function. <i>Journal of Immunology</i> , 2017, 199, 2008-2019.	0.4	16
227	A Simple Detection Method for Low-Affinity Membrane Protein Interactions by Baculoviral Display. <i>PLoS ONE</i> , 2008, 3, e4024.	1.1	15
228	Immune Rejection of Mouse Tumors Expressing Mutated Self. <i>Cancer Research</i> , 2009, 69, 3545-3553.	0.4	15
229	SLAP Deficiency Enhances Number and Function of Regulatory T Cells Preventing Chronic Autoimmune Arthritis in SKG Mice. <i>Journal of Immunology</i> , 2011, 186, 2273-2281.	0.4	15
230	Antibody to CMRF35-Like Molecule 2, CD300e A Novel Biomarker Detected in Patients with Fulminant Type 1 Diabetes. <i>PLoS ONE</i> , 2016, 11, e0160576.	1.1	15
231	Long-term Functioning of Allogeneic Islets in Subcutaneous Tissue Pretreated With a Novel Cyclic Peptide Without Immunosuppressive Medication. <i>Transplantation</i> , 2018, 102, 417-425.	0.5	15
232	Strain-Specific Manifestation of Lupus-like Systemic Autoimmunity Caused by <i>Zap70</i> Mutation. <i>Journal of Immunology</i> , 2019, 202, 3161-3172.	0.4	15
233	Arid5a Promotes Immune Evasion by Augmenting Tryptophan Metabolism and Chemokine Expression. <i>Cancer Immunology Research</i> , 2021, 9, 862-876.	1.6	15
234	Therapeutic Immunity by Adoptive Tumor-primed CD4+ T-cell Transfer in Combination With In Vivo GITR Ligation. <i>Molecular Therapy</i> , 2009, 17, 1274-1281.	3.7	14

#	ARTICLE	IF	CITATIONS
235	Conditional stability of T cells. <i>Nature</i> , 2010, 468, 41-42.	13.7	14
236	Minimal But Essential Doses of Immunosuppression: A More Realistic Approach to Improve Long-Term Outcomes for Pediatric Living-Donor Liver Transplantation. <i>Transplantation</i> , 2011, 91, 808-810.	0.5	14
237	Thymus, innate immunity and autoimmune arthritis: Interplay of gene and environment. <i>FEBS Letters</i> , 2011, 585, 3633-3639.	1.3	14
238	Nod2 Deficiency Augments Th17 Responses and Exacerbates Autoimmune Arthritis. <i>Journal of Immunology</i> , 2018, 201, 1889-1898.	0.4	14
239	Taking regulatory T cells into medicine. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	14
240	PTPN2 links colonic and joint inflammation in experimental autoimmune arthritis. <i>JCI Insight</i> , 2020, 5, .	2.3	14
241	Thymic generation and selection of CD25+CD4+ regulatory T cells: implications of their broad repertoire and high self-reactivity for the maintenance of immunological self-tolerance. <i>Novartis Foundation Symposium</i> , 2003, 252, 6-16; discussion 16-23, 106-14.	1.2	14
242	VIRTUS: a pipeline for comprehensive virus analysis from conventional RNA-seq data. <i>Bioinformatics</i> , 2021, 37, 1465-1467.	1.8	12
243	A novel modifier of regulatory T cells. <i>Nature Immunology</i> , 2009, 10, 685-686.	7.0	10
244	Damping by Depletion. <i>Science</i> , 2011, 332, 542-543.	6.0	10
245	CD28 signals the differential control of regulatory T cells and effector T cells. <i>European Journal of Immunology</i> , 2014, 44, 955-957.	1.6	10
246	Utility of CD127 combined with FOXP3 for identification of operational tolerance after liver transplantation. <i>Transplant Immunology</i> , 2016, 36, 1-8.	0.6	10
247	Clinical importance of the expression of CD4+CD8+ T cells in renal cell carcinoma. <i>International Immunology</i> , 2020, 32, 347-357.	1.8	10
248	The ratio of CD8+ lymphocytes to tumor-infiltrating suppressive FOXP3+ effector regulatory T cells is associated with treatment response in invasive breast cancer. <i>Discover Oncology</i> , 2022, 13, 27.	0.8	10
249	Identification of Novel and Noninvasive Biomarkers of Acute Cellular Rejection After Liver Transplantation by Protein Microarray. <i>Transplantation Direct</i> , 2016, 2, e118.	0.8	9
250	Dynamics of effector and naïve Regulatory T cells throughout pregnancy. <i>Journal of Reproductive Immunology</i> , 2020, 140, 103135.	0.8	9
251	A trans-ethnic genetic study of rheumatoid arthritis identified FCGR2A as a candidate common risk factor in Japanese and European populations. <i>Modern Rheumatology</i> , 2012, 22, 52-58.	0.9	8
252	Overcoming regulatory T cell suppression by a lyophilized preparation of <i>Streptococcus pyogenes</i> . <i>European Journal of Immunology</i> , 2013, 43, 989-1000.	1.6	8

#	ARTICLE	IF	CITATIONS
253	B cell intrinsic TBK1 is essential for germinal center formation during infection and vaccination in mice. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	8
254	Value of FOXP3 Expression in Peripheral Blood as Rejection Marker After Miniature Swine Lung Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2008, 27, 1293-1301.	0.3	7
255	Treg Cells Acquire New Directions, Cytokines Navigate. <i>Immunity</i> , 2012, 37, 443-444.	6.6	7
256	Preparation of Immunotolerant Space Under the Skin and Transplantation of Islets in the Space. <i>Tissue Engineering - Part A</i> , 2019, 25, 183-192.	1.6	7
257	Taming transplantation with T cells. <i>Nature Medicine</i> , 2003, 9, 1117-1118.	15.2	6
258	Skin controls immune regulators. <i>Nature Medicine</i> , 2006, 12, 1358-1359.	15.2	6
259	Theoretical modeling reveals that regulatory T cells increase T-cell interaction with antigen-presenting cells for stable immune tolerance. <i>International Immunology</i> , 2019, 31, 743-753.	1.8	6
260	Regulatory T-cell deficiency and autoimmune skin disease: Beyond the scurfy mouse and immune dysregulation, polyendocrinopathy, enteropathy, X-linked syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1754-1756.	1.5	5
261	Brazilian green propolis promotes TNFR2 expression on regulatory T cells. <i>Food Science and Nutrition</i> , 2021, 9, 3200-3208.	1.5	5
262	Dispensable roles of Gsdmd and Ripk3 in sustaining IL-1 β production and chronic inflammation in Th17-mediated autoimmune arthritis. <i>Scientific Reports</i> , 2021, 11, 18679.	1.6	4
263	A trans-ethnic genetic study of rheumatoid arthritis identified FCGR2A as a candidate common risk factor in Japanese and European populations. <i>Modern Rheumatology</i> , 2012, 22, 52-58.	0.9	4
264	Comment on "Cutting Edge: Epigenetic Regulation of Foxp3 Defines a Stable Population of CD4+ Regulatory T Cells in Tumors from Mice and Humans". <i>Journal of Immunology</i> , 2015, 194, 3533.1-3533.	0.4	3
265	Are naive T cells and class-switched memory (IgD $^+$ CD27+) B cells not essential for establishment and maintenance of pregnancy? Insights from a case of common variable immunodeficiency with pregnancy. <i>Medical Hypotheses</i> , 2018, 121, 36-41.	0.8	3
266	Alteration of the immune environment in bone marrow from children with recurrent B cell precursor acute lymphoblastic leukemia. <i>Cancer Science</i> , 2021, , .	1.7	3
267	Early life Aire. <i>Science</i> , 2015, 348, 506-507.	6.0	2
268	Selective Cell Capture and Release Using Antibody-Immobilized Polymer-Grafted Surface. <i>Kobunshi Ronbunshu</i> , 2018, 75, 155-163.	0.2	2
269	Tyrosine Kinase Inhibitor Imatinib Enhances Tumor Immunity By Depleting Functionally Mature Regulatory T Cells. <i>Blood</i> , 2015, 126, 2219-2219.	0.6	2
270	Comprehensive exploration of autoantibody in Behçet's disease: A novel autoantibody to claudin-1, an essential protein for tight junctions, is identified. <i>Joint Bone Spine</i> , 2014, 81, 546-548.	0.8	1

#	ARTICLE	IF	CITATIONS
271	Innate Myeloid Cell Subset-Specific Gene Expression Patterns in the Human Colon are Altered in Crohn's Disease Patients. <i>Digestion</i> , 2019, 99, 194-204.	1.2	1
272	Using Mass Cytometry to Address Tfh and Tfr Heterogeneity. <i>Methods in Molecular Biology</i> , 2022, 2380, 47-57.	0.4	1
273	SLAM-dependent and -independent mechanism of IgE induction. <i>Journal of Dermatological Science</i> , 2013, 69, e72.	1.0	0
274	FRT - Fondation Rene Touraine. <i>Experimental Dermatology</i> , 2014, 23, 772-785.	1.4	0
275	Analysis of CCR4-expressing T cells in patients with rhododendrol-induced leukoderma. <i>Journal of Dermatological Science</i> , 2016, 84, e13.	1.0	0
276	Skin controls maintenance of thymus-derived Foxp3 + regulatory cells in the periphery through ultraviolet B exposure. <i>Journal of Dermatological Science</i> , 2016, 84, e63.	1.0	0
277	Reply to Slominski et al.: UVB irradiation induces proenkephalin+ regulatory T cells with a wound-healing function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, e2021919118.	3.3	0
278	Conversion of Alloantigen-Specific CD8+ T-Cell Anergy to T-Cell Priming through In Vivo Ligation of Glucocorticoid-Induced Tumor Necrosis Factor Receptor.. <i>Blood</i> , 2005, 106, 1315-1315.	0.6	0
279	Molecular targeting of regulatory T cells for control of immune responses. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, CL-28.	0.0	0
280	Isolation and Characterization of Both Human and Mouse Tfh/Tfr Cells. <i>Current Protocols</i> , 2021, 1, e283.	1.3	0
281	Pregnancy amelioration of arthritis in SKG mice corresponds with alterations in serum amyloid A3 levels. <i>American Journal of Clinical and Experimental Immunology</i> , 2012, 1, 12-19.	0.2	0