

Shimon Sakaguchi

List of Publications by Citations

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269
papers

62,235
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103
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249
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291
ext. papers

70,503
ext. citations

12.8
avg, IF

8.17
L-index

#	Paper	IF	Citations
269	Control of regulatory T cell development by the transcription factor Foxp3. <i>Science</i> , 2003 , 299, 1057-61	33.3	6392
268	Regulatory T cells and immune tolerance. <i>Cell</i> , 2008 , 133, 775-87	56.2	3491
267	Naturally arising CD4+ regulatory t cells for immunologic self-tolerance and negative control of immune responses. <i>Annual Review of Immunology</i> , 2004 , 22, 531-62	34.7	2798
266	Naturally arising Foxp3-expressing CD25+CD4+ regulatory T cells in immunological tolerance to self and non-self. <i>Nature Immunology</i> , 2005 , 6, 345-52	19.1	2191
265	CTLA-4 control over Foxp3+ regulatory T cell function. <i>Science</i> , 2008 , 322, 271-5	33.3	2047
264	Treg induction by a rationally selected mixture of Clostridia strains from the human microbiota. <i>Nature</i> , 2013 , 500, 232-6	50.4	1795
263	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, 303-10	16.6	1748
262	FOXP3+ regulatory T cells in the human immune system. <i>Nature Reviews Immunology</i> , 2010 , 10, 490-500	36.5	1713
261	Functional delineation and differentiation dynamics of human CD4+ T cells expressing the FoxP3 transcription factor. <i>Immunity</i> , 2009 , 30, 899-911	32.3	1576
260	Stimulation of CD25(+)/CD4(+) regulatory T cells through GITR breaks immunological self-tolerance. <i>Nature Immunology</i> , 2002 , 3, 135-42	19.1	1401
259	Regulatory T cells: key controllers of immunologic self-tolerance. <i>Cell</i> , 2000 , 101, 455-8	56.2	1387
258	A promoter-level mammalian expression atlas. <i>Nature</i> , 2014 , 507, 462-70	50.4	1301
257	Foxp3+ CD25+ CD4+ natural regulatory T cells in dominant self-tolerance and autoimmune disease. <i>Immunological Reviews</i> , 2006 , 212, 8-27	11.3	1274
256	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	11.3	1273
255	Regulatory T cells in transplantation tolerance. <i>Nature Reviews Immunology</i> , 2003 , 3, 199-210	36.5	1137
254	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, 723-35	16.6	934
253	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, 2803-12	16.6	891

252	Regulatory T cells exert checks and balances on self tolerance and autoimmunity. <i>Nature Immunology</i> , 2010 , 11, 7-13	19.1	867
251	Regulatory T cells in cancer immunotherapy. <i>Cell Research</i> , 2017 , 27, 109-118	24.7	698
250	Altered thymic T-cell selection due to a mutation of the ZAP-70 gene causes autoimmune arthritis in mice. <i>Nature</i> , 2003 , 426, 454-60	50.4	644
249	Crucial role of FOXP3 in the development and function of human CD25+CD4+ regulatory T cells. <i>International Immunology</i> , 2004 , 16, 1643-56	4.9	642
248	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, 1783-6	5.3	637
247	Regulatory T cells: how do they suppress immune responses?. <i>International Immunology</i> , 2009 , 21, 1105-11	11.9	627
246	Regulatory T cells in tumor immunity. <i>International Journal of Cancer</i> , 2010 , 127, 759-67	7.5	621
245	Autosomal dominant immune dysregulation syndrome in humans with CTLA4 mutations. <i>Nature Medicine</i> , 2014 , 20, 1410-1416	50.5	540
244	Development and maintenance of regulatory T cells. <i>Immunity</i> , 2013 , 38, 414-23	32.3	530
243	Foxp3 controls regulatory T-cell function by interacting with AML1/Runx1. <i>Nature</i> , 2007 , 446, 685-9	50.4	509
242	Foxp3+ natural regulatory T cells preferentially form aggregates on dendritic cells in vitro and actively inhibit their maturation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 10113-8	11.5	503
241	MUCOSAL IMMUNOLOGY. The microbiota regulates type 2 immunity through ROR γ + T cells. <i>Science</i> , 2015 , 349, 989-93	33.3	494
240	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, 785-99	32.3	494
239	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	6.1	485
238	Regulatory T cells in cancer immunotherapy. <i>Current Opinion in Immunology</i> , 2014 , 27, 1-7	7.8	479
237	A role for Dicer in immune regulation. <i>Journal of Experimental Medicine</i> , 2006 , 203, 2519-27	16.6	449
236	Two FOXP3(+)CD4(+) T cell subpopulations distinctly control the prognosis of colorectal cancers. <i>Nature Medicine</i> , 2016 , 22, 679-84	50.5	445
235	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, 885-91	16.6	444

234	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, 17945-50	11.5	436
233	Regulatory T cells: recommendations to simplify the nomenclature. <i>Nature Immunology</i> , 2013 , 14, 307-8	19.1	433
232	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, 41-7	16.6	379
231	The plasticity and stability of regulatory T cells. <i>Nature Reviews Immunology</i> , 2013 , 13, 461-7	36.5	369
230	Guidelines for the use of flow cytometry and cell sorting in immunological studies. <i>European Journal of Immunology</i> , 2017 , 47, 1584-1797	6.1	359
229	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	11.5	359
228	A role for fungal {beta}-glucans and their receptor Dectin-1 in the induction of autoimmune arthritis in genetically susceptible mice. <i>Journal of Experimental Medicine</i> , 2005 , 201, 949-60	16.6	346
227	Interleukin-10-producing plasmablasts exert regulatory function in autoimmune inflammation. <i>Immunity</i> , 2014 , 41, 1040-51	32.3	332
226	Dysbiosis Contributes to Arthritis Development via Activation of Autoreactive T Cells in the Intestine. <i>Arthritis and Rheumatology</i> , 2016 , 68, 2646-2661	9.5	303
225	Foxp3-dependent and -independent molecules specific for CD25+CD4+ natural regulatory T cells revealed by DNA microarray analysis. <i>International Immunology</i> , 2006 , 18, 1197-209	4.9	281
224	Functional impairment of CD8(+) T cells by regulatory T cells during persistent retroviral infection. <i>Immunity</i> , 2004 , 20, 293-303	32.3	270
223	Control of immune responses by antigen-specific regulatory T cells expressing the folate receptor. <i>Immunity</i> , 2007 , 27, 145-59	32.3	267
222	IL-10 is involved in the suppression of experimental autoimmune encephalomyelitis by CD25+CD4+ regulatory T cells. <i>International Immunology</i> , 2004 , 16, 249-56	4.9	258
221	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, 1013-25	32.3	247
220	Naturally anergic and suppressive CD25(+)CD4(+) T cells as a functionally and phenotypically distinct immunoregulatory T cell subpopulation. <i>International Immunology</i> , 2000 , 12, 1145-55	4.9	244
219	Human FoxP3+ regulatory T cells in systemic autoimmune diseases. <i>Autoimmunity Reviews</i> , 2011 , 10, 744-55	13.6	242
218	Regulatory T cells - a brief history and perspective. <i>European Journal of Immunology</i> , 2007 , 37 Suppl 1, S116-23	6.1	242
217	Human FOXP3 Regulatory T Cell Heterogeneity and Function in Autoimmunity and Cancer. <i>Immunity</i> , 2019 , 50, 302-316	32.3	241

216	Costimulation via glucocorticoid-induced TNF receptor in both conventional and CD25+ regulatory CD4+ T cells. <i>Journal of Immunology</i> , 2004 , 172, 7306-14	5.3	239
215	Development of autoimmunity against transcriptionally unrepressed target antigen in the thymus of Aire-deficient mice. <i>Journal of Immunology</i> , 2005 , 174, 1862-70	5.3	231
214	Foxp3: a critical regulator of the development and function of regulatory T cells. <i>Microbes and Infection</i> , 2004 , 6, 745-51	9.3	225
213	Analyses of peripheral blood mononuclear cells in operational tolerance after pediatric living donor liver transplantation. <i>American Journal of Transplantation</i> , 2004 , 4, 2118-25	8.7	221
212	Control of autoimmunity by naturally arising regulatory CD4+ T cells. <i>Advances in Immunology</i> , 2003 , 81, 331-71	5.6	219
211	HTLV-1 bZIP factor induces T-cell lymphoma and systemic inflammation in vivo. <i>PLoS Pathogens</i> , 2011 , 7, e1001274	7.6	208
210	Continuous T cell receptor signals maintain a functional regulatory T cell pool. <i>Immunity</i> , 2014 , 41, 722-36	5.3	197
209	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	15.9	195
208	Guidance of regulatory T cell development by Satb1-dependent super-enhancer establishment. <i>Nature Immunology</i> , 2017 , 18, 173-183	19.1	193
207	Regulatory T cells in immune surveillance and treatment of cancer. <i>Seminars in Cancer Biology</i> , 2006 , 16, 115-23	12.7	193
206	Emerging challenges in regulatory T cell function and biology. <i>Science</i> , 2007 , 317, 627-9	33.3	192
205	Regulatory T Cells and Human Disease. <i>Annual Review of Immunology</i> , 2020 , 38, 541-566	34.7	191
204	Control of Foxp3+ CD25+CD4+ regulatory cell activation and function by dendritic cells. <i>International Immunology</i> , 2004 , 16, 1769-80	4.9	184
203	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, 1189-201	4.9	183
202	NF-kappa B-inducing kinase establishes self-tolerance in a thymic stroma-dependent manner. <i>Journal of Immunology</i> , 2004 , 172, 2067-75	5.3	182
201	Agonist anti-GITR antibody enhances vaccine-induced CD8(+) T-cell responses and tumor immunity. <i>Cancer Research</i> , 2006 , 66, 4904-12	10.1	179
200	Indispensable role of the Runx1-Cbfbeta transcription complex for in vivo-suppressive function of FoxP3+ regulatory T cells. <i>Immunity</i> , 2009 , 31, 609-20	32.3	176
199	Neuropilin 1 deficiency on CD4+Foxp3+ regulatory T cells impairs mouse melanoma growth. <i>Journal of Experimental Medicine</i> , 2012 , 209, 2001-16	16.6	172

198	Regulatory T cells in immunologic self-tolerance and autoimmune disease. <i>International Reviews of Immunology</i> , 2005 , 24, 211-26	4.6	171
197	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, 7477-86	10.1	169
196	CD4+CD25+Foxp3+ T cells and CD4+CD25-Foxp3+ T cells in aged mice. <i>Journal of Immunology</i> , 2006 , 176, 6586-93	5.3	168
195	CD4+CD25-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, 13974-9	11.5	166
194	Development and function of CD25+CD4+ regulatory T cells. <i>Current Opinion in Immunology</i> , 2004 , 16, 203-8	7.8	166
193	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, 353-60	5.3	165
192	Regulatory T cells: history and perspective. <i>Methods in Molecular Biology</i> , 2011 , 707, 3-17	1.4	163
191	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, 622-9	3.1	160
190	Two modes of immune suppression by Foxp3(+) regulatory T cells under inflammatory or non-inflammatory conditions. <i>Seminars in Immunology</i> , 2011 , 23, 424-30	10.7	159
189	Complement drives Th17 cell differentiation and triggers autoimmune arthritis. <i>Journal of Experimental Medicine</i> , 2010 , 207, 1135-43	16.6	157
188	Clinical, immunological, and pathological aspects of operational tolerance after pediatric living-donor liver transplantation. <i>Transplant Immunology</i> , 2007 , 17, 94-7	1.7	155
187	Glucocorticoid-induced TNF receptor family related gene activation overcomes tolerance/ignorance to melanoma differentiation antigens and enhances antitumor immunity. <i>Journal of Immunology</i> , 2006 , 176, 6434-42	5.3	152
186	T cell-mediated maintenance of natural self-tolerance: its breakdown as a possible cause of various autoimmune diseases. <i>Journal of Autoimmunity</i> , 1996 , 9, 211-20	15.5	149
185	TREG-cell therapies for autoimmune rheumatic diseases. <i>Nature Reviews Rheumatology</i> , 2014 , 10, 543-551	18.1	144
184	Human FoxP3(+)/CD4(+) regulatory T cells: their knowns and unknowns. <i>Immunology and Cell Biology</i> , 2011 , 89, 346-51	5	142
183	CD4+ Tregs and immune control. <i>Journal of Clinical Investigation</i> , 2004 , 114, 1209-17	15.9	135
182	4-1BB-dependent inhibition of immunosuppression by activated CD4+CD25+ T cells. <i>Journal of Leukocyte Biology</i> , 2004 , 75, 785-91	6.5	133
181	Gamma/delta T cells are the predominant source of interleukin-17 in affected joints in collagen-induced arthritis, but not in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2009 , 60, 2294-303		131

180	Control of autoimmune myocarditis and multiorgan inflammation by glucocorticoid-induced TNF receptor family-related protein(high), Foxp3-expressing CD25+ and CD25- regulatory T cells. <i>Journal of Immunology</i> , 2006 , 176, 4748-56	5.3	129
179	Emerging possibilities in the development and function of regulatory T cells. <i>International Immunology</i> , 2006 , 18, 991-1000	4.9	127
178	Genetic and epigenetic basis of Treg cell development and function: from a FoxP3-centered view to an epigenome-defined view of natural Treg cells. <i>Immunological Reviews</i> , 2014 , 259, 192-205	11.3	125
177	Detection of self-reactive CD8+ T cells with an anergic phenotype in healthy individuals. <i>Science</i> , 2014 , 346, 1536-40	33.3	117
176	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	11.5	114
175	Sialyl Lewis x (CD15s) identifies highly differentiated and most suppressive FOXP3high regulatory T cells in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 7225-30	11.5	112
174	Targeting Treg cells in cancer immunotherapy. <i>European Journal of Immunology</i> , 2019 , 49, 1140-1146	6.1	111
173	Regulatory T cells, derived from naïve CD4+CD25- T cells by in vitro Foxp3 gene transfer, can induce transplantation tolerance. <i>Transplantation</i> , 2005 , 79, 1310-6	1.8	111
172	Definition of target antigens for naturally occurring CD4(+) CD25(+) regulatory T cells. <i>Journal of Experimental Medicine</i> , 2005 , 201, 681-6	16.6	111
171	A distinct subpopulation of CD25 T-follicular regulatory cells localizes in the germinal centers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, E6400-E6409	11.5	110
170	Two distinct mechanisms of augmented antitumor activity by modulation of immunostimulatory/inhibitory signals. <i>Clinical Cancer Research</i> , 2010 , 16, 2781-91	12.9	108
169	The presence of Foxp3 expressing T cells within grafts of tolerant human liver transplant recipients. <i>Transplantation</i> , 2008 , 86, 1837-43	1.8	108
168	Distinct contribution of IL-6, TNF-alpha, IL-1, and IL-10 to T cell-mediated spontaneous autoimmune arthritis in mice. <i>Journal of Clinical Investigation</i> , 2004 , 114, 582-8	15.9	106
167	Multiple treg suppressive modules and their adaptability. <i>Frontiers in Immunology</i> , 2012 , 3, 178	8.4	104
166	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	16.6	96
165	Autoimmune Th17 Cells Induced Synovial Stromal and Innate Lymphoid Cell Secretion of the Cytokine GM-CSF to Initiate and Augment Autoimmune Arthritis. <i>Immunity</i> , 2018 , 48, 1220-1232.e5	32.3	92
164	Dynamics of peripheral tolerance and immune regulation mediated by Treg. <i>European Journal of Immunology</i> , 2009 , 39, 2331-6	6.1	91
163	Dietary folic acid promotes survival of Foxp3+ regulatory T cells in the colon. <i>Journal of Immunology</i> , 2012 , 189, 2869-78	5.3	91

162	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, 149-57	16.6	89
161	FANTOM5 CAGE profiles of human and mouse samples. <i>Scientific Data</i> , 2017 , 4, 170112	8.2	88
160	Requirement of protocol biopsy before and after complete cessation of immunosuppression after liver transplantation. <i>Transplantation</i> , 2009 , 87, 606-14	1.8	88
159	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, 5289-94	11.5	85
158	Differential control of human Treg and effector T cells in tumor immunity by Fc-engineered anti-CTLA-4 antibody. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 609-618	11.5	84
157	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, 2295-305	5.3	78
156	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, 7223-34	5.3	76
155	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, 749-55; quiz 756-7	11.5	76
154	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	11.5	75
153	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, 771-9	5.3	75
152	Regulation of tumour immunity by CD25+ T cells. <i>Immunology</i> , 2002 , 107, 5-9	7.8	74
151	Regulation of Zap70 expression during thymocyte development enables temporal separation of CD4 and CD8 repertoire selection at different signaling thresholds. <i>Science Signaling</i> , 2010 , 3, ra23	8.8	71
150	Regulatory T cells in the past and for the future. <i>European Journal of Immunology</i> , 2008 , 38, 901-37	6.1	71
149	T Regulatory Cells Support Plasma Cell Populations in the Bone Marrow. <i>Cell Reports</i> , 2017 , 18, 1906-1916	16.6	69
148	Molecular control of regulatory T cell development and function. <i>Current Opinion in Immunology</i> , 2017 , 49, 64-70	7.8	68
147	Transient ablation of regulatory T cells improves antitumor immunity in colitis-associated colon cancer. <i>Cancer Research</i> , 2014 , 74, 4258-69	10.1	68
146	The origin of FOXP3-expressing CD4+ regulatory T cells: thymus or periphery. <i>Journal of Clinical Investigation</i> , 2003 , 112, 1310-2	15.9	68
145	ICOS Foxp3 TILs in gastric cancer are prognostic markers and effector regulatory T cells associated with Helicobacter pylori. <i>International Journal of Cancer</i> , 2017 , 140, 686-695	7.5	67

144	Detection of T cell responses to a ubiquitous cellular protein in autoimmune disease. <i>Science</i> , 2014 , 346, 363-8	33.3	66
143	CD8+ tumor-infiltrating lymphocytes at primary sites as a possible prognostic factor of cutaneous angiosarcoma. <i>International Journal of Cancer</i> , 2014 , 134, 2393-402	7.5	64
142	Foxp3+ T(reg) cells in humoral immunity. <i>International Immunology</i> , 2014 , 26, 61-9	4.9	64
141	Multiple antitumor mechanisms downstream of prophylactic regulatory T-cell depletion. <i>Cancer Research</i> , 2010 , 70, 2665-74	10.1	62
140	Animal models of autoimmunity and their relevance to human diseases. <i>Current Opinion in Immunology</i> , 2000 , 12, 684-90	7.8	62
139	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	2.5	62
138	Cancer/testis antigens are novel targets of immunotherapy for adult T-cell leukemia/lymphoma. <i>Blood</i> , 2012 , 119, 3097-104	2.2	58
137	Re-establishing immunological self-tolerance in autoimmune disease. <i>Nature Medicine</i> , 2012 , 18, 54-8	50.5	58
136	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, 5608-14	5.3	57
135	Transcriptional and epigenetic basis of Treg cell development and function: its genetic anomalies or variations in autoimmune diseases. <i>Cell Research</i> , 2020 , 30, 465-474	24.7	52
134	Slc3a2 Mediates Branched-Chain Amino-Acid-Dependent Maintenance of Regulatory T Cells. <i>Cell Reports</i> , 2017 , 21, 1824-1838	10.6	50
133	Scalable, multimodal profiling of chromatin accessibility, gene expression and protein levels in single cells. <i>Nature Biotechnology</i> , 2021 , 39, 1246-1258	44.5	50
132	Control of Germinal Center Responses by T-Follicular Regulatory Cells. <i>Frontiers in Immunology</i> , 2018 , 9, 1910	8.4	50
131	Homeostasis of thymus-derived Foxp3+ regulatory T cells is controlled by ultraviolet B exposure in the skin. <i>Journal of Immunology</i> , 2014 , 193, 5488-97	5.3	48
130	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, 884-95	6.1	48
129	Essential Roles of SATB1 in Specifying T Lymphocyte Subsets. <i>Cell Reports</i> , 2017 , 19, 1176-1188	10.6	46
128	Systemic Activation of NRF2 Alleviates Lethal Autoimmune Inflammation in Scurfy Mice. <i>Molecular and Cellular Biology</i> , 2017 , 37,	4.8	46
127	Reduction of retrovirus-induced immunosuppression by in vivo modulation of T cells during acute infection. <i>Journal of Virology</i> , 2004 , 78, 11641-7	6.6	45

126	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, 911-8	9.3	45
125	The Proportion of Regulatory T Cells in Patients with Rheumatoid Arthritis: A Meta-Analysis. <i>PLoS ONE</i> , 2016 , 11, e0162306	3.7	45
124	FOXP3+ regulatory T cells: control of FOXP3 expression by pharmacological agents. <i>Trends in Pharmacological Sciences</i> , 2011 , 32, 158-66	13.2	44
123	Differential effects of inhibition of bone morphogenic protein (BMP) signalling on T-cell activation and differentiation. <i>European Journal of Immunology</i> , 2012 , 42, 749-59	6.1	42
122	CSF-1-dependent red pulp macrophages regulate CD4 T cell responses. <i>Journal of Immunology</i> , 2011 , 186, 2229-37	5.3	41
121	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	32.3	40
120	Intracellular tumor-associated antigens represent effective targets for passive immunotherapy. <i>Cancer Research</i> , 2012 , 72, 1672-82	10.1	40
119	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	11.5	39
118	Identification of novel markers for mouse CD4(+) T follicular helper cells. <i>European Journal of Immunology</i> , 2013 , 43, 3219-32	6.1	38
117	Molecular determinants of regulatory T cell development: the essential roles of epigenetic changes. <i>Frontiers in Immunology</i> , 2013 , 4, 106	8.4	38
116	Conversion of antigen-specific effector/memory T cells into Foxp3-expressing T cells by inhibition of CDK8/19. <i>Science Immunology</i> , 2019 , 4,	28	37
115	Regulatory T-cell directed therapies in liver diseases. <i>Journal of Hepatology</i> , 2013 , 59, 1127-34	13.4	35
114	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	3	35
113	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, 1547-55	1.8	35
112	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	10.7	35
111	Regulatory roles of IL-10-producing human follicular T cells. <i>Journal of Experimental Medicine</i> , 2019 , 216, 1843-1856	16.6	34
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