

Megan K Levings

List of Publications by Year in descending order

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Version: 2024-02-01

186
papers

17,044
citations

18465

62
h-index

15249

126
g-index

200
all docs

200
docs citations

200
times ranked

20265
citing authors

#	ARTICLE	IF	CITATIONS
1	Serum Analyte Profiles Associated With Crohn's Disease and Disease Location. <i>Inflammatory Bowel Diseases</i> , 2022, 28, 9-20.	0.9	10
2	Helios is a marker, not a driver, of human Treg stability. <i>European Journal of Immunology</i> , 2022, 52, 75-84.	1.6	35
3	A phase 1b open-label dose-finding study of ustekinumab in young adults with type 1 diabetes. <i>Immunotherapy Advances</i> , 2022, 2, Itab022.	1.2	5
4	Emerging strategies for treating autoimmune disorders with genetically modified Treg cells. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 1-11.	1.5	21
5	Guidelines for standardizing T cell cytometry assays to link biomarkers, mechanisms, and disease outcomes in type 1 diabetes. <i>European Journal of Immunology</i> , 2022, 52, 372-388.	1.6	10
6	The Women of FOCIS: Promoting Equality and Inclusiveness in a Professional Federation of Clinical Immunology Societies. <i>Frontiers in Immunology</i> , 2022, 13, 816535.	2.2	0
7	PTEN is required for human Treg suppression of costimulation in vitro. <i>European Journal of Immunology</i> , 2022, 52, 1482-1497.	1.6	6
8	Recurrent <i>Clostridioides difficile</i> Infection Is Associated With Impaired T Helper Type 17 Immunity to <i>C difficile</i> Toxin B. <i>Gastroenterology</i> , 2021, 160, 1410-1413.e4.	0.6	10
9	A method for expansion and retroviral transduction of mouse regulatory T cells. <i>Journal of Immunological Methods</i> , 2021, 488, 112931.	0.6	13
10	Cross talk between human regulatory T cells and antigen-presenting cells: Lessons for clinical applications. <i>European Journal of Immunology</i> , 2021, 51, 27-38.	1.6	17
11	Transduction of Human T Cell Subsets with Lentivirus. <i>Methods in Molecular Biology</i> , 2021, 2285, 227-254.	0.4	5
12	Novel T regulatory cells come of age: The curious incident of a mouse in Tennessee, delayed thymectomy and chimeric receptors!. <i>Cellular Immunology</i> , 2021, 359, 104253.	1.4	1
13	Identifying the "Achilles heel" of type 1 diabetes. <i>Clinical and Experimental Immunology</i> , 2021, 204, 167-178.	1.1	3
14	mRNA vaccines take on immune tolerance. <i>Nature Biotechnology</i> , 2021, 39, 419-421.	9.4	15
15	Fecal Microbiota Transplantation for Recurrent <i>Clostridioides difficile</i> Infection Enhances Adaptive Immunity to <i>C difficile</i> Toxin B. <i>Gastroenterology</i> , 2021, 160, 2155-2158.e4.	0.6	12
16	Induction of stable human FOXP3 ⁺ Tregs by a parasite-derived TGF β 2 mimic. <i>Immunology and Cell Biology</i> , 2021, 99, 833-847.	1.0	17
17	The parasite cytokine mimic <i>Hp</i> TGM potently replicates the regulatory effects of TGF β 2 on murine CD4 ⁺ T cells. <i>Immunology and Cell Biology</i> , 2021, 99, 848-864.	1.0	17
18	Prevention of vascular-allograft rejection by protecting the endothelial glycocalyx with immunosuppressive polymers. <i>Nature Biomedical Engineering</i> , 2021, 5, 1202-1216.	11.6	12

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19	Optimized CRISPR-mediated gene knockin reveals FOXP3-independent maintenance of human Treg identity. <i>Cell Reports</i> , 2021, 36, 109494.	2.9	29
20	Interactions between islets and regulatory immune cells in health and type 1 diabetes. <i>Diabetologia</i> , 2021, 64, 2378-2388.	2.9	5
21	Suppression of Human Dendritic Cells by Regulatory T Cells. <i>Bio-protocol</i> , 2021, 11, e4217.	0.2	2
22	Lasting Changes to Circulating Leukocytes in People with Mild SARS-CoV-2 Infections. <i>Viruses</i> , 2021, 13, 2239.	1.5	10
23	Implanted pluripotent stem-cell-derived pancreatic endoderm cells secrete glucose-responsive C-peptide in patients with type 1 diabetes. <i>Cell Stem Cell</i> , 2021, 28, 2047-2061.e5.	5.2	149
24	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
25	Ectopic germline recombination activity of the widely used Foxp3 ^{ΔYFP} Cre mouse: a case report. <i>Immunology</i> , 2020, 159, 231-241.	2.0	14
26	Analysis of Flagellin-Specific Adaptive Immunity Reveals Links to Dysbiosis in Patients With Inflammatory Bowel Disease. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2020, 9, 485-506.	2.3	22
27	What is the Optimal Design-Build-Test Cycle for Clinically Relevant Synthetic CAR T Cell Therapies?. <i>Cell Systems</i> , 2020, 11, 212-214.	2.9	0
28	Building a CAR-Treg: Going from the basic to the luxury model. <i>Cellular Immunology</i> , 2020, 358, 104220.	1.4	47
29	T-Cell Specificity Matters in IBD: Impaired IL10 Production Revealed by OmpC-Tetramers. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2020, 10, 647-648.	2.3	1
30	T reg ^α -specific insulin receptor deletion prevents diet-induced and age-associated metabolic syndrome. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	32
31	Functional effects of chimeric antigen receptor co-receptor signaling domains in human regulatory T cells. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	89
32	Pharmacological inhibition of RORC2 enhances human Th17 ^α Treg stability and function. <i>European Journal of Immunology</i> , 2020, 50, 1400-1411.	1.6	14
33	Donor-specific chimeric antigen receptor Tregs limit rejection in naive but not sensitized allograft recipients. <i>American Journal of Transplantation</i> , 2020, 20, 1562-1573.	2.6	67
34	Tailoring the homing capacity of human Tregs for directed migration to sites of Th1-inflammation or intestinal regions. <i>American Journal of Transplantation</i> , 2019, 19, 62-76.	2.6	57
35	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
36	Suppressive and Gut-Reparative Functions of Human Type 1 T Regulatory Cells. <i>Gastroenterology</i> , 2019, 157, 1584-1598.	0.6	81

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37	A New Mechanism of Action in Human and Mouse Treg Cells: The Ke(y)to Suppression. <i>Immunity</i> , 2019, 50, 1122-1124.	6.6	4
38	Innate Control of Tissue-Reparative Human Regulatory T Cells. <i>Journal of Immunology</i> , 2019, 202, 2195-2209.	0.4	35
39	Methods to manufacture regulatory T cells for cell therapy. <i>Clinical and Experimental Immunology</i> , 2019, 197, 52-63.	1.1	76
40	Cancer immunotherapies repurposed for use in autoimmunity. <i>Nature Biomedical Engineering</i> , 2019, 3, 259-263.	11.6	28
41	Evaluating the role of Tregs in the progression of multiple myeloma. <i>Leukemia and Lymphoma</i> , 2019, 60, 2134-2142.	0.6	20
42	Cryopreservation timing is a critical process parameter in a thymic regulatory T-cell therapy manufacturing protocol. <i>Cytotherapy</i> , 2019, 21, 1216-1233.	0.3	18
43	Characterization of regulatory T cells in obese omental adipose tissue in humans. <i>European Journal of Immunology</i> , 2019, 49, 336-347.	1.6	35
44	Systematic testing and specificity mapping of alloantigen-specific chimeric antigen receptors in T regulatory cells. <i>JCI Insight</i> , 2019, 4, .	2.3	58
45	Treg gene signatures predict and measure type 1 diabetes trajectory. <i>JCI Insight</i> , 2019, 4, .	2.3	18
46	A composite immune signature parallels disease progression across T1D subjects. <i>JCI Insight</i> , 2019, 4, .	2.3	15
47	CD4+ T Regulatory Cells and Modulation of Undesired Immune Responses. , 2019, , 148-154.		0
48	An optimized method to measure human FOXP3 ⁺ regulatory T cells from multiple tissue types using mass cytometry. <i>European Journal of Immunology</i> , 2018, 48, 1415-1419.	1.6	7
49	Engineering therapeutic T cells to suppress alloimmune responses using TCRs, CARs, or BARs. <i>American Journal of Transplantation</i> , 2018, 18, 1305-1311.	2.6	17
50	Regulatory T-cells drive immune dysfunction in CLL. <i>Leukemia and Lymphoma</i> , 2018, 59, 486-489.	0.6	15
51	Guiding regulatory T cells to the allograft. <i>Current Opinion in Organ Transplantation</i> , 2018, 23, 106-113.	0.8	22
52	The outstanding questions in transplantation: It's about time! . <i>American Journal of Transplantation</i> , 2018, 18, 271-272.	2.6	3
53	Taking regulatory T-cell therapy one step further. <i>Current Opinion in Organ Transplantation</i> , 2018, 23, 509-515.	0.8	14
54	Human Regulatory T Cell Potential for Tissue Repair Via IL-33/ST2 and Amphiregulin. <i>Transplantation</i> , 2018, 102, S331.	0.5	1

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55	“First-In-Human” Clinical Trial Employing Adoptive Transfer of Autologous Thymus-Derived Treg Cells (thyTreg) to Prevent Graft Rejection in Heart-Transplanted Children. <i>Transplantation</i> , 2018, 102, S205.	0.5	7
56	Humanization and Pre-Clinical Validation of an Anti-HLA-A*02. <i>Transplantation</i> , 2018, 102, S233.	0.5	0
57	Megadose Bone Marrow and Regulatory T cells for the Induction of Immune Tolerance in Non-Human Primates Through Durable Mixed Hematopoietic Chimerism Across MHC-barriers. <i>Transplantation</i> , 2018, 102, S263-S264.	0.5	0
58	A standardized immune phenotyping and automated data analysis platform for multicenter biomarker studies. <i>JCI Insight</i> , 2018, 3, .	2.3	29
59	Harnessing Advances in T Regulatory Cell Biology for Cellular Therapy in Transplantation. <i>Transplantation</i> , 2017, 101, 2277-2287.	0.5	37
60	Evaluating the Role of Tregs in the Progression of Multiple Myeloma. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2017, 17, e42-e43.	0.2	0
61	A Novel Whole Blood Assay Detects Flagellin-Specific CD4 + T Cells in Patients with Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2017, 152, S615.	0.6	0
62	Circulating gluten-specific FOXP3 + CD39 + regulatory T cells have impaired suppressive function in patients with celiac disease. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1592-1603.e8.	1.5	63
63	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
64	CD56 ^{bright} natural killer regulatory cells in filgrastim primed donor blood or marrow products regulate chronic graft- <i>versus</i> -host disease: the Canadian Blood and Marrow Transplant Group randomized 0601 study results. <i>Haematologica</i> , 2017, 102, 1936-1946.	1.7	20
65	Biomarker-guided stratification of autoimmune patients for biologic therapy. <i>Current Opinion in Immunology</i> , 2017, 49, 56-63.	2.4	7
66	Adipose-tissue regulatory T cells: Critical players in adipose-immune crosstalk. <i>European Journal of Immunology</i> , 2017, 47, 1867-1874.	1.6	47
67	Development of GMP-Compatible Protocols for Thymus-Derived Regulatory T Cell Expansion. <i>Transplantation</i> , 2017, 101, S9.	0.5	0
68	Thymus-Derived Treg Infusion to Prevent Graft Rejection in Heart-Transplanted Children. <i>Transplantation</i> , 2017, 101, S36.	0.5	1
69	Migration Capacity of Thymic Regulatory T Cells can be Tuned by Expansion in Cytokine-Enriched Culture Conditions. <i>Transplantation</i> , 2017, 101, S37.	0.5	0
70	Standardized Immunophenotyping in the Canadian National Transplant Research Program. <i>Transplantation</i> , 2017, 101, S62.	0.5	0
71	Antigen-specific regulatory T cells: are police CARs the answer?. <i>Translational Research</i> , 2017, 187, 53-58.	2.2	39
72	Thymic progenitors of TCR α^+ CD8 α^+ intestinal intraepithelial lymphocytes require RasGRP1 for development. <i>Journal of Experimental Medicine</i> , 2017, 214, 2421-2435.	4.2	26

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73	Effect of Ex Vivo "Expanded Recipient Regulatory T Cells on Hematopoietic Chimerism and Kidney Allograft Tolerance Across MHC Barriers in Cynomolgus Macaques. <i>Transplantation</i> , 2017, 101, 274-283.	0.5	61
74	Engineered Tolerance: Tailoring Development, Function, and Antigen-Specificity of Regulatory T Cells. <i>Frontiers in Immunology</i> , 2017, 8, 1460.	2.2	50
75	CD4+ T Cells Specific for C. Difficile Toxins are a Marker of Patients with Active Relapsing Disease. <i>Open Forum Infectious Diseases</i> , 2017, 4, S383-S383.	0.4	0
76	Minimum Information about T Regulatory Cells: A Step toward Reproducibility and Standardization. <i>Frontiers in Immunology</i> , 2017, 8, 1844.	2.2	43
77	Alloantigen-specific regulatory T cells generated with a chimeric antigen receptor. <i>Journal of Clinical Investigation</i> , 2016, 126, 1413-1424.	3.9	355
78	How antigen specificity directs regulatory T cell function: self, foreign and engineered specificity. <i>Hla</i> , 2016, 88, 3-13.	0.4	31
79	Discarded Human Thymus Is a Novel Source of Stable and Long-Lived Therapeutic Regulatory T Cells. <i>American Journal of Transplantation</i> , 2016, 16, 58-71.	2.6	84
80	Obesity-Associated Adipose Tissue Inflammation and Transplantation. <i>American Journal of Transplantation</i> , 2016, 16, 743-750.	2.6	22
81	Filgrastim-Stimulated Bone Marrow Compared with Filgrastim-Mobilized Peripheral Blood in Myeloablative Sibling Allografting for Patients with Hematologic Malignancies: A Randomized Canadian Blood and Marrow Transplant Group Study. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 1410-1415.	2.0	22
82	The role of FOXP3 in autoimmunity. <i>Current Opinion in Immunology</i> , 2016, 43, 16-23.	2.4	25
83	Heterogeneity of chronic graft-versus-host disease biomarkers: association with CXCL10 and CXCR3+ NK cells. <i>Blood</i> , 2016, 127, 3082-3091.	0.6	83
84	A Regulatory T-Cell Gene Signature Is a Specific and Sensitive Biomarker to Identify Children With New-Onset Type 1 Diabetes. <i>Diabetes</i> , 2016, 65, 1031-1039.	0.3	59
85	T regulatory cell chemokine production mediates pathogenic T cell attraction and suppression. <i>Journal of Clinical Investigation</i> , 2016, 126, 1039-1051.	3.9	71
86	Phenotype, Function and Expansion of Regulatory T Cells in the Cynomolgus Macaque (Macaca Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2	2.0	0
87	CCL22 Prevents Rejection of Mouse Islet Allografts and Induces Donor-Specific Tolerance. <i>Cell Transplantation</i> , 2015, 24, 2143-2154.	1.2	28
88	Restimulation After Cryopreservation and Thawing Preserves the Phenotype and Function of Expanded Baboon Regulatory T Cells. <i>Transplantation Direct</i> , 2015, 1, 1-7.	0.8	13
89	Tr1 Cells, but Not Foxp3+ Regulatory T Cells, Suppress NLRP3 Inflammasome Activation via an IL-10 "Dependent Mechanism. <i>Journal of Immunology</i> , 2015, 195, 488-497.	0.4	96
90	Induction of Durable Mixed Hematopoietic Chimerism and Immune Tolerance in Monkeys. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, S46-S47.	2.0	0

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91	Control of tissue-localized immune responses by human regulatory T cells. <i>European Journal of Immunology</i> , 2015, 45, 333-343.	1.6	58
92	Regulatory T cells produce profibrotic cytokines in the skin of patients with systemic sclerosis. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 946-955.e9.	1.5	131
93	The Environment of Regulatory T Cell Biology: Cytokines, Metabolites, and the Microbiome. <i>Frontiers in Immunology</i> , 2015, 6, 61.	2.2	116
94	IL-33 Reverses an Obesity-Induced Deficit in Visceral Adipose Tissue ST2+ T Regulatory Cells and Ameliorates Adipose Tissue Inflammation and Insulin Resistance. <i>Journal of Immunology</i> , 2015, 194, 4777-4783.	0.4	146
95	Insulin Inhibits IL-10-Mediated Regulatory T Cell Function: Implications for Obesity. <i>Journal of Immunology</i> , 2014, 192, 623-629.	0.4	130
96	The Role of FOXP3 in Regulating Immune Responses. <i>International Reviews of Immunology</i> , 2014, 33, 110-128.	1.5	33
97	Methyltransferase G9A regulates T cell differentiation during murine intestinal inflammation. <i>Journal of Clinical Investigation</i> , 2014, 124, 1945-1955.	3.9	81
98	Pediatric thymic tissue as a source of CD25+FOXP3+ regulatory T cells (Tregs) for cellular therapy. <i>Cytotherapy</i> , 2013, 15, S42.	0.3	0
99	Immune Regulation in Obesity-Associated Adipose Inflammation. <i>Journal of Immunology</i> , 2013, 191, 527-532.	0.4	118
100	Response to Comment on "Helios+ and Helios+ Cells Coexist within the Natural FOXP3+ T Regulatory Cell Subset in Humans". <i>Journal of Immunology</i> , 2013, 190, 4440-4441.	0.4	11
101	Autologous transplant for autoimmune disease: optimizing the regulatory T cells. <i>Cytotherapy</i> , 2013, 15, S42-S43.	0.3	0
102	A novel function for FOXP3 in humans: intrinsic regulation of conventional T cells. <i>Blood</i> , 2013, 121, 1265-1275.	0.6	73
103	In Vitro Generation of Human T Regulatory Cells: Generation, Culture, and Analysis of FOXP3-Transduced T Cells. <i>Methods in Molecular Biology</i> , 2013, 946, 115-132.	0.4	6
104	Helios+ and Helios+ Cells Coexist within the Natural FOXP3+ T Regulatory Cell Subset in Humans. <i>Journal of Immunology</i> , 2013, 190, 2001-2008.	0.4	189
105	Active vitamin D (1,25-dihydroxyvitamin D ₃) increases host susceptibility to <i>Citrobacter rodentium</i> by suppressing mucosal Th17 responses. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 303, G1299-G1311.	1.6	75
106	Th17 Cells in Autoimmunity and Immunodeficiency: Protective or Pathogenic?. <i>Frontiers in Immunology</i> , 2012, 3, 129.	2.2	102
107	T regulatory cell therapy in transplantation. <i>Current Opinion in Organ Transplantation</i> , 2012, 17, 343-348.	0.8	22
108	Inflammation-Driven Reprogramming of CD4+Foxp3+ Regulatory T Cells into Pathogenic Th1/Th17 T Effectors Is Abrogated by mTOR Inhibition in vivo. <i>PLoS ONE</i> , 2012, 7, e35572.	1.1	100

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109	^{ATP} conditions intestinal epithelial cells to an inflammatory state that promotes components of ^{DC} maturation. European Journal of Immunology, 2012, 42, 3310-3321.	1.6	20
110	Chemokine Induced Tolerance in Mouse Islet Allografts. Canadian Journal of Diabetes, 2012, 36, S76.	0.4	0
111	Transcriptome Analysis Reveals Markers of Aberrantly Activated Innate Immunity in Vitiligo Lesional and Non-Lesional Skin. PLoS ONE, 2012, 7, e51040.	1.1	83
112	The Role of the PI3K Signaling Pathway in CD4+ T Cell Differentiation and Function. Frontiers in Immunology, 2012, 3, 245.	2.2	88
113	Regulatory T cell therapy for inflammatory bowel disease: more questions than answers. Immunology, 2012, 136, 115-122.	2.0	111
114	Suppression assays with human T regulatory cells: A technical guide. European Journal of Immunology, 2012, 42, 27-34.	1.6	118
115	Toll-like receptor 5 deficiency protects from wasting disease in a T cell transfer colitis model in T cell receptor- β^2 -deficient mice. Inflammatory Bowel Diseases, 2012, 18, 85-93.	0.9	12
116	Cellular magnetic resonance imaging of monocyte-derived dendritic cell migration from healthy donors and cancer patients as assessed in a scid mouse model. Cytotherapy, 2011, 13, 1234-1248.	0.3	26
117	Environmental influences on T regulatory cells in inflammatory bowel disease. Seminars in Immunology, 2011, 23, 130-138.	2.7	35
118	Moving to tolerance: Clinical application of T regulatory cells. Seminars in Immunology, 2011, 23, 304-313.	2.7	92
119	SHIP-Deficient Dendritic Cells, Unlike Wild Type Dendritic Cells, Suppress T Cell Proliferation via a Nitric Oxide-Independent Mechanism. PLoS ONE, 2011, 6, e21893.	1.1	7
120	Adenoviral-transduced dendritic cells are susceptible to suppression by T regulatory cells and promote interleukin 17 production. Cancer Immunology, Immunotherapy, 2011, 60, 381-388.	2.0	3
121	Human CD4 ⁺ FOXP3 ⁺ regulatory T cells produce CXCL8 and recruit neutrophils. European Journal of Immunology, 2011, 41, 306-312.	1.6	71
122	CD4 ⁺ Foxp3 ⁺ regulatory T cells suppress β^2 T cell effector functions in a model of T cell-induced mucosal inflammation. European Journal of Immunology, 2011, 41, 3455-3466.	1.6	25
123	The Stress signal extracellular ATP modulates anti-flagellin immune responses in intestinal epithelial cells. Inflammatory Bowel Diseases, 2011, 17, 319-333.	0.9	23
124	Human Th1 and Th17 Cells Exhibit Epigenetic Stability at Signature Cytokine and Transcription Factor Loci. Journal of Immunology, 2011, 187, 5615-5626.	0.4	109
125	Cutting Edge: PHLPP Regulates the Development, Function, and Molecular Signaling Pathways of Regulatory T Cells. Journal of Immunology, 2011, 186, 5533-5537.	0.4	63
126	Prevention of murine autoimmune diabetes by CCL22-mediated Treg recruitment to the pancreatic islets. Journal of Clinical Investigation, 2011, 121, 3024-3028.	3.9	90

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127	T Regulatory Cells and Cancer Immunotherapy. , 2011, , 207-228.		0
128	Cutaneous GVHD is associated with the expansion of tissue-localized Th1 and not Th17 cells. Blood, 2010, 116, 5748-5751.	0.6	70
129	Deconvolution and chromatic aberration corrections in quantifying colocalization of a transcription factor in three-dimensional cellular space. Micron, 2010, 41, 633-640.	1.1	9
130	TLR5 is not required for flagellin-mediated exacerbation of DSS colitis. Inflammatory Bowel Diseases, 2010, 16, 401-409.	0.9	27
131	CD161 is a marker of all human IL-17-producing T cell subsets and is induced by RORC. European Journal of Immunology, 2010, 40, 2174-2181.	1.6	333
132	Natural killer T cells constitutively expressing the interleukin-2 receptor β chain early in life are primed to respond to lower antigenic stimulation. Immunology, 2010, 131, 289-299.	2.0	15
133	Inflammatory Effects of Ex Vivo Human Th17 Cells Are Suppressed by Regulatory T Cells. Journal of Immunology, 2010, 185, 3199-3208.	0.4	74
134	Cutting Edge: Increased IL-17-Producing T Cells in Children with New-Onset Type 1 Diabetes. Journal of Immunology, 2010, 185, 3814-3818.	0.4	190
135	Leishmania Exosomes Modulate Innate and Adaptive Immune Responses through Effects on Monocytes and Dendritic Cells. Journal of Immunology, 2010, 185, 5011-5022.	0.4	273
136	Point mutants of forkhead box P3 that cause immune dysregulation, polyendocrinopathy, enteropathy, X-linked have diverse abilities to reprogram T cells into regulatory T cells. Journal of Allergy and Clinical Immunology, 2010, 126, 1242-1251.	1.5	48
137	SHIP Regulates the Reciprocal Development of T Regulatory and Th17 Cells. Journal of Immunology, 2009, 183, 975-983.	0.4	67
138	MASTering Treg Function to Promote Tolerance. American Journal of Transplantation, 2009, 9, 2209-2210.	2.6	2
139	The role of retinoic acid-related orphan receptor variant 2 and IL-17 in the development and function of human CD4 ⁺ T cells. European Journal of Immunology, 2009, 39, 1480-1493.	1.6	65
140	Quantifying colocalization of a conditionally active transcription factor FOXP3 in three-dimensional cellular space. Proceedings of SPIE, 2009, , .	0.8	0
141	ATG-induced expression of FOXP3 in human CD4+ T cells in vitro is associated with T-cell activation and not the induction of FOXP3+ T regulatory cells. Blood, 2009, 114, 5003-5006.	0.6	53
142	Wild-type FOXP3 is selectively active in CD4+CD25hi regulatory T cells of healthy female carriers of different FOXP3 mutations. Blood, 2009, 114, 4138-4141.	0.6	49
143	Translational Mini-Review Series on Th17 Cells: Function and regulation of human T helper 17 cells in health and disease. Clinical and Experimental Immunology, 2009, 159, 109-119.	1.1	227
144	Molecular Regulation of Cellular Immunity by FOXP3. Advances in Experimental Medicine and Biology, 2009, , 30-45.	0.8	16

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145	Molecular regulation of cellular immunity by FOXP3. <i>Advances in Experimental Medicine and Biology</i> , 2009, 665, 30-46.	0.8	5
146	Pro-tolerogenic effects of photodynamic therapy with TH9402 on dendritic cells. <i>Journal of Clinical Apheresis</i> , 2008, 23, 82-91.	0.7	14
147	Inducible reprogramming of human T cells into Treg cells by a conditionally active form of FOXP3. <i>European Journal of Immunology</i> , 2008, 38, 3282-3289.	1.6	91
148	CD4 ⁺ T _H 17 regulatory cells: toward therapy for human diseases. <i>Immunological Reviews</i> , 2008, 223, 391-421.	2.8	213
149	Graft-versus-host disease: suppression by statins. <i>Nature Medicine</i> , 2008, 14, 1155-1156.	15.2	46
150	The role of T _H 17 regulatory cells and Toll-like receptors in the pathogenesis of human inflammatory bowel disease. <i>Immunology</i> , 2008, 125, 145-153.	2.0	129
151	STAT5-signaling cytokines regulate the expression of FOXP3 in CD4 ⁺ CD25 ⁺ regulatory T cells and CD4 ⁺ CD25 ⁺ effector T cells. <i>International Immunology</i> , 2008, 20, 421-431.	1.8	166
152	Generation of Potent and Stable Human CD4 ⁺ T Regulatory Cells by Activation-independent Expression of FOXP3. <i>Molecular Therapy</i> , 2008, 16, 194-202.	3.7	206
153	Molecular Signalling in T Regulatory Cells. , 2008, , 135-152.		0
154	Development of a Modified Skin Explant Assay to Study Treg Suppression of Th17 Cell Mediated GvHD in the Skin. <i>Blood</i> , 2008, 112, 5434-5434.	0.6	0
155	Activation-induced FOXP3 in human T effector cells does not suppress proliferation or cytokine production. <i>International Immunology</i> , 2007, 19, 345-354.	1.8	756
156	Altered activation of AKT is required for the suppressive function of human CD4 ⁺ CD25 ⁺ T regulatory cells. <i>Blood</i> , 2007, 109, 2014-2022.	0.6	196
157	Flow cytometry-based methods for studying signaling in human CD4 ⁺ CD25 ⁺ FOXP3 ⁺ T regulatory cells. <i>Journal of Immunological Methods</i> , 2007, 324, 92-104.	0.6	26
158	Isolation, Expansion, and Characterization of Human Natural and Adaptive Regulatory T Cells. <i>Methods in Molecular Biology</i> , 2007, 380, 83-105.	0.4	36
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