

Clare Baecher-Allan

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

7,808
citations

279798

23
h-index

526287

27
g-index

38
all docs

38
docs citations

38
times ranked

9037
citing authors

#	ARTICLE	IF	CITATIONS
1	CD4+CD25 ^{high} Regulatory Cells in Human Peripheral Blood. <i>Journal of Immunology</i> , 2001, 167, 1245-1253.	0.8	1,655
2	Loss of Functional Suppression by CD4+CD25 ⁺ Regulatory T Cells in Patients with Multiple Sclerosis. <i>Journal of Experimental Medicine</i> , 2004, 199, 971-979.	8.5	1,608
3	Multiple Sclerosis: Mechanisms and Immunotherapy. <i>Neuron</i> , 2018, 97, 742-768.	8.1	610
4	IL-17 ⁺ producing human peripheral regulatory T cells retain suppressive function. <i>Blood</i> , 2009, 113, 4240-4249.	1.4	422
5	Isolation and functional characterization of regulatory CD25 ^{bright} CD4 ⁺ T cells from the target organ of patients with rheumatoid arthritis. <i>European Journal of Immunology</i> , 2003, 33, 215-223.	2.9	398
6	MHC Class II Expression Identifies Functionally Distinct Human Regulatory T Cells. <i>Journal of Immunology</i> , 2006, 176, 4622-4631.	0.8	355
7	Automated high-dimensional flow cytometric data analysis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 8519-8524.	7.1	355
8	Human CD4+CD25 ⁺ regulatory T cells. <i>Seminars in Immunology</i> , 2004, 16, 89-98.	5.6	343
9	Multiple sclerosis. <i>Immunological Reviews</i> , 2005, 204, 208-231.	6.0	267
10	Inhibition of Human CD4+CD25 ⁺ high Regulatory T Cell Function. <i>Journal of Immunology</i> , 2002, 169, 6210-6217.	0.8	237
11	Human regulatory T cells and their role in autoimmune disease. <i>Immunological Reviews</i> , 2006, 212, 203-216.	6.0	226
12	Effector T Cells in Multiple Sclerosis. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2018, 8, a029025.	6.2	192
13	The role of the <i>CD58</i> locus in multiple sclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5264-5269.	7.1	185
14	Suppressor T Cells in Human Diseases. <i>Journal of Experimental Medicine</i> , 2004, 200, 273-276.	8.5	155
15	Functional analysis of highly defined, FACS-isolated populations of human regulatory CD4 ⁺ CD25 ⁺ T cells. <i>Clinical Immunology</i> , 2005, 115, 10-18.	3.2	145
16	Multiple Sclerosis and Regulatory T Cells. <i>Journal of Clinical Immunology</i> , 2008, 28, 697-706.	3.8	139
17	Soluble IL-2RA Levels in Multiple Sclerosis Subjects and the Effect of Soluble IL-2RA on Immune Responses. <i>Journal of Immunology</i> , 2009, 182, 1541-1547.	0.8	136
18	CD4 ⁺ CD25 ⁺ Regulatory Cells from Human Peripheral Blood Express Very High Levels of CD25 Ex Vivo. <i>Novartis Foundation Symposium</i> , 2008, 252, 67-91.	1.1	75

#	ARTICLE	IF	CITATIONS
19	Regulatory cells and human cancer. <i>Seminars in Cancer Biology</i> , 2006, 16, 98-105.	9.6	74
20	Immune regulation in tumor-bearing hosts. <i>Current Opinion in Immunology</i> , 2006, 18, 214-219.	5.5	47
21	Regulation of Gene Expression in Autoimmune Disease Loci and the Genetic Basis of Proliferation in CD4+ Effector Memory T Cells. <i>PLoS Genetics</i> , 2014, 10, e1004404.	3.5	46
22	Cutting Edge: Responder T Cells Regulate Human DR+ Effector Regulatory T Cell Activity via Granzyme B. <i>Journal of Immunology</i> , 2009, 183, 4843-4847.	0.8	43
23	Nonapoptotic and Extracellular Activity of Granzyme B Mediates Resistance to Regulatory T Cell (Treg) Suppression by HLA-DR ^{hi} CD25 ^{hi} CD127 ^{lo} Tregs in Multiple Sclerosis and in Response to IL-6. <i>Journal of Immunology</i> , 2015, 194, 2180-2189.	0.8	42
24	Optimizing human Treg immunotherapy by Treg subset selection and E-selectin ligand expression. <i>Scientific Reports</i> , 2018, 8, 420.	3.3	23
25	Dimethyl fumarate downregulates the immune response through the HCA2/GPR109A pathway: Implications for the treatment of multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 23, 46-50.	2.0	20
26	Human CD25 ^{high} Tregs: Isolation by beads versus by FACS sorting. <i>Clinical Immunology</i> , 2006, 120, 234-235.	3.2	8
27	The potential for targeting CD4+CD25+ regulatory T cells in the treatment of multiple sclerosis in humans. , 2005, , 133-151.		1
28	Response to Comment on "MHC Class II Expression Identifies Functionally Distinct Human Regulatory T Cells". <i>Journal of Immunology</i> , 2008, 180, 3626-3626.	0.8	1
29	Regulatory T cells in type 1 diabetes mellitus. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2004, 11, 85-90.	0.6	0
30	OR.39. Differentiation of Natural Human CD4+CD25 ^{high} Tregs to Th17 Effector Cells. <i>Clinical Immunology</i> , 2008, 127, S18.	3.2	0
31	SY-23 Human CD4+CD25 ^{high} natural Tregs and Th17 effector cells are related. <i>Cytokine</i> , 2008, 43, 305.	3.2	0
32	OR.4. Cellular Senescence in Terminally Differentiated Human CD4+CD25 ^{hi} IL-7R ^{neg} HLA-DR+Regulatory T Cells. <i>Clinical Immunology</i> , 2009, 131, S6-S7.	3.2	0
33	OR.55. Transforming Growth Factor-beta is Crucial for the Differentiation and Regulation of Interleukin 9-producing Human CD4+T Cells. <i>Clinical Immunology</i> , 2009, 131, S24.	3.2	0
34	The Reduced Suppression of Regulatory T Cells from Patients with Multiple Sclerosis is due to Granzyme B Mediated CD4 T Cell Resistance. <i>Clinical Immunology</i> , 2010, 135, S22.	3.2	0
35	Multiple Sclerosis and Regulatory T Cells. , 2008, , 265-277.		0