Jun Shimizu

List of Publications by Year
in descending order

25 papers	7,670 citations	777949 13 h-index	685536 24 g-index
25 all docs	25 docs citations	25 times ranked	8737 citing authors

#	Article	IF	Citations
1	Anti-nucleocapsid antibodies enhance the production of IL-6 induced by SARS-CoV-2ÂN protein. Scientific Reports, 2022, 12, 8108.	1.6	13
2	The potential of COVID-19 patientsâ€™ sera to cause antibody-dependent enhancement of infection and IL-6 production. Scientific Reports, 2021, 11, 23713.	1.6	11
3	Dengue virus susceptibility in novel immortalized myeloid cells. Heliyon, 2020, 6, e05407.	1.4	5
4	Microencapsulated G3C Hybridoma Cell Graft Delays the Onset of Spontaneous Diabetes in NOD Mice by an Expansion of Gitr+ Treg Cells. Diabetes, 2020, 69, 965-980.	0.3	7
5	Inhibition of T cell-mediated inflammation in uveitis by a novel anti-CD3 antibody. Arthritis Research and Therapy, 2017, 19, 176.	1.6	8
6	Tubular aggregate myopathy caused by a novel mutation in the cytoplasmic domain of STIM1. Neurology: Genetics, 2016, 2, e50.	0.9	27
7	Basic amino acid residues located in the N-terminal region of BEND3 are essential for its nuclear localization. Biochemical and Biophysical Research Communications, 2015, 457, 589-594.	1.0	3
8	Novel <scp>CD</scp>3â€specific antibody induces immunosuppression via impaired phosphorylation of <scp>LAT</scp> and <scp>PLC</scp>Î³1 following <scp>T</scp>â€cell stimulation. European Journal of Immunology, 2014, 44, 1770-1780.	1.6	3
9	Human T cells expressing BEND3 on their surface represent a novel subpopulation that preferentially produces ILâ€6 and ILâ€8. Immunity, Inflammation and Disease, 2014, 2, 35-43.	1.3	2
10	Modulation of the Human T Cell Response by a Novel Non-Mitogenic Anti-CD3 Antibody. PLoS ONE, 2014, 9, e94324.	1.1	11
11	Inhibition of T cell activation through down-regulation of TCR-CD3 expression mediated by an anti-CD90 Ab. Immunology Letters, 2011, 136, 163-170.	1.1	6
12	Antigen-independent generation of a unique CD4 T cell-subset with aging and its persistent unresponsiveness. Immunology Letters, 2008, 121, 27-32.	1.1	0
13	In vivo expansion of CD4+Foxp3+ regulatory T cells mediated by GITR molecules. Immunology Letters, 2008, 121, 97-104.	1.1	39
14	Control of Autoimmune Myocarditis and Multiorgan Inflammation by Glucocorticoid-Induced TNF Receptor Family-Related Proteinhigh, Foxp3-Expressing CD25+ and CD25â˜ Regulatory T Cells. Journal of Immunology, 2006, 176, 4748-4756.	0.4	144
15	Foxp3+CD25+CD4+ natural regulatory T cells in dominant self-tolerance and autoimmune disease. Immunological Reviews, 2006, 212, 8-27.	2.8	1,404
16	CD4+CD25+Foxp3+ T Cells and CD4+CD25â˜Foxp3+ T Cells in Aged Mice. Journal of Immunology, 2006, 176, 6586-6593.	0.4	203
17	Cross-Linking of CD45 on Suppressive/Regulatory T Cells Leads to the Abrogation of Their Suppressive Activity In Vitro. Journal of Immunology, 2005, 174, 4090-4097.	0.4	7
18	Treatment of advanced tumors with agonistic anti-GITR mAb and its effects on tumor-infiltrating Foxp3+CD25+CD4+ regulatory T cells. Journal of Experimental Medicine, 2005, 202, 885-891.	4.2	481

#	Article	IF	Citations
19	Regulation of autoimmune diabetes by non-islet-specific T cellsâ€" a role for the glucocorticoid-induced TNF receptor. European Journal of Immunology, 2004, 34, 447-454.	1.6	28
20	Aging-dependent generation of suppressive CD4+CD25â€"R123loCD103+ Tâ€„cells in mice. European Journal of Immunology, 2003, 33, 2449-2458.	1.6	15
21	CD4+CD25â^' T Cells in Aged Mice Are Hyporesponsive and Exhibit Suppressive Activity. Journal of Immunology, 2003, 170, 1675-1682.	0.4	50
22	Stimulation of CD25+CD4+ regulatory T cells through GITR breaks immunological self-tolerance. Nature Immunology, 2002, 3, 135-142.	7.0	1,566
23	Immunologic tolerance maintained by CD25+ CD4+ regulatory T cells: their common role in controlling autoimmunity, tumor immunity, and transplantation tolerance. Immunological Reviews, 2001, 182, 18-32.	2.8	1,393
24	Naturally anergic and suppressive CD25+CD4+ T cells as a functionally and phenotypically distinct immunoregulatory T cell subpopulation. International Immunology, 2000, 12, 1145-1155.	1.8	267
25	Immunologic Self-Tolerance Maintained by Cd25+Cd4+Regulatory T Cells Constitutively Expressing Cytotoxic T Lymphocyteâ€"Associated Antigen 4. Journal of Experimental Medicine, 2000, 192, 303-310.	4.2	1,977