Yongqiang Feng

List of Publications by Year in descending order

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YONCOLANC FENC

#	Article	IF	CITATIONS
1	An essential role for the IL-2 receptor in Treg cell function. Nature Immunology, 2016, 17, 1322-1333.	7.0	618
2	Delineation of a Fat tumor suppressor pathway. Nature Genetics, 2006, 38, 1142-1150.	9.4	396
3	Control of the Inheritance of Regulatory T Cell Identity by a cis Element in the Foxp3 Locus. Cell, 2014, 158, 749-763.	13.5	336
4	Inflammation-induced repression of chromatin bound by the transcription factor Foxp3 in regulatory T cells. Nature Immunology, 2014, 15, 580-587.	7.0	193
5	Fat and Expanded act in parallel to regulate growth through Warts. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 20362-20367.	3.3	123
6	A mechanism for expansion of regulatory T-cell repertoire and its role in self-tolerance. Nature, 2015, 528, 132-136.	13.7	123
7	Propagation of Dachsous-Fat Planar Cell Polarity. Current Biology, 2012, 22, 1302-1308.	1.8	98
8	Processing and phosphorylation of the Fat receptor. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 11989-11994.	3.3	89
9	Hippo Kinases Mst1 and Mst2 Sense and Amplify IL-2R-STAT5 Signaling in Regulatory T Cells to Establish Stable Regulatory Activity. Immunity, 2018, 49, 899-914.e6.	6.6	84
10	IL-2 production by self-reactive CD4 thymocytes scales regulatory T cell generation in the thymus. Journal of Experimental Medicine, 2019, 216, 2466-2478.	4.2	62
11	Signal transduction by the Fat cytoplasmic domain. Development (Cambridge), 2013, 140, 831-842.	1.2	48
12	A distal Foxp3 enhancer enables interleukin-2 dependent thymic Treg cell lineage commitment for robust immune tolerance. Immunity, 2021, 54, 931-946.e11.	6.6	46
13	Regulatory T cells function in established systemic inflammation and reverse fatal autoimmunity. Nature Immunology, 2021, 22, 1163-1174.	7.0	33
14	Control of Foxp3 induction and maintenance by sequential histone acetylation and DNA demethylation. Cell Reports, 2021, 37, 110124.	2.9	13
15	DNA methylation secures CD4+ and CD8+ T cell lineage borders. Nature Immunology, 2015, 16, 681-683.	7.0	7
16	Foxp3 enhancers synergize to maximize regulatory T cell suppressive capacity. Journal of Experimental Medicine, 2021, 218, .	4.2	5
17	Signal transduction by the Fat cytoplasmic domain. Journal of Cell Science, 2013, 126, e1-e1.	1.2	0
18	Integrated Methods Redefine Contrasting Mechanisms Governing Foxp3 Induction and Maintenance. SSRN Electronic Journal, 0, , .	0.4	0