Fan Pan

List of Publications by Year in Descending Order

34 papers	2,421 citations	22 h-index	36 g-index
36 ext. papers	3,218 ext. citations	16.1 avg, IF	5.07 L-index

#	Paper	IF	Citations
34	Post-Translational Regulations of Foxp3 in Treg Cells and Their Therapeutic Applications. *Frontiers in Immunology*, **2021**, 12, 626172	8.4	6
33	Ubiquitin-Dependent Regulation of Treg Function and Plasticity. *Advances in Experimental Medicine and Biology*, **2021**, 1278, 63-80	3.6	1
32	A Biomimetic Aggregation-Induced Emission Photosensitizer with Antigen-Presenting and Hitchhiking Function for Lipid Droplet Targeted Photodynamic Immunotherapy. *Advanced Materials*, **2021**, 33, e2102322	24	27
31	Activin-A limits Th17 pathogenicity and autoimmune neuroinflammation via CD39 and CD73 ectonucleotidases and Hif1-□dependent pathways. *Proceedings of the National Academy of Sciences of the United States of America*, **2020**, 117, 12269-12280	11.5	10
30	YAP Attenuates CD8 T Cell-Mediated Anti-tumor Response. *Frontiers in Immunology*, **2020**, 11, 580	8.4	7
29	The deubiquitinase USP44 promotes Treg function during inflammation by preventing FOXP3 degradation. *EMBO Reports*, **2020**, 21, e50308	6.5	12
28	BIRC2 Expression Impairs Anti-Cancer Immunity and Immunotherapy Efficacy. *Cell Reports*, **2020**, 32, 108073	10.6	6
27	Intestinal microbiota-derived short-chain fatty acids regulation of immune cell IL-22 production and gut immunity. *Nature Communications*, **2020**, 11, 4457	17.4	149
26	A biologic scaffold-associated type 2 immune microenvironment inhibits tumor formation and synergizes with checkpoint immunotherapy. *Science Translational Medicine*, **2019**, 11,	17.5	62
25	TRAF6 directs FOXP3 localization and facilitates regulatory T-cell function through K63-linked ubiquitination. *EMBO Journal*, **2019**, 38,	13	34
24	Nemo-like Kinase Drives Foxp3 Stability and Is Critical for Maintenance of Immune Tolerance by Regulatory T Cells. *Cell Reports*, **2019**, 26, 3600-3612.e6	10.6	26
23	The E3 Ligase TRAF6 directs FOXP3 localization and facilitates Treg function through K63-type ubiquitination. *FASEB Journal*, **2019**, 33, 792.1	0.9	
22	Mechanisms regulating PD-L1 expression on tumor and immune cells **2019**, 7, 305		140
21	Chemotherapy induces enrichment of CD47/CD73/PDL1 immune evasive triple-negative breast cancer cells. *Proceedings of the National Academy of Sciences of the United States of America*, **2018**, 115, E1239-E1248	11.5	141
20	YAP Is Essential for Treg-Mediated Suppression of Antitumor Immunity. *Cancer Discovery*, **2018**, 8, 1026-1043	14.1	86
19	The Hypoxic Tumor Microenvironment and the Anti-cancer Immune Response **2017**, 249-292		
18	Metabolic Regulation of T Cell Immunity. *Advances in Experimental Medicine and Biology*, **2017**, 1011, 87-130	3.6	3

17	The regulation of immune tolerance by FOXP3. *Nature Reviews Immunology*, **2017**, 17, 703-717	36.5	274
16	Foxp3, Regulatory T Cell, and Autoimmune Diseases. *Inflammation*, **2017**, 40, 328-339	5.1	70
15	MicroRNA-17 Modulates Regulatory T Cell Function by Targeting Co-regulators of the Foxp3 Transcription Factor. *Immunity*, **2016**, 45, 83-93	32.3	59
14	TGF□-Mediated SMAD3 Enhances PD-1 Expression on Antigen-Specific T Cells in Cancer. *Cancer Discovery*, **2016**, 6, 1366-1381	24.4	131
13	Metabolic regulation of T cell differentiation and function. *Molecular Immunology*, **2015**, 68, 497-506	4.3	28
12	Ubiquitin-dependent regulation of Foxp3 and Treg function. *Immunological Reviews*, **2015**, 266, 27-45	11.3	27
11	Metabolic control of type 1 regulatory T cell differentiation by AHR and HIF1-□*Nature Medicine*, **2015**, 21, 638-46	50.5	282
10	Hypoxia-inducible factors in T lymphocyte differentiation and function. A Review in the Theme: Cellular Responses to Hypoxia. *American Journal of Physiology - Cell Physiology*, **2015**, 309, C580-9	5.4	45
9	Ubiquitous points of control over regulatory T cells. *Journal of Molecular Medicine*, **2014**, 92, 555-69	5.5	4
8	The ubiquitin ligase Stub1 negatively modulates regulatory T cell suppressive activity by promoting degradation of the transcription factor Foxp3. *Immunity*, **2013**, 39, 272-85	32.3	196
7	Stabilization of the transcription factor Foxp3 by the deubiquitinase USP7 increases Treg-cell-suppressive capacity. *Immunity*, **2013**, 39, 259-71	32.3	195
6	Hypoxia-inducible factor 1: A link between metabolism and T cell differentiation and a potential therapeutic target. *OncoImmunology*, **2012**, 1, 510-515	7.2	19
5	T cell signaling targets for enhancing regulatory or effector function. *Science Signaling*, **2012**, 5, pe32	8.8	10
4	Eos mediates Foxp3-dependent gene silencing in CD4+ regulatory T cells. *Science*, **2009**, 325, 1142-6	33.3	235
3	Feedback inhibition of calcineurin and Ras by a dual inhibitory protein Carabin. *Nature*, **2007**, 445, 433-6	50.4	41
2	Calmodulin-dependent protein kinase IV regulates nuclear export of Cabin1 during T-cell activation. *EMBO Journal*, **2005**, 24, 2104-13	13	31
1	Myocyte enhancer factor 2 mediates calcium-dependent transcription of the interleukin-2 gene in T lymphocytes: a calcium signaling module that is distinct from but collaborates with the nuclear factor of activated T cells (NFAT). *Journal of Biological Chemistry*, **2004**, 279, 14477-80	5.4	58