

Alexandra Zanin-Zhorov

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

1,502
citations

687363

13
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

2250
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Anatomy of T Cell Activation and Synapse Formation. Annual Review of Immunology, 2010, 28, 79-105.	21.8	440
2	Protein Kinase C- δ , Mediates Negative Feedback on Regulatory T Cell Function. Science, 2010, 328, 372-376.	12.6	261
3	Selective oral ROCK2 inhibitor down-regulates IL-21 and IL-17 secretion in human T cells via STAT3-dependent mechanism. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 16814-16819.	7.1	185
4	Targeted Rho-associated kinase 2 inhibition suppresses murine and human chronic GVHD through a Stat3-dependent mechanism. Blood, 2016, 127, 2144-2154.	1.4	145
5	ROCK2 Inhibition With Belumosudil (KD025) for the Treatment of Chronic Graft-Versus-Host Disease. Journal of Clinical Oncology, 2021, 39, 1888-1898.	1.6	83
6	Cutting Edge: Selective Oral ROCK2 Inhibitor Reduces Clinical Scores in Patients with Psoriasis Vulgaris and Normalizes Skin Pathology via Concurrent Regulation of IL-17 and IL-10. Journal of Immunology, 2017, 198, 3809-3814.	0.8	71
7	PKC- δ function at the immunological synapse: prospects for therapeutic targeting. Trends in Immunology, 2011, 32, 358-363.	6.8	68
8	Scaffold protein Disc large homolog 1 is required for T-cell receptor-induced activation of regulatory T-cell function. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 1625-1630.	7.1	49
9	ROCK2 signaling is required to induce a subset of T follicular helper cells through opposing effects on STATs in autoimmune settings. Science Signaling, 2016, 9, ra73.	3.6	44
10	ROCK2, but not ROCK1 interacts with phosphorylated STAT3 and co-occupies TH17/TFH gene promoters in TH17-activated human T cells. Scientific Reports, 2018, 8, 16636.	3.3	39
11	Isoform-specific targeting of ROCK proteins in immune cells. Small GTPases, 2016, 7, 173-177.	1.6	36
12	ROCK2, a critical regulator of immune modulation and fibrosis has emerged as a therapeutic target in chronic graft-versus-host disease. Clinical Immunology, 2021, 230, 108823.	3.2	26
13	ROCK2 inhibition attenuates profibrogenic immune cell function to reverse thioacetamide-induced liver fibrosis. JHEP Reports, 2022, 4, 100386.	4.9	22
14	The selective ROCK2 inhibitor KD025 reduces IL-17 secretion in human peripheral blood mononuclear cells independent of IL-1 and IL-6. European Journal of Immunology, 2018, 48, 1679-1686.	2.9	15
15	ROCKing cytokine secretion balance in human T cells. Cytokine, 2015, 72, 224-225.	3.2	13
16	Human in vitro-induced regulatory T cells display Dlg1 dependent and PKC- δ , restrained suppressive activity. Scientific Reports, 2017, 7, 4258.	3.3	5