Guo Fu

List of Publications by Year
in descending order

36	1,642	394421 19	361022 35
papers	citations	h-index	g-index

41	41	41	3036
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Themis is indispensable for IL-2 and IL-15 signaling in T cells. Science Signaling, 2022, 15, eabi9983.	3.6	11
2	SAMD4 family members suppress human hepatitis B virus by directly binding to the Smaug recognition region of viral RNA. Cellular and Molecular Immunology, 2021, 18, 1032-1044.	10.5	9
3	IFN-Î³-dependent NK cell activation is essential to metastasis suppression by engineered Salmonella. Nature Communications, 2021, 12, 2537.	12.8	36
4	Glycogen synthase kinase 3 drives thymocyte egress by suppressing Î²-catenin activation of Akt. Science Advances, 2021, 7, eabg6262.	10.3	5
5	T cell receptor and cytokine signal integration in CD8+ T cells is mediated by the protein Themis. Nature Immunology, 2020, 21, 186-198.	14.5	34
6	Preclinical evaluation of a regimen combining chidamide and ABT-199 in acute myeloid leukemia. Cell Death and Disease, 2020, 11, 778.	6.3	17
7	Apatinib exhibits cytotoxicity toward leukemia cells by targeting VEGFR2-mediated prosurvival signaling and angiogenesis. Experimental Cell Research, 2020, 390, 111934.	2.6	10
8	Monoubiquitination of p120-catenin is essential for TGFÎ²-induced epithelial-mesenchymal transition and tumor metastasis. Science Advances, 2020, 6, eaay9819.	10.3	16
9	A Carrier Strategy for Mass Cytometry Analysis of Small Numbers of Cells. Methods in Molecular Biology, 2020, 2111, 21-33.	0.9	2
10	PD-1 and BTLA regulate T cell signaling differentially and only partially through SHP1 and SHP2. Journal of Cell Biology, 2020, 219, .	5.2	65
11	Thymic-specific regulation of TCR signaling by Tespa1. Cellular and Molecular Immunology, 2019, 16, 897-907.	10.5	8
12	Synthetic lethality of combined AT-101 with idarubicin in acute myeloid leukemia via blockade of DNA repair and activation of intrinsic apoptotic pathway. Cancer Letters, 2019, 461, 31-43.	7.2	13
13	Unique CDR3 epitope targeting by CAR-T cells is a viable approach for treating T-cell malignancies. Leukemia, 2019, 33, 2315-2319.	7.2	17
14	Bioengineered Nanocage from HBc Protein for Combination Cancer Immunotherapy. Nano Letters, 2019, 19, 1719-1727.	9.1	40
15	FAK activity sustains intrinsic and acquired ovarian cancer resistance to platinum chemotherapy. ELife, 2019, 8, .	6.0	76
16	Simultaneous Inhibition of Mcl-1 and Induction of DNA Damage Accumulation By Chidamide, a Novel Selective HDACi, Potentiates the Cytotoxicity of ABT-199 in Acute Myeloid Leukemia. Blood, 2019, 134, 5767-5767.	1.4	0
17	Roles of autophagy in androgenâ€‘induced benign prostatic hyperplasia in castrated rats. Experimental and Therapeutic Medicine, 2018, 15, 2703-2710.	1.8	9
18	Noninvasive photoacoustic and fluorescent tracking of optical dye labeled T cellular activities of diseased sites at new depth. Journal of Biophotonics, 2018, 11, e201800073.	2.3	21

#	Article	IF	Citations
19	The RIP3-RIP1-NF-ÎºB signaling axis is dispensable for necroptotic cells to elicit cross-priming of CD8+ T cells. Cellular and Molecular Immunology, 2017, 14, 639-642.	10.5	16
20	Differential Sensitivity of Target Genes to Translational Repression by miR-17~92. PLoS Genetics, 2017, 13, e1006623.	3.5	31
21	A miR-155â€“Peli1â€“c-Rel pathway controls the generation and function of T follicular helper cells. Journal of Experimental Medicine, 2016, 213, 1901-1919.	8.5	78
22	A <scp>THEMIS</scp> : <scp>SHP</scp> 1 complex promotes Tâ€cell survival. EMBO Journal, 2015, 34, 393-409.	7.8	84
23	Ligand-engaged TCR is triggered by Lck not associated with CD8 coreceptor. Nature Communications, 2014, 5, 5624.	12.8	62
24	Costimulatory Molecule DNAM-1 Is Essential for Optimal Differentiation of Memory Natural Killer Cells during Mouse Cytomegalovirus Infection. Immunity, 2014, 40, 225-234.	14.3	148
25	Protein kinase C-Î· controls CTLA-4â€“mediated regulatory T cell function. Nature Immunology, 2014, 15, 465-472.	14.5	118
26	The ion channel TRPV1 regulates the activation and proinflammatory properties of CD4+ T cells. Nature Immunology, 2014, 15, 1055-1063.	14.5	193
27	Fine-tuning T cell receptor signaling to control T cell development. Trends in Immunology, 2014, 35, 311-318.	6.8	67
28	Allelic Exclusion of TCR Î±-Chains upon Severe Restriction of VÎ± Repertoire. PLoS ONE, 2014, 9, e114320.	2.5	10
29	Themis sets the signal threshold for positive and negative selection in T-cell development. Nature, 2013, 504, 441-445.	27.8	99
30	GRB2-Mediated Recruitment of THEMIS to LAT Is Essential for Thymocyte Development. Journal of Immunology, 2013, 190, 3749-3756.	0.8	71
31	The Role of Protein Kinase CÎ· in T Cell Biology. Frontiers in Immunology, 2012, 3, 177.	4.8	11
32	T Cell Receptor (TCR)-induced Tyrosine Phosphorylation Dynamics Identifies THEMIS as a New TCR Signalosome Component. Journal of Biological Chemistry, 2011, 286, 7535-7547.	3.4	75
33	A novel role for TRPV1 channel in T cell-mediated colitis. Inflammatory Bowel Diseases, 2011, 17, S82.	1.9	0
34	Protein Kinase C Î· Is Required for T Cell Activation and Homeostatic Proliferation. Science Signaling, 2011, 4, ra84.	3.6	50
35	Multiplexed labeling of samples with cell tracking dyes facilitates rapid and accurate internally controlled calcium flux measurement by flow cytometry. Journal of Immunological Methods, 2009, 350, 194-199.	1.4	16
36	Themis controls thymocyte selection through regulation of T cell antigen receptorâ€“mediated signaling. Nature Immunology, 2009, 10, 848-856.	14.5	122