

Guojin Wu

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

880
citations

623734

14
h-index

839539

18
g-index

23
all docs

23
docs citations

23
times ranked

1398
citing authors

#	ARTICLE	IF	CITATIONS
1	LILRB4 signalling in leukaemia cells mediates T cell suppression and tumour infiltration. <i>Nature</i> , 2018, 562, 605-609.	27.8	172
2	Inhibitory leukocyte immunoglobulin-like receptors: Immune checkpoint proteins and tumor sustaining factors. <i>Cell Cycle</i> , 2016, 15, 25-40.	2.6	150
3	Fasting selectively blocks development of acute lymphoblastic leukemia via leptin-receptor upregulation. <i>Nature Medicine</i> , 2017, 23, 79-90.	30.7	101
4	A Novel Anti-LILRB4 CAR-T Cell for the Treatment of Monocytic AML. <i>Molecular Therapy</i> , 2018, 26, 2487-2495.	8.2	72
5	Disease-causing mutations in KLHL3 impair its effect on WNK4 degradation. <i>FEBS Letters</i> , 2013, 587, 1717-1722.	2.8	63
6	SHP-1 regulates hematopoietic stem cell quiescence by coordinating TGF- β signaling. <i>Journal of Experimental Medicine</i> , 2018, 215, 1337-1347.	8.5	42
7	SMURF1 facilitates estrogen receptor β signaling in breast cancer cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 24.	8.6	42
8	Down-regulation of Intestinal Apical Calcium Entry Channel TRPV6 by Ubiquitin E3 Ligase Nedd4-2. <i>Journal of Biological Chemistry</i> , 2010, 285, 36586-36596.	3.4	36
9	Suppression of intestinal calcium entry channel TRPV6 by OCRL, a lipid phosphatase associated with Lowe syndrome and Dent disease. <i>American Journal of Physiology - Cell Physiology</i> , 2012, 302, C1479-C1491.	4.6	28
10	Antagonistic anti-LILRB1 monoclonal antibody regulates antitumor functions of natural killer cells. , 2020, 8, e000515.		27
11	CAMKs support development of acute myeloid leukemia. <i>Journal of Hematology and Oncology</i> , 2018, 11, 30.	17.0	26
12	LILRB3 supports acute myeloid leukemia development and regulates T-cell antitumor immune responses through the TRAF2-cFLIP-NF- κ B signaling axis. <i>Nature Cancer</i> , 2021, 2, 1170-1184.	13.2	23
13	Disease-causing mutations in the acidic motif of WNK4 impair the sensitivity of WNK4 kinase to calcium ions. <i>Biochemical and Biophysical Research Communications</i> , 2012, 419, 293-298.	2.1	22
14	Disease-causing R1185C mutation of WNK4 disrupts a regulatory mechanism involving calmodulin binding and SGK1 phosphorylation sites. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 304, F8-F18.	2.7	22
15	YAP inhibits ER α and ER β breast cancer growth by disrupting a TEAD-ER α signaling axis. <i>Nature Communications</i> , 2022, 13, .	12.8	22
16	Installation of a cancer promoting WNT/SIX1 signaling axis by the oncofusion protein MLL-AF9. <i>EBioMedicine</i> , 2019, 39, 145-158.	6.1	13
17	Concerted actions of NHERF2 and WNK4 in regulating TRPV5. <i>Biochemical and Biophysical Research Communications</i> , 2011, 404, 979-984.	2.1	11
18	Rapid clearance of circulating protein by early chicken embryo blood cells. <i>Journal of Experimental Biology</i> , 2009, 212, 2176-2182.	1.7	5

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19	Membrane protein CAR promotes hematopoietic regeneration upon stress. <i>Haematologica</i> , 2020, 106, haematol.2019.243998.	3.5	3
20	The R1185C mutation of WNK4 alters its interaction with calmodulin and phosphorylation by SGK1. <i>FASEB Journal</i> , 2011, 25, 1038.24.	0.5	0
21	Effects of Exogenous Proteins Injection into the Bursa of Fabricius on Humoral Immunity in Neonatal Chickens. <i>Journal of Poultry Science</i> , 2012, 49, 124-129.	1.6	0
22	WNK4 phosphorylates mouse thiazide-sensitive Na ⁺ Cl ⁻ cotransporter NCC at threonine 48. <i>FASEB Journal</i> , 2012, 26, 867.38.	0.5	0
23	Kelch-like 3 (KLHL3) controls WNK4 ubiquitination and degradation. <i>FASEB Journal</i> , 2013, 27, 911.14.	0.5	0