

Erhu Zhao

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

719
citations

623734

14
h-index

552781

26
g-index

27
all docs

27
docs citations

27
times ranked

1590
citing authors

#	ARTICLE	IF	CITATIONS
1	KDM4C and ATF4 Cooperate in Transcriptional Control of Amino Acid Metabolism. <i>Cell Reports</i> , 2016, 14, 506-519.	6.4	112
2	The roles of sirtuins family in cell metabolism during tumor development. <i>Seminars in Cancer Biology</i> , 2019, 57, 59-71.	9.6	108
3	The Roles of Sirtuin Family Proteins in Cancer Progression. <i>Cancers</i> , 2019, 11, 1949.	3.7	80
4	Demethylzeylasteral inhibits cell proliferation and induces apoptosis through suppressing MCL1 in melanoma cells. <i>Cell Death and Disease</i> , 2017, 8, e3133-e3133.	6.3	47
5	Transcriptional Profiling Reveals a Common Metabolic Program in High-Risk Human Neuroblastoma and Mouse Neuroblastoma Sphere-Forming Cells. <i>Cell Reports</i> , 2016, 17, 609-623.	6.4	43
6	Inhibition of cell proliferation and induction of autophagy by KDM2B/FBXL10 knockdown in gastric cancer cells. <i>Cellular Signalling</i> , 2017, 36, 222-229.	3.6	32
7	Cancer-testis specific gene OIP5: a downstream gene of E2F1 that promotes tumorigenesis and metastasis in glioblastoma by stabilizing E2F1 signaling. <i>Neuro-Oncology</i> , 2018, 20, 1173-1184.	1.2	27
8	Suppressors of cytokine signaling proteins as modulators of development and innate immunity of insects. <i>Developmental and Comparative Immunology</i> , 2020, 104, 103561.	2.3	26
9	MINA53 deficiency leads to glioblastoma cell apoptosis via inducing DNA replication stress and diminishing DNA damage response. <i>Cell Death and Disease</i> , 2018, 9, 1062.	6.3	23
10	NUCKS promotes cell proliferation and suppresses autophagy through the mTOR-Beclin1 pathway in gastric cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 194.	8.6	22
11	Mitochondrial DNA diversity and the origin of Chinese indigenous sheep. <i>Tropical Animal Health and Production</i> , 2013, 45, 1715-1722.	1.4	21
12	Antibiotic drug tigecycline reduces neuroblastoma cells proliferation by inhibiting Akt activation in vitro and in vivo. <i>Tumor Biology</i> , 2016, 37, 7615-7623.	1.8	19
13	ALG2 regulates glioblastoma cell proliferation, migration and tumorigenicity. <i>Biochemical and Biophysical Research Communications</i> , 2017, 486, 300-306.	2.1	19
14	Serine-glycine-one-carbon metabolism: vulnerabilities in MYCN-amplified neuroblastoma. <i>Oncogenesis</i> , 2020, 9, 14.	4.9	18
15	The effect of tubeimoside-1 on the proliferation, metastasis and apoptosis of oral squamous cell carcinoma in vitro. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 3989-4000.	2.0	16
16	Tubeimoside-1 Inhibits Glioblastoma Growth, Migration, and Invasion via Inducing Ubiquitylation of MET. <i>Cells</i> , 2019, 8, 774.	4.1	16
17	Polydatin Inhibits Cell Viability, Migration, and Invasion Through Suppressing the c-Myc Expression in Human Cervical Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 587218.	3.7	15
18	Effects of Cynaroside on Cell Proliferation, Apoptosis, Migration and Invasion through the MET/AKT/mTOR Axis in Gastric Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12125.	4.1	15

#	ARTICLE	IF	CITATIONS
19	CCDC25: precise navigator for neutrophil extracellular traps on the prometastatic road. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 162.	17.1	13
20	Down-regulation of CHERP inhibits neuroblastoma cell proliferation and induces apoptosis through ER stress induction. <i>Oncotarget</i> , 2017, 8, 80956-80970.	1.8	13
21	The Diverse Roles of Histone Demethylase KDM4B in Normal and Cancer Development and Progression. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 790129.	3.7	12
22	HECTD3 promotes gastric cancer progression by mediating the polyubiquitination of c-MYC. <i>Cell Death Discovery</i> , 2022, 8, 185.	4.7	8
23	CDGSH Iron Sulfur Domain 2 Deficiency Inhibits Cell Proliferation and Induces Cell Differentiation of Neuroblastoma. <i>Pathology and Oncology Research</i> , 2020, 26, 1725-1733.	1.9	6
24	Bombyx mori Dihydroorotate Dehydrogenase: Knockdown Inhibits Cell Growth and Proliferation via Inducing Cell Cycle Arrest. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2581.	4.1	3