

Yibing Chen

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,531
citations

567281

15
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

2108
citing authors

#	ARTICLE	IF	CITATIONS
1	Tumor-associated macrophages: an accomplice in solid tumor progression. <i>Journal of Biomedical Science</i> , 2019, 26, 78.	7.0	635
2	Dihydroartemisinin-induced unfolded protein response feedback attenuates ferroptosis via PERK/ATF4/HSPA5 pathway in glioma cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 402.	8.6	170
3	Mitochondrial fission-induced mtDNA stress promotes tumor-associated macrophage infiltration and HCC progression. <i>Oncogene</i> , 2019, 38, 5007-5020.	5.9	119
4	MCUR1 facilitates epithelial-mesenchymal transition and metastasis via the mitochondrial calcium dependent ROS/Nrf2/Notch pathway in hepatocellular carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 136.	8.6	111
5	Increased mtDNA copy number promotes cancer progression by enhancing mitochondrial oxidative phosphorylation in microsatellite-stable colorectal cancer. <i>Signal Transduction and Targeted Therapy</i> , 2018, 3, 8.	17.1	85
6	lncRNA and breast cancer: Progress from identifying mechanisms to challenges and opportunities of clinical treatment. <i>Molecular Therapy - Nucleic Acids</i> , 2021, 25, 613-637.	5.1	52
7	Cisplatin-induced ototoxicity: Updates on molecular mechanisms and otoprotective strategies. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2021, 163, 60-71.	4.3	50
8	Positive feedback loop between mitochondrial fission and Notch signaling promotes survivin-mediated survival of TNBC cells. <i>Cell Death and Disease</i> , 2018, 9, 1050.	6.3	47
9	microRNA-499a promotes the progression and chemoresistance of cervical cancer cells by targeting SOX6. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2020, 25, 205-216.	4.9	41
10	miR-363 inhibits migration, invasion, and epithelial-mesenchymal transition by targeting NEDD9 and SOX4 in non-small cell lung cancer. <i>Journal of Cellular Physiology</i> , 2020, 235, 1808-1820.	4.1	38
11	Targeting tumor-associated macrophages: A potential treatment for solid tumors. <i>Journal of Cellular Physiology</i> , 2021, 236, 3445-3465.	4.1	35
12	SKA1 overexpression is associated with poor prognosis in hepatocellular carcinoma. <i>BMC Cancer</i> , 2018, 18, 1240.	2.6	28
13	ATF2 inhibits anti-tumor effects of BET inhibitor in a negative feedback manner by attenuating ferroptosis. <i>Biochemical and Biophysical Research Communications</i> , 2021, 558, 216-223.	2.1	23
14	Functional polymorphisms of circadian negative feedback regulation genes are associated with clinical outcome in hepatocellular carcinoma patients receiving radical resection. <i>Medical Oncology</i> , 2014, 31, 179.	2.5	20
15	Cancer cachexia: molecular mechanism and pharmacological management. <i>Biochemical Journal</i> , 2021, 478, 1663-1688.	3.7	18
16	NR5A2 synergizes with NCOA3 to induce breast cancer resistance to BET inhibitor by upregulating NRF2 to attenuate ferroptosis. <i>Biochemical and Biophysical Research Communications</i> , 2020, 530, 402-409.	2.1	17
17	Macrophages confer resistance to BET inhibition in triple-negative breast cancer by upregulating IKBKE. <i>Biochemical Pharmacology</i> , 2020, 180, 114126.	4.4	16
18	Functional polymorphisms in circadian positive feedback loop genes predict postsurgical prognosis of gastric cancer. <i>Cancer Medicine</i> , 2019, 8, 1919-1929.	2.8	11

#	ARTICLE	IF	CITATIONS
19	Contiguous 22.1-kb deletion embracing AVPR2 and ARHGAP4 genes at novel breakpoints leads to nephrogenic diabetes insipidus in a Chinese pedigree. BMC Nephrology, 2018, 19, 26.	1.8	5
20	Whole-exome sequencing identified novel variants in three Chinese Leigh syndrome pedigrees. American Journal of Medical Genetics, Part A, 2022, 188, 1214-1225.	1.2	5
21	Identification of six novel variants in Waardenburg syndrome type II by next-generation sequencing. Molecular Genetics & Genomic Medicine, 2020, 8, e1128.	1.2	4
22	An email-based survey of practice regarding hemodynamic monitoring and management in children with septic shock in China. Translational Pediatrics, 2021, 10, 587-597.	1.2	0