

Xu Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3175317/publications.pdf>

Version: 2024-02-01

20
papers

1,648
citations

567281

15
h-index

794594

19
g-index

23
all docs

23
docs citations

23
times ranked

2895
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating Abnormal Extracellular Vesicles: Their Mechanism for Crossing Blood-Brain Barrier, Effects on Central Nervous System and Detection Methods. <i>Journal of Biomedical Nanotechnology</i> , 2022, 18, 640-659.	1.1	1
2	CircDIDO1 inhibits gastric cancer progression by encoding a novel DIDO1-529aa protein and regulating PRDX2 protein stability. <i>Molecular Cancer</i> , 2021, 20, 101.	19.2	70
3	Generation of recombinant antibodies by mammalian expression system for detecting S-metolachlor in environmental waters. <i>Journal of Hazardous Materials</i> , 2021, 418, 126305.	12.4	10
4	Exosomes in gastric cancer: roles, mechanisms, and applications. <i>Molecular Cancer</i> , 2019, 18, 41.	19.2	156
5	Gastric cancer-derived mesenchymal stromal cells trigger M2 macrophage polarization that promotes metastasis and EMT in gastric cancer. <i>Cell Death and Disease</i> , 2019, 10, 918.	6.3	186
6	A transcriptomics resource reveals a transcriptional transition during ordered sarcomere morphogenesis in flight muscle. <i>ELife</i> , 2018, 7, .	6.0	69
7	CHRAC/ACF contribute to the repressive ground state of chromatin. <i>Life Science Alliance</i> , 2018, 1, e201800024.	2.8	26
8	ingã€targeted protein degradation in <i>Drosophila</i> . <i>FEBS Journal</i> , 2017, 284, 1178-1181.	4.7	0
9	HucMSC-Exosome Mediated-Wnt4 Signaling Is Required for Cutaneous Wound Healing. <i>Stem Cells</i> , 2015, 33, 2158-2168.	3.2	585
10	Gastric cancer-derived mesenchymal stem cells prompt gastric cancer progression through secretion of interleukin-8. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015, 34, 52.	8.6	78
11	SALL4: An emerging cancer biomarker and target. <i>Cancer Letters</i> , 2015, 357, 55-62.	7.2	85
12	A Versatile Two-Step CRISPR- and RMCE-Based Strategy for Efficient Genome Engineering in <i>Drosophila</i> . <i>G3: Genes, Genomes, Genetics</i> , 2014, 4, 2409-2418.	1.8	109
13	A simple TALEN-based protocol for efficient genome-editing in <i>Drosophila</i> . <i>Methods</i> , 2014, 69, 32-37.	3.8	17
14	Nutraceuticals and Functional Foods in the Management of Hyperlipidemia. <i>Critical Reviews in Food Science and Nutrition</i> , 2014, 54, 1180-1201.	10.3	91
15	Activation of Mesenchymal Stem Cells by Macrophages Prompts Human Gastric Cancer Growth through NF-ÎB Pathway. <i>PLoS ONE</i> , 2014, 9, e97569.	2.5	33
16	Experimental therapy for lung cancer: umbilical cord-derived mesenchymal stem cell-mediated interleukin-24 delivery. <i>Current Cancer Drug Targets</i> , 2013, 13, 92-102.	1.6	21
17	Slr0643, an S2P homologue, is essential for acid acclimation in the cyanobacterium <i>Synechocystis</i> sp. PCC 6803. <i>Microbiology (United Kingdom)</i> , 2012, 158, 2765-2780.	1.8	14
18	EGY2, a chloroplast membrane metalloprotease, plays a role in hypocotyl elongation in <i>Arabidopsis</i> . <i>Molecular Biology Reports</i> , 2012, 39, 2147-2155.	2.3	26

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19	Mesenchymal stem cells modified to express lentivirus TNF- α Tumstatin45-132 inhibit the growth of prostate cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2011, 15, 433-444.	3.6	23
20	New insights into S2P signaling cascades: Regulation, variation, and conservation. <i>Protein Science</i> , 2010, 19, 2015-2030.	7.6	42