Xu Zhang

List of Publications by Year
in descending order

20 papers	1,648 citations	567144 15 h-index	794469 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 Bloodâ€“Brain Barrier, Effects on Central Nervous System and Detection Methods. Journal of Biomedical Nanotechnology, 2022, 18, 640-659.	0.5	1
2	CircDIDO1 inhibits gastric cancer progression by encoding a novel DIDO1-529aa protein and regulating PRDX2 protein stability. Molecular Cancer, 2021, 20, 101.	7.9	70
3	Generation of recombinant antibodies by mammalian expression system for detecting S-metolachlor in environmental waters. Journal of Hazardous Materials, 2021, 418, 126305.	6.5	10
4	Exosomes in gastric cancer: roles, mechanisms, and applications. Molecular Cancer, 2019, 18, 41.	7.9	156
5	Gastric cancer-derived mesenchymal stromal cells trigger M2 macrophage polarization that promotes metastasis and EMT in gastric cancer. Cell Death and Disease, 2019, 10, 918.	2.7	186
6	A transcriptomics resource reveals a transcriptional transition during ordered sarcomere morphogenesis in flight muscle. ELife, 2018, 7, .	2.8	69
7	CHRAC/ACF contribute to the repressive ground state of chromatin. Life Science Alliance, 2018, 1, e201800024.	1.3	26
8	<scp>AID</scp>ingâ€targeted protein degradation in Drosophila. FEBS Journal, 2017, 284, 1178-1181.	2.2	0
9	HucMSC-Exosome Mediated-Wnt4 Signaling Is Required for Cutaneous Wound Healing. Stem Cells, 2015, 33, 2158-2168.	1.4	585
10	Gastric cancer-derived mesenchymal stem cells prompt gastric cancer progression through secretion of interleukin-8. Journal of Experimental and Clinical Cancer Research, 2015, 34, 52.	3.5	78
11	SALL4: An emerging cancer biomarker and target. Cancer Letters, 2015, 357, 55-62.	3.2	85
12	A Versatile Two-Step CRISPR- and RMCE-Based Strategy for Efficient Genome Engineering in Drosophila. G3: Genes, Genomes, Genetics, 2014, 4, 2409-2418.	0.8	109
13	A simple TALEN-based protocol for efficient genome-editing in Drosophila. Methods, 2014, 69, 32-37.	1.9	17
14	Nutraceuticals and Functional Foods in the Management of Hyperlipidemia. Critical Reviews in Food Science and Nutrition, 2014, 54, 1180-1201.	5.4	91
15	Activation of Mesenchymal Stem Cells by Macrophages Prompts Human Gastric Cancer Growth through NF-Î²B Pathway. PLoS ONE, 2014, 9, e97569.	1.1	33
16	Experimental therapy for lung cancer: umbilical cord-derived mesenchymal stem cell-mediated interleukin-24 delivery. Current Cancer Drug Targets, 2013, 13, 92-102.	0.8	21
17	Slr0643, an S2P homologue, is essential for acid acclimation in the cyanobacterium Synechocystis sp. PCC 6803. Microbiology (United Kingdom), 2012, 158, 2765-2780.	0.7	14
18	EGY2, a chloroplast membrane metalloprotease, plays a role in hypocotyl elongation in Arabidopsis. Molecular Biology Reports, 2012, 39, 2147-2155.	1.0	26

#	Article	IF	Citations
19	Mesenchymal stem cells modified to express lentivirus TNF-Î± Tumstatin45-132 inhibit the growth of prostate cancer. Journal of Cellular and Molecular Medicine, 2011, 15, 433-444.	1.6	23
20	New insights into S2P signaling cascades: Regulation, variation, and conservation. Protein Science, 2010, 19, 2015-2030.	3.1	42