Xu Zhang

List of Publications by Year in descending order

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567281 794594 1,648 20 15 19 h-index citations g-index papers 23 23 23 2895 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	HucMSC-Exosome Mediated-Wnt4 Signaling Is Required for Cutaneous Wound Healing. Stem Cells, 2015, 33, 2158-2168.	3.2	585
2	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.	6.3	186
3	Exosomes in gastric cancer: roles, mechanisms, and applications. Molecular Cancer, 2019, 18, 41.	19.2	156
4	A Versatile Two-Step CRISPR- and RMCE-Based Strategy for Efficient Genome Engineering in <i>Drosophila</i> . G3: Genes, Genomes, Genetics, 2014, 4, 2409-2418.	1.8	109
5	Nutraceuticals and Functional Foods in the Management of Hyperlipidemia. Critical Reviews in Food Science and Nutrition, 2014, 54, 1180-1201.	10.3	91
6	SALL4: An emerging cancer biomarker and target. Cancer Letters, 2015, 357, 55-62.	7.2	85
7	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.	8.6	78
8	CircDIDO1 inhibits gastric cancer progression by encoding a novel DIDO1-529aa protein and regulating PRDX2 protein stability. Molecular Cancer, 2021, 20, 101.	19.2	70
9	A transcriptomics resource reveals a transcriptional transition during ordered sarcomere morphogenesis in flight muscle. ELife, 2018, 7, .	6.0	69
10	New insights into S2P signaling cascades: Regulation, variation, and conservation. Protein Science, 2010, 19, 2015-2030.	7.6	42
11	Activation of Mesenchymal Stem Cells by Macrophages Prompts Human Gastric Cancer Growth through NF-κB Pathway. PLoS ONE, 2014, 9, e97569.	2.5	33
12	EGY2, a chloroplast membrane metalloprotease, plays a role in hypocotyl elongation in Arabidopsis. Molecular Biology Reports, 2012, 39, 2147-2155.	2.3	26
13	CHRAC/ACF contribute to the repressive ground state of chromatin. Life Science Alliance, 2018, 1, e201800024.	2.8	26
14	Mesenchymal stem cells modified to express lentivirus TNF-α Tumstatin45-132 inhibit the growth of prostate cancer. Journal of Cellular and Molecular Medicine, 2011, 15, 433-444.	3.6	23
15	Experimental therapy for lung cancer: umbilical cord-derived mesenchymal stem cell-mediated interleukin-24 delivery. Current Cancer Drug Targets, 2013, 13, 92-102.	1.6	21
16	A simple TALEN-based protocol for efficient genome-editing in Drosophila. Methods, 2014, 69, 32-37.	3.8	17
17	Slr0643, an S2P homologue, is essential for acid acclimation in the cyanobacterium Synechocystis sp. PCC 6803. Microbiology (United Kingdom), 2012, 158, 2765-2780.	1.8	14
18	Generation of recombinant antibodies by mammalian expression system for detecting S-metolachlor in environmental waters. Journal of Hazardous Materials, 2021, 418, 126305.	12.4	10

#	‡	Article	IF	CITATIONS
1	19	Circulating Abnormal Extracellular Vesicles: Their Mechanism for Crossing Blood–Brain Barrier, Effects on Central Nervous System and Detection Methods. Journal of Biomedical Nanotechnology, 2022, 18, 640-659.	1.1	1
2	20	<scp>AID</scp> ingâ€targeted protein degradation in <i>Drosophila</i> . FEBS Journal, 2017, 284, 1178-1181.	4.7	0