Fulin Chen

List of Publications by Year
in descending order

23 papers	797 citations	687363 13 h-index	642732 23 g-index
23 all docs	23 docs citations	23 times ranked	1115 citing authors

#	Article	IF	Citations
1	Expression and Functional Characterization of c-Fos Gene in Chinese Fire-Bellied Newt Cynops orientalis. Genes, 2021, 12, 205.	2.4	1
2	Characterization and Transcriptome Analysis of a Long-Chain n-Alkane-Degrading Strain Acinetobacter pittii SW-1. International Journal of Environmental Research and Public Health, 2021, 18, 6365.	2.6	12
3	Novel tissue-engineered skin equivalent from recombinant human collagen hydrogel and fibroblasts facilitated full-thickness skin defect repair in a mouse model. Materials Science and Engineering C, 2021, 130, 112469.	7.3	9
4	Novel role of sex-determining region Y-box 7 (SOX7) in tumor biology and cardiovascular developmental biology. Seminars in Cancer Biology, 2020, 67, 49-56.	9.6	4
5	Defect–Rich Adhesive Molybdenum Disulfide/rGO Vertical Heterostructures with Enhanced Nanozyme Activity for Smart Bacterial Killing Application. Advanced Materials, 2020, 32, e2005423.	21.0	207
6	Dramatic promotion of wound healing using a recombinant human-like collagen and bFGF cross-linked hydrogel by transglutaminase. Journal of Biomaterials Science, Polymer Edition, 2019, 30, 1591-1603.	3.5	26
7	Association study between genetic polymorphisms in folate metabolism and gastric cancer susceptibility in Chinese Han population: A case–control study. Molecular Genetics & Genomic Medicine, 2019, 7, e633.	1.2	18
8	Integrative Analysis of MicroRNAome, Transcriptome, and Proteome during the Limb Regeneration of <i>Cynops orientalis</i>. Journal of Proteome Research, 2019, 18, 1088-1098.	3.7	7
9	Forkhead box O4 transcription factor in human neoplasms: Cannot afford to lose the novel suppressor. Journal of Cellular Physiology, 2019, 234, 8647-8658.	4.1	6
10	Forkhead box O proteins: Crucial regulators of cancer EMT. Seminars in Cancer Biology, 2018, 50, 21-31.	9.6	50
11	Novel role of forkhead box O 4 transcription factor in cancer: Bringing out the good or the bad. Seminars in Cancer Biology, 2018, 50, 1-12.	9.6	38
12	Effect of exogenous inoculants on enhancing oil recovery and indigenous bacterial community dynamics in long-term field pilot of low permeability reservoir. World Journal of Microbiology and Biotechnology, 2018, 34, 53.	3.6	13
13	Melatonin: does it have utility in the treatment of haematological neoplasms?. British Journal of Pharmacology, 2018, 175, 3251-3262.	5.4	38
14	FOXO1/3: Potential suppressors of fibrosis. Ageing Research Reviews, 2018, 41, 42-52.	10.9	89
15	Fluorescent probes guided by a new practical performance regulation strategy to monitor glutathione in living systems. Chemical Science, 2018, 9, 8065-8070.	7.4	42
16	Genome Sequence and Metabolic Analysis of a Fluoranthene-Degrading Strain Pseudomonas aeruginosa DN1. Frontiers in Microbiology, 2018, 9, 2595.	3.5	34
17	Profiling of glycan alterations in regrowing limb tissues of <i>Cynops orientalis</i>. Wound Repair and Regeneration, 2017, 25, 836-845.	3.0	6
18	Laminated electrospun nHA/PHB-composite scaffolds mimicking bone extracellular matrix for bone tissue engineering. Materials Science and Engineering C, 2017, 72, 341-351.	7.3	68

#	Article	IF	Citations
19	FOXC1 in cancer development and therapy: deciphering its emerging and divergent roles. Therapeutic Advances in Medical Oncology, 2017, 9, 797-816.	3.2	66
20	ITRAQ-based quantitative proteomic analysis of Cynops orientalis limb regeneration. BMC Genomics, 2017, 18, 750.	2.8	20
21	Genetic polymorphisms in <i>TERT</i> are associated with increased risk of esophageal cancer. Oncotarget, 2017, 8, 10523-10530.	1.8	16
22	Genetic variations in <i>TERC</i> and <i>TERT</i> genes are associated with lung cancer risk in a Chinese Han population. Oncotarget, 2017, 8, 110145-110152.	1.8	14
23	A novel approach for the cryodesiccated preservation of tissue-engineered skin substitutes with trehalose. Materials Science and Engineering C, 2016, 60, 60-66.	7.3	13