

Fulin Chen

List of Publications by Year in descending order

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Version: 2024-02-01

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	Defect-Rich Adhesive Molybdenum Disulfide/rGO Vertical Heterostructures with Enhanced Nanozyme Activity for Smart Bacterial Killing Application. <i>Advanced Materials</i> , 2020, 32, e2005423.	21.0	207
2	FOXO1/3: Potential suppressors of fibrosis. <i>Ageing Research Reviews</i> , 2018, 41, 42-52.	10.9	89
3	Laminated electrospun nHA/PHB-composite scaffolds mimicking bone extracellular matrix for bone tissue engineering. <i>Materials Science and Engineering C</i> , 2017, 72, 341-351.	7.3	68
4	FOXC1 in cancer development and therapy: deciphering its emerging and divergent roles. <i>Therapeutic Advances in Medical Oncology</i> , 2017, 9, 797-816.	3.2	66
5	Forkhead box O proteins: Crucial regulators of cancer EMT. <i>Seminars in Cancer Biology</i> , 2018, 50, 21-31.	9.6	50
6	Fluorescent probes guided by a new practical performance regulation strategy to monitor glutathione in living systems. <i>Chemical Science</i> , 2018, 9, 8065-8070.	7.4	42
7	Novel role of forkhead box O 4 transcription factor in cancer: Bringing out the good or the bad. <i>Seminars in Cancer Biology</i> , 2018, 50, 1-12.	9.6	38
8	Melatonin: does it have utility in the treatment of haematological neoplasms?. <i>British Journal of Pharmacology</i> , 2018, 175, 3251-3262.	5.4	38
9	Genome Sequence and Metabolic Analysis of a Fluoranthene-Degrading Strain <i>Pseudomonas aeruginosa</i> DN1. <i>Frontiers in Microbiology</i> , 2018, 9, 2595.	3.5	34
10	Dramatic promotion of wound healing using a recombinant human-like collagen and bFGF cross-linked hydrogel by transglutaminase. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2019, 30, 1591-1603.	3.5	26
11	ITRAQ-based quantitative proteomic analysis of <i>Cynops orientalis</i> limb regeneration. <i>BMC Genomics</i> , 2017, 18, 750.	2.8	20
12	Association study between genetic polymorphisms in folate metabolism and gastric cancer susceptibility in Chinese Han population: A case-control study. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e633.	1.2	18
13	Genetic polymorphisms in <i>TERT</i> are associated with increased risk of esophageal cancer. <i>Oncotarget</i> , 2017, 8, 10523-10530.	1.8	16
14	Genetic variations in <i>TERC</i> and <i>TERT</i> genes are associated with lung cancer risk in a Chinese Han population. <i>Oncotarget</i> , 2017, 8, 110145-110152.	1.8	14
15	A novel approach for the cryodesiccated preservation of tissue-engineered skin substitutes with trehalose. <i>Materials Science and Engineering C</i> , 2016, 60, 60-66.	7.3	13
16	Effect of exogenous inoculants on enhancing oil recovery and indigenous bacterial community dynamics in long-term field pilot of low permeability reservoir. <i>World Journal of Microbiology and Biotechnology</i> , 2018, 34, 53.	3.6	13
17	Characterization and Transcriptome Analysis of a Long-Chain n-Alkane-Degrading Strain <i>Acinetobacter pittii</i> SW-1. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6365.	2.6	12
18	Novel tissue-engineered skin equivalent from recombinant human collagen hydrogel and fibroblasts facilitated full-thickness skin defect repair in a mouse model. <i>Materials Science and Engineering C</i> , 2021, 130, 112469.	7.3	9

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19	Integrative Analysis of MicroRNAome, Transcriptome, and Proteome during the Limb Regeneration of <i>Cynops orientalis</i> . <i>Journal of Proteome Research</i> , 2019, 18, 1088-1098.	3.7	7
20	Profiling of glycan alterations in regrowing limb tissues of <i>Cynops orientalis</i> . <i>Wound Repair and Regeneration</i> , 2017, 25, 836-845.	3.0	6
21	Forkhead box O4 transcription factor in human neoplasms: Cannot afford to lose the novel suppressor. <i>Journal of Cellular Physiology</i> , 2019, 234, 8647-8658.	4.1	6
22	Novel role of sex-determining region Y-box 7 (SOX7) in tumor biology and cardiovascular developmental biology. <i>Seminars in Cancer Biology</i> , 2020, 67, 49-56.	9.6	4
23	Expression and Functional Characterization of c-Fos Gene in Chinese Fire-Bellied Newt <i>Cynops orientalis</i> . <i>Genes</i> , 2021, 12, 205.	2.4	1