

Jiaqi Bi

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

164
citations

1162367

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1199166

12
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all docs

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docs citations

15
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of skeletal myogenesis in C2C12 cells through modulation of Pax7, MyoD, and myogenin via different low-frequency electromagnetic field energies. <i>Technology and Health Care</i> , 2022, , 1-12.	0.5	3
2	Role of melatonin in the dynamics of acute spinal cord injury in rats. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 2909-2917.	1.6	10
3	EFFECT OF LOW-FREQUENCY ELECTROMAGNETICS (LFE) ON MUSCLE SATELLITE CELLS DIFFERENTIATION AND IMMUNE SYSTEM IN RAT. <i>Journal of Mechanics in Medicine and Biology</i> , 2021, 21, .	0.3	0
4	Melatonin Synergizes With Methylprednisolone to Ameliorate Acute Spinal Cord Injury. <i>Frontiers in Pharmacology</i> , 2021, 12, 723913.	1.6	6
5	Preliminary study on the electromagnetic field treatment of osteoporosis in rats. <i>Technology and Health Care</i> , 2020, 28, 47-55.	0.5	3
6	Neuroprotective effect of omega-3 fatty acids on spinal cord injury induced rats. <i>Brain and Behavior</i> , 2019, 9, e01339.	1.0	29
7	LncRNA <i>SULT1C2A</i> regulates <i>Foxo4</i> in congenital scoliosis by targeting <i>miR-466c-5p</i> through PI3K-ATK signalling. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 4582-4591.	1.6	12
8	MicroRNA signature of air pollution exposure-induced congenital defects. <i>Journal of Cellular Physiology</i> , 2019, 234, 17896-17904.	2.0	11
9	Melatonin protected against the detrimental effects of microRNA-363 in a rat model of vitamin A-associated congenital spinal deformities: Involvement of Notch signaling. <i>Journal of Pineal Research</i> , 2019, 66, e12558.	3.4	11
10	Association of high PDPN expression with pulmonary metastasis of osteosarcoma and patient prognosis. <i>Oncology Letters</i> , 2019, 18, 6323-6330.	0.8	4
11	Identification of Competing Endogenous RNA Regulatory Networks in Vitamin A Deficiency-Induced Congenital Scoliosis by Transcriptome Sequencing Analysis. <i>Cellular Physiology and Biochemistry</i> , 2018, 48, 2134-2146.	1.1	28
12	Effects of pulsed electromagnetic fields on histomorphometry and osteocalcin in disuse osteoporosis rats. <i>Technology and Health Care</i> , 2017, 25, 13-20.	0.5	14
13	Predicting factors associated with frailty in aged patients with bone-arthritis pain in the clinic. <i>Physician and Sportsmedicine</i> , 2016, 44, 391-396.	1.0	2
14	Effect of long-term pulsed electromagnetic field exposure on hepatic and immunologic functions of rats. <i>Wiener Klinische Wochenschrift</i> , 2015, 127, 959-962.	1.0	8
15	Preparation and evaluation of an Arg-Gly-Asp-modified chitosan/hydroxyapatite scaffold for application in bone tissue engineering. <i>Molecular Medicine Reports</i> , 2015, 12, 7263-7270.	1.1	23