Xia Miao

List of Publications by Year in descending order

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16 papers	233 citations	1163117 8 h-index	1199594 12 g-index
17 all docs	17 docs citations	17 times ranked	392 citing authors

#	Article	IF	Citations
1	Pretreatment with metformin protects mice from whole-body irradiation. Journal of Radiation Research, 2021, 62, 618-625.	1.6	7
2	Effects of pulsed electromagnetic fields on tumor cell viability: a meta-analysis of in vitro randomized controlled experiments. Electromagnetic Biology and Medicine, 2021, 40, 467-474.	1.4	1
3	Effects of Long-Term Exposure to L-Band High-Power Microwave on the Brain Function of Male Mice. BioMed Research International, 2021, 2021, 1-9.	1.9	6
4	Effects of paternal electromagnetic pulse exposure on the reproductive endocrine function of male offspring: a pilot study. Toxicology Research, 2018, 7, 1120-1127.	2.1	4
5	Preventing Electromagnetic Pulse Irradiation Damage on Testis Using Selenium-rich <i>Cordyceps</i> Fungi. A Preclinical Study in Young Male Mice. OMICS A Journal of Integrative Biology, 2017, 21, 81-89.	2.0	8
6	Influence of electromagnetic pulse on the offspring sex ratio of male BALB/c mice. Environmental Toxicology and Pharmacology, 2017, 54, 155-161.	4.0	11
7	Electromagnetic pulse activated brain microglia via the p38 MAPK pathway. NeuroToxicology, 2016, 52, 144-149.	3.0	26
8	Effects of Long-Term 50Hz Power-Line Frequency Electromagnetic Field on Cell Behavior in Balb/c 3T3 Cells. PLoS ONE, 2015, 10, e0117672.	2.5	10
9	Paris saponin VII from trillium tschonoskii reverses multidrug resistance of adriamycin-resistant MCF-7/ADR cells via P-glycoprotein inhibition and apoptosis augmentation. Journal of Ethnopharmacology, 2014, 154, 728-734.	4.1	41
10	TCTP overexpression is associated with the development and progression of glioma. Tumor Biology, 2013, 34, 3357-3361.	1.8	42
11	A specific miRNA signature promotes radioresistance of human cervical cancer cells. Cancer Cell International, 2013, 13, 118.	4.1	50
12	Characterization and antitumor activities of the water-soluble polysaccharide from Rhizoma Arisaematis. Carbohydrate Polymers, 2012, 90, 67-72.	10.2	26
13	Electromagnetic pulse's effects on insulin's bioactivity and mechanism study. , 2009, , .		1
14	Effect of electromagnetic pulse on the changes of myocardial enzyme spectrumin in the canis familiaris. , 2009, , .		0
15	Atomic Force Microscope Observation on CHO Cell Membrane after Electromagnetic Pulses Irradiation. , 2008, , .		O
16	Effects of EMP on Mouse Embryonic Limb Bud Cells. , 2006, , .		0