

Zejian Wang

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

257
citations

933447

10
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

395
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of dietary resveratrol on excess-iron-induced bone loss via antioxidative character. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 1174-1182.	4.2	51
2	InÂvitro proliferation and osteogenic differentiation of human dental pulp stem cells in injectable thermo-sensitive chitosan/Î²-glycerophosphate/hydroxyapatite hydrogel. <i>Journal of Biomaterials Applications</i> , 2016, 31, 317-327.	2.4	44
3	Trappc9 deficiency in mice impairs learning and memory by causing imbalance of dopamine D1 and D2 neurons. <i>Science Advances</i> , 2020, 6, .	10.3	23
4	Propofol Ameliorates H9c2 Cells Apoptosis Induced by Oxygen Glucose Deprivation and Reperfusion Injury via Inhibiting High Levels of Mitochondrial Fusion and Fission. <i>Frontiers in Pharmacology</i> , 2019, 10, 61.	3.5	22
5	Effects of Curculigoside on Memory Impairment and Bone Loss via Anti-Oxidative Character in APP/PS1 Mutated Transgenic Mice. <i>PLoS ONE</i> , 2015, 10, e0133289.	2.5	21
6	Cardioprotective Effect of Propofol against Oxygen Glucose Deprivation and Reperfusion Injury in H9c2 Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-8.	4.0	21
7	CUMS and dexamethasone induce depression-like phenotypes in mice by differentially altering gut microbiota and triggering macroglia activation. <i>Annals of General Psychiatry</i> , 2021, 34, e100529.	3.1	19
8	Propofol Alleviates Apoptosis Induced by Chronic High Glucose Exposure via Regulation of HIF-1<i>±</i> in H9c2 Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13.	4.0	14
9	Amyloid-Î²1-42 dynamically regulates the migration of neural stem/progenitor cells via MAPK-ERK pathway. <i>Chemico-Biological Interactions</i> , 2019, 298, 96-103.	4.0	12
10	Propofol Alleviates DNA Damage Induced by Oxygen Glucose Deprivation and Reperfusion via FoxO1 Nuclear Translocation in H9c2 Cells. <i>Frontiers in Physiology</i> , 2019, 10, 223.	2.8	11
11	Trappc9 Deficiency Impairs the Plasticity of Stem Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4900.	4.1	7
12	Parkinsonâ€™s Disease Causative Mutation in Vps35 Disturbs Tetherin Trafficking to Cell Surfaces and Facilitates Virus Spread. <i>Cells</i> , 2021, 10, 746.	4.1	6
13	Comparative study of three types of mesenchymal stem cell to differentiate into pancreatic Î²â€™like cells<i>±</i> inÂvitro</i>. <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 936.	1.8	6