

Bodong Wang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Pterostilbene Attenuates Astrocytic Inflammation and Neuronal Oxidative Injury After Ischemia-Reperfusion by Inhibiting NF- κ B Phosphorylation. <i>Frontiers in Immunology</i> , 2019, 10, 2408.	2.2	102
2	Pterostilbene Attenuates Early Brain Injury Following Subarachnoid Hemorrhage via Inhibition of the NLRP3 Inflammasome and Nox2-Related Oxidative Stress. <i>Molecular Neurobiology</i> , 2017, 54, 5928-5940.	1.9	56
3	Melatonin Attenuates Early Brain Injury via the Melatonin Receptor/Sirt1/NF- κ B Signaling Pathway Following Subarachnoid Hemorrhage in Mice. <i>Molecular Neurobiology</i> , 2017, 54, 1612-1621.	1.9	55
4	HO-1 Signaling Activation by Pterostilbene Treatment Attenuates Mitochondrial Oxidative Damage Induced by Cerebral Ischemia Reperfusion Injury. <i>Molecular Neurobiology</i> , 2016, 53, 2339-2353.	1.9	48
5	Neuroprotective effects of pterostilbene against oxidative stress injury: Involvement of nuclear factor erythroid 2-related factor 2 pathway. <i>Brain Research</i> , 2016, 1643, 70-79.	1.1	45
6	Pterostilbene attenuates high glucose-induced oxidative injury in hippocampal neuronal cells by activating nuclear factor erythroid 2-related factor 2. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 827-837.	1.8	44
7	Adiponectin attenuates NADPH oxidase-mediated oxidative stress and neuronal damage induced by cerebral ischemia-reperfusion injury. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2017, 1863, 3265-3276.	1.8	39
8	Adiponectin Protects against Glutamate-Induced Excitotoxicity via Activating SIRT1-Dependent PGC-1 α Expression in HT22 Hippocampal Neurons. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-12.	1.9	37
9	The emerging role of adiponectin in cerebrovascular and neurodegenerative diseases. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 1887-1894.	1.8	34
10	Bakuchiol attenuates myocardial ischemia reperfusion injury by maintaining mitochondrial function: the role of silent information regulator 1. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2016, 21, 532-545.	2.2	34
11	Adiponectin Attenuates Oxygen α -Glucose Deprivation-Induced Mitochondrial Oxidative Injury and Apoptosis in Hippocampal HT22 Cells via the JAK2/STAT3 Pathway. <i>Cell Transplantation</i> , 2018, 27, 1731-1743.	1.2	29
12	Pterostilbene Attenuates Cocultured BV-2 Microglial Inflammation-Mediated SH-SY5Y Neuronal Oxidative Injury via SIRT-1 Signalling. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-11.	1.9	23
13	Remote limb ischemic postconditioning protects against cerebral ischemia-reperfusion injury by activating AMPK-dependent autophagy. <i>Brain Research Bulletin</i> , 2018, 139, 105-113.	1.4	19
14	Long-Term Effect of Endoscopic Evacuation for Large Basal Ganglia Hemorrhage With GCS Scores \geq 8. <i>Frontiers in Neurology</i> , 2020, 11, 848.	1.1	11