

Jianping Wu

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

279
citations

1307594

7
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

374
citing authors

#	ARTICLE	IF	CITATIONS
1	Ketone Bodies in Neurological Diseases: Focus on Neuroprotection and Underlying Mechanisms. <i>Frontiers in Neurology</i> , 2019, 10, 585.	2.4	123
2	Research progress of vagus nerve stimulation in the treatment of epilepsy. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 1222-1228.	3.9	46
3	Synthesis and Evaluations of Novel Apocynin Derivatives as Anti-Glioma Agents. <i>Frontiers in Pharmacology</i> , 2019, 10, 951.	3.5	16
4	Ketone Bodies Inhibit the Opening of Acid-Sensing Ion Channels (ASICs) in Rat Hippocampal Excitatory Neurons in vitro. <i>Frontiers in Neurology</i> , 2019, 10, 155.	2.4	14
5	The Role of Neuroinflammation in Post-traumatic Epilepsy. <i>Frontiers in Neurology</i> , 2021, 12, 646152.	2.4	11
6	Electrophysiological Biomarkers of Epileptogenicity in Alzheimer's Disease. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 747077.	2.0	11
7	Clinical characteristics of post-traumatic epilepsy and the factors affecting the latency of PTE. <i>BMC Neurology</i> , 2021, 21, 301.	1.8	10
8	The electrogenic sodium bicarbonate cotransporter and its roles in the myocardial ischemia-reperfusion induced cardiac diseases. <i>Life Sciences</i> , 2021, 270, 119153.	4.3	8
9	Shared Etiology in Autism Spectrum Disorder and Epilepsy with Functional Disability. <i>Behavioural Neurology</i> , 2022, 2022, 1-13.	2.1	8
10	MicroRNA-126 promotes endothelial progenitor cell proliferation and migration ability via the Notch pathway. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 490-499.	1.7	7
11	Mitochondrial BKCa Mediates the Protective Effect of Low-Dose Ethanol Preconditioning on Oxygen-Glucose Deprivation and Reperfusion-Induced Neuronal Apoptosis. <i>Frontiers in Physiology</i> , 2021, 12, 719753.	2.8	7
12	Na ⁺ /H ⁺ Exchanger 1, a Potential Therapeutic Drug Target for Cardiac Hypertrophy and Heart Failure. <i>Pharmaceuticals</i> , 2022, 15, 875.	3.8	7
13	Presurgical Evaluation of Epilepsy Using Resting-State MEG Functional Connectivity. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 649074.	2.0	4
14	Characteristics of Epileptiform Spike-wave Discharges and Chronic Histopathology in Controlled Cortical Impact Model of Sprague-Dawley Rats. <i>Neurochemical Research</i> , 2022, 47, 3615-3626.	3.3	3
15	Understanding the Functional Expression of Na ⁺ -Coupled SLC4 Transporters in the Renal and Nervous Systems: A Review. <i>Brain Sciences</i> , 2021, 11, 1276.	2.3	2
16	Double-edged Role of KNa Channels in Brain Tuning: Identifying Epileptogenic Network Micro-Macro Disconnection. <i>Current Neuropharmacology</i> , 2021, 19, .	2.9	1
17	Na ⁺ /HCO ₃ ⁻ Co-transporters Inhibitor S0859 Attenuates Global Cerebral Ischemia-reperfusion Injury of the CA1 Neurons in the Gerbil's Hippocampus. <i>CNS and Neurological Disorders - Drug Targets</i> , 2022, 21, .	1.4	1
18	Prenatal exposure of citalopram elicits depression-like and anxiety-like behaviors and alteration of morphology and protein expression of medial prefrontal cortex in young adult mice. <i>Journal of Integrative Neuroscience</i> , 2022, 21, 061.	1.7	0