Mengqi Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

840119 887659 37 403 11 17 citations h-index g-index papers 38 38 38 496 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A retrospective study on risk factors and disease burden for hospital-acquired pneumonia caused by multi-drug-resistant bacteria in patients with intracranial cerebral hemorrhage. Neurological Sciences, 2022, 43, 2461-2467.	0.9	6
2	Advanced high resolution three-dimensional imaging to visualize the cerebral neurovascular network in stroke. International Journal of Biological Sciences, 2022, 18, 552-571.	2.6	3
3	Identification of tumor antigens and immune subtypes of glioma for <scp>mRNA</scp> vaccine development. Cancer Medicine, 2022, 11, 2711-2726.	1.3	8
4	A new Chinese family with HTRA1 mutation associated with CARASIL. Neurological Sciences, 2022, 43, 4577-4579.	0.9	3
5	Role of exosomes in the pathogenesis, diagnosis, and treatment of central nervous system diseases. Journal of Translational Medicine, 2022, 20, .	1.8	48
6	Effects of maternal deprivation stress and maternal dietary of n-3 polyunsaturated fatty acids on the neurobehavioral development of male offspring. Nutritional Neuroscience, 2021, 24, 865-872.	1.5	6
7	Lynch syndrome-associated repeated stroke with MLH1 frame-shift mutation. Neurological Sciences, 2021, 42, 1631-1635.	0.9	O
8	Long Noncoding RNA X-Inactive-Specific Transcript Promotes the Secretion of Inflammatory Cytokines in LPS Stimulated Astrocyte Cell Via Sponging miR-29c-3p and Regulating Nuclear Factor of Activated T cell 5 Expression. Frontiers in Endocrinology, 2021, 12, 573143.	1.5	12
9	The role of pro- and mature neurotrophins in the depression. Behavioural Brain Research, 2021, 404, 113162.	1.2	14
10	Identification and Validation of an 11-Ferroptosis Related Gene Signature and Its Correlation With Immune Checkpoint Molecules in Glioma. Frontiers in Cell and Developmental Biology, 2021, 9, 652599.	1.8	20
11	Identification and validation of RNAâ€binding proteinâ€related gene signature revealed potential associations with immunosuppression and drug sensitivity in glioma. Cancer Medicine, 2021, 10, 7418-7439.	1.3	15
12	Long non-coding RNA: An underlying bridge linking neuroinflammation and central nervous system diseases. Neurochemistry International, 2021, 148, 105101.	1.9	13
13	Long non-coding RNAs mediate cerebral vascular pathologies after CNS injuries. Neurochemistry International, 2021, 148, 105102.	1.9	3
14	Knowledge, attitudes and anxiety toward COVID-19 among domestic and overseas Chinese college students. Journal of Public Health, 2021, 43, 466-471.	1.0	17
15	Specificity Protein 1: A Protein With a Two-Sided Role in Ischemic Stroke. Frontiers in Cellular Neuroscience, 2021, 15, 757670.	1.8	8
16	RNA methylation and neurovascular unit remodeling. Journal of Central South University (Medical) Tj ETQq0 0 0	rgBT/Ove	rlock 10 Tf 50
17	Differential Diagnosis and Hospital Emergency Management for Fastlane Treatment of Central Nervous System Infection Under the COVID-19 Epidemic in Changsha, China. Frontiers in Neurology, 2020, 11, 555202.	1.1	4
18	Difficulties and Countermeasures in Hospital Emergency Management for Fast-Lane Treatment of Acute Stroke During the COVID-19 Epidemic Prevention and Control. Frontiers in Neurology, 2020, 11, 604907.	1.1	6

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19	<p>Effects of AQP4 and KCNJ10 Gene Polymorphisms on Drug Resistance and Seizure Susceptibility in Chinese Han Patients with Focal Epilepsy</p> . Neuropsychiatric Disease and Treatment, 2020, Volume 16, 119-129.	1.0	7
20	Genetic and molecular basis of epilepsy-related cognitive dysfunction. Epilepsy and Behavior, 2020, 104, 106848.	0.9	11
21	LncRNA DANCR attenuates brain microvascular endothelial cell damage induced by oxygen-glucose deprivation through regulating of miR-33a-5p/XBP1s. Aging, 2020, 12, 1778-1791.	1.4	26
22	The status of ω-3 PUFAs influence chronic unpredicted mild stress-induced metabolic side effects in rats through INSIG/SREBP pathway. Food and Function, 2019, 10, 4649-4660.	2.1	8
23	3D digital anatomic angioarchitecture of the mouse brain using synchrotron-radiation-based propagation phase-contrast imaging. Journal of Synchrotron Radiation, 2019, 26, 1742-1750.	1.0	7
24	Synchrotron radiation micro-tomography for high-resolution neurovascular network morphology investigation. Journal of Synchrotron Radiation, 2019, 26, 607-618.	1.0	9
25	Non-destructive 3D Microtomography of Cerebral Angioarchitecture Changes Following Ischemic Stroke in Rats Using Synchrotron Radiation. Frontiers in Neuroanatomy, 2019, 13, 5.	0.9	13
26	<p>Long Intergenic Non-Coding RNA 01121 Promotes Breast Cancer Cell Proliferation, Migration, and Invasion via the miR-150-5p/HMGA2 Axis</p> . Cancer Management and Research, 2019, Volume 11, 10859-10870.	0.9	18
27	Glutathione S-transferase genes variants and glioma risk: A case-control and meta-analysis study. Journal of Cancer, 2019, 10, 4679-4688.	1.2	6
28	A novel missense mutation in the ABCD1 gene of a Chinese boy diagnosed with X-linked adrenoleukodystrophy: case report. Neurological Sciences, 2019, 40, 1093-1096.	0.9	4
29	Xâ€box binding protein l splicing attenuates brain microvascular endothelial cell damage induced by oxygenâ€glucose deprivation through the activation of phosphoinositide 3â€kinase/protein kinase B, extracellular signalâ€regulated kinases, and hypoxiaâ€inducible factorâ€1α/vascular endothelial growth factor signaling pathways. Journal of Cellular Physiology, 2019, 234, 9316-9327.	2.0	16
30	$\hat{\mathbb{Q}}$ -3 fatty acids-supplementary in gestation alleviates neuroinflammation and modulates neurochemistry in rats. Lipids in Health and Disease, 2018, 17, 247.	1.2	9
31	Maternal diet of polyunsaturated fatty acid influence the physical and neurobehaviour of rat offspring. International Journal of Developmental Neuroscience, 2018, 71, 156-162.	0.7	6
32	Neurological complications and risk factors of cardiopulmonary failure of EV-A71-related hand, foot and mouth disease. Scientific Reports, 2016, 6, 23444.	1.6	27
33	Absence of association between major vault protein (MVP) gene polymorphisms and drug resistance in Chinese Han patients with partial epilepsy. Journal of the Neurological Sciences, 2015, 358, 362-366.	0.3	4
34	Synchrotron radiation imaging is a powerful tool to image brain microvasculature. Medical Physics, 2014, 41, 031907.	1.6	27
35	Short-term environmental enrichment exposure induces proliferation and maturation of doublecortin-positive cells in the prefrontal cortex. Neural Regeneration Research, 2014, 9, 318.	1.6	9
36	Chronic lead exposure reduces doublecortin-expressing immature neurons in young adult guinea pig cerebral cortex. BMC Neuroscience, 2012, 13, 82.	0.8	7

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37	Comprehensive analyses indicated the association between <scp>m6A</scp> related long nonâ€coding <scp>RNAs</scp> and various pathways in glioma. Cancer Medicine, 0, , .	1.3	1