

Chunlong Zhong

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

691
citations

759055

12
h-index

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all docs

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38
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1016
citing authors

#	ARTICLE	IF	CITATIONS
1	GJA1-20K Enhances Mitochondria Transfer from Astrocytes to Neurons via Cx43-TnTs After Traumatic Brain Injury. <i>Cellular and Molecular Neurobiology</i> , 2022, 42, 1887-1895.	1.7	20
2	Novel evidence of obesity paradox in esophageal adenocarcinoma: perspective on genes that uncouple adiposity from dismal outcomes. <i>Journal of Cancer</i> , 2022, 13, 436-449.	1.2	0
3	Rebuilding hippocampus neural circuit with hADSC-derived neuron cells for treating ischemic stroke. <i>Cell and Bioscience</i> , 2022, 12, 40.	2.1	3
4	HDAC1 expression is positively correlated with NADPH oxidase 4-mediated oxidative stress in a mouse model of traumatic brain injury. <i>Journal of Neurophysiology</i> , 2022, 127, 1438-1444.	0.9	2
5	Flap endonuclease 1 and DNA-PKcs synergistically participate in stabilizing replication fork to encounter replication stress in glioma cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 140.	3.5	4
6	Interleukin Enhancer Binding Factor 2 Regulates Cell Viability and Apoptosis of Human Brain Vascular Smooth Muscle Cells. <i>Journal of Molecular Neuroscience</i> , 2021, 71, 225-233.	1.1	2
7	Safety and efficacy of long-term mild hypothermia for severe traumatic brain injury with refractory intracranial hypertension (LTH-1): A multicenter randomized controlled trial. <i>EClinicalMedicine</i> , 2021, 32, 100732.	3.2	13
8	Invasive Corridor of Clivus Extension in Pituitary Adenoma: Bony Anatomic Consideration, Surgical Outcome and Technical Nuances. <i>Frontiers in Oncology</i> , 2021, 11, 689943.	1.3	5
9	Capicua Regulates Dendritic Morphogenesis Through Ets in Hippocampal Neurons in vitro. <i>Frontiers in Neuroanatomy</i> , 2021, 15, 669310.	0.9	4
10	RECQ1 Promotes Stress Resistance and DNA Replication Progression Through PARP1 Signaling Pathway in Glioblastoma. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 714868.	1.8	3
11	Establishment of TUSMi009-A, an induced pluripotent stem cell (iPSC) line from a 24-year-old Chinese Han patient with gliocytoma. <i>Stem Cell Research</i> , 2021, 56, 102546.	0.3	0
12	Network-based protein-protein interaction prediction method maps perturbations of cancer interactome. <i>PLoS Genetics</i> , 2021, 17, e1009869.	1.5	13
13	Genomic Analysis Uncovers Immune Microenvironment Characteristics and Drug Sensitivity of Ferroptosis in Breast Cancer Brain Metastasis. <i>Frontiers in Genetics</i> , 2021, 12, 819632.	1.1	5
14	Glycolysis Changes the Microenvironment and Therapeutic Response Under the Driver of Gene Mutation in Esophageal Adenocarcinoma. <i>Frontiers in Genetics</i> , 2021, 12, 743133.	1.1	7
15	Comparison of Tacrolimus and Cyclosporine Combined With Methotrexate for Graft Versus Host Disease Prophylaxis After Allogeneic Hematopoietic Cell Transplantation. <i>Transplantation</i> , 2020, 104, 428-436.	0.5	10
16	<p>Structural and Functional Overview of TEAD4 in Cancer Biology</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 9865-9874.	1.0	30
17	Two machine learning methods identify a metastasis-related prognostic model that predicts overall survival in medulloblastoma patients. <i>Aging</i> , 2020, 12, 21481-21503.	1.4	3
18	Metabolite differences between glutamate carboxypeptidase II gene knockout mice and their wild-type littermates after traumatic brain injury: a 7-tesla 1H-MRS study. <i>BMC Neuroscience</i> , 2018, 19, 75.	0.8	1

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19	Astaxanthin protects astrocytes against trauma-induced apoptosis through inhibition of NKCC1 expression via the NF- κ B signaling pathway. BMC Neuroscience, 2017, 18, 42.	0.8	44
20	Replicated Risk Nicotinic Cholinergic Receptor Genes for Nicotine Dependence. Genes, 2016, 7, 95.	1.0	6
21	Endoscopic Versus Microscopic Approach in Pituitary Surgery. Journal of Craniofacial Surgery, 2016, 27, e157-e159.	0.3	22
22	Associations of rare nicotinic cholinergic receptor gene variants to nicotine and alcohol dependence. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 1057-1071.	1.1	13
23	Cerebral blood perfusion changes in amputees with myoelectric hands after rehabilitation: a SPECT computer-aided analysis. BMC Neuroscience, 2016, 17, 59.	0.8	3
24	Astaxanthin alleviates cerebral edema by modulating NKCC1 and AQP4 expression after traumatic brain injury in mice. BMC Neuroscience, 2016, 17, 60.	0.8	52
25	Glutamate carboxypeptidase II gene knockout attenuates oxidative stress and cortical apoptosis after traumatic brain injury. BMC Neuroscience, 2016, 17, 15.	0.8	38
26	A New Genomewide Association Meta-Analysis of Alcohol Dependence. Alcoholism: Clinical and Experimental Research, 2015, 39, 1388-1395.	1.4	20
27	Mice lacking glutamate carboxypeptidase <scp>II</scp> develop normally, but are less susceptible to traumatic brain injury. Journal of Neurochemistry, 2015, 134, 340-353.	2.1	42
28	Primary diffuse large B-cell lymphoma of the dura mimicking a meningioma with intervening skull bone invasion. Journal of Neuro-Oncology, 2014, 120, 215-217.	1.4	4
29	Intramedullary conus medullaris metastasis from prostate carcinoma: A case report and review of the literature. Oncology Letters, 2014, 7, 717-720.	0.8	5
30	Blockade of <i>N</i>-acetylaspartylglutamate peptidases: a novel protective strategy for brain injuries and neurological disorders. International Journal of Neuroscience, 2014, 124, 867-873.	0.8	17
31	Endoscopic versus microscopic transsphenoidal pituitary adenoma surgery: a meta-analysis. World Journal of Surgical Oncology, 2014, 12, 94.	0.8	132
32	NAAG peptidase inhibitor increases dialysate NAAG and reduces glutamate, aspartate and GABA levels in the dorsal hippocampus following fluid percussion injury in the rat. Journal of Neurochemistry, 2006, 97, 1015-1025.	2.1	92
33	NAAG Peptidase Inhibitor Reduces Acute Neuronal Degeneration and Astrocyte Damage following Lateral Fluid Percussion TBI in Rats. Journal of Neurotrauma, 2005, 22, 266-276.	1.7	76