Hao Guo

List of Publications by Year
in descending order

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49	1,866	236925 25	276875 41
papers	citations	h-index	g-index

52	52	52	2630
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Computed tomographic parameters correlate with coagulation disorders in isolated traumatic brain injury. International Journal of Neuroscience, 2022, 132, 835-842.	1.6	2
2	A CGA/EGFR/GATA2 positive feedback circuit confers chemoresistance in gastric cancer. Journal of Clinical Investigation, 2022, 132, .	8.2	12
3	Apoptotic vesicles activate autophagy in recipient cells to induce angiogenesis and dental pulp regeneration. Molecular Therapy, 2022, 30, 3193-3208.	8.2	32
4	Comparison of Long-Term Outcomes of Endoscopic and Minimally Invasive Catheter Evacuation for the Treatment of Spontaneous Cerebellar Hemorrhage. Translational Stroke Research, 2021, 12, 57-64.	4.2	2
5	Antagonism of Protease-Activated Receptor 4 Protects Against Traumatic Brain Injury by Suppressing Neuroinflammation via Inhibition of Tab2/NF-Î²B Signaling. Neuroscience Bulletin, 2021, 37, 242-254.	2.9	10
6	Cerebral fat embolization with paroxysmal sympathetic hyperactivity syndrome and septic shock at high altitude: a case report and literature review. Chinese Neurosurgical Journal, 2021, 7, 18.	0.9	2
7	Effects of Primary Decompressive Craniectomy on the Outcomes of Serious Traumatic Brain Injury with Mass Lesions, and Independent Predictors of Operation Decision. World Neurosurgery, 2021, 148, e396-e405.	1.3	5
8	Microenvironment Influences Odontogenic Mesenchymal Stem Cells Mediated Dental Pulp Regeneration. Frontiers in Physiology, 2021, 12, 656588.	2.8	22
9	SHED aggregate exosomes shuttled miRâ€26a promote angiogenesis in pulp regeneration via TGFâ€Î²/SMAD2/3 signalling. Cell Proliferation, 2021, 54, e13074.	5.3	46
10	Long-term outcome of stereotactic aspiration, endoscopic evacuation, and open craniotomy for the treatment of spontaneous basal ganglia hemorrhage: a propensity score study of 703 cases. Annals of Translational Medicine, 2021, 9, 1289-1289.	1.7	6
11	Gli1+ Cells Residing in Bone Sutures Respond to Mechanical Force via IP3R to Mediate Osteogenesis. Stem Cells International, 2021, 2021, 1-15.	2.5	2
12	Odontogenesis-related developmental microenvironment facilitates deciduous dental pulp stem cell aggregates to revitalize an avulsed tooth. Biomaterials, 2021, 279, 121223.	11.4	23
13	A Pan-Cancer Analysis of Predictive Methylation Signatures of Response to Cancer Immunotherapy. Frontiers in Immunology, 2021, 12, 796647.	4.8	16
14	Comparison of endoscopic evacuation, stereotactic aspiration, and craniotomy for treatment of basal ganglia hemorrhage. Journal of NeuroInterventional Surgery, 2020, 12, 55-61.	3.3	33
15	Recombinant Adiponectin Peptide Ameliorates Brain Injury Following Intracerebral Hemorrhage by Suppressing Astrocyte-Derived Inflammation via the Inhibition of Drp1-Mediated Mitochondrial Fission. Translational Stroke Research, 2020, 11, 924-939.	4.2	69
16	Perioperative Blood Pressure Control in Carotid Artery Stenosis Patients With Carotid Angioplasty Stenting: A Retrospective Analysis of 173 Cases. Frontiers in Neurology, 2020, 11, 567623.	2.4	2
17	SHED promote angiogenesis in stem cell-mediated dental pulp regeneration. Biochemical and Biophysical Research Communications, 2020, 529, 1158-1164.	2.1	31
18	Long-Term Effect of Endoscopic Evacuation for Large Basal Ganglia Hemorrhage With GCS Scores â‰¦ 8. Frontiers in Neurology, 2020, 11, 848.	2.4	11

#	Article	IF	Citations
19	Acrolein Aggravates Secondary Brain Injury After Intracerebral Hemorrhage Through Drp1-Mediated Mitochondrial Oxidative Damage in Mice. Neuroscience Bulletin, 2020, 36, 1158-1170.	2.9	33
20	Bakuchiol Attenuates Oxidative Stress and Neuron Damage by Regulating Trx1/TXNIP and the Phosphorylation of AMPK After Subarachnoid Hemorrhage in Mice. Frontiers in Pharmacology, 2020, 11, 712.	3.5	40
21	KRAS Mutation-Responsive miR-139-5p inhibits Colorectal Cancer Progression and is repressed by Wnt Signaling. Theranostics, 2020, 10, 7335-7350.	10.0	40
22	Regulation of the small GTPase Ran by miR-802 modulates proliferation and metastasis in colorectal cancer cells. British Journal of Cancer, 2020, 122, 1695-1706.	6.4	11
23	Recombinant adiponectin peptide promotes neuronal survival after intracerebral haemorrhage by suppressing mitochondrial and ATF4â€CHOP apoptosis pathways in diabetic mice via Smad3 signalling inhibition. Cell Proliferation, 2020, 53, e12759.	5.3	19
24	Adiponectin peptide alleviates oxidative stress and NLRP3 inflammasome activation after cerebral ischemia-reperfusion injury by regulating AMPK/GSK-3Î². Experimental Neurology, 2020, 329, 113302.	4.1	110
25	Sensory nerveâ€deficient microenvironment impairs tooth homeostasis by inducing apoptosis of dental pulp stem cells. Cell Proliferation, 2020, 53, e12803.	5.3	14
26	Research on Gastric Cancerâ€™s Drug-resistant Gene Regulatory Network Model. Current Bioinformatics, 2020, 15, 225-234.	1.5	14
27	Pterostilbene Attenuates Astrocytic Inflammation and Neuronal Oxidative Injury After Ischemia-Reperfusion by Inhibiting NF-ÎºB Phosphorylation. Frontiers in Immunology, 2019, 10, 2408.	4.8	102
28	Long Non-coding RNA LINC00941 as a Potential Biomarker Promotes the Proliferation and Metastasis of Gastric Cancer. Frontiers in Genetics, 2019, 10, 5.	2.3	47
29	Remote limb ischemic postconditioning protects against cerebral ischemia-reperfusion injury by activating AMPK-dependent autophagy. Brain Research Bulletin, 2018, 139, 105-113.	3.0	19
30	Adiponectin confers neuroprotection against cerebral ischemia-reperfusion injury through activating the cAMP/PKA-CREB-BDNF signaling. Brain Research Bulletin, 2018, 143, 145-154.	3.0	40
31	Awakening p53 in vivo by D-peptides-functionalized ultra-small nanoparticles: Overcoming biological barriers to D-peptide drug delivery. Theranostics, 2018, 8, 5320-5335.	10.0	35
32	Adiponectin Attenuates Oxygenâ€“Glucose Deprivation-Induced Mitochondrial Oxidative Injury and Apoptosis in Hippocampal HT22 Cells via the JAK2/STAT3 Pathway. Cell Transplantation, 2018, 27, 1731-1743.	2.5	29
33	Integrative Analysis of Dysregulated lncRNA-Associated ceRNA Network Reveals Functional lncRNAs in Gastric Cancer. Genes, 2018, 9, 303.	2.4	60
34	Deciduous autologous tooth stem cells regenerate dental pulp after implantation into injured teeth. Science Translational Medicine, 2018, 10, .	12.4	300
35	Forkhead box C1 promotes colorectal cancer metastasis through transactivating ITGA7 and FGFR4 expression. Oncogene, 2018, 37, 5477-5491.	5.9	56
36	MiRâ€2392 suppresses metastasis and epithelialâ€“mesenchymal transition by targeting MAML3 and WHSC1 in gastric cancer. FASEB Journal, 2017, 31, 3774-3786.	0.5	32

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37	Adiponectin attenuates NADPH oxidase-mediated oxidative stress and neuronal damage induced by cerebral ischemia-reperfusion injury. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 3265-3276.	3.8	39
38	Pterostilbene Attenuates Early Brain Injury Following Subarachnoid Hemorrhage via Inhibition of the NLRP3 Inflammasome and Nox2-Related Oxidative Stress. Molecular Neurobiology, 2017, 54, 5928-5940.	4.0	56
39	FledFold: A Novel Software for RNA Secondary Structure Prediction. Letters in Organic Chemistry, 2017, 14, 714-716.	0.5	8
40	Loss of Barx1 promotes hepatocellular carcinoma metastasis through up-regulating MGAT5 and MMP9 expression and indicates poor prognosis. Oncotarget, 2017, 8, 71867-71880.	1.8	23
41	Adiponectin Protects against Glutamate-Induced Excitotoxicity via Activating SIRT1-Dependent PGC-1‹mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"›‹mml:mrow›‹mml:mi mathvariant="normal"›Î±‹/mml:mi›‹/mml:mrow›‹/mml:math›Expression in HT22 Hippocampal Neurons. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-12.	4.0	37
42	Characterization of site-specific glycosylation of secreted proteins associated with multi-drug resistance of gastric cancer. Oncotarget, 2016, 7, 25315-25327.	1.8	40
43	miRâ€483â€3p plays an oncogenic role in esophageal squamous cell carcinoma by targeting tumor suppressor EI24. Cell Biology International, 2016, 40, 448-455.	3.0	36
44	Chaperone-mediated autophagy regulates proliferation by targeting RND3 in gastric cancer. Autophagy, 2016, 12, 515-528.	9.1	71
45	Biased random walk model for the prioritization of drug resistance associated proteins. Scientific Reports, 2015, 5, 10857.	3.3	21
46	MicroRNA-7/NF-ÎºB signaling regulatory feedback circuit regulates gastric carcinogenesis. Journal of Cell Biology, 2015, 210, 613-627.	5.2	79
47	Exposure to a continuous low dose of tetrachlorodibenzo-p-dioxin impairs the development of the tooth root in lactational rats and alters the function of apical papilla-derived stem cells. Archives of Oral Biology, 2015, 60, 199-207.	1.8	13
48	Hypoxia-Inducible lncRNA-AK058003 Promotes Gastric Cancer Metastasis by Targeting Î³-Synuclein. Neoplasia, 2014, 16, 1094-1106.	5.3	89
49	Genomic analysis of drug resistant gastric cancer cell lines by combining mRNA and microRNA expression profiling. Cancer Letters, 2014, 350, 43-51.	7.2	26