

Shenqi Zhang

List of Publications by Year in descending order

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36
papers

769
citations

567281

15
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552781

26
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39
all docs

39
docs citations

39
times ranked

1117
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted Drug Delivery to Stroke via Chemotactic Recruitment of Nanoparticles Coated with Membrane of Engineered Neural Stem Cells. <i>Small</i> , 2019, 15, e1902011.	10.0	88
2	Thrombin-Responsive, Brain-Targeting Nanoparticles for Improved Stroke Therapy. <i>ACS Nano</i> , 2018, 12, 8723-8732.	14.6	86
3	MicroRNA-370-3p inhibits human glioma cell proliferation and induces cell cycle arrest by directly targeting β -catenin. <i>Brain Research</i> , 2016, 1644, 53-61.	2.2	56
4	Anti-edema and antioxidant combination therapy for ischemic stroke via glyburide-loaded betulinic acid nanoparticles. <i>Theranostics</i> , 2019, 9, 6991-7002.	10.0	54
5	Expression of Ferritin Light Chain (FTL) Is Elevated in Glioblastoma, and FTL Silencing Inhibits Glioblastoma Cell Proliferation via the GADD45/JNK Pathway. <i>PLoS ONE</i> , 2016, 11, e0149361.	2.5	53
6	Synergistic Chemotherapy for Breast Cancer and Breast Cancer Brain Metastases via Paclitaxel-Loaded Oleonic Acid Nanoparticles. <i>Molecular Pharmaceutics</i> , 2020, 17, 1343-1351.	4.6	47
7	RND3 promotes Snail 1 protein degradation and inhibits glioblastoma cell migration and invasion. <i>Oncotarget</i> , 2016, 7, 82411-82423.	1.8	43
8	Therapeutic Prospects of mRNA-Based Gene Therapy for Glioblastoma. <i>Frontiers in Oncology</i> , 2019, 9, 1208.	2.8	43
9	Autocatalytic Delivery of Brain Tumor-Targeting, Size-Shrinkable Nanoparticles for Treatment of Breast Cancer Brain Metastases. <i>Advanced Functional Materials</i> , 2020, 30, 1910651.	14.9	28
10	Downregulation of RND3/RhoE in glioblastoma patients promotes tumorigenesis through augmentation of notch transcriptional complex activity. <i>Cancer Medicine</i> , 2015, 4, 1404-1416.	2.8	22
11	LRIG1, human EGFR inhibitor, reverses multidrug resistance through modulation of ABCB1 and ABCG2. <i>Brain Research</i> , 2015, 1611, 93-100.	2.2	22
12	Knockdown of Rab21 inhibits proliferation and induces apoptosis in human glioma cells. <i>Cellular and Molecular Biology Letters</i> , 2017, 22, 30.	7.0	22
13	Targeted delivery of polypeptide nanoparticle for treatment of traumatic brain injury. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 4059-4069.	6.7	21
14	TIPE3 is a regulator of cell apoptosis in glioblastoma. <i>Cancer Letters</i> , 2019, 446, 1-14.	7.2	19
15	Brain-targeting, acid-responsive antioxidant nanoparticles for stroke treatment and drug delivery. <i>Bioactive Materials</i> , 2022, 16, 57-65.	15.6	18
16	The dual role of p62 in ferroptosis of glioblastoma according to p53 status. <i>Cell and Bioscience</i> , 2022, 12, 20.	4.8	15
17	Hsa_circ_0072309 enhances autophagy and TMZ sensitivity in glioblastoma. <i>CNS Neuroscience and Therapeutics</i> , 2022, 28, 897-912.	3.9	14
18	HSP27 protects against ferroptosis of glioblastoma cells. <i>Human Cell</i> , 2022, 35, 238-249.	2.7	13

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19	PLEKHA5 regulates tumor growth in metastatic melanoma. <i>Cancer</i> , 2020, 126, 1016-1030.	4.1	12
20	Betulinic acid self-assembled nanoparticles for effective treatment of glioblastoma. <i>Journal of Nanobiotechnology</i> , 2022, 20, 39.	9.1	12
21	FCGBP Is a Prognostic Biomarker and Associated With Immune Infiltration in Glioma. <i>Frontiers in Oncology</i> , 2021, 11, 769033.	2.8	10
22	LRIG1 Enhances Chemosensitivity by Modulating BCL-2 Expression and Receptor Tyrosine Kinase Signaling in Glioma Cells. <i>Yonsei Medical Journal</i> , 2014, 55, 1196.	2.2	9
23	ZNF117 regulates glioblastoma stem cell differentiation towards oligodendroglial lineage. <i>Nature Communications</i> , 2022, 13, 2196.	12.8	9
24	Prognostic and Predictive Value of an Immunoscore Signature in Glioblastoma Multiform. <i>Frontiers in Genetics</i> , 2020, 11, 514363.	2.3	8
25	Hsa_circ_0072309 inhibits proliferation and invasion of glioblastoma. <i>Pathology Research and Practice</i> , 2021, 222, 153433.	2.3	8
26	Epistaxis and pituitary apoplexy due to ruptured internal carotid artery aneurysm embedded within pituitary adenoma. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 14189-97.	0.5	8
27	Clinical, histopathological and genetic studies in a case of fatal familial insomnia with review of the literature. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 10171-7.	0.5	6
28	Clinical analysis on risk factors and prognosis of early post-traumatic epilepsy. <i>Arquivos De Neuro-Psiquiatria</i> , 2019, 77, 375-380.	0.8	4
29	ENT2 facilitates brain endothelial cell penetration and blood-brain barrier transport by a tumor-targeting anti-DNA autoantibody. <i>JCI Insight</i> , 2021, 6, .	5.0	4
30	Telomerase reverse transcriptase (TERT) rs2736100 polymorphism contributes to increased risk of glioma: evidence from a meta-analysis. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 422-30.	1.3	4
31	Clinical significance of dynamic monitoring by transcranial doppler ultrasound and intracranial pressure monitor after surgery of hypertensive intracerebral hemorrhage. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 11456-62.	1.3	4
32	TMCO1 expression promotes cell proliferation and induces epithelial to mesenchymal transformation in human gliomas. <i>Medical Oncology</i> , 2022, 39, 90.	2.5	3
33	Clinical and electrophysiological studies of botulinum toxin type A to treat hemifacial spasm complicated with auricular symptoms. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 9772-8.	1.3	2
34	Efficacy and safety of embolization for arteriovenous malformations of the basal ganglia and thalamus via the transarterial approach. <i>Annals of Translational Medicine</i> , 2022, 10, 306-306.	1.7	1
35	Clinical analysis for an unusual huge recurrent meningioma: a case report. <i>Chinese-German Journal of Clinical Oncology</i> , 2011, 10, 300-302.	0.1	0
36	64. AN ENT2-DEPENDENT, CELL-PENETRATING, AND DNA-DAMAGING LUPUS AUTOANTIBODY CROSSES THE BLOOD-BRAIN BARRIER TO TARGET BRAIN TUMORS. <i>Neuro-Oncology Advances</i> , 2020, 2, ii13-ii13.	0.7	0