

Qian-Xue Chen

List of Publications by Year in descending order

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Version: 2024-02-01

152
papers

3,040
citations

185998

28
h-index

253896

43
g-index

162
all docs

162
docs citations

162
times ranked

4085
citing authors

#	ARTICLE	IF	CITATIONS
1	HSP27 protects against ferroptosis of glioblastoma cells. <i>Human Cell</i> , 2022, 35, 238-249.	1.2	13
2	Betulinic acid self-assembled nanoparticles for effective treatment of glioblastoma. <i>Journal of Nanobiotechnology</i> , 2022, 20, 39.	4.2	12
3	Synthetic mRNA-based gene therapy for glioblastoma: TRAIL-mRNA synergistically enhances PTEN-mRNA-based therapy. <i>Molecular Therapy - Oncolytics</i> , 2022, 24, 707-718.	2.0	6
4	The dual role of p62 in ferroptosis of glioblastoma according to p53 status. <i>Cell and Bioscience</i> , 2022, 12, 20.	2.1	15
5	Hsa_circ_0072309 enhances autophagy and TMZ sensitivity in glioblastoma. <i>CNS Neuroscience and Therapeutics</i> , 2022, 28, 897-912.	1.9	14
6	A Comparison of LASSO Regression and Tree-Based Models for Delayed Cerebral Ischemia in Elderly Patients With Subarachnoid Hemorrhage. <i>Frontiers in Neurology</i> , 2022, 13, 791547.	1.1	7
7	TMBIM1 promotes proliferation and attenuates apoptosis in glioblastoma cells by targeting the p38 MAPK signalling pathway. <i>Translational Oncology</i> , 2022, 19, 101391.	1.7	4
8	Brain-targeting, acid-responsive antioxidant nanoparticles for stroke treatment and drug delivery. <i>Bioactive Materials</i> , 2022, 16, 57-65.	8.6	18
9	TGF- β 2 induces GBM mesenchymal transition through upregulation of CLDN4 and nuclear translocation to activate TNF- α /NF- κ B signal pathway. <i>Cell Death and Disease</i> , 2022, 13, 339.	2.7	24
10	C/EBP β /AEP signaling couples atherosclerosis to the pathogenesis of Alzheimer's disease. <i>Molecular Psychiatry</i> , 2022, 27, 3034-3046.	4.1	4
11	Identification of a tripartite motif family gene signature for predicting the prognosis of patients with glioma. <i>American Journal of Translational Research (discontinued)</i> , 2022, 14, 1535-1550.	0.0	0
12	New approach of minimally invasive evacuation for spontaneous supratentorial intracerebral hemorrhage. <i>American Journal of Translational Research (discontinued)</i> , 2022, 14, 1969-1978.	0.0	0
13	A Novel Karyoplasmic Ratio-Based Automatic Recognition Method for Identifying Glioma Circulating Tumor Cells. <i>Frontiers in Oncology</i> , 2022, 12, .	1.3	2
14	Rho family GTPase 1 (RND1), a novel regulator of p53, enhances ferroptosis in glioblastoma. <i>Cell and Bioscience</i> , 2022, 12, 53.	2.1	13
15	TMCO1 expression promotes cell proliferation and induces epithelial-mesenchymal transformation in human gliomas. <i>Medical Oncology</i> , 2022, 39, 90.	1.2	3
16	Esterase-responsive and size-optimized prodrug nanoparticles for effective intracranial drug delivery and glioblastoma treatment. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2022, 44, 102581.	1.7	3
17	ADPRH is a prognosis-related biomarker and correlates with immune infiltrates in low grade glioma. <i>Journal of Cancer</i> , 2021, 12, 2912-2920.	1.2	5
18	SAA1 knockdown promotes the apoptosis of glioblastoma cells via downregulation of AKT signaling. <i>Journal of Cancer</i> , 2021, 12, 2756-2767.	1.2	6

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19	Notch intracellular domain regulates glioblastoma proliferation through the Notch1 signaling pathway. <i>Oncology Letters</i> , 2021, 21, 303.	0.8	5
20	Identifying circulating glioma cells and their clusters as diagnostic markers by a novel detection platform. <i>Clinical and Translational Medicine</i> , 2021, 11, e318.	1.7	7
21	Kiaa0101 serves as a prognostic marker and promotes invasion by regulating p38/snail1 pathway in glioma. <i>Annals of Translational Medicine</i> , 2021, 9, 260-260.	0.7	4
22	MicroRNA-383 promotes reactive oxygen species-induced autophagy via downregulating peroxiredoxin3 in human glioma U87 cells. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 439.	0.8	8
23	Identification and validation of a five-lncRNA prognostic signature related to Glioma using bioinformatics analysis. <i>BMC Cancer</i> , 2021, 21, 251.	1.1	9
24	Atorvastatin ameliorates early brain injury after subarachnoid hemorrhage via inhibition of pyroptosis and neuroinflammation. <i>Journal of Cellular Physiology</i> , 2021, 236, 6920-6931.	2.0	48
25	Circulating Tumor Cells for Glioma. <i>Frontiers in Oncology</i> , 2021, 11, 607150.	1.3	21
26	Hypothermia Protects Mice Against Ischemic Stroke by Modulating Macrophage Polarization Through Upregulation of Interferon Regulatory Factor-4. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 1271-1281.	1.6	7
27	BIRB796, an Inhibitor of p38 Mitogen-Activated Protein Kinase, Inhibits Proliferation and Invasion in Glioblastoma Cells. <i>ACS Omega</i> , 2021, 6, 11466-11473.	1.6	7
28	Hemorrhagic stroke treated by transcranial neuroendoscopic approach. <i>Scientific Reports</i> , 2021, 11, 11890.	1.6	7
29	Hsa_circ_0072309 inhibits proliferation and invasion of glioblastoma. <i>Pathology Research and Practice</i> , 2021, 222, 153433.	1.0	8
30	The incidence, risk factors and predictive nomograms for early death of lung cancer with synchronous brain metastasis: a retrospective study in the SEER database. <i>BMC Cancer</i> , 2021, 21, 825.	1.1	22
31	The New PI3K/mTOR Inhibitor GNE-477 Inhibits the Malignant Behavior of Human Glioblastoma Cells. <i>Frontiers in Pharmacology</i> , 2021, 12, 659511.	1.6	2
32	lncNLC1 inhibits migration, invasion and autophagy of glioma cells by targeting miR-383 and regulating PRDX3 expression. <i>Oncology Letters</i> , 2021, 22, 640.	0.8	11
33	An Externally Validated Dynamic Nomogram for Predicting Unfavorable Prognosis in Patients With Aneurysmal Subarachnoid Hemorrhage. <i>Frontiers in Neurology</i> , 2021, 12, 683051.	1.1	9
34	Tumor Immune Microenvironment Landscape in Glioma Identifies a Prognostic and Immunotherapeutic Signature. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 717601.	1.8	6
35	Immunomodulatory Effects of Tryptophan Metabolism in the Glioma Tumor Microenvironment. <i>Frontiers in Immunology</i> , 2021, 12, 730289.	2.2	10
36	Transcranial direct-current stimulation protects against cerebral ischemia-reperfusion injury through regulating Cezanne-dependent signaling. <i>Experimental Neurology</i> , 2021, 345, 113818.	2.0	10

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37	Development and Verification of Glutamatergic Synapse-Associated Prognosis Signature for Lower-Grade Gliomas. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 720899.	1.4	2
38	The neuroprotective effects of Insulin-Like Growth Factor 1 via the Hippo/YAP signaling pathway are mediated by the PI3K/AKT cascade following cerebral ischemia/reperfusion injury. <i>Brain Research Bulletin</i> , 2021, 177, 373-387.	1.4	12
39	FCGBP Is a Prognostic Biomarker and Associated With Immune Infiltration in Glioma. <i>Frontiers in Oncology</i> , 2021, 11, 769033.	1.3	10
40	Development and external validation of a dynamic nomogram for delayed cerebral ischaemia after aneurysmal subarachnoid hemorrhage: a study protocol for a multicentre retrospective cohort study. <i>BMJ Open</i> , 2021, 11, e051956.	0.8	1
41	ACSL4 suppresses glioma cells proliferation via activating ferroptosis. <i>Oncology Reports</i> , 2020, 43, 147-158.	1.2	95
42	Anterior Communicating Artery Aneurysms: Anatomical Considerations and Microsurgical Strategies. <i>Frontiers in Neurology</i> , 2020, 11, 1020.	1.1	27
43	Downregulation of LUZP2 Is Correlated with Poor Prognosis of Low-Grade Glioma. <i>BioMed Research International</i> , 2020, 2020, 1-16.	0.9	8
44	Hypoxia induced ferritin light chain (FTL) promoted epithelia mesenchymal transition and chemoresistance of glioma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 137.	3.5	75
45	Immune Checkpoint Targeted Therapy in Glioma: Status and Hopes. <i>Frontiers in Immunology</i> , 2020, 11, 578877.	2.2	76
46	Embolization with Stent-Assisted Technique for Wide-Necked Extremely Small Intracranial Aneurysm with Diameter no more than 2Åmm. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105388.	0.7	2
47	RND2 attenuates apoptosis and autophagy in glioblastoma cells by targeting the p38 MAPK signalling pathway. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 174.	3.5	46
48	Prognostic and Predictive Value of an Immunoscore Signature in Glioblastoma Multiform. <i>Frontiers in Genetics</i> , 2020, 11, 514363.	1.1	8
49	AKT Inhibitor SC66 Inhibits Proliferation and Induces Apoptosis in Human Glioblastoma Through Down-Regulating AKT/Î²-Catenin Pathway. <i>Frontiers in Pharmacology</i> , 2020, 11, 1102.	1.6	12
50	Analysis of the short-term outcomes and risk factors of seizure relapse in patients with gliomas after antiepileptic drugs withdrawal. <i>Journal of Clinical Neuroscience</i> , 2020, 82, 20-25.	0.8	2
51	The Effect of Controlled Decompression for Severe Traumatic Brain Injury: A Randomized, Controlled Trial. <i>Frontiers in Neurology</i> , 2020, 11, 107.	1.1	20
52	The Potential Value of Targeting Ferroptosis in Early Brain Injury After Acute CNS Disease. <i>Frontiers in Molecular Neuroscience</i> , 2020, 13, 110.	1.4	49
53	Autocatalytic Delivery of Brain Tumorâ€“Targeting, Sizeâ€“Shrinkable Nanoparticles for Treatment of Breast Cancer Brain Metastases. <i>Advanced Functional Materials</i> , 2020, 30, 1910651.	7.8	28
54	Short-term outcomes and predictors of post-surgical seizures in patients with supratentorial low-grade gliomas. <i>Journal of Clinical Neuroscience</i> , 2020, 72, 163-168.	0.8	3

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55	l-lysine confers neuroprotection by suppressing inflammatory response via microRNA-575/PTEN signaling after mouse intracerebral hemorrhage injury. <i>Experimental Neurology</i> , 2020, 327, 113214.	2.0	24
56	Integrated Analysis to Evaluate the Prognostic Value of Signature mRNAs in Glioblastoma Multiforme. <i>Frontiers in Genetics</i> , 2020, 11, 253.	1.1	11
57	Bioinformatic Profiling of Prognosis-Related Genes in Malignant Glioma Microenvironment. <i>Medical Science Monitor</i> , 2020, 26, e924054.	0.5	13
58	Atorvastatin reduces cerebral vasospasm and infarction after aneurysmal subarachnoid hemorrhage in elderly Chinese adults. <i>Aging</i> , 2020, 12, 2939-2951.	1.4	33
59	Weighted gene correlation network analysis identifies microenvironment-related genes signature as prognostic candidate for Grade II/III glioma. <i>Aging</i> , 2020, 12, 22122-22138.	1.4	3
60	miRâ€181d promotes cell proliferation via the IGF1/PI3K/AKT axis in glioma. <i>Molecular Medicine Reports</i> , 2020, 22, 3804-3812.	1.1	2
61	PI3K/mTORC1/2 inhibitor PQR309 inhibits proliferation and induces apoptosis in human glioblastoma cells. <i>Oncology Reports</i> , 2020, 43, 773-782.	1.2	8
62	An early neuroprotective effect of atorvastatin against subarachnoid hemorrhage. <i>Neural Regeneration Research</i> , 2020, 15, 1947.	1.6	29
63	Risk Factors for Intraprocedural Rerupture during Embolization of Ruptured Intracranial Aneurysms. <i>Journal of Korean Medical Science</i> , 2020, 35, e430.	1.1	4
64	Hippo/YAP signaling pathway mitigates blood-brain barrier disruption after cerebral ischemia/reperfusion injury. <i>Behavioural Brain Research</i> , 2019, 356, 8-17.	1.2	35
65	Clinical analysis on risk factors and prognosis of early post-traumatic epilepsy. <i>Arquivos De Neuro-Psiquiatria</i> , 2019, 77, 375-380.	0.3	4
66	Small GTPase RHOE/RND3, a new critical regulator of NFâ€B signalling in glioblastoma multiforme?. <i>Cell Proliferation</i> , 2019, 52, e12665.	2.4	12
67	Endoscopic surgery for thalamic hemorrhage breaking into ventricles: Comparison of endoscopic surgery, minimally invasive hematoma puncture, andAexternal ventricular drainage. <i>Chinese Journal of Traumatology - English Edition</i> , 2019, 22, 333-339.	0.7	7
68	A Novel Simple Puncture Positioning and Guidance System for Intracerebral Hematoma. <i>World Neurosurgery</i> , 2019, 131, e562-e569.	0.7	4
69	Anti-edema and antioxidant combination therapy for ischemic stroke via glyburide-loaded betulinic acid nanoparticles. <i>Theranostics</i> , 2019, 9, 6991-7002.	4.6	54
70	Identification of a Specific Gene Module for Predicting Prognosis in Glioblastoma Patients. <i>Frontiers in Oncology</i> , 2019, 9, 812.	1.3	18
71	<p>Targeted delivery of polypeptide nanoparticle for treatment of traumatic brain injury</p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 4059-4069.	3.3	21
72	Thrombotic Aneurysm of Posterior Inferior Cerebellar Artery. <i>World Neurosurgery</i> , 2019, 129, 526-530.e1.	0.7	4

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73	Tetramethylpyrazine attenuates blood-brain barrier disruption in ischemia/reperfusion injury through the JAK/STAT signaling pathway. <i>European Journal of Pharmacology</i> , 2019, 854, 289-297.	1.7	50
74	Prevalence and risk factors of microalbuminuria in patients with lacunar infarction. <i>Postgraduate Medicine</i> , 2019, 131, 342-347.	0.9	2
75	GOLM1 silencing inhibits the proliferation and motility of human glioblastoma cells via the Wnt/ β^2 -catenin signaling pathway. <i>Brain Research</i> , 2019, 1717, 117-126.	1.1	21
76	Therapeutic Prospects of mRNA-Based Gene Therapy for Glioblastoma. <i>Frontiers in Oncology</i> , 2019, 9, 1208.	1.3	43
77	Surgical treatment of a posterior inferior cerebellar artery aneurysm via transcranial neuroendoscopic approach. <i>Medicine (United States)</i> , 2019, 98, e15304.	0.4	2
78	Human sperm-associated antigen 4 as a potential biomarker of glioblastoma progression and prognosis. <i>NeuroReport</i> , 2019, 30, 446-451.	0.6	12
79	Extradural anterior clinoidectomy and aneurysm clipping using transcranial neuroendoscopic approach. <i>Medicine (United States)</i> , 2019, 98, e15288.	0.4	5
80	MiR-9-5p Inhibits Glioblastoma Cells Proliferation Through Directly Targeting FOXP2 (Forkhead Box) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.3	27
81	TlPE3 is a regulator of cell apoptosis in glioblastoma. <i>Cancer Letters</i> , 2019, 446, 1-14.	3.2	19
82	Microalbuminuria in patients with acute ischemic stroke. <i>Neurological Research</i> , 2019, 41, 498-503.	0.6	8
83	BMP4 inhibits glioblastoma invasion by promoting E-cadherin and claudin expression. <i>Frontiers in Bioscience - Landmark</i> , 2019, 24, 1060-1070.	3.0	12
84	HHLA2 is a novel prognostic predictor and potential therapeutic target in malignant glioma. <i>Oncology Reports</i> , 2019, 42, 2309-2322.	1.2	14
85	Identification of differentially expressed key genes between glioblastoma and low-grade glioma by bioinformatics analysis. <i>PeerJ</i> , 2019, 7, e6560.	0.9	16
86	RIP3 deficiency protects against traumatic brain injury (TBI) through suppressing oxidative stress, inflammation and apoptosis: Dependent on AMPK pathway. <i>Biochemical and Biophysical Research Communications</i> , 2018, 499, 112-119.	1.0	56
87	Activatable Protein Nanoparticles for Targeted Delivery of Therapeutic Peptides. <i>Advanced Materials</i> , 2018, 30, 1705383.	11.1	38
88	N-Terminal Pro-Brain Natriuretic Peptide Concentrations After Hypertensive Intracerebral Hemorrhage: Relationship With Hematoma Size, Hyponatremia, and Intracranial Pressure. <i>Journal of Intensive Care Medicine</i> , 2018, 33, 663-670.	1.3	10
89	Identification of Core Biomarkers Associated with Outcome in Glioma: Evidence from Bioinformatics Analysis. <i>Disease Markers</i> , 2018, 2018, 1-16.	0.6	22
90	PI3K β inhibitor AZD6482 exerts antiproliferative activity and induces apoptosis in human glioblastoma cells. <i>Oncology Reports</i> , 2018, 41, 125-132.	1.2	22

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91	Effect of radiotherapy and chemotherapy on levels of serum S100B, IL-6, and IL-17 in patients with malignant glioma. <i>European Journal of Inflammation</i> , 2018, 16, 205873921880432.	0.2	2
92	Identification of glioblastoma gene prognosis modules based on weighted gene co-expression network analysis. <i>BMC Medical Genomics</i> , 2018, 11, 96.	0.7	57
93	Resveratrol attenuates brain damage in permanent focal cerebral ischemia via activation of PI3K/Akt signaling pathway in rats. <i>Neurological Research</i> , 2018, 40, 1014-1020.	0.6	23
94	FoxG1 facilitates proliferation and inhibits differentiation by downregulating FoxO/Smad signaling in glioblastoma. <i>Biochemical and Biophysical Research Communications</i> , 2018, 504, 46-53.	1.0	26
95	Basal ganglion hematoma evacuation and clipping of middle cerebral artery aneurysm by neuroendoscopy. <i>Medicine (United States)</i> , 2018, 97, e0606.	0.4	5
96	Thrombin-Responsive, Brain-Targeting Nanoparticles for Improved Stroke Therapy. <i>ACS Nano</i> , 2018, 12, 8723-8732.	7.3	86
97	The analysis of deregulated expression of the timeless genes in gliomas. <i>Journal of Cancer Research and Therapeutics</i> , 2018, 14, 708.	0.3	12
98	The active participation of p22phox-214T/C in the formation of intracranial aneurysm and the suppressive potential of edaravone. <i>International Journal of Molecular Medicine</i> , 2018, 42, 2952-2960.	1.8	1
99	Specific Features of Primary Central Nervous System Lymphoma in Comparison with Glioblastoma on Conventional MRI. <i>Iranian Journal of Radiology</i> , 2018, In Press, .	0.1	3
100	The Susceptibility Pathogenesis of Moyamoya Disease. <i>World Neurosurgery</i> , 2017, 101, 731-741.	0.7	21
101	Brain-derived neurotrophic factor propeptide inhibits proliferation and induces apoptosis in C6 glioma cells. <i>NeuroReport</i> , 2017, 28, 726-730.	0.6	12
102	Ellagic acid inhibits human glioblastoma growth in vitro and in vivo. <i>Oncology Reports</i> , 2017, 37, 1084-1092.	1.2	22
103	Association of TNF- α -3959T/C Gene Polymorphisms in the Chinese Population with Intracranial Aneurysms. <i>Journal of Molecular Neuroscience</i> , 2017, 63, 349-354.	1.1	8
104	SSRP1 silencing inhibits the proliferation and malignancy of human glioma cells via the MAPK signaling pathway. <i>Oncology Reports</i> , 2017, 38, 2667-2676.	1.2	22
105	TCX-221 inhibits proliferation and induces apoptosis in human glioblastoma cells. <i>Oncology Reports</i> , 2017, 38, 2836-2842.	1.2	15
106	The role of N-terminal pro-brain natriuretic peptide in evaluating the prognosis of patients with intracerebral hemorrhage. <i>Journal of Neurology</i> , 2017, 264, 2081-2087.	1.8	6
107	Keyhole approach in the neuroendoscopic treatment for hydrocephalus. <i>Medicine (United States)</i> , 2017, 96, e5823.	0.4	2
108	Analysis of three surgical treatments for spontaneous supratentorial intracerebral hemorrhage. <i>Medicine (United States)</i> , 2017, 96, e8435.	0.4	31

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109	GSK-3 β as a target for protection against transient cerebral ischemia. <i>International Journal of Medical Sciences</i> , 2017, 14, 333-339.	1.1	48
110	Knockdown of Rab21 inhibits proliferation and induces apoptosis in human glioma cells. <i>Cellular and Molecular Biology Letters</i> , 2017, 22, 30.	2.7	22
111	Recombinant human brain-derived neurotrophic factor prevents neuronal apoptosis in a novel in vitro model of subarachnoid hemorrhage. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 1013-1021.	1.0	9
112	Serum prealbumin as an effective prognostic indicator for determining clinical status and prognosis in patients with hemorrhagic stroke. <i>Neural Regeneration Research</i> , 2017, 12, 1097.	1.6	13
113	D-dimer may predict poor outcomes in patients with aneurysmal subarachnoid hemorrhage: a retrospective study. <i>Neural Regeneration Research</i> , 2017, 12, 2014.	1.6	18
114	RND3 promotes Snail 1 protein degradation and inhibits glioblastoma cell migration and invasion. <i>Oncotarget</i> , 2016, 7, 82411-82423.	0.8	43
115	Ellagic acid inhibits proliferation and induces apoptosis in human glioblastoma cells. <i>Acta Cirurgica Brasileira</i> , 2016, 31, 143-149.	0.3	27
116	Daphnetin Protects against Cerebral Ischemia/Reperfusion Injury in Mice via Inhibition of TLR4/NF- κ B Signaling Pathway. <i>BioMed Research International</i> , 2016, 2016, 1-6.	0.9	84
117	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.	1.1	53
118	Regional differences in the expression of brain-derived neurotrophic factor (BDNF) pro-peptide, proBDNF and preproBDNF in the brain confer stress resilience. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2016, 266, 765-769.	1.8	67
119	Antidepressant Effects of (+)-MK-801 and (-)-MK-801 in the Social Defeat Stress Model. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyw080.	1.0	41
120	Comparison of R-ketamine and rapastinel antidepressant effects in the social defeat stress model of depression. <i>Psychopharmacology</i> , 2016, 233, 3647-3657.	1.5	83
121	TGF- β 1 regulating miR-205/miR-195 expression affects the TGF- β signal pathway by respectively targeting SMAD2/SMAD7. <i>Oncology Reports</i> , 2016, 36, 1837-1844.	1.2	31
122	Methazolamide improves neurological behavior by inhibition of neuron apoptosis in subarachnoid hemorrhage mice. <i>Scientific Reports</i> , 2016, 6, 35055.	1.6	34
123	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.	1.1	56
124	β -catenin knockdown inhibits the proliferation of human glioma cells in vitro and in vivo. <i>Experimental and Therapeutic Medicine</i> , 2016, 11, 1059-1064.	0.8	5
125	GSK-3 β inhibitor TWS119 attenuates rtPA-induced hemorrhagic transformation and activates the Wnt/ β -catenin signaling pathway after acute ischemic stroke in rats. <i>Molecular Neurobiology</i> , 2016, 53, 7028-7036.	1.9	72
126	Magnetic Resonance Imaging of Plaque Burden in Vascular Walls of the Middle Cerebral Artery Correlates with Cerebral Infarction. <i>Current Neurovascular Research</i> , 2016, 13, 263-270.	0.4	10

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127	Umbilical cord-derived mesenchymal stem cell transplantation combined with hyperbaric oxygen treatment for repair of traumatic brain injury. <i>Neural Regeneration Research</i> , 2016, 11, 107.	1.6	30
128	Downregulation of $\text{RND}3/\text{RhoE}$ in glioblastoma patients promotes tumorigenesis through augmentation of notch transcriptional complex activity. <i>Cancer Medicine</i> , 2015, 4, 1404-1416.	1.3	22
129	Inhibition of autophagy using 3-methyladenine increases cisplatin-induced apoptosis by increasing endoplasmic reticulum stress in U251 human glioma cells. <i>Molecular Medicine Reports</i> , 2015, 12, 1727-1732.	1.1	36
130	Expression of Sphingosine-1-phosphate (S1P) on the cerebral vasospasm after subarachnoid hemorrhage in rabbits. <i>Acta Cirurgica Brasileira</i> , 2015, 30, 654-659.	0.3	3
131	Novel microcatheter-based intracarotid delivery approach for MCAO/R mice. <i>Neuroscience Letters</i> , 2015, 597, 127-131.	1.0	11
132	LRIG1 Improves Chemosensitivity Through Inhibition of BCL-2 and MnSOD in Glioblastoma. <i>Cell Biochemistry and Biophysics</i> , 2015, 71, 27-33.	0.9	2
133	Photodynamic therapy mediated by 5-aminolevulinic acid suppresses gliomas growth by decreasing the microvessels. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2015, 35, 259-264.	1.0	12
134	LRIG1, human EGFR inhibitor, reverses multidrug resistance through modulation of ABCB1 and ABCG2. <i>Brain Research</i> , 2015, 1611, 93-100.	1.1	22
135	Hemorrhagic Transformation after Tissue Plasminogen Activator Reperfusion Therapy for Ischemic Stroke: Mechanisms, Models, and Biomarkers. <i>Molecular Neurobiology</i> , 2015, 52, 1572-1579.	1.9	113
136	LRIG1 enhances the radiosensitivity of radioresistant human glioblastoma U251 cells via attenuation of the EGFR/Akt signaling pathway. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 3580-90.	0.5	10
137	Puerarin inhibits proliferation and induces apoptosis in human glioblastoma cell lines. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 10132-42.	1.3	11
138	LRIG1 Enhances Chemosensitivity by Modulating BCL-2 Expression and Receptor Tyrosine Kinase Signaling in Glioma Cells. <i>Yonsei Medical Journal</i> , 2014, 55, 1196.	0.9	9
139	Polyphyllin D Induces Apoptosis in U87 Human Glioma Cells Through the c-Jun NH ₂ -Terminal Kinase Pathway. <i>Journal of Medicinal Food</i> , 2014, 17, 1036-1042.	0.8	25
140	Endothelial cell-derived plasmin promotes human glioma cell proliferation. <i>Journal of Neuroimmunology</i> , 2014, 276, 58-63.	1.1	3
141	MicroRNA-383 inhibits anchorage-independent growth and induces cell cycle arrest of glioma cells by targeting CCND1. <i>Biochemical and Biophysical Research Communications</i> , 2014, 453, 833-838.	1.0	42
142	Risk factors for mental disorders in patients with hypertensive intracerebral hemorrhage following neurosurgical treatment. <i>Journal of the Neurological Sciences</i> , 2014, 341, 128-132.	0.3	9
143	Microsurgical resection of petroclival tumors via subtemporal transtentorial approach. <i>Turkish Neurosurgery</i> , 2014, 26, 331-5.	0.1	3
144	MicroRNA-19a promotes glioma cell growth by repressing LRIG1. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 5067-74.	1.3	3

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145	Neuroendoscopic fenestration of the septum pellucidum for monoventricular hydrocephalus. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 976-980.	0.6	5
146	BMP4 reverses multidrug resistance through modulation of BCL-2 and GDNF in glioblastoma. <i>Brain Research</i> , 2013, 1507, 115-124.	1.1	19
147	Glioma Stem Cell-Targeted Dendritic Cells as a Tumor Vaccine Against Malignant Glioma. <i>Yonsei Medical Journal</i> , 2013, 54, 92.	0.9	19
148	Clinical and Imaging Characteristics of Cerebral Schistosomiasis. <i>Cell Biochemistry and Biophysics</i> , 2012, 62, 289-295.	0.9	24
149	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
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