

# Tao Jiang

## List of Publications by Year in descending order

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396  
papers

14,694  
citations

22153

59  
h-index

34986

98  
g-index

421  
all docs

421  
docs citations

421  
times ranked

17216  
citing authors

#	ARTICLE	IF	CITATIONS
1	CGCG clinical practice guidelines for the management of adult diffuse gliomas. <i>Cancer Letters</i> , 2016, 375, 263-273.	7.2	448
2	Chinese Glioma Genome Atlas (CGGA): A Comprehensive Resource with Functional Genomic Data from Chinese Glioma Patients. <i>Genomics, Proteomics and Bioinformatics</i> , 2021, 19, 1-12.	6.9	439
3	Tumor Purity as an Underlying Key Factor in Glioma. <i>Clinical Cancer Research</i> , 2017, 23, 6279-6291.	7.0	372
4	RNA-seq of 272 gliomas revealed a novel, recurrent <i>PTPRZ1-MET</i> fusion transcript in secondary glioblastomas. <i>Genome Research</i> , 2014, 24, 1765-1773.	5.5	316
5	Tumour-infiltrating CD4+ and CD8+ lymphocytes as predictors of clinical outcome in glioma. <i>British Journal of Cancer</i> , 2014, 110, 2560-2568.	6.4	279
6	Mutational Landscape of Secondary Glioblastoma Guides MET-Targeted Trial in Brain Tumor. <i>Cell</i> , 2018, 175, 1665-1678.e18.	28.9	250
7	Amyloid- $\beta$ induces NLRP1-dependent neuronal pyroptosis in models of Alzheimer's disease. <i>Cell Death and Disease</i> , 2014, 5, e1382-e1382.	6.3	248
8	Understanding high grade glioma: Molecular mechanism, therapy and comprehensive management. <i>Cancer Letters</i> , 2013, 331, 139-146.	7.2	228
9	Nucleus-Translocated ACSS2 Promotes Gene Transcription for Lysosomal Biogenesis and Autophagy. <i>Molecular Cell</i> , 2017, 66, 684-697.e9.	9.7	227
10	Exosomal levels of miRNA-21 from cerebrospinal fluids associated with poor prognosis and tumor recurrence of glioma patients. <i>Oncotarget</i> , 2015, 6, 26971-26981.	1.8	223
11	m6A RNA methylation regulators contribute to malignant progression and have clinical prognostic impact in gliomas. <i>Aging</i> , 2019, 11, 1204-1225.	3.1	209
12	Comprehensive RNA-seq transcriptomic profiling in the malignant progression of gliomas. <i>Scientific Data</i> , 2017, 4, 170024.	5.3	208
13	Clinical practice guidelines for the management of adult diffuse gliomas. <i>Cancer Letters</i> , 2021, 499, 60-72.	7.2	194
14	Stabilization of phosphofructokinase 1 platelet isoform by AKT promotes tumorigenesis. <i>Nature Communications</i> , 2017, 8, 949.	12.8	191
15	Phosphoglycerate Kinase 1 Phosphorylates Beclin1 to Induce Autophagy. <i>Molecular Cell</i> , 2017, 65, 917-931.e6.	9.7	190
16	Circular RNA-encoded oncogenic E-cadherin variant promotes glioblastoma tumorigenicity through activation of EGFR-STAT3 signalling. <i>Nature Cell Biology</i> , 2021, 23, 278-291.	10.3	185
17	Molecular and clinical characterization of PD-L1 expression at transcriptional level via 976 samples of brain glioma. <i>Oncolmmunology</i> , 2016, 5, e1196310.	4.6	176
18	miR-181d: a predictive glioblastoma biomarker that downregulates MGMT expression. <i>Neuro-Oncology</i> , 2012, 14, 712-719.	1.2	167

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19	Molecular classification of gliomas based on whole genome gene expression: a systematic report of 225 samples from the Chinese Glioma Cooperative Group. <i>Neuro-Oncology</i> , 2012, 14, 1432-1440.	1.2	163
20	Pathway-based classification of glioblastoma uncovers a mitochondrial subtype with therapeutic vulnerabilities. <i>Nature Cancer</i> , 2021, 2, 141-156.	13.2	163
21	Adaptive Global Innovative Learning Environment for Glioblastoma: GBM AGILE. <i>Clinical Cancer Research</i> , 2018, 24, 737-743.	7.0	154
22	Localizing seizure-susceptible brain regions associated with low-grade gliomas using voxel-based lesion-symptom mapping. <i>Neuro-Oncology</i> , 2015, 17, 282-288.	1.2	151
23	A radiomic signature as a non-invasive predictor of progression-free survival in patients with lower-grade gliomas. <i>NeuroImage: Clinical</i> , 2018, 20, 1070-1077.	2.7	145
24	Management and survival rates in patients with glioma in China (2004-2010): a retrospective study from a single-institution. <i>Journal of Neuro-Oncology</i> , 2013, 113, 259-266.	2.9	144
25	Seizure characteristics and outcomes in 508 Chinese adult patients undergoing primary resection of low-grade gliomas: a clinicopathological study. <i>Neuro-Oncology</i> , 2012, 14, 230-241.	1.2	143
26	Systematic identification of genes with a cancer-testis expression pattern in 19 cancer types. <i>Nature Communications</i> , 2016, 7, 10499.	12.8	124
27	MiR-124 governs glioma growth and angiogenesis and enhances chemosensitivity by targeting R-Ras and N-Ras. <i>Neuro-Oncology</i> , 2014, 16, 1341-1353.	1.2	120
28	EGFR-Phosphorylated Platelet Isoform of Phosphofructokinase 1 Promotes PI3K Activation. <i>Molecular Cell</i> , 2018, 70, 197-210.e7.	9.7	116
29	Invasion of white matter tracts by glioma stem cells is regulated by a NOTCH1-SOX2 positive-feedback loop. <i>Nature Neuroscience</i> , 2019, 22, 91-105.	14.8	116
30	IDH mutation and MGMT promoter methylation in glioblastoma: results of a prospective registry. <i>Oncotarget</i> , 2015, 6, 40896-40906.	1.8	116
31	Correlation of IDH1 Mutation with Clinicopathologic Factors and Prognosis in Primary Glioblastoma: A Report of 118 Patients from China. <i>PLoS ONE</i> , 2012, 7, e30339.	2.5	114
32	Molecular and clinical characterization of TIM-3 in glioma through 1,024 samples. <i>Oncolmmunology</i> , 2017, 6, e1328339.	4.6	114
33	PTEN Suppresses Glycolysis by Dephosphorylating and Inhibiting Autophosphorylated PCK1. <i>Molecular Cell</i> , 2019, 76, 516-527.e7.	9.7	113
34	Ibrutinib inactivates BMX-STAT3 in glioma stem cells to impair malignant growth and radioresistance. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	112
35	MGMT genomic rearrangements contribute to chemotherapy resistance in gliomas. <i>Nature Communications</i> , 2020, 11, 3883.	12.8	110
36	HOTAIR is a therapeutic target in glioblastoma. <i>Oncotarget</i> , 2015, 6, 8353-8365.	1.8	105

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37	MRI features can predict EGFR expression in lower grade gliomas: A voxel-based radiomic analysis. <i>European Radiology</i> , 2018, 28, 356-362.	4.5	101
38	Tumour exosomes from cells harbouring PTPRZ1â€“MET fusion contribute to a malignant phenotype and temozolomide chemoresistance in glioblastoma. <i>Oncogene</i> , 2017, 36, 5369-5381.	5.9	100
39	A glioma classification scheme based on coexpression modules of EGFR and PDGFRA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 3538-3543.	7.1	93
40	Classification based on mutations of <i>TERT</i> promoter and <i>IDH</i> characterizes subtypes in grade II/III gliomas. <i>Neuro-Oncology</i> , 2016, 18, 1099-1108.	1.2	93
41	YTHDF2 facilitates UBXN1 mRNA decay by recognizing METTL3-mediated m6A modification to activate NF- $\kappa$ B and promote the malignant progression of glioma. <i>Journal of Hematology and Oncology</i> , 2021, 14, 109.	17.0	92
42	Genotype prediction of ATRX mutation in lower-grade gliomas using an MRI radiomics signature. <i>European Radiology</i> , 2018, 28, 2960-2968.	4.5	91
43	Plasma IGFBP-2 levels predict clinical outcomes of patients with high-grade gliomas. <i>Neuro-Oncology</i> , 2009, 11, 468-476.	1.2	87
44	Multigene signature for predicting prognosis of patients with 1p19q co-deletion diffuse glioma. <i>Neuro-Oncology</i> , 2017, 19, 786-795.	1.2	87
45	METTL3 enhances the stability of MALAT1 with the assistance of HuR via m6A modification and activates NF- $\kappa$ B to promote the malignant progression of IDH-wildtype glioma. <i>Cancer Letters</i> , 2021, 511, 36-46.	7.2	86
46	MRI features predict p53 status in lower-grade gliomas via a machine-learning approach. <i>NeuroImage: Clinical</i> , 2018, 17, 306-311.	2.7	85
47	Surveying brain tumor heterogeneity by single-cell RNA-sequencing of multi-sector biopsies. <i>National Science Review</i> , 2020, 7, 1306-1318.	9.5	84
48	Preoperative inflammation markers and IDH mutation status predict glioblastoma patient survival. <i>Oncotarget</i> , 2017, 8, 50117-50123.	1.8	80
49	Whole-genome microRNA expression profiling identifies a 5â€“microRNA signature as a prognostic biomarker in Chinese patients with primary glioblastoma multiforme. <i>Cancer</i> , 2013, 119, 814-824.	4.1	79
50	The pathogenesis of tumor-related epilepsy and its implications for clinical treatment. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2012, 21, 153-159.	2.0	75
51	An MRI radiomics approach to predict survival and tumour-infiltrating macrophages in gliomas. <i>Brain</i> , 2022, 145, 1151-1161.	7.6	75
52	JAK2/STAT3 targeted therapy suppresses tumor invasion via disruption of the EGFRvIII/JAK2/STAT3 axis and associated focal adhesion in EGFRvIII-expressing glioblastoma. <i>Neuro-Oncology</i> , 2014, 16, 1229-1243.	1.2	74
53	Genetic and clinical characterization of B7â€“3 (CD276) expression and epigenetic regulation in diffuse brain glioma. <i>Cancer Science</i> , 2018, 109, 2697-2705.	3.9	73
54	Whole-genome sequencing reveals genomic signatures associated with the inflammatory microenvironments in Chinese NSCLC patients. <i>Nature Communications</i> , 2018, 9, 2054.	12.8	68

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55	Upregulation of miR-181s reverses mesenchymal transition by targeting KPNA4 in glioblastoma. <i>Scientific Reports</i> , 2015, 5, 13072.	3.3	67
56	Hyperintense Plaque on Intracranial Vessel Wall Magnetic Resonance Imaging as a Predictor of Artery-to-Artery Embolic Infarction. <i>Stroke</i> , 2018, 49, 905-911.	2.0	67
57	Radiomics analysis allows for precise prediction of epilepsy in patients with low-grade gliomas. <i>NeuroImage: Clinical</i> , 2018, 19, 271-278.	2.7	67
58	Prognostic value of a microRNA signature as a novel biomarker in patients with lower-grade gliomas. <i>Journal of Neuro-Oncology</i> , 2018, 137, 127-137.	2.9	66
59	ADAMTSL4, a Secreted Glycoprotein, Is a Novel Immune-Related Biomarker for Primary Glioblastoma Multiforme. <i>Disease Markers</i> , 2019, 2019, 1-12.	1.3	66
60	ATRX/EZH2 complex epigenetically regulates FADD/PARP1 axis, contributing to TMZ resistance in glioma. <i>Theranostics</i> , 2020, 10, 3351-3365.	10.0	65
61	Higher blood-brain barrier permeability is associated with higher white matter hyperintensities burden. <i>Journal of Neurology</i> , 2017, 264, 1474-1481.	3.6	63
62	Glioblastoma with an oligodendroglioma component: distinct clinical behavior, genetic alterations, and outcome. <i>Neuro-Oncology</i> , 2012, 14, 518-525.	1.2	61
63	A cancer-testis non-coding RNA LIN28B-AS1 activates driver gene LIN28B by interacting with IGF2BP1 in lung adenocarcinoma. <i>Oncogene</i> , 2019, 38, 1611-1624.	5.9	61
64	ATRX mRNA expression combined with IDH1/2 mutational status and Ki-67 expression refines the molecular classification of astrocytic tumors: evidence from the whole transcriptome sequencing of 169 samples. <i>Oncotarget</i> , 2014, 5, 2551-2561.	1.8	61
65	Systematically characterize the clinical and biological significances of 1p19q genes in 1p/19q non-codeletion glioma. <i>Carcinogenesis</i> , 2019, 40, 1229-1239.	2.8	60
66	Identification of a 6-Cytokine Prognostic Signature in Patients with Primary Glioblastoma Harboring M2 Microglia/Macrophage Phenotype Relevance. <i>PLoS ONE</i> , 2015, 10, e0126022.	2.5	59
67	Prognostic power of a lipid metabolism gene panel for diffuse gliomas. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 7741-7748.	3.6	59
68	IDH1/2 mutation is associated with seizure as an initial symptom in low-grade glioma: A report of 311 Chinese adult glioma patients. <i>Epilepsy Research</i> , 2015, 109, 100-105.	1.6	58
69	Correlation of IDH1/2 mutation with clinicopathologic factors and prognosis in anaplastic gliomas: a report of 203 patients from China. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014, 140, 45-51.	2.5	57
70	c-Myc-miR-29-REV3L signalling pathway drives the acquisition of temozolomide resistance in glioblastoma. <i>Brain</i> , 2015, 138, 3654-3672.	7.6	55
71	Relationship between necrotic patterns in glioblastoma and patient survival: fractal dimension and lacunarity analyses using magnetic resonance imaging. <i>Scientific Reports</i> , 2017, 7, 8302.	3.3	55
72	Upregulation of long noncoding RNA HOXA-AS3 promotes tumor progression and predicts poor prognosis in glioma. <i>Oncotarget</i> , 2017, 8, 53110-53123.	1.8	55

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73	MicroRNA expression patterns in the malignant progression of gliomas and a 5-microRNA signature for prognosis. <i>Oncotarget</i> , 2014, 5, 12908-12915.	1.8	54
74	Detection of ATRX and IDH1-R132H immunohistochemistry in the progression of 211 paired gliomas. <i>Oncotarget</i> , 2016, 7, 16384-16395.	1.8	53
75	Molecular and clinical characterization of IDH associated immune signature in lower-grade gliomas. <i>OncoImmunology</i> , 2018, 7, e1434466.	4.6	53
76	The molecular characteristics of spinal cord gliomas with or without H3 K27M mutation. <i>Acta Neuropathologica Communications</i> , 2020, 8, 40.	5.2	51
77	IDH mutation-specific radiomic signature in lower-grade gliomas. <i>Aging</i> , 2019, 11, 673-696.	3.1	51
78	miR-181d/MALT1 regulatory axis attenuates mesenchymal phenotype through NF- $\kappa$ B pathways in glioblastoma. <i>Cancer Letters</i> , 2017, 396, 1-9.	7.2	50
79	Acidosis enhances the self-renewal and mitochondrial respiration of stem cell-like glioma cells through CYP24A1-mediated reduction of vitamin D. <i>Cell Death and Disease</i> , 2019, 10, 25.	6.3	50
80	EGFRVIII/integrin $\alpha$ 23 interaction in hypoxic and vitronectin-enriching microenvironment promote GBM progression and metastasis. <i>Oncotarget</i> , 2016, 7, 4680-4694.	1.8	50
81	Radiological features combined with IDH1 status for predicting the survival outcome of glioblastoma patients. <i>Neuro-Oncology</i> , 2016, 18, 589-597.	1.2	48
82	Radiomic features predict Ki-67 expression level and survival in lower grade gliomas. <i>Journal of Neuro-Oncology</i> , 2017, 135, 317-324.	2.9	48
83	High-Resolution Magnetic Resonance Imaging of Cervicocranial Artery Dissection. <i>Stroke</i> , 2019, 50, 3101-3107.	2.0	48
84	Loss of ATRX, associated with DNA methylation pattern of chromosome end, impacted biological behaviors of astrocytic tumors. <i>Oncotarget</i> , 2015, 6, 18105-18115.	1.8	48
85	Clinical practice guidelines for the diagnosis and treatment of adult diffuse glioma-related epilepsy. <i>Cancer Medicine</i> , 2019, 8, 4527-4535.	2.8	46
86	Primary hepatic neuroendocrine tumors: comparing CT and MRI features with pathology. <i>Cancer Imaging</i> , 2015, 15, 13.	2.8	42
87	ATRX, IDH1-R132H and Ki-67 immunohistochemistry as a classification scheme for astrocytic tumors. <i>Oncoscience</i> , 2016, 3, 258-265.	2.2	42
88	ALDH1A3 induces mesenchymal differentiation and serves as a predictor for survival in glioblastoma. <i>Cell Death and Disease</i> , 2018, 9, 1190.	6.3	42
89	Combinations of four or more CpGs methylation present equivalent predictive value for MGMT expression and temozolomide therapeutic prognosis in gliomas. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 314-322.	3.9	42
90	The diagnosis and treatment of subependymal giant cell astrocytoma combined with tuberous sclerosis. <i>Child's Nervous System</i> , 2011, 27, 55-62.	1.1	41

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91	Clinical and molecular genetic factors affecting postoperative seizure control of 183 Chinese adult patients with low-grade gliomas. <i>European Journal of Neurology</i> , 2012, 19, 298-306.	3.3	41
92	A novel analytical model of MGMT methylation pyrosequencing offers improved predictive performance in patients with gliomas. <i>Modern Pathology</i> , 2019, 32, 4-15.	5.5	41
93	microRNA-5p alleviates blood-brain barrier damage and neuroinflammation after traumatic brain injury. <i>Journal of Neurochemistry</i> , 2020, 153, 710-726.	3.9	41
94	Association of TLR2 and TLR4 Polymorphisms with Risk of Cancer: A Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e82858.	2.5	40
95	The antibiotic clofocinol suppresses glioma stem cell proliferation by activating KLF13. <i>Journal of Clinical Investigation</i> , 2019, 129, 3072-3085.	8.2	40
96	Genetic and clinical characteristics of primary and secondary glioblastoma is associated with differential molecular subtype distribution. <i>Oncotarget</i> , 2015, 6, 7318-7324.	1.8	40
97	Correlation of preoperative seizures with clinicopathological factors and prognosis in anaplastic gliomas: A report of 198 patients from China. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014, 23, 844-851.	2.0	39
98	Compromised Blood-Brain Barrier Integrity Is Associated With Total Magnetic Resonance Imaging Burden of Cerebral Small Vessel Disease. <i>Frontiers in Neurology</i> , 2018, 9, 221.	2.4	39
99	Amino acid metabolism-related gene expression-based risk signature can better predict overall survival for glioma. <i>Cancer Science</i> , 2019, 110, 321-333.	3.9	39
100	Intratumor heterogeneity, microenvironment, and mechanisms of drug resistance in glioma recurrence and evolution. <i>Frontiers of Medicine</i> , 2021, 15, 551-561.	3.4	39
101	Identification of high risk anaplastic gliomas by a diagnostic and prognostic signature derived from mRNA expression profiling. <i>Oncotarget</i> , 2015, 6, 36643-36651.	1.8	39
102	Interplay between PCBP2 and miRNA modulates ARHGDI1 expression and function in glioma migration and invasion. <i>Oncotarget</i> , 2016, 7, 19483-19498.	1.8	39
103	Nitrous oxide induced subacute combined degeneration with longitudinally extensive myelopathy with inverted V-sign on spinal MRI: a case report and literature review. <i>BMC Neurology</i> , 2017, 17, 222.	1.8	38
104	The prognostic value of maximal surgical resection is attenuated in oligodendroglioma subgroups of adult diffuse glioma: a multicenter retrospective study. <i>Journal of Neuro-Oncology</i> , 2018, 140, 591-603.	2.9	38
105	PD-1 related transcriptome profile and clinical outcome in diffuse gliomas. <i>Oncolmmunology</i> , 2018, 7, e1382792.	4.6	37
106	The relationship between blood-brain barrier permeability and enlarged perivascular spaces: a cross-sectional study. <i>Clinical Interventions in Aging</i> , 2019, Volume 14, 871-878.	2.9	37
107	Elevated signature of a gene module coexpressed with CDC20 marks genomic instability in glioma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 6975-6984.	7.1	37
108	Molecular prognostic factors of anaplastic oligodendroglial tumors and its relationship: a single institutional review of 77 patients from China. <i>Neuro-Oncology</i> , 2012, 14, 109-116.	1.2	36

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109	Plasma lncRNA GAS8-AS1 as a Potential Biomarker of Papillary Thyroid Carcinoma in Chinese Patients. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-6.	1.5	36
110	Multidimensional analysis of gene expression reveals TGFβ111-induced EMT contributes to malignant progression of astrocytomas. <i>Oncotarget</i> , 2014, 5, 12593-12606.	1.8	36
111	Patterns of Tumor Contrast Enhancement Predict the Prognosis of Anaplastic Gliomas with IDH1 Mutation. <i>American Journal of Neuroradiology</i> , 2015, 36, 2023-2029.	2.4	35
112	Immune Cytolytic Activity Is Associated With Genetic and Clinical Properties of Glioma. <i>Frontiers in Immunology</i> , 2019, 10, 1756.	4.8	35
113	Anatomical Involvement of the Subventricular Zone Predicts Poor Survival Outcome in Low-Grade Astrocytomas. <i>PLoS ONE</i> , 2016, 11, e0154539.	2.5	35
114	Entorhinal Cortex Atrophy in Early, Drug-naïve Parkinson's Disease with Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2019, 10, 1221.		35
115	Correlation between tumor-related seizures and molecular genetic profile in 103 Chinese patients with low-grade gliomas: A preliminary study. <i>Journal of the Neurological Sciences</i> , 2011, 302, 63-67.	0.6	33
116	PI3K <sup>δ</sup> inhibition suppresses microglia/TAM accumulation in glioblastoma microenvironment to promote exceptional temozolomide response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	33
117	KIF23 is an independent prognostic biomarker in glioma, transcriptionally regulated by TCF-4. <i>Oncotarget</i> , 2016, 7, 24646-24655.	1.8	33
118	BMP4, a strong better prognosis predictor, has a subtype preference and cell development association in gliomas. <i>Journal of Translational Medicine</i> , 2013, 11, 100.	4.4	32
119	Direct evidence of the left caudate's role in bilingual control: An intra-operative electrical stimulation study. <i>Neurocase</i> , 2013, 19, 462-469.	0.6	32
120	PTBP1 induces ADAR1 p110 isoform expression through IRES-like dependent translation control and influences cell proliferation in gliomas. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 4383-4397.	5.4	32
121	Overexpression of Paxillin Correlates with Tumor Progression and Predicts Poor Survival in Glioblastoma. <i>CNS Neuroscience and Therapeutics</i> , 2017, 23, 69-75.	3.9	32
122	Clinical characteristics associated with postoperative seizure control in adult low-grade gliomas: a systematic review and meta-analysis. <i>Neuro-Oncology</i> , 2018, 20, 324-331.	1.2	32
123	Multi-faceted computational assessment of risk and progression in oligodendroglioma implicates NOTCH and PI3K pathways. <i>Npj Precision Oncology</i> , 2018, 2, 24.	5.4	32
124	PD-L2 expression is correlated with the molecular and clinical features of glioma, and acts as an unfavorable prognostic factor. <i>Oncolmmunology</i> , 2019, 8, e1541535.	4.6	32
125	Clinicopathological factors predictive of postoperative seizures in patients with gliomas. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2016, 35, 93-99.	2.0	31
126	Development and validation of the PET-CT score for diagnosis of malignant pleural effusion. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 1457-1467.	6.4	31



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127	Molecular subtyping of diffuse gliomas using magnetic resonance imaging: comparison and correlation between radiomics and deep learning. <i>European Radiology</i> , 2022, 32, 747-758.	4.5	31
128	Predictive value of MGMT promoter methylation on the survival of TMZ treated IDH-mutant glioblastoma. <i>Cancer Biology and Medicine</i> , 2021, 18, 271-282.	3.0	31
129	EFEMP2 indicates assembly of M0 macrophage and more malignant phenotypes of glioma. <i>Aging</i> , 2020, 12, 8397-8412.	3.1	30
130	Low c-Met expression levels are prognostic for and predict the benefits of temozolomide chemotherapy in malignant gliomas. <i>Scientific Reports</i> , 2016, 6, 21141.	3.3	29
131	Glioma-associated human endothelial cell-derived extracellular vesicles specifically promote the tumorigenicity of glioma stem cells via CD9. <i>Oncogene</i> , 2019, 38, 6898-6912.	5.9	29
132	Prognostic Correlation of Autophagy-Related Gene Expression-Based Risk Signature in Patients with Glioblastoma. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 95-107.	2.0	29
133	Increase of blood-brain barrier leakage is related to cognitive decline in vascular mild cognitive impairment. <i>BMC Neurology</i> , 2021, 21, 159.	1.8	29
134	Integrated biomarker profiling of the metabolome associated with impaired fasting glucose and type 2 diabetes mellitus in large-scale Chinese patients. <i>Clinical and Translational Medicine</i> , 2021, 11, e432.	4.0	29
135	Radiogenomics of lower-grade gliomas: a radiomic signature as a biological surrogate for survival prediction. <i>Aging</i> , 2018, 10, 2884-2899.	3.1	29
136	Bevacizumab combined with chemotherapy for glioblastoma: a meta-analysis of randomized controlled trials. <i>Oncotarget</i> , 2017, 8, 57337-57344.	1.8	29
137	Nuclear EGFR impairs ASPP2-p53 complex-induced apoptosis by inducing SOS1 expression in hepatocellular carcinoma. <i>Oncotarget</i> , 2015, 6, 16507-16516.	1.8	29
138	Shunt dependency syndrome after cystoperitoneal shunting of arachnoid cysts. <i>Child's Nervous System</i> , 2014, 30, 471-476.	1.1	28
139	ALDH1A3: A Marker of Mesenchymal Phenotype in Gliomas Associated with Cell Invasion. <i>PLoS ONE</i> , 2015, 10, e0142856.	2.5	28
140	CBF1 is clinically prognostic and serves as a target to block cellular invasion and chemoresistance of EMT-like glioblastoma cells. <i>British Journal of Cancer</i> , 2017, 117, 102-112.	6.4	28
141	Long noncoding RNA HOXD-AS2 regulates cell cycle to promote glioma progression. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 8343-8351.	2.6	28
142	Isocitrate dehydrogenase 1 Gene Mutation Is Associated with Prognosis in Clinical Low-Grade Gliomas. <i>PLoS ONE</i> , 2015, 10, e0130872.	2.5	28
143	MicroRNA profiling of Chinese primary glioblastoma reveals a temozolomide-chemoresistant subtype. <i>Oncotarget</i> , 2015, 6, 11676-11682.	1.8	28
144	IDH-1R132H mutation status in diffuse glioma patients: implications for classification. <i>Oncotarget</i> , 2016, 7, 31393-31400.	1.8	28

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145	ADAM9 Expression Is Associate with Glioma Tumor Grade and Histological Type, and Acts as a Prognostic Factor in Lower-Grade Gliomas. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1276.	4.1	27
146	A comparative analysis of ESM-1 and vascular endothelial cell marker (CD34/CD105) expression on pituitary adenoma invasion. <i>Pituitary</i> , 2016, 19, 194-201.	2.9	27
147	Peripheral blood test provides a practical method for glioma evaluation and prognosis prediction. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 876-883.	3.9	27
148	A novel nomogram to predict early neurological deterioration in patients with acute ischaemic stroke. <i>European Journal of Neurology</i> , 2020, 27, 1996-2005.	3.3	27
149	Mapping p53 Mutations in Low-Grade Glioma: A Voxel-Based Neuroimaging Analysis. <i>American Journal of Neuroradiology</i> , 2015, 36, 70-76.	2.4	26
150	ARPP-19 promotes proliferation and metastasis of human glioma. <i>NeuroReport</i> , 2016, 27, 960-966.	1.2	26
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