

Yong-Zhi Wang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

47
papers

1,500
citations

19
h-index

38
g-index

47
ext. papers

2,147
ext. citations

5.5
avg, IF

4.75
L-index

#	Paper	IF	Citations
47	CGCG clinical practice guidelines for the management of adult diffuse gliomas. <i>Cancer Letters</i> , 2016 , 375, 263-273	9.9	253
46	Understanding high grade glioma: molecular mechanism, therapy and comprehensive management. <i>Cancer Letters</i> , 2013 , 331, 139-46	9.9	191
45	mA RNA methylation regulators contribute to malignant progression and have clinical prognostic impact in gliomas. <i>Aging</i> , 2019 , 11, 1204-1225	5.6	125
44	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, 259-66	4.8	92
43	PATH-61. A NOVEL ANALYSIS MODEL OF MGMT METHYLATION PYROSEQUENCING OFFERS AN OPTIMAL PREDICTIVE PERFORMANCE IN GLIOMAS. <i>Neuro-Oncology</i> , 2018 , 20, vi172-vi172	1	78
42	Differentiation of glioblastoma from solitary brain metastases using radiomic machine-learning classifiers. <i>Cancer Letters</i> , 2019 , 451, 128-135	9.9	71
41	Clinical practice guidelines for the management of adult diffuse gliomas. <i>Cancer Letters</i> , 2021 , 499, 60-72	9.9	61
40	ADAMTSL4, a Secreted Glycoprotein, Is a Novel Immune-Related Biomarker for Primary Glioblastoma Multiforme. <i>Disease Markers</i> , 2019 , 2019, 1802620	3.2	52
39	Upregulation of miR-181s reverses mesenchymal transition by targeting KPNA4 in glioblastoma. <i>Scientific Reports</i> , 2015 , 5, 13072	4.9	51
38	Role of KCNB1 in the prognosis of gliomas and autophagy modulation. <i>Scientific Reports</i> , 2017 , 7, 14	4.9	43
37	miR-181d/MALT1 regulatory axis attenuates mesenchymal phenotype through NF- κ B pathways in glioblastoma. <i>Cancer Letters</i> , 2017 , 396, 1-9	9.9	40
36	Post-craniotomy intracranial infection in patients with brain tumors: a retrospective analysis of 5723 consecutive patients. <i>British Journal of Neurosurgery</i> , 2017 , 31, 5-9	1	38
35	Inhibition of STAT3 reverses alkylator resistance through modulation of the AKT and Eatenin signaling pathways. <i>Oncology Reports</i> , 2011 , 26, 1173-80	3.5	31
34	Systematically characterize the clinical and biological significances of 1p19q genes in 1p/19q non-codeletion glioma. <i>Carcinogenesis</i> , 2019 , 40, 1229-1239	4.6	29
33	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, 844-51	3.2	29
32	The molecular characteristics of spinal cord gliomas with or without H3 K27M mutation. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 40	7.3	26
31	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	4.9	22

30	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	6.8	20
29	Amino acid metabolism-related gene expression-based risk signature can better predict overall survival for glioma. <i>Cancer Science</i> , 2019 , 110, 321-333	6.9	20
28	Comparison of the clinical efficacy of temozolomide (TMZ) versus nimustine (ACNU)-based chemotherapy in newly diagnosed glioblastoma. <i>Neurosurgical Review</i> , 2014 , 37, 73-8	3.9	19
27	YTHDF2 facilitates UBXN1 mRNA decay by recognizing METTL3-mediated m ⁶ A modification to activate NF- κ B and promote the malignant progression of glioma. <i>Journal of Hematology and Oncology</i> , 2021 , 14, 109	22.4	19
26	A novel analytical model of MGMT methylation pyrosequencing offers improved predictive performance in patients with gliomas. <i>Modern Pathology</i> , 2019 , 32, 4-15	9.8	19
25	Depression comorbid with hyperalgesia: Different roles of neuroinflammation induced by chronic stress and hypercortisolism. <i>Journal of Affective Disorders</i> , 2019 , 256, 117-124	6.6	17
24	A MRS study of metabolic alterations in the frontal white matter of major depressive disorder patients with the treatment of SSRIs. <i>BMC Psychiatry</i> , 2015 , 15, 99	4.2	17
23	METTL3 enhances the stability of MALAT1 with the assistance of HuR via m ⁶ A modification and activates NF- κ B to promote the malignant progression of IDH-wildtype glioma. <i>Cancer Letters</i> , 2021 , 511, 36-46	9.9	16
22	Systematically profiling the expression of eIF3 subunits in glioma reveals the expression of eIF3i has prognostic value in IDH-mutant lower grade glioma. <i>Cancer Cell International</i> , 2019 , 19, 155	6.4	14
21	A Novel DNA Methylation-Based Signature Can Predict the Responses of MGMT Promoter Unmethylated Glioblastomas to Temozolomide. <i>Frontiers in Genetics</i> , 2019 , 10, 910	4.5	13
20	Hypomethylated Rab27b is a progression-associated prognostic biomarker of glioma regulating MMP-9 to promote invasion. <i>Oncology Reports</i> , 2015 , 34, 1503-9	3.5	13
19	RNA processing genes characterize RNA splicing and further stratify lower-grade glioma. <i>JCI Insight</i> , 2019 , 5,	9.9	13
18	The Incidence and Risk Factors of Postoperative Entrapped Temporal Horn in Trigone Meningiomas. <i>World Neurosurgery</i> , 2016 , 90, 511-517	2.1	9
17	Intratumor heterogeneity, microenvironment, and mechanisms of drug resistance in glioma recurrence and evolution. <i>Frontiers of Medicine</i> , 2021 , 15, 551-561	12	9
16	Stratification according to recursive partitioning analysis predicts outcome in newly diagnosed glioblastomas. <i>Oncotarget</i> , 2017 , 8, 42974-42982	3.3	7
15	Clinicopathological characteristics and survival of spinal cord astrocytomas. <i>Cancer Medicine</i> , 2020 , 9, 6996-7006	4.8	7
14	Tumor Location and Survival Outcomes in Adult Patients with Supratentorial Glioblastoma by Levels of Toll-Like Receptor 9 Expression. <i>World Neurosurgery</i> , 2017 , 97, 279-283	2.1	6
13	Predictive value of MGMT promoter methylation on the survival of TMZ treated -mutant glioblastoma. <i>Cancer Biology and Medicine</i> , 2021 , 18, 272-282	5.2	6

12	Transcriptional Characteristics of -Wild Type Glioma Subgroups Highlight the Biological Processes Underlying Heterogeneity of -Wild Type WHO Grade IV Gliomas. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 580464	5.7	5
11	Clinical Features, Radiologic Findings, and Surgical Outcomes of 65 Intracranial Psammomatous Meningiomas. <i>World Neurosurgery</i> , 2017 , 100, 395-406	2.1	4
10	Clinical characteristics of and treatment protocol for trapped temporal horn following resection of lateral ventricular trigone meningioma: a single-center experience. <i>Journal of Neurosurgery</i> , 2019 , 132, 481-490	3.2	4
9	An infrasellar craniopharyngioma involving the sphenoid sinus and clivus. <i>Chinese Medical Journal</i> , 2015 , 128, 844-5	2.9	3
8	Spinal Cord Diffuse Midline Gliomas With H3 K27m-Mutant: Clinicopathological Features and Prognosis. <i>Neurosurgery</i> , 2021 , 89, 300-307	3.2	2
7	Brain activity in patients with deficiency versus excess patterns of major depression: A task fMRI study. <i>Complementary Therapies in Medicine</i> , 2019 , 42, 292-297	3.5	2
6	Brain Functional Differences in Drug-Naive Major Depression with Anxiety Patients of Different Traditional Chinese Medicine Syndrome Patterns: A Resting-State fMRI Study. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020 , 2020, 7504917	2.3	1
5	Decreased Na ⁺ /K ⁺ ATPase β (ATP1A1) gene expression in major depression patients peripheral blood. <i>Open Life Sciences</i> , 2013 , 8, 1077-1082	1.2	1
4	A comprehensive model including preoperative peripheral blood inflammatory markers for prediction of the prognosis of diffuse spinal cord astrocytoma following surgery. <i>European Spine Journal</i> , 2021 , 30, 2857-2866	2.7	1
3	Unusual presentation of an intracranial hemangiopericytoma as a cystic intraparenchymal mass lesion closely mimicking a glioma. <i>Neurology India</i> , 2017 , 65, 208-209	0.7	1
2	Interrogation of the microenvironmental landscape in spinal ependymomas reveals dual functions of tumor-associated macrophages. <i>Nature Communications</i> , 2021 , 12, 6867	17.4	0
1	Intracranial fibrous xanthoma mimicking a falcine meningioma. <i>Neurology India</i> , 2017 , 65, 192-193	0.7	