

Yong-Zhi Wang

List of Publications by Year in Descending Order

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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 | 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 |
| 46 | Intratumor heterogeneity, microenvironment, and mechanisms of drug resistance in glioma recurrence and evolution. <i>Frontiers of Medicine</i> , 2021 , 15, 551-561 | 12 | 9 |
| 45 | Spinal Cord Diffuse Midline Gliomas With H3 K27m-Mutant: Clinicopathological Features and Prognosis. <i>Neurosurgery</i> , 2021 , 89, 300-307 | 3.2 | 2 |
| 44 | METTL3 enhances the stability of MALAT1 with the assistance of HuR via m6A 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 |
| 43 | YTHDF2 facilitates UBXN1 mRNA decay by recognizing METTL3-mediated mA 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 |
| 42 | Clinical practice guidelines for the management of adult diffuse gliomas. <i>Cancer Letters</i> , 2021 , 499, 60-73 | 9 | 61 |
| 41 | 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 |
| 40 | 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 |
| 39 | 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 |
| 38 | 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 |
| 37 | Clinicopathological characteristics and survival of spinal cord astrocytomas. <i>Cancer Medicine</i> , 2020 , 9, 6996-7006 | 4.8 | 7 |
| 36 | The molecular characteristics of spinal cord gliomas with or without H3 K27M mutation. <i>Acta Neuropathologica Communications</i> , 2020 , 8, 40 | 7.3 | 26 |
| 35 | 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 |
| 34 | 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 |
| 33 | 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 |
| 32 | 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 |
| 31 | Differentiation of glioblastoma from solitary brain metastases using radiomic machine-learning classifiers. <i>Cancer Letters</i> , 2019 , 451, 128-135 | 9.9 | 71 |

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| 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 | 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 |
| 28 | RNA processing genes characterize RNA splicing and further stratify lower-grade glioma. <i>JCI Insight</i> , 2019 , 5, | 9.9 | 13 |
| 27 | 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 |
| 26 | 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 |
| 25 | ADAMTSL4, a Secreted Glycoprotein, Is a Novel Immune-Related Biomarker for Primary Glioblastoma Multiforme. <i>Disease Markers</i> , 2019 , 2019, 1802620 | 3.2 | 52 |
| 24 | 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 |
| 23 | 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 |
| 22 | 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 |
| 21 | Clinical Features, Radiologic Findings, and Surgical Outcomes of 65 Intracranial Psammomatous Meningiomas. <i>World Neurosurgery</i> , 2017 , 100, 395-406 | 2.1 | 4 |
| 20 | Role of KCNB1 in the prognosis of gliomas and autophagy modulation. <i>Scientific Reports</i> , 2017 , 7, 14 | 4.9 | 43 |
| 19 | 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 |
| 18 | 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 |
| 17 | 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 |
| 16 | Stratification according to recursive partitioning analysis predicts outcome in newly diagnosed glioblastomas. <i>Oncotarget</i> , 2017 , 8, 42974-42982 | 3.3 | 7 |
| 15 | Intracranial fibrous xanthoma mimicking a falx meningioma. <i>Neurology India</i> , 2017 , 65, 192-193 | 0.7 | |
| 14 | 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 |
| 13 | 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 |

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| 12 | The Incidence and Risk Factors of Postoperative Entrapped Temporal Horn in Trigone Meningiomas. <i>World Neurosurgery</i> , 2016 , 90, 511-517 | 2.1 | 9 |
| 11 | CGCG clinical practice guidelines for the management of adult diffuse gliomas. <i>Cancer Letters</i> , 2016 , 375, 263-273 | 9.9 | 253 |
| 10 | 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 |
| 9 | Upregulation of miR-181s reverses mesenchymal transition by targeting KPNA4 in glioblastoma. <i>Scientific Reports</i> , 2015 , 5, 13072 | 4.9 | 51 |
| 8 | 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 |
| 7 | An infrasellar craniopharyngioma involving the sphenoid sinus and clivus. <i>Chinese Medical Journal</i> , 2015 , 128, 844-5 | 2.9 | 3 |
| 6 | 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 |
| 5 | 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 |
| 4 | Decreased Na ⁺ /K ⁺ ATPase α (ATP1A1) gene expression in major depression patients peripheral blood. <i>Open Life Sciences</i> , 2013 , 8, 1077-1082 | 1.2 | 1 |
| 3 | Understanding high grade glioma: molecular mechanism, therapy and comprehensive management. <i>Cancer Letters</i> , 2013 , 331, 139-46 | 9.9 | 191 |
| 2 | 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 |
| 1 | Inhibition of STAT3 reverses alkylator resistance through modulation of the AKT and β -catenin signaling pathways. <i>Oncology Reports</i> , 2011 , 26, 1173-80 | 3.5 | 31 |