## Dabiao Zhou

## 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.

20 195 8 13 g-index

23 267 3.7 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
20	Non-invasive genotype prediction of chromosome 1p/19q co-deletion by development and validation of an MRI-based radiomics signature in lower-grade gliomas. <i>Journal of Neuro-Oncology</i> , <b>2018</b> , 140, 297-306	4.8	40
19	Epidemiology of nervous system tumors in children: a survey of 1,485 cases in Beijing Tiantan Hospital from 2001 to 2005. <i>Pediatric Neurosurgery</i> , <b>2008</b> , 44, 97-103	0.9	40
18	A comparative analysis of ESM-1 and vascular endothelial cell marker (CD34/CD105) expression on pituitary adenoma invasion. <i>Pituitary</i> , <b>2016</b> , 19, 194-201	4.3	21
17	Human cytomegalovirus infection contributes to glioma disease progression via upregulating endocan expression. <i>Translational Research</i> , <b>2016</b> , 177, 113-126	11	18
16	How to Address Small- and Medium-Sized Acoustic Neuromas with Hearing: A Systematic Review and Decision Analysis. <i>World Neurosurgery</i> , <b>2015</b> , 84, 283-291.e1	2.1	16
15	Growth hormone secreting pituitary microadenomas and empty sella - An under-recognized association?. <i>Clinical Neurology and Neurosurgery</i> , <b>2014</b> , 126, 18-23	2	10
14	Co-expression of mitosis-regulating genes contributes to malignant progression and prognosis in oligodendrogliomas. <i>Oncotarget</i> , <b>2015</b> , 6, 38257-69	3.3	10
13	Accurate Preoperative Distinction of Intracranial Hemangiopericytoma From Meningioma Using a Multihabitat and Multisequence-Based Radiomics Diagnostic Technique. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 534	5.3	9
12	The Landscape of Viral Expression Reveals Clinically Relevant Viruses with Potential Capability of Promoting Malignancy in Lower-Grade Glioma. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 2177-2185	12.9	8
11	Multicentric infantile myofibromatosis: a rare disorder of the calvarium. <i>Acta Neurochirurgica</i> , <b>2009</b> , 151, 641-5; discussion 645-6	3	5
10	Microsurgical management of primary jugular foramen meningiomas: a series of 22 cases and review of the literature. <i>Neurosurgical Review</i> , <b>2016</b> , 39, 671-83	3.9	4
9	Glioma-related epilepsy in patients with diffuse high-grade glioma after the 2016 WHO update: seizure characteristics, risk factors, and clinical outcomes. <i>Journal of Neurosurgery</i> , <b>2021</b> , 1-9	3.2	4
8	Single-cell transcriptome and genome analyses of pituitary neuroendocrine tumors.  Neuro-Oncology, <b>2021</b> , 23, 1859-1871	1	3
7	Predicting short-term recurrence in pituitary adenomas: Phosphohistone-H3 (Ser 10) proves an effective biomarker <b>2020</b> , 39, 70-79		2
6	Suboccipital bony decompression combined with removal of the dural band as treatment for Chiari I malformation. <i>Chinese Medical Journal</i> , <b>2004</b> , 117, 1274-7	2.9	2
5	Treatment and prognostic factors of pituicytoma: a single-center experience and comprehensive literature review. <i>Pituitary</i> , <b>2021</b> , 24, 754-767	4.3	1
4	Long-term efficacy of surgical resection with or without adjuvant therapy for treatment of secondary glioblastoma in adults. <i>Neuro-Oncology Advances</i> , <b>2020</b> , 2, vdaa098	0.9	O

## LIST OF PUBLICATIONS

3	New-Onset Postoperative Seizures in Patients With Diffuse Gliomas: A Risk Assessment Analysis. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 682535	4.1	O
2	Comparative efficacy of antiangiogenic treatment for newly diagnosed glioblastoma: A protocol for systematic review and network meta-analysis. <i>Medicine (United States)</i> , <b>2020</b> , 99, e20011	1.8	
1	Hemangiopericytomas: Spatial Intracranial Location in a Voxel-Based Mapping Study. <i>Journal of Neuroimaging</i> , <b>2020</b> , 30, 370-377	2.8	