

Zhen Wu

List of Publications by Year in descending order

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161
papers

2,436
citations

304743
22
h-index

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39
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165
all docs

165
docs citations

165
times ranked

3518
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical course of untreated cerebral cavernous malformations: a meta-analysis of individual patient data. <i>Lancet Neurology</i> , The, 2016, 15, 166-173.	10.2	237
2	Exome sequencing identifies somatic gain-of-function PPM1D mutations in brainstem gliomas. <i>Nature Genetics</i> , 2014, 46, 726-730.	21.4	148
3	Molecular profiling of tumors of the brainstem by sequencing of CSF-derived circulating tumor DNA. <i>Acta Neuropathologica</i> , 2019, 137, 297-306.	7.7	109
4	The H3.3 K27M mutation results in a poorer prognosis in brainstem gliomas than thalamic gliomas in adults. <i>Human Pathology</i> , 2015, 46, 1626-1632.	2.0	88
5	Prognostic factors for long-term outcome of patients with surgical resection of skull base chordomas—106 cases review in one institution. <i>Neurosurgical Review</i> , 2010, 33, 451-456.	2.4	87
6	Clinical features and surgical outcomes of patients with skull base chordoma: a retrospective analysis of 238 patients. <i>Journal of Neurosurgery</i> , 2017, 127, 1257-1267.	1.6	58
7	Foramen magnum meningiomas: experiences in 114 patients at a single institute over 15 years. <i>World Neurosurgery</i> , 2009, 72, 376-382.	1.3	56
8	The association between cerebral developmental venous anomaly and concomitant cavernous malformation: an observational study using magnetic resonance imaging. <i>BMC Neurology</i> , 2014, 14, 50.	1.8	51
9	The integrated genomic and epigenomic landscape of brainstem glioma. <i>Nature Communications</i> , 2020, 11, 3077.	12.8	50
10	Radiomic analysis of multiparametric magnetic resonance imaging for differentiating skull base chordoma and chondrosarcoma. <i>European Journal of Radiology</i> , 2019, 118, 81-87.	2.6	45
11	A machine learning-based prediction model of H3K27M mutations in brainstem gliomas using conventional MRI and clinical features. <i>Radiotherapy and Oncology</i> , 2019, 130, 172-179.	0.6	42
12	Treatment Response and Prognosis After Recurrence of Atypical Meningiomas. <i>World Neurosurgery</i> , 2015, 84, 1014-1019.	1.3	38
13	Brainstem Cavernous Malformations: Surgical Indications Based on Natural History and Surgical Outcomes. <i>World Neurosurgery</i> , 2018, 110, 55-63.	1.3	38
14	Surgical management of medium and large petroclival meningiomas: a single institution's experience of 199 cases with long-term follow-up. <i>Acta Neurochirurgica</i> , 2016, 158, 409-425.	1.7	32
15	Clinical outcome of gliosarcoma compared with glioblastoma multiforme: a clinical study in Chinese patients. <i>Journal of Neuro-Oncology</i> , 2016, 127, 355-362.	2.9	31
16	BRAF V600E mutation is a significant prognosticator of the tumour regrowth rate in brainstem gangliogliomas. <i>Journal of Clinical Neuroscience</i> , 2017, 46, 50-57.	1.5	29
17	Clinical and Pathological Features of Intradural Retroclival Chordoma. <i>World Neurosurgery</i> , 2014, 82, 791-798.	1.3	28
18	Patient-derived DIPG cells preserve stem-like characteristics and generate orthotopic tumors. <i>Oncotarget</i> , 2017, 8, 76644-76655.	1.8	27

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19	SET and MYND domain-containing protein 3 is overexpressed in human glioma and contributes to tumorigenicity. <i>Oncology Reports</i> , 2015, 34, 2722-2730.	2.6	26
20	Factors for tumor progression in patients with skull base chordoma. <i>Cancer Medicine</i> , 2016, 5, 2368-2377.	2.8	25
21	CD133 positive U87 glioblastoma cells-derived exosomal microRNAs in hypoxia- versus normoxia-microenvironment. <i>Journal of Neuro-Oncology</i> , 2017, 135, 37-46.	2.9	25
22	Analysis of Clinical Features and Outcomes of Skull Base Chordoma in Different Age-Groups. <i>World Neurosurgery</i> , 2016, 92, 407-417.	1.3	23
23	Clinical course of untreated thalamic cavernous malformations: hemorrhage risk and neurological outcomes. <i>Journal of Neurosurgery</i> , 2017, 127, 480-491.	1.6	23
24	MicroRNA-195 Functions as a Tumor Suppressor by Directly Targeting Fatty Acid Synthase in Malignant Meningioma. <i>World Neurosurgery</i> , 2020, 136, e355-e364.	1.3	23
25	Clinical Features, Treatment, and Prognostic Factors of 56 Intracranial and Intraspinal Clear Cell Meningiomas. <i>World Neurosurgery</i> , 2018, 111, e880-e887.	1.3	22
26	Proposed Treatment Paradigm for Intracranial Chondrosarcomas Based on Multidisciplinary Coordination. <i>World Neurosurgery</i> , 2018, 109, e517-e530.	1.3	22
27	Prognostic and predictive value of an immune infiltration signature in diffuse lower-grade gliomas. <i>JCI Insight</i> , 2020, 5, .	5.0	22
28	Fluorescein-Guided Surgery for Pediatric Brainstem Gliomas: Preliminary Study and Technical Notes. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S340-S346.	0.8	21
29	Radiomic signature: A novel magnetic resonance imaging-based prognostic biomarker in patients with skull base chordoma. <i>Radiotherapy and Oncology</i> , 2019, 141, 239-246.	0.6	21
30	Survival rates, prognostic factors and treatment of anaplastic meningiomas. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 828-833.	1.5	20
31	Treatment Protocol, Long-Term Follow-Up, and Predictors of Mortality in 302 Cases of Atypical Meningioma. <i>World Neurosurgery</i> , 2019, 122, e1275-e1284.	1.3	20
32	Foramen magnum meningiomas: surgical results and risks predicting poor outcomes based on a modified classification. <i>Journal of Neurosurgery</i> , 2017, 126, 661-676.	1.6	19
33	Identification of the Facial Nerve in Relation to Vestibular Schwannoma Using Preoperative Diffusion Tensor Tractography and Intraoperative Tractography-Integrated Neuronavigation System. <i>World Neurosurgery</i> , 2017, 107, 669-677.	1.3	19
34	Natural history of brainstem cavernous malformations: prospective hemorrhage rate and adverse factors in a consecutive prospective cohort. <i>Journal of Neurosurgery</i> , 2021, 134, 917-928.	1.6	19
35	Hypoglossal-to-facial nerve side-to-side neurotaphy using a predegenerated nerve autograft for facial palsy after removal of acoustic tumours at the cerebellopontine angle. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 865-872.	1.9	18
36	Non-NF2 mutations have a key effect on inhibitory immune checkpoints and tumor pathogenesis in skull base meningiomas. <i>Journal of Neuro-Oncology</i> , 2019, 144, 11-20.	2.9	18

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37	Brachyury: A sensitive marker, but not a prognostic factor, for skull base chordomas. <i>Molecular Medicine Reports</i> , 2015, 12, 4298-4304.	2.4	17
38	Clinical Features, Treatment, and Prognostic Factors of Chordoid Meningioma: Radiological and Pathological Features in 60 Cases of Chordoid Meningioma. <i>World Neurosurgery</i> , 2016, 93, 198-207.	1.3	17
39	Factors for Overall Survival in Patients with Skull Base Chordoma: A Retrospective Analysis of 225 Patients. <i>World Neurosurgery</i> , 2017, 97, 39-48.	1.3	17
40	Prognostic Factors, Survival, and Treatment for Intracranial World Health Organization Grade II Chordoid Meningiomas and Clear-Cell Meningiomas. <i>World Neurosurgery</i> , 2018, 117, e57-e66.	1.3	17
41	Experimental Study on Differences in Clivus Chordoma Bone Invasion: An iTRAQ-Based Quantitative Proteomic Analysis. <i>PLoS ONE</i> , 2015, 10, e0119523.	2.5	17
42	RNaseH2A is involved in human gliomagenesis through the regulation of cell proliferation and apoptosis. <i>Oncology Reports</i> , 2016, 36, 173-180.	2.6	16
43	Complex <i>ATP7B</i> mutation patterns in Wilson disease and evaluation of a yeast model for functional analysis of variants. <i>Human Mutation</i> , 2019, 40, 552-565.	2.5	16
44	Long-Term Functional and Recurrence Outcomes of Surgically Treated Jugular Foramen Schwannomas: A 20-Year Experience. <i>World Neurosurgery</i> , 2016, 86, 134-146.	1.3	15
45	Less-aggressive surgical management and long-term outcomes of jugular foramen paragangliomas: a neurosurgical perspective. <i>Journal of Neurosurgery</i> , 2016, 125, 1143-1154.	1.6	15
46	World Health Organization Grade III (Nonanaplastic) Meningioma: Experience in a Series of 23 Cases. <i>World Neurosurgery</i> , 2018, 112, e754-e762.	1.3	15
47	Surgical Management and Functional Outcomes of Cavernous Malformations Involving the Medulla Oblongata. <i>World Neurosurgery</i> , 2018, 119, e643-e652.	1.3	15
48	Bone invasiveness is associated with prognosis in clivus chordomas. <i>Journal of Clinical Neuroscience</i> , 2016, 27, 147-152.	1.5	14
49	Brainstem gangliogliomas: prognostic factors, surgical indications and functional outcomes. <i>Journal of Neuro-Oncology</i> , 2016, 128, 445-453.	2.9	14
50	Surgical Management and Outcomes of Intracranial Chondromas: a Single-Center Case Series of 66 Patients. <i>World Neurosurgery</i> , 2017, 108, 264-277.	1.3	14
51	Surgical Management and Outcomes of Cavernous Sinus Hemangiomas: A Single-Institution Series of 47 Patients. <i>World Neurosurgery</i> , 2019, 122, e1181-e1194.	1.3	14
52	Surgical Management of Brainstem Cavernous Malformation: Report of 67 Patients. <i>World Neurosurgery</i> , 2019, 122, e1162-e1171.	1.3	14
53	The Brachyury Gly177Asp SNP Is not Associated with a Risk of Skull Base Chordoma in the Chinese Population. <i>International Journal of Molecular Sciences</i> , 2013, 14, 21258-21265.	4.1	13
54	Clinical, Radiologic, and Pathologic Features of 56 Cases of Intracranial Lymphoplasmacyte-Rich Meningioma. <i>World Neurosurgery</i> , 2017, 106, 152-164.	1.3	13

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55	Medullary hemangioblastoma: 34 patients at a single institution. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 250-255.	1.5	12
56	Cerebellar liponeurocytoma: A case report and review of the literature. <i>Oncology Letters</i> , 2016, 11, 1061-1064.	1.8	12
57	Surgical Management and Adverse Factors for Recurrence and Long-Term Survival in Patients with Hemangiopericytoma. <i>World Neurosurgery</i> , 2017, 104, 95-103.	1.3	12
58	The Clinical Features and Surgical Outcomes of Spinal Cord Tanycytic Ependymomas: A Report of 40 Cases. <i>World Neurosurgery</i> , 2017, 106, 60-73.	1.3	12
59	Prognostic factors and the management of anaplastic meningioma. <i>Clinical Neurology and Neurosurgery</i> , 2018, 170, 13-19.	1.4	12
60	Intradural Extramedullary Bronchogenic Cyst: Clinical and Radiologic Characteristics, Surgical Outcomes, and Literature Review. <i>World Neurosurgery</i> , 2018, 109, e571-e580.	1.3	12
61	The relation between angioarchitectural factors of developmental venous anomaly and concomitant sporadic cavernous malformation. <i>BMC Neurology</i> , 2016, 16, 183.	1.8	11
62	Mutation analysis of the ABCC2 gene in Chinese patients with Dubin-Johnson syndrome. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 4201-4206.	1.8	11
63	Skull Base Juvenile Psammomatoid Ossifying Fibroma: Clinical Characteristics, Treatment, and Prognosis. <i>World Neurosurgery</i> , 2019, 125, e843-e848.	1.3	11
64	The Differences Between Intracranial Mesenchymal Chondrosarcoma and Conventional Chondrosarcoma in Clinical Features and Outcomes. <i>World Neurosurgery</i> , 2019, 122, e1078-e1082.	1.3	11
65	Expression of Cathepsin K in Skull Base Chordoma. <i>World Neurosurgery</i> , 2017, 101, 396-404.	1.3	10
66	Brain metastatic alveolar soft-part sarcoma: Clinicopathological profiles, management and outcomes. <i>Oncology Letters</i> , 2017, 14, 5779-5784.	1.8	10
67	Primary Intracranial Angioleiomyomas as Rare, Nonmalignant, and Distinct Neoplastic Entities: A Series of 8 Cases and a Literature Review. <i>World Neurosurgery</i> , 2018, 113, 1-13.	1.3	10
68	Diffuse Intrinsic Pontine Gliomas Exhibit Cell Biological and Molecular Signatures of Fetal Hindbrain-Derived Neural Progenitor Cells. <i>Neuroscience Bulletin</i> , 2019, 35, 216-224.	2.9	10
69	Overall Survival of Primary Intracranial Atypical Teratoid Rhabdoid Tumor Following Multimodal Treatment: A Pooled Analysis of Individual Patient Data. <i>Neurosurgical Review</i> , 2020, 43, 281-292.	2.4	10
70	DEPDC1B regulates the progression of human chordoma through UBE2T-mediated ubiquitination of BIRC5. <i>Cell Death and Disease</i> , 2021, 12, 753.	6.3	10
71	Surgical resection of upper-middle clivus chordomas via a modified anterior transpetrous approach. <i>Clinical Neurology and Neurosurgery</i> , 2015, 130, 20-25.	1.4	9
72	Clinical features, surgical management, and prognostic factors of secretory meningiomas: a single-center case series of 149 patients. <i>Journal of Neuro-Oncology</i> , 2018, 136, 515-522.	2.9	9

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73	Management and outcomes of pregnant patients with central nervous system hemangioblastoma. <i>Journal of Clinical Neuroscience</i> , 2018, 57, 126-130.	1.5	9
74	Clinical Features, Intradural Transcavernous Surgical Management, and Outcomes of Giant Cavernous Sinus Hemangiomas: A Single-Institution Experience. <i>World Neurosurgery</i> , 2019, 125, e754-e763.	1.3	9
75	A Logistic Regression Model for Detecting the Presence of Malignant Progression in Atypical Meningiomas. <i>World Neurosurgery</i> , 2019, 126, e392-e401.	1.3	9
76	Familial chordoma: A case report and review of the literature. <i>Oncology Letters</i> , 2015, 10, 2937-2940.	1.8	8
77	Factors influencing the growth rate of vestibular schwannoma in patients with neurofibromatosis type 2. <i>Acta Neurochirurgica</i> , 2015, 157, 1983-1990.	1.7	8
78	Primary Intracranial Extra-Axial Anaplastic Ependymomas. <i>World Neurosurgery</i> , 2016, 90, 704.e1-704.e9.	1.3	8
79	Proposed Treatment for Intracranial Transitional Meningioma: A Single-Center Series of 298 Cases. <i>World Neurosurgery</i> , 2019, 127, e280-e287.	1.3	8
80	<p>Adverse Factors of Treatment Response and Overall Survival in Pediatric and Adult Patients with Pineoblastoma</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 7343-7351.	1.9	8
81	<p>Identification of the Different Roles and Potential Mechanisms of T Isoforms in the Tumor Recurrence and Cell Cycle of Chordomas</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 11777-11791.	2.0	8
82	Three-Dimensional Radiomics Features From Multi-Parameter MRI Combined With Clinical Characteristics Predict Postoperative Cerebral Edema Exacerbation in Patients With Meningioma. <i>Frontiers in Oncology</i> , 2021, 11, 625220.	2.8	8
83	Combined Application of Sodium Fluorescein and Neuronavigation Techniques in the Resection of Brain Gliomas. <i>Frontiers in Neurology</i> , 2021, 12, 747072.	2.4	8
84	Diffuse cerebral vasospasm after resection of schwannoma: a case report. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 317.	2.2	7
85	Upregulation of p-Smad2 contributes to FAT10-induced oncogenic activities in glioma. <i>Tumor Biology</i> , 2016, 37, 8621-8631.	1.8	7
86	Long-Term Outcome and Prognostic Factors After Repeated Surgeries for Intracranial Hemangiopericytomas. <i>World Neurosurgery</i> , 2017, 107, 495-505.	1.3	7
87	Analysis of Prognostic Factors, Survival Rates, and Treatment in Anaplastic Hemangiopericytoma. <i>World Neurosurgery</i> , 2017, 104, 795-801.	1.3	7
88	High Expression of TGF-β1 Predicting Tumor Progression in Skull Base Chordomas. <i>World Neurosurgery</i> , 2019, 131, e265-e270.	1.3	7
89	Clinical features, radiological profiles, and surgical outcomes of primary intracranial solitary plasmacytomas: a report of 17 cases and a pooled analysis of individual patient data. <i>Journal of Neuro-Oncology</i> , 2019, 142, 263-272.	2.9	7
90	High Copy-Number Variation Burdens in Cranial Meningiomas From Patients With Diverse Clinical Phenotypes Characterized by Hot Genomic Structure Changes. <i>Frontiers in Oncology</i> , 2020, 10, 1382.	2.8	7

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91	The clinical, radiological, and immunohistochemical characteristics and outcomes of primary intracranial gliosarcoma: a retrospective single-centre study. <i>Neurosurgical Review</i> , 2021, 44, 1003-1015.	2.4	7
92	Natural history of incidentally diagnosed brainstem cavernous malformations in a prospective observational cohort. <i>Neurosurgical Review</i> , 2021, 44, 1151-1164.	2.4	7
93	Study of comparative surgical exposure to the petroclival region using patient-specific, petroclival meningioma virtual reality models. <i>Neurosurgical Focus</i> , 2021, 51, E13.	2.3	7
94	Correlation of genotype and phenotype in 32 patients with hereditary hemochromatosis in China. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 398.	2.7	7
95	Non-Invasive Preoperative Imaging Differential Diagnosis of Intracranial Hemangiopericytoma and Angiomatous Meningioma: A Novel Developed and Validated Multiparametric MRI-Based Clinico-Radiomic Model. <i>Frontiers in Oncology</i> , 2021, 11, 792521.	2.8	7
96	Clinical characteristics and prognosis factors analysis for post-operative ptosis of sphenocavernous meningiomas: A single institution study. <i>Clinical Neurology and Neurosurgery</i> , 2015, 131, 35-41.	1.4	6
97	Retinol dehydrogenase-10 promotes development and progression of human glioma via the TWEAK-NF- κ B axis. <i>Oncotarget</i> , 2017, 8, 105262-105275.	1.8	6
98	Intratumoral Hemorrhage as an Unusual Manifestation of Intracranial Subependymoma. <i>World Neurosurgery</i> , 2018, 114, e647-e653.	1.3	6
99	Intracranial Mesenchymal Chondrosarcoma: Report of 16 Cases. <i>World Neurosurgery</i> , 2018, 116, e691-e698.	1.3	6
100	Surgical treatment of pontine cavernous malformations via subtemporal transtentorial and intradural anterior transpetrosal approaches. <i>Neurosurgical Review</i> , 2020, 43, 1179-1189.	2.4	6
101	MicroRNA-221/222 Inhibits the Radiation-Induced Invasiveness and Promotes the Radiosensitivity of Malignant Meningioma Cells. <i>Frontiers in Oncology</i> , 2020, 10, 1441.	2.8	6
102	Surgical management and long-term outcomes of intracranial giant cell tumors: a single-institution experience with a systematic review. <i>Journal of Neurosurgery</i> , 2019, 131, 695-705.	1.6	6
103	Non-invasive preoperative imaging differential diagnosis of pineal region tumor: A novel developed and validated multiparametric MRI-based clinico-radiomic model. <i>Radiotherapy and Oncology</i> , 2022, 167, 277-284.	0.6	6
104	T gene isoform expression pattern is significantly different between chordomas and notochords. <i>Biochemical and Biophysical Research Communications</i> , 2015, 467, 261-267.	2.1	5
105	Microsurgical management of primary jugular foramen meningiomas: a series of 22 cases and review of the literature. <i>Neurosurgical Review</i> , 2016, 39, 671-683.	2.4	5
106	CASP8, XRCC1, WRN, NF2, and BRIP1 Polymorphisms Analysis Shows Their Genetic Susceptibility for Meningioma Risk and the Association with Tumor-Related Phenotype in a Chinese Population. <i>World Neurosurgery</i> , 2018, 114, e883-e891.	1.3	5
107	Outcome and prognostic factors for atypical meningiomas after first recurrence. <i>Journal of Clinical Neuroscience</i> , 2019, 63, 100-105.	1.5	5
108	Identification and validation of a 21-mRNA prognostic signature in diffuse lower-grade gliomas. <i>Journal of Neuro-Oncology</i> , 2020, 146, 207-217.	2.9	5

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109	A clinical study of ocular motor nerve functions after petroclival meningioma resection. <i>Acta Neurochirurgica</i> , 2020, 162, 1249-1257.	1.7	5
110	The impact of tracheostomy timing on clinical outcomes and adverse events in intubated patients with infratentorial lesions: early versus late tracheostomy. <i>Neurosurgical Review</i> , 2021, 44, 1513-1522.	2.4	5
111	Surgical outcomes and prognostic factors of parasagittal meningioma: a single-center experience 165 consecutive cases. <i>British Journal of Neurosurgery</i> , 2022, 36, 756-761.	0.8	5
112	Neurological outcomes of untreated brainstem cavernous malformations in a prospective observational cohort and literature review. <i>Stroke and Vascular Neurology</i> , 2021, 6, 501-510.	3.3	5
113	High expression of survivin independently correlates with tumor progression and mortality in patients with skull base chordomas. <i>Journal of Neurosurgery</i> , 2020, 132, 140-149.	1.6	5
114	Frontolateral Approach Applied to Sellar Region Lesions. <i>Chinese Medical Journal</i> , 2016, 129, 1558-1564.	2.3	5
115	Identification of potential modifier genes in Chinese patients with Wilson disease. <i>Metallomics</i> , 2022, 14, .	2.4	5
116	Methylation of Werner syndrome protein is associated with the occurrence and development of invasive meningioma via the regulation of Myc and p53 expression. <i>Experimental and Therapeutic Medicine</i> , 2015, 10, 498-502.	1.8	4
117	Effect comparisons among treatment measures on progression-free survival in patients with skull base chordomas: a retrospective study of 234 post-surgical cases. <i>Acta Neurochirurgica</i> , 2017, 159, 1803-1813.	1.7	4
118	A Tortuous Process of Surgical Treatment for a Large Calcified Chronic Subdural Hematoma. <i>World Neurosurgery</i> , 2017, 108, 996.e1-996.e6.	1.3	4
119	The Differentially Expressed Genes of Human Sporadic Cerebral Cavernous Malformations. <i>World Neurosurgery</i> , 2018, 113, e247-e270.	1.3	4
120	Surgical management and prognostic factors for primary intracranial myxoma: a single-institute experience with a systematic review. <i>Journal of Neurosurgery</i> , 2019, 131, 1115-1125.	1.6	4
121	Low Expression of Phosphatase and Tensin Homolog and High Expression of Ki-67 as Risk Factors of Prognosis in Cranial Meningiomas. <i>World Neurosurgery</i> , 2020, 136, e196-e203.	1.3	4
122	Surgical managements and patient outcomes after severe hemorrhagic events from brainstem cavernous malformations. <i>Neurosurgical Review</i> , 2021, 44, 423-434.	2.4	4
123	TGFβ3 downregulation causing chordomagenesis and its tumor suppression role maintained by Smad7. <i>Carcinogenesis</i> , 2021, 42, 913-923.	2.8	4
124	Primary Squamous Cell Carcinomas Arising in Intracranial Epidermoid Cysts: A Series of Nine Cases and Systematic Review. <i>Frontiers in Oncology</i> , 2021, 11, 750899.	2.8	4
125	Treatment strategy and long-term outcomes of primary intracranial rhabdomyosarcoma: a single-institution experience and systematic review. <i>Journal of Neurosurgery</i> , 2020, 133, 1302-1312.	1.6	4
126	Surgical management and clinical outcomes of cerebellar liponeurocytomas—a report of seven cases and a pooled analysis of individual patient data. <i>Neurosurgical Review</i> , 2022, 45, 1747-1757.	2.4	4

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127	Adult diffuse intrinsic pontine glioma: clinical, radiological, pathological, molecular features, and treatments of 96 patients. <i>Journal of Neurosurgery</i> , 2022, 137, 1628-1638.	1.6	4
128	The clinical features and surgical outcomes of intracranial tanycytic ependymomas: a single-institutional experience. <i>Journal of Neuro-Oncology</i> , 2017, 134, 339-347.	2.9	3
129	Frontal Sinus Osteoma Accompanied by Intracranial Mucocele and Local Hyperostosis Frontalis Interna. <i>World Neurosurgery</i> , 2018, 113, 94-95.	1.3	3
130	Tanycytic ependymoma of filum terminale: Clinical characteristics and surgical outcomes. <i>Oncology Letters</i> , 2018, 16, 6910-6917.	1.8	3
131	Low Transforming Growth Factor- β 3 Expression Predicts Tumor Malignancy in Meningiomas. <i>World Neurosurgery</i> , 2019, 125, e353-e360.	1.3	3
132	Natural Growth Dynamics of Untreated Skull Base Chordomas In Vivo. <i>World Neurosurgery</i> , 2020, 136, e310-e321.	1.3	3
133	Clinicopathological and Prognostic Value of Gastric Carcinoma Highly Expressed Transcript 1 in Cancer: A Meta-Analysis. <i>Journal of Oncology</i> , 2020, 2020, 1-14.	1.3	3
134	Surgical management and long-term outcomes of primary intracranial leiomyosarcoma: a case series and review of literature. <i>Neurosurgical Review</i> , 2020, 44, 2319-2328.	2.4	3
135	The clinicoradiological features and surgical outcomes of primary intracranial fibrosarcoma: a single-institute experience with a systematic review. <i>Neurosurgical Review</i> , 2021, 44, 543-553.	2.4	3
136	A Nicotinamide Phosphoribosyltransferase Inhibitor, FK866, Suppresses the Growth of Anaplastic Meningiomas and Inhibits Immune Checkpoint Expression by Regulating STAT1. <i>Frontiers in Oncology</i> , 2022, 12, 836257.	2.8	3
137	Five-year symptomatic hemorrhage risk of untreated brainstem cavernous malformations in a prospective cohort. <i>Neurosurgical Review</i> , 2022, 45, 2961-2973.	2.4	3
138	A Case Involving Needles in the Medulla Oblongata, Cervical Spinal Cord, and Abdomen. <i>NMC Case Report Journal</i> , 2014, 1, 16-19.	0.5	2
139	Haemochromatotic characteristics of the human BEL-7402 cell line. <i>British Journal of Haematology</i> , 2018, 183, 302-306.	2.5	2
140	Surgical Management and Risk Factors of Postoperative Respiratory Dysfunction of Cavernous Malformations Involving the Medulla Oblongata. <i>World Neurosurgery</i> , 2018, 118, e956-e963.	1.3	2
141	Surgical Treatment of the Medullary Cavernous Malformations: 53 Cases. <i>World Neurosurgery</i> , 2018, 118, e449-e459.	1.3	2
142	Long Non-Coding RNA LUCAT1 Promotes Progression of Thyroid Carcinoma by Reinforcing ADAM10 Expression Through Sequestering microRNA-493. <i>International Journal of General Medicine</i> , 2020, Volume 13, 847-860.	1.8	2
143	Association of Single-Nucleotide Polymorphisms of Gab1 Gene with Susceptibility to Meningioma in a Northern Chinese Han Population. <i>Medical Science Monitor</i> , 2021, 27, e933444.	1.1	2
144	Hyper-expression and hypomethylation of TM4SF1 are associated with lymph node metastases in papillary thyroid carcinoma patients. <i>Neoplasma</i> , 2022, .	1.6	2

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145	Landscape of the oncogenic role of fatty acid synthase in human tumors. Aging, 2021, 13, 25106-25137.	3.1	2
146	Prognostic indicators of adult medullary gliomas after microsurgical treatment – A retrospective analysis of 54 patients. Journal of Clinical Neuroscience, 2017, 44, 122-127.	1.5	1
147	Lymphoblastic Lymphoma Involving Multiple Vertebrae. World Neurosurgery, 2018, 109, 117-118.	1.3	1
148	Analysis of variants at LGALS3 single nucleotide polymorphism loci in skull base chordoma. Oncology Letters, 2018, 16, 1312-1320.	1.8	1
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