

Meng Zhao

List of Publications by Year in descending order

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63
papers

800
citations

623188

14
h-index

642321

23
g-index

71
all docs

71
docs citations

71
times ranked

1038
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of different surgical modalities on the clinical outcome of patients with moyamoya disease: a prospective cohort study. <i>Journal of Neurosurgery</i> , 2018, 128, 1327-1337.	0.9	58
2	Prognostic factors for patients with atypical or malignant meningiomas treated at a single center. <i>Neurosurgical Review</i> , 2015, 38, 101-107.	1.2	56
3	Risk factors for and outcomes of postoperative complications in adult patients with moyamoya disease. <i>Journal of Neurosurgery</i> , 2019, 130, 531-542.	0.9	49
4	A Novel Staging System to Evaluate Cerebral Hypoperfusion in Patients With Moyamoya Disease. <i>Stroke</i> , 2018, 49, 2837-2843.	1.0	36
5	Risk factors and control of seizures in 778 Chinese patients undergoing initial resection of supratentorial meningiomas. <i>Neurosurgical Review</i> , 2020, 43, 597-608.	1.2	34
6	Ischemic Stroke in Young Adults with Moyamoya Disease: Prognostic Factors for Stroke Recurrence and Functional Outcome after Revascularization. <i>World Neurosurgery</i> , 2017, 103, 161-167.	0.7	31
7	Chinese Stroke Association guidelines for clinical management of cerebrovascular disorders: executive summary and 2019 update of clinical management of intracerebral haemorrhage. <i>Stroke and Vascular Neurology</i> , 2020, 5, 396-402.	1.5	30
8	Clinical Features and Long-Term Outcomes of Unilateral Moyamoya Disease. <i>World Neurosurgery</i> , 2016, 96, 474-482.	0.7	29
9	Altered expression of circular RNAs in Moyamoya disease. <i>Journal of the Neurological Sciences</i> , 2017, 381, 25-31.	0.3	29
10	Posterior circulation involvement in pediatric and adult patients with moyamoya disease: a single center experience in 574 patients. <i>Acta Neurologica Belgica</i> , 2018, 118, 227-233.	0.5	21
11	Doubles trouble-85 cases of ocular trauma in badminton: clinical features and prevention. <i>British Journal of Sports Medicine</i> , 2020, 54, 23-26.	3.1	19
12	The Collateral Circulation in Moyamoya Disease: A Single-Center Experience in 140 Pediatric Patients. <i>Pediatric Neurology</i> , 2017, 77, 78-83.	1.0	17
13	Transient Ischemic Attack in Pediatric Patients With Moyamoya Disease: Clinical Features, Natural History, and Predictors of Stroke. <i>Pediatric Neurology</i> , 2017, 75, 48-54.	1.0	17
14	The Incidence and Risk Factors of Postoperative Entrapped Temporal Horn in Trigone Meningiomas. <i>World Neurosurgery</i> , 2016, 90, 511-517.	0.7	16
15	The diurnal variation pattern of choroidal thickness in macular region of young healthy female individuals using spectral domain optical coherence tomography. <i>International Journal of Ophthalmology</i> , 2016, 9, 561-6.	0.5	15
16	High variance of intraoperative blood pressure predicts early cerebral infarction after revascularization surgery in patients with Moyamoya disease. <i>Neurosurgical Review</i> , 2020, 43, 759-769.	1.2	15
17	Pediatric intracranial clear cell meningioma: a clinicopathological study of seven cases and literature review. <i>Child's Nervous System</i> , 2017, 33, 239-248.	0.6	14
18	Interferon Regulatory Factor 7 Promoted Glioblastoma Progression and Stemness by Modulating IL-6 Expression in Microglia. <i>Journal of Cancer</i> , 2017, 8, 207-219.	1.2	14

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19	Prediction of pediatric meningioma recurrence by preoperative MRI assessment. <i>Neurosurgical Review</i> , 2016, 39, 663-669.	1.2	13
20	Giant cavernous malformations: A single center experience and literature review. <i>Journal of Clinical Neuroscience</i> , 2018, 56, 108-113.	0.8	13
21	Clinical Features and Surgical Outcomes of Patients With Moyamoya Disease and the Homozygous RNF213 p.R4810K Variant. <i>Journal of Child Neurology</i> , 2019, 34, 793-800.	0.7	13
22	<p>MicroRNA-940 restricts the expression of metastasis-associated gene MACC1 and enhances the antitumor effect of Anlotinib on colorectal cancer</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 2809-2822.	1.0	13
23	Clinical Characteristics and Natural History of Quasi-Moyamoya Disease. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1088-1097.	0.7	12
24	Adolescents with moyamoya disease: clinical features, surgical treatment and long-term outcomes. <i>Acta Neurochirurgica</i> , 2017, 159, 2071-2080.	0.9	12
25	Comparison of Stroke Prediction Accuracy of ABCD2 and ABCD3-I in Patients with Transient Ischemic Attack: A Meta-Analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2387-2395.	0.7	12
26	Risk Factors for Epilepsy Recurrence after Revascularization in Pediatric Patients with Moyamoya Disease. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 740-746.	0.7	12
27	Comparisons of the seizure-free outcome and visual field deficits between anterior temporal lobectomy and selective amygdalohippocampectomy: A systematic review and meta-analysis. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 81, 228-235.	0.9	12
28	Characteristics, surgical outcomes, and influential factors of epilepsy in Sturge-Weber syndrome. <i>Brain</i> , 2022, 145, 3431-3443.	3.7	12
29	Long-term efficacy and cognitive effects of bilateral hippocampal deep brain stimulation in patients with drug-resistant temporal lobe epilepsy. <i>Neurological Sciences</i> , 2021, 42, 225-233.	0.9	11
30	Expression analysis of transfer RNA-derived fragments in the blood of patients with moyamoya disease: A preliminary study. <i>Molecular Medicine Reports</i> , 2019, 19, 3564-3574.	1.1	10
31	Clinical Features, Radiologic Findings, and Surgical Outcomes of 65 Intracranial Psammomatous Meningiomas. <i>World Neurosurgery</i> , 2017, 100, 395-406.	0.7	9
32	Hemorrhagic patterns and their risk factors in patients with moyamoya disease. <i>European Journal of Neurology</i> , 2020, 27, 2499-2507.	1.7	9
33	Long-term efficacy and cognitive effects of voltage-based deep brain stimulation for drug-resistant essential tremor. <i>Clinical Neurology and Neurosurgery</i> , 2020, 194, 105940.	0.6	9
34	Characteristic features and proposed classification in 69 cases of intracranial microcystic meningiomas. <i>Neurosurgical Review</i> , 2019, 42, 443-453.	1.2	8
35	The impact of the COVID-19 pandemic lockdown on rhegmatogenous retinal detachment services—Experiences from the Tongren eye center in Beijing. <i>PLoS ONE</i> , 2021, 16, e0254751.	1.1	8
36	Encephaloduroarteriosyngiosis for Pediatric Moyamoya Disease: A Single-Center Experience With 67 Cases in China. <i>Journal of Child Neurology</i> , 2018, 33, 901-908.	0.7	7

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37	Comparison of clinical outcomes and characteristics between patients with and without hypertension in moyamoya disease. <i>Journal of Clinical Neuroscience</i> , 2020, 75, 163-167.	0.8	7
38	Combined photodynamic therapy and ranibizumab for polypoidal choroidal vasculopathy: a 2-year result and systematic review. <i>International Journal of Ophthalmology</i> , 2017, 10, 413-422.	0.5	7
39	Prediction of High-Grade Pediatric Meningiomas: Magnetic Resonance Imaging Features Based on T1-Weighted, T2-Weighted, and Contrast-Enhanced T1-Weighted Images. <i>World Neurosurgery</i> , 2016, 91, 89-95.	0.7	6
40	Frontal Lobe Cavernous Malformations in Pediatric Patients: Clinical Features and Surgical Outcomes. <i>Journal of Child Neurology</i> , 2018, 33, 512-518.	0.7	6
41	Asymmetry of Cerebral Peduncles for Predicting Motor Function Restoration in Young Patients Before Hemispherectomy. <i>World Neurosurgery</i> , 2018, 116, e634-e639.	0.7	6
42	Clinical features, surgical treatment, and outcome of intracranial aneurysms associated with moyamoya disease. <i>Journal of Clinical Neuroscience</i> , 2020, 80, 274-279.	0.8	6
43	A New Technique for Transvenous Embolization of Brain Arteriovenous Malformations in Hybrid Operation. <i>Chinese Medical Journal</i> , 2018, 131, 2993-2996.	0.9	5
44	Prognostic value of histopathologic pattern for long-term surgical outcomes of 198 patients with confirmed mesial temporal lobe epilepsy. <i>Human Pathology</i> , 2021, 115, 47-55.	1.1	5
45	An Integrated Analysis of Risk Factors of Cognitive Impairment in Patients with Severe Carotid Artery Stenosis. <i>Biomedical and Environmental Sciences</i> , 2018, 31, 797-804.	0.2	5
46	Retinal artery lesions and long-term outcome in Chinese patients with acute coronary syndrome. <i>Eye</i> , 2015, 29, 643-648.	1.1	4
47	Ghost cell glaucoma after intravitreal injection of ranibizumab in proliferative diabetic retinopathy. <i>BMC Ophthalmology</i> , 2020, 20, 149.	0.6	4
48	miR-27-3p Enhances the Sensitivity of Triple-Negative Breast Cancer Cells to the Antitumor Agent Olaparib by Targeting PSEN-1, the Catalytic Subunit of γ -Secretase. <i>Frontiers in Oncology</i> , 2021, 11, 694491.	1.3	4
49	The impact of the COVID-19 Pandemic on rhegmatogenous retinal detachment treatment patterns. <i>BMC Ophthalmology</i> , 2021, 21, 372.	0.6	4
50	ADAM29 Expression in Human Breast Cancer and its Effects on Breast Cancer Cells In Vitro. <i>Anticancer Research</i> , 2016, 36, 1251-8.	0.5	4
51	Downregulation of klotho β is associated with invasive ductal carcinoma progression. <i>Oncology Letters</i> , 2017, 14, 7443-7448.	0.8	3
52	Lacunar infarction in adult patients with moyamoya disease. <i>Clinical Neurology and Neurosurgery</i> , 2018, 164, 81-86.	0.6	3
53	Neurosurgical management of cavernous malformations located at the foramen of Monro. <i>Neurosurgical Review</i> , 2018, 41, 799-811.	1.2	3
54	Globus Pallidus Internus Electric High-Frequency Stimulation Modulates Dopaminergic Activity in the Striatum of a Rat Model of Tourette Syndrome. <i>World Neurosurgery</i> , 2019, 127, e881-e887.	0.7	3

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55	The risk factors of the progression of rhegmatogenous retinal detachment on patients with the fourteen-day quarantine in the early period of COVID-19 outbreak. <i>BMC Ophthalmology</i> , 2021, 21, 215.	0.6	3
56	Regulation of TWIK-related K ⁺ channel 1 in the anterior hippocampus of patients with temporal lobe epilepsy with comorbid depression. <i>Epilepsy and Behavior</i> , 2021, 121, 108045.	0.9	3
57	Magnetoencephalography STOUT Method Adapted to Radiofrequency Thermocoagulation for MR-Negative Insular Epilepsy: A Case Report. <i>Frontiers in Neurology</i> , 2021, 12, 683299.	1.1	3
58	UHMK1-dependent phosphorylation of Cajal body protein coilin alters 5-FU sensitivity in colon cancer cells. <i>Cell Communication and Signaling</i> , 2022, 20, 18.	2.7	3
59	Presurgical Thalamus and Brainstem Shifts Predict Distal Motor Function Recovery After Anatomic Hemispherectomy. <i>World Neurosurgery</i> , 2018, 118, e713-e720.	0.7	2
60	Unusual presentation of an intracranial hemangiopericytoma as a cystic intraparenchymal mass lesion closely mimicking a glioma. <i>Neurology India</i> , 2017, 65, 208.	0.2	2
61	Clinical features and neurosurgical treatment of trigonal cavernous malformations. <i>Neurosurgical Review</i> , 2018, 41, 877-890.	1.2	1
62	Methylenetetrahydrofolate Reductase Gene C677T Polymorphism and Diabetic Retinopathy: a Meta-Analysis. <i>Chinese Medical Sciences Journal</i> , 2019, 35, 1.	0.2	1
63	Intracranial fibrous xanthoma mimicking a falcine meningioma. <i>Neurology India</i> , 2017, 65, 192.	0.2	0