

Yong Cao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11678/publications.pdf>

Version: 2024-02-01

127
papers

1,636
citations

393982

19
h-index

454577

30
g-index

133
all docs

133
docs citations

133
times ranked

2089
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-Cell Atlas Reveals Complexity of the Immunosuppressive Microenvironment of Initial and Recurrent Glioblastoma. <i>Frontiers in Immunology</i> , 2020, 11, 835.	2.2	111
2	Risk of cerebral arteriovenous malformation rupture during pregnancy and puerperium. <i>Neurology</i> , 2014, 82, 1798-1803.	1.5	90
3	Resveratrol Inhibits the Invasion of Glioblastoma-Initiating Cells via Down-Regulation of the PI3K/Akt/NF- κ B Signaling Pathway. <i>Nutrients</i> , 2015, 7, 4383-4402.	1.7	61
4	Somatic MAP3K3 mutation defines a subclass of cerebral cavernous malformation. <i>American Journal of Human Genetics</i> , 2021, 108, 942-950.	2.6	54
5	The Effect of Age, Sex, and Lesion Location on Initial Presentation in Patients with Brain Arteriovenous Malformations. <i>World Neurosurgery</i> , 2016, 87, 598-606.	0.7	49
6	Direct versus indirect bypasses for adult ischemic-type moyamoya disease: a propensity score-matched analysis. <i>Journal of Neurosurgery</i> , 2018, 128, 1785-1791.	0.9	45
7	N6-methyladenosine methyltransferase METTL3 affects the phenotype of cerebral arteriovenous malformation via modulating Notch signaling pathway. <i>Journal of Biomedical Science</i> , 2020, 27, 62.	2.6	36
8	Resveratrol sensitizes glioblastoma-initiating cells to temozolomide by inducing cell apoptosis and promoting differentiation. <i>Oncology Reports</i> , 2016, 35, 343-351.	1.2	34
9	Factors and outcomes associated with ultra-early surgery for poor-grade aneurysmal subarachnoid haemorrhage: a multicentre retrospective analysis. <i>BMJ Open</i> , 2015, 5, e007410-e007410.	0.8	31
10	A Novel Scoring System for Rupture Risk Stratification of Intracranial Aneurysms: A Hemodynamic and Morphological Study. <i>Frontiers in Neuroscience</i> , 2018, 12, 596.	1.4	30
11	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
12	Clinical Features and Long-Term Outcomes of Unilateral Moyamoya Disease. <i>World Neurosurgery</i> , 2016, 96, 474-482.	0.7	29
13	Identification of a Long Noncoding RNA-Associated Competing Endogenous RNA Network in Intracranial Aneurysm. <i>World Neurosurgery</i> , 2017, 97, 684-692.e4.	0.7	27
14	A supplementary grading scale combining lesion-to-eloquence distance for predicting surgical outcomes of patients with brain arteriovenous malformations. <i>Journal of Neurosurgery</i> , 2018, 128, 530-540.	0.9	25
15	Symptomatic and silent cerebral infarction following surgical clipping of unruptured intracranial aneurysms: incidence, risk factors, and clinical outcome. <i>Neurosurgical Review</i> , 2018, 41, 675-682.	1.2	24
16	Primary intracranial epithelioid hemangioendothelioma: a low-proliferation tumor exhibiting clinically malignant behavior. <i>Journal of Neuro-Oncology</i> , 2012, 110, 119-127.	1.4	23
17	Cerebellar cavernous malformations with and without associated developmental venous anomalies. <i>BMC Neurology</i> , 2013, 13, 134.	0.8	23
18	Risk factors for worsened muscle strength after the surgical treatment of arteriovenous malformations of the eloquent motor area. <i>Journal of Neurosurgery</i> , 2016, 125, 289-298.	0.9	22

#	ARTICLE	IF	CITATIONS
19	Mesenchymal Behavior of the Endothelium Promoted by SMAD6 Downregulation Is Associated With Brain Arteriovenous Malformation Microhemorrhage. <i>Stroke</i> , 2020, 51, 2197-2207.	1.0	22
20	Effect of functional MRI-guided navigation on surgical outcomes: a prospective controlled trial in patients with arteriovenous malformations. <i>Journal of Neurosurgery</i> , 2016, 126, 1863-1872.	0.9	21
21	Brain arteriovenous malformations in elderly patients: clinical features and treatment outcome. <i>Acta Neurochirurgica</i> , 2015, 157, 1645-1654.	0.9	20
22	Plasticity in language cortex and white matter tracts after resection of dominant inferior parietal lobule arteriovenous malformations: a combined fMRI and DTI study. <i>Journal of Neurosurgery</i> , 2021, 134, 953-960.	0.9	20
23	Multiple Cerebral Myxomatous Aneurysms: What Is the Optimal Treatment?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015, 24, 232-238.	0.7	19
24	Primary decompressive craniectomy for poor-grade middle cerebral artery aneurysms with associated intracerebral hemorrhage. <i>Clinical Neurology and Neurosurgery</i> , 2015, 133, 1-5.	0.6	19
25	Complications and outcomes after early surgical treatment for poor-grade ruptured intracranial aneurysms: A multicenter retrospective cohort. <i>International Journal of Surgery</i> , 2015, 23, 57-61.	1.1	19
26	The Association of the RNF213 p.R4810K Polymorphism with Quasi-Moyamoya Disease and a Review of the Pertinent Literature. <i>World Neurosurgery</i> , 2017, 99, 701-708.e1.	0.7	19
27	High Dimensional Mass Cytometry Analysis Reveals Characteristics of the Immunosuppressive Microenvironment in Diffuse Astrocytomas. <i>Frontiers in Oncology</i> , 2020, 10, 78.	1.3	18
28	Supratentorial cavernous malformations adjacent to the corticospinal tract: surgical outcomes and predictive value of diffusion tensor imaging findings. <i>Journal of Neurosurgery</i> , 2018, 128, 541-552.	0.9	17
29	Clinical features and long-term outcomes of pediatric intraventricular meningiomas: data from a single neurosurgical center. <i>Neurosurgical Review</i> , 2018, 41, 525-530.	1.2	17
30	De Novo Germline and Somatic Variants Convergently Promote Endothelial-to-Mesenchymal Transition in Simplex Brain Arteriovenous Malformation. <i>Circulation Research</i> , 2021, 129, 825-839.	2.0	17
31	Functional MRI-guided microsurgery of intracranial arteriovenous malformations: study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2014, 4, e006618.	0.8	16
32	Risk Factors for Subsequent Hemorrhage in Patients with Cerebellar Arteriovenous Malformations. <i>World Neurosurgery</i> , 2016, 92, 47-57.	0.7	16
33	Expression profile of long noncoding RNAs in human cerebral aneurysms: a microarray analysis. <i>Journal of Neurosurgery</i> , 2017, 127, 1055-1062.	0.9	16
34	Hyperhomocysteinemia as a Risk Factor for Saccular Intracranial Aneurysm: A Cohort Study in a Chinese Han Population. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2720-2726.	0.7	16
35	Noncontrast-enhanced time-resolved 4D dynamic intracranial MR angiography at 7T: A feasibility study. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 48, 111-120.	1.9	16
36	Hemodynamic characteristics associated with thinner regions of intracranial aneurysm wall. <i>Journal of Clinical Neuroscience</i> , 2019, 67, 185-190.	0.8	16

#	ARTICLE	IF	CITATIONS
37	Machine learning of genomic features in organotropic metastases stratifies progression risk of primary tumors. <i>Nature Communications</i> , 2021, 12, 6692.	5.8	16
38	Microsurgical Outcome of Cerebellar Arteriovenous Malformations: Single-Center Experience. <i>World Neurosurgery</i> , 2016, 95, 469-479.	0.7	15
39	Comparison between smaller ruptured intracranial aneurysm and larger un-ruptured intracranial aneurysm: gene expression profile analysis. <i>Neurosurgical Review</i> , 2017, 40, 419-425.	1.2	15
40	Difference of language cortex reorganization between cerebral arteriovenous malformations, cavernous malformations, and gliomas: a functional MRI study. <i>Neurosurgical Review</i> , 2016, 39, 241-249.	1.2	14
41	Giant Intracranial Aneurysms: Surgical Treatment and Analysis of Risk Factors. <i>World Neurosurgery</i> , 2017, 102, 293-300.	0.7	14
42	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
43	Meta-Analysis of Microarray-Based Expression Profiles to Identify Differentially Expressed Genes in Intracranial Aneurysms. <i>World Neurosurgery</i> , 2017, 97, 661-668.e7.	0.7	14
44	Quantitative proteomics analysis of differentially expressed proteins in ruptured and unruptured cerebral aneurysms by iTRAQ. <i>Journal of Proteomics</i> , 2018, 182, 45-52.	1.2	14
45	Atorvastatin and growth, rupture of small unruptured intracranial aneurysm: results of a prospective cohort study. <i>Therapeutic Advances in Neurological Disorders</i> , 2021, 14, 175628642098793.	1.5	14
46	Prediction of pediatric meningioma recurrence by preoperative MRI assessment. <i>Neurosurgical Review</i> , 2016, 39, 663-669.	1.2	13
47	Seizure control following treatment of brain arteriovenous malformations in pediatric patients. <i>Child's Nervous System</i> , 2016, 32, 2387-2394.	0.6	13
48	Clinical Features of Hemorrhagic Moyamoya Disease in China. <i>World Neurosurgery</i> , 2017, 106, 224-230.	0.7	13
49	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
50	Safety of Aspirin Use in Patients With Stroke and Small Unruptured Aneurysms. <i>Neurology</i> , 2021, 96, e19-e29.	1.5	13
51	Visual Field Preservation in Surgery of Occipital Arteriovenous Malformations: A Prospective Study. <i>World Neurosurgery</i> , 2015, 84, 1423-1436.	0.7	12
52	Preoperative Functional Findings and Surgical Outcomes in Patients with Motor Cortical Arteriovenous Malformation. <i>World Neurosurgery</i> , 2016, 85, 273-281.	0.7	12
53	Microsurgical Resection for Persistent Arteriovenous Malformations Following Gamma Knife Radiosurgery: A Case-Control Study. <i>World Neurosurgery</i> , 2016, 88, 277-288.	0.7	11
54	Surgical Treatment of Cavernous Malformations Involving the Posterior Limb of the Internal Capsule: Utility and Predictive Value of Preoperative Diffusion Tensor Imaging. <i>World Neurosurgery</i> , 2016, 88, 538-547.	0.7	11

#	ARTICLE	IF	CITATIONS
55	Microsurgical Outcome of Unruptured Brain Arteriovenous Malformations: A Single-Center Experience. <i>World Neurosurgery</i> , 2017, 99, 644-655.	0.7	11
56	Intracranial aneurysm rupture score may correlate to the risk of rebleeding before treatment of ruptured intracranial aneurysms. <i>Neurological Sciences</i> , 2019, 40, 1683-1693.	0.9	11
57	Hemodynamic findings associated with intraoperative appearances of intracranial aneurysms. <i>Neurosurgical Review</i> , 2020, 43, 203-209.	1.2	11
58	Emergency surgery is an effective way to improve the outcome of severe spontaneous intracerebral hemorrhage patients on long-term oral antiplatelet therapy. <i>Neurosurgical Review</i> , 2021, 44, 1205-1216.	1.2	11
59	Pituitary Infundibulum Hemangioblastoma Detected by Dynamic Enhancement MRI. <i>Canadian Journal of Neurological Sciences</i> , 2010, 37, 697-699.	0.3	10
60	Lesion-to-Eloquent Fiber Distance Is a Crucial Risk Factor in Presurgical Evaluation of Arteriovenous Malformations in the Temporo-occipital Junction. <i>World Neurosurgery</i> , 2016, 93, 355-364.	0.7	10
61	Predictive Factors of Postoperative Seizure for Pediatric Patients with Unruptured Arteriovenous Malformations. <i>World Neurosurgery</i> , 2017, 105, 37-46.	0.7	10
62	Neuroimaging characteristics and long-term prognosis of myxoma-related intracranial diseases. <i>Neuroradiology</i> , 2020, 62, 307-317.	1.1	10
63	Sylvian fissure arteriovenous malformations: long-term prognosis and risk factors. <i>Neurosurgical Review</i> , 2013, 36, 541-549.	1.2	8
64	Cerebellar Arteriovenous Malformations: Clinical Feature, Risk of Hemorrhage and Predictors of Posthemorrhage Outcome. <i>World Neurosurgery</i> , 2016, 92, 206-217.	0.7	8
65	Brain Arteriovenous Malformations Located in Language Area: Surgical Outcomes and Risk Factors for Postoperative Language Deficits. <i>World Neurosurgery</i> , 2017, 105, 478-491.	0.7	8
66	A comparison of clinicopathological features and surgical outcomes between pediatric skull base and non-skull base meningiomas. <i>Child's Nervous System</i> , 2017, 33, 595-600.	0.6	8
67	One-staged in situ embolization combined with surgical resection for eloquence protection of AVM: technical note. <i>Neurosurgical Review</i> , 2019, 42, 783-790.	1.2	8
68	Differential long non-coding RNA and mRNA expression in differentiated human glioblastoma stem cells. <i>Molecular Medicine Reports</i> , 2016, 14, 2067-2076.	1.1	7
69	Relationship of A1 Segment Hypoplasia with the Radiologic and Clinical Outcomes of Surgical Clipping of Anterior Communicating Artery Aneurysms. <i>World Neurosurgery</i> , 2017, 106, 806-812.	0.7	7
70	Hypersexuality from resection of left occipital arteriovenous malformation. <i>Neurosurgical Review</i> , 2010, 33, 107-114.	1.2	6
71	Pediatric Skull Base Meningiomas. <i>Journal of Child Neurology</i> , 2016, 31, 1523-1527.	0.7	6
72	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

#	ARTICLE	IF	CITATIONS
73	Brain Arteriovenous Malformations Located in Premotor Cortex: Surgical Outcomes and Risk Factors for Postoperative Neurologic Deficits. <i>World Neurosurgery</i> , 2017, 105, 432-440.	0.7	6
74	Antiplatelet therapy does not increase mortality of surgical treatment for spontaneous intracerebral haemorrhage. <i>Clinical Neurology and Neurosurgery</i> , 2020, 196, 105873.	0.6	6
75	Viral Gene Therapy for Glioblastoma Multiforme: A Promising Hope for the Current Dilemma. <i>Frontiers in Oncology</i> , 2021, 11, 678226.	1.3	6
76	Machine Learning-Enabled Determination of Diffuseness of Brain Arteriovenous Malformations from Magnetic Resonance Angiography. <i>Translational Stroke Research</i> , 2022, 13, 939-948.	2.3	6
77	Monocyte chemoattractant protein-1 mRNA in human intracranial aneurysm walls. <i>Zhonghua Yu Fang Yi Xue Za Zhi [Chinese Journal of Preventive Medicine]</i> , 2002, 36, 519-21.	0.0	6
78	A Multicenter Analysis of Computed Tomography Angiography Alone Versus Digital Subtraction Angiography for the Surgical Treatment of Poor-Grade Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2016, 91, 106-111.	0.7	5
79	New predictive model for microsurgical outcome of intracranial arteriovenous malformations: study protocol. <i>BMJ Open</i> , 2017, 7, e014063.	0.8	5
80	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
81	Surgical management of complex brain arteriovenous malformations with hybrid operating technique: study protocol of a prospective registry and a pragmatic clinical trial. <i>BMC Neurology</i> , 2019, 19, 75.	0.8	5
82	Microsurgical ligation for incompletely coiled or recurrent intracranial aneurysms: a 17-year single-center experience. <i>Chinese Neurosurgical Journal</i> , 2019, 5, 7.	0.3	5
83	Hemodynamic changes in superficial arteriovenous malformation surgery measured by intraoperative ICG fluorescence videoangiography with FLOW 800 software. <i>Chinese Neurosurgical Journal</i> , 2020, 6, 29.	0.3	5
84	Chinese Cerebrovascular Neurosurgery Society and Chinese Interventional & Hybrid Operation Society, of Chinese Stroke Association Clinical Practice Guidelines for Management of Brain Arteriovenous Malformations in Eloquent Areas. <i>Frontiers in Neurology</i> , 2021, 12, 651663.	1.1	5
85	Serum fatty acid binding protein 4 is positively associated with early stroke recurrence in nondiabetic ischemic stroke. <i>Aging</i> , 2019, 11, 1977-1989.	1.4	5
86	Testing the Reliability of BOLD-fMRI Motor Mapping in Patients with Cerebral Arteriovenous Malformations by Electric Cortical Stimulation and Surgery Outcomes. <i>World Neurosurgery</i> , 2016, 92, 386-396.	0.7	4
87	Brain Arteriovenous Malformations Supplied by the Anterior Choroidal Artery: Treatment Outcomes and Risk Factors for Worsened Muscle Strength After Surgical Resection. <i>World Neurosurgery</i> , 2017, 104, 567-574.	0.7	4
88	Association of Ring Finger Protein 213 Gene P.R4810k Polymorphism with Intracranial Major Artery Stenosis/Occlusion. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1556-1564.	0.7	4
89	Microsurgical outcome of unruptured giant intracranial aneurysms: A single-center experience. <i>Journal of Clinical Neuroscience</i> , 2019, 70, 132-135.	0.8	4
90	A rupture risk analysis of cerebral cavernous malformation associated with developmental venous anomaly using susceptibility-weighted imaging. <i>Neuroradiology</i> , 2020, 62, 39-47.	1.1	4

#	ARTICLE	IF	CITATIONS
91	Altered Brain Structural Networks in Patients with Brain Arteriovenous Malformations Located in Broca's Area. <i>Neural Plasticity</i> , 2020, 2020, 1-13.	1.0	4
92	Metabolic Disorder of Extracellular Matrix Mediated by Decorin Upregulation Is Associated With Brain Arteriovenous Malformation Diffuseness. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 584839.	1.7	4
93	Management protocol for emergency aneurysm craniotomy clipping in non-major COVID-19 epidemic areas in Beijing, China. <i>Chinese Neurosurgical Journal</i> , 2020, 6, 38.	0.3	4
94	Clinical characteristics and risk factors of perioperative outcomes in elderly patients with intracranial tumors. <i>Neurosurgical Review</i> , 2021, 44, 389-400.	1.2	4
95	CyTOF Analysis Reveals a Distinct Immunosuppressive Microenvironment in IDH Mutant Anaplastic Gliomas. <i>Frontiers in Oncology</i> , 2020, 10, 560211.	1.3	4
96	The Relationship Between Smoking and Delayed Cerebral Ischemia After Intracranial Aneurysm Rupture: A Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2021, 12, 625087.	1.1	4
97	Right-hemispheric language reorganization in patients with brain arteriovenous malformations: A functional magnetic resonance imaging study. <i>Human Brain Mapping</i> , 2021, 42, 6014-6027.	1.9	4
98	Three-dimensional printing-assisted precision microcatheter shaping in intracranial aneurysm coiling. <i>Neurosurgical Review</i> , 2022, 45, 1773-1782.	1.2	4
99	Surgical treatment for antiplatelet intracerebral hemorrhage (SAP-ICH): protocol for a prospective cohort study of emergency surgery for severe spontaneous intracerebral hemorrhage patients on long-term oral antiplatelet treatment. <i>Chinese Neurosurgical Journal</i> , 2021, 7, 5.	0.3	3
100	Multidimensional predicting model of intracranial aneurysm stability with backpropagation neural network: a preliminary study. <i>Neurological Sciences</i> , 2021, 42, 5007-5019.	0.9	3
101	Impairment and Plasticity of Language-Related White Matter in Patients With Brain Arteriovenous Malformations. <i>Stroke</i> , 2022, 53, 1682-1691.	1.0	3
102	Comparison between frontolateral approach and pterional approach in the surgical treatment of paraclinoid aneurysms. <i>Journal of Clinical Neuroscience</i> , 2018, 52, 80-87.	0.8	2
103	Risk factors for neurological deficits after surgical treatment of brain arteriovenous malformations supplied by deep perforating arteries. <i>Neurosurgical Review</i> , 2018, 41, 255-265.	1.2	2
104	The pathogenesis shared between abdominal aortic aneurysms and intracranial aneurysms: a microarray analysis. <i>Neurosurgical Review</i> , 2018, 41, 667-674.	1.2	2
105	Contralateral Approach to Paraclinoid Aneurysms: Angiographic Analysis and Surgical Results of 12 Patients. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2019, 80, 180-186.	0.4	2
106	Spetzler-Martin grade IV and V arteriovenous malformations: Treatment outcomes and risk factors for negative outcomes after surgical resection. <i>Journal of Clinical Neuroscience</i> , 2019, 61, 166-173.	0.8	2
107	Clinical features and outcomes of PComA aneurysms originating from fetal posterior communicating arteries in a single institution. <i>Chinese Neurosurgical Journal</i> , 2020, 6, 23.	0.3	2
108	Risk Factors for Higher Volume of Hemorrhage in Ruptured Anterior Circulation Intracranial Aneurysms. <i>Frontiers in Surgery</i> , 2020, 7, 587790.	0.6	2

#	ARTICLE	IF	CITATIONS
109	Evaluating the safety of early surgery for ruptured intracranial aneurysms in patients with long-term aspirin use: a propensity score matching study. <i>Chinese Neurosurgical Journal</i> , 2020, 6, 37.	0.3	2
110	Supraclinoid internal carotid artery blister-like aneurysms: hypothesized pathogenesis and microsurgical clipping outcomes. <i>Chinese Neurosurgical Journal</i> , 2021, 7, 10.	0.3	2
111	Classification of brain arteriovenous malformations located in motor-related areas based on location and anterior choroidal artery feeding. <i>Stroke and Vascular Neurology</i> , 2021, 6, 441-448.	1.5	2
112	Corpus Callosum Diffusion Anisotropy and Hemispheric Lateralization of Language in Patients with Brain Arteriovenous Malformations. <i>Brain Connectivity</i> , 2021, 11, 447-456.	0.8	2
113	Major intraoperative aneurysm rupture may increase the risk of cerebral infarction following surgical clipping of unruptured intracranial aneurysms. <i>Journal of Clinical Neuroscience</i> , 2020, 82, 56-62.	0.8	2
114	Perinidal Angiogenesis Is a Predictor for Neurovascular Uncoupling in the Periphery of Brain Arteriovenous Malformations: A Task-Based and Resting-State fMRI Study. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 186-196.	1.9	2
115	Recurrent intracranial hemangiopericytoma with multiple metastases. <i>Chinese Medical Journal</i> , 2006, 119, 169-73.	0.9	2
116	Comparison of Endovascular Embolization Plus Simultaneous Microsurgical Resection vs. Primary Microsurgical Resection for High-Grade Brain Arteriovenous Malformations. <i>Frontiers in Neurology</i> , 2021, 12, 756307.	1.1	2
117	Radiomics Analysis for Predicting Epilepsy in Patients With Unruptured Brain Arteriovenous Malformations. <i>Frontiers in Neurology</i> , 2021, 12, 767165.	1.1	2
118	A Tractography-Based Grading Scale of Brain Arteriovenous Malformations Close to the Corticospinal Tract to Predict Motor Outcome After Surgery. <i>Frontiers in Neurology</i> , 2019, 10, 761.	1.1	1
119	One-Stage Surgical Resection of Giant Intracranial Arteriovenous Malformations in Selected Patients: A Novel Diffusion Tensor Imaging Score. <i>World Neurosurgery</i> , 2019, 130, e1041-e1050.	0.7	1
120	The Effect of Preoperative Antiplatelet Therapy on Early Postoperative Rehemorrhage and Outcomes in Patients With Spontaneous Intracranial Hematoma. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 681998.	1.7	1
121	A scoring system to discriminate blood blister-like aneurysms: a multidimensional study using patient-specific model. <i>Neurosurgical Review</i> , 2021, 44, 2735-2746.	1.2	1
122	Aspirin does not affect hematoma growth in severe spontaneous intracranial hematoma. <i>Neurosurgical Review</i> , 2022, 45, 1491-1499.	1.2	1
123	A nomogram to predict the risk of postoperative intracranial rebleeding in patients with spontaneous intracranial hematoma. <i>Neurosurgical Review</i> , 2021, , 1.	1.2	1
124	The CTSC-RAB38 Fusion Transcript Is Associated With the Risk of Hemorrhage in Brain Arteriovenous Malformations. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021, 80, 71-78.	0.9	0
125	A nomogram to predict the risk of early postoperative ischemic events in patients with spontaneous intracranial hematoma. <i>Neurosurgical Review</i> , 2021, 44, 3557-3566.	1.2	0
126	The role of monitoring platelet function perioperatively and platelet transfusion for operated spontaneous intracerebral hemorrhage patients with long-term oral antiplatelet therapy: A case report. <i>International Journal of Surgery Case Reports</i> , 2021, 89, 106589.	0.2	0

#	ARTICLE	IF	CITATIONS
127	Grading scale based on arcuate fasciculus segmentation to predict postoperative language outcomes of brain arteriovenous malformations. Stroke and Vascular Neurology, 2022, 7, 390-398.	1.5	0