Brian L Hoh

List of Publications by Year
in descending order

135 papers	23,920 citations	34105 52 h-index	13379 130 g-index
135 all docs	135 docs citations	135 times ranked	21312 citing authors

#	Article	IF	Citations
1	2018 Guidelines for the Early Management of Patients With Acute Ischemic Stroke: A Guideline for Healthcare Professionals From the American Heart Association/American Stroke Association. Stroke, 2018, 49, e46-e110.	2.0	3,971
2	Guidelines for the Early Management of Patients With Acute Ischemic Stroke: 2019 Update to the 2018 Guidelines for the Early Management of Acute Ischemic Stroke: A Guideline for Healthcare Professionals From the American Heart Association/American Stroke Association. Stroke, 2019, 50, e344-e418.	2.0	3,733
3	Guidelines for the Management of Aneurysmal Subarachnoid Hemorrhage. Stroke, 2012, 43, 1711-1737.	2.0	2,820
4	An Updated Definition of Stroke for the 21st Century. Stroke, 2013, 44, 2064-2089.	2.0	2,371
5	Stenting versus Aggressive Medical Therapy for Intracranial Arterial Stenosis. New England Journal of Medicine, 2011, 365, 993-1003.	27.0	1,588
6	Critical Care Management of Patients Following Aneurysmal Subarachnoid Hemorrhage: Recommendations from the Neurocritical Care Societyâ€™s Multidisciplinary Consensus Conference. Neurocritical Care, 2011, 15, 211-40.	2.4	886
7	Aggressive medical treatment with or without stenting in high-risk patients with intracranial artery stenosis (SAMMPRIS): the final results of a randomised trial. Lancet, The, 2014, 383, 333-341.	13.7	672
8	Efficacy and safety of minimally invasive surgery with thrombolysis in intracerebral haemorrhage evacuation (MISTIE III): a randomised, controlled, open-label, blinded endpoint phase 3 trial. Lancet, The, 2019, 393, 1021-1032.	13.7	534
9	Review of Cerebral Aneurysm Formation, Growth, and Rupture. Stroke, 2013, 44, 3613-3622.	2.0	382
10	Spinal epidural abscess: clinical presentation, management, and outcome. World Neurosurgery, 2005, 63, 364-371.	1.3	271
11	Treatment of intracranial aneurysms with the Enterprise stent: a multicenter registry. Journal of Neurosurgery, 2009, 110, 35-39.	1.6	253
12	RESULTS OF A PROSPECTIVE PROTOCOL OF COMPUTED TOMOGRAPHIC ANGIOGRAPHY IN PLACE OF CATHETER ANGIOGRAPHY AS THE ONLY DIAGNOSTIC AND PRETREATMENT PLANNING STUDY FOR CEREBRAL ANEURYSMS BY A COMBINED NEUROVASCULAR TEAM. Neurosurgery, 2004, 54, 1329-1342.	1.1	210
13	Size Ratio Correlates With Intracranial Aneurysm Rupture Status. Stroke, 2010, 41, 916-920.	2.0	186
14	Role of Interleukin-10 in Acute Brain Injuries. Frontiers in Neurology, 2017, 8, 244.	2.4	176
15	Use of a Spectrophotometric Hemoglobin Assay to Objectively Quantify Intracerebral Hemorrhage in Mice. Stroke, 1997, 28, 2296-2302.	2.0	169
16	Detailed Analysis of Periprocedural Strokes in Patients Undergoing Intracranial Stenting in Stenting and Aggressive Medical Management for Preventing Recurrent Stroke in Intracranial Stenosis (SAMMPRIS). Stroke, 2012, 43, 2682-2688.	2.0	168
17	Complications of Cerebral Arteriovenous Malformation Embolization: Multivariate Analysis of Predictive Factors. Neurosurgery, 2006, 58, 602-611.	1.1	163
18	Endovascular Treatment of Cerebral Vasospasm: Transluminal Balloon Angioplasty, Intra-Arterial Papaverine, and Intra-Arterial Nicardipine. Neurosurgery Clinics of North America, 2005, 16, 501-516.	1.7	152

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19	Length of Stay and Total Hospital Charges of Clipping Versus Coiling for Ruptured and Unruptured Adult Cerebral Aneurysms in the Nationwide Inpatient Sample Database 2002 to 2006. Stroke, 2010, 41, 337-342.	2.0	149
20	Vasospasm After Aneurysmal Subarachnoid Hemorrhage: Review of Randomized Controlled Trials and Meta-Analyses in the Literature. World Neurosurgery, 2011, 76, 446-454.	1.3	145
21	Age-dependent Differences in Short-term Outcome after Surgical or Endovascular Treatment of Unruptured Intracranial Aneurysms in the United States, 1996â€"2000. Neurosurgery, 2004, 54, 18-30.	1.1	140
22	Long-term Results of Enterprise Stent-Assisted Coiling of Cerebral Aneurysms. Neurosurgery, 2012, 71, 239-244.	1.1	139
23	Surgical and Endovascular Flow Disconnection of Intracranial Pial Single-channel Arteriovenous Fistulae. Neurosurgery, 2001, 49, 1351-1364.	1.1	126
24	In-hospital morbidity and mortality after endovascular treatment of unruptured intracranial aneurysms in the United States, 1996-2000: effect of hospital and physician volume. American Journal of Neuroradiology, 2003, 24, 1409-20.	2.4	122
25	A Multicenter Study of Stent-Assisted Coiling of Cerebral Aneurysms With a Y Configuration. Neurosurgery, 2013, 73, 466-472.	1.1	118
26	Delayed Thrombosis or Stenosis Following Enterprise-Assisted Stent-Coiling: Is It Safe? Midterm Results of the Interstate Collaboration of Enterprise Stent Coiling. Neurosurgery, 2011, 69, 908-914.	1.1	117
27	Stent-Associated Flow Remodeling Causes Further Occlusion of Incompletely Coiled Aneurysms. Neurosurgery, 2011, 69, 598-604.	1.1	117
28	Effect of Clipping, Craniotomy, or Intravascular Coiling on Cerebral Vasospasm and Patient Outcome after Aneurysmal Subarachnoid Hemorrhage. Neurosurgery, 2004, 55, 779-789.	1.1	115
29	BOTTLENECK FACTOR AND HEIGHT-WIDTH RATIO. Neurosurgery, 2007, 61, 716-723.	1.1	115
30	Combined surgical and endovascular techniques of flow alteration to treat fusiform and complex wide-necked intracranial aneurysms that are unsuitable for clipping or coil embolization. Journal of Neurosurgery, 2001, 95, 24-35.	1.6	112
31	THE EFFECT OF COILING VERSUS CLIPPING OF RUPTURED AND UNRUPTURED CEREBRAL ANEURYSMS ON LENGTH OF STAY, HOSPITAL COST, HOSPITAL REIMBURSEMENT, AND SURGEON REIMBURSEMENT AT THE UNIVERSITY OF FLORIDA. Neurosurgery, 2009, 64, 614-621.	1.1	112
32	Multimodality Treatment of Nongalenic Arteriovenous Malformations in Pediatric Patients. Neurosurgery, 2000, 47, 346-358.	1.1	109
33	Effect of Weekend Compared With Weekday Stroke Admission on Thrombolytic Use, In-Hospital Mortality, Discharge Disposition, Hospital Charges, and Length of Stay in the Nationwide Inpatient Sample Database, 2002 to 2007. Stroke, 2010, 41, 2323-2328.	2.0	109
34	Results after Surgical and Endovascular Treatment of Paraclinoid Aneurysms by a Combined Neurovascular Team. Neurosurgery, 2001, 48, 78-90.	1.1	102
35	Pathophysiology of Delayed Cerebral Ischemia After Subarachnoid Hemorrhage: A Review. Journal of the American Heart Association, 2021, 10, e021845.	3.7	96
36	Unruptured Cerebral Aneurysms Do Not Shrink When They Rupture: Multicenter Collaborative Aneurysm Study Group. Neurosurgery, 2011, 68, 155-161.	1.1	95

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37	Surgical Management of High-grade Intracranial Dural Arteriovenous Fistulas: Leptomeningeal Venous Disruption without Nidus Excision. Neurosurgery, 1998, 42, 796-803.	1.1	93
38	Critical Care Guidelines on the Endovascular Management of Cerebral Vasospasm. Neurocritical Care, 2011, 15, 336-341.	2.4	93
39	Inflammation and Cerebral Aneurysms. Translational Stroke Research, 2014, 5, 190-198.	4.2	92
40	Comparison of ruptured vs unruptured aneurysms in recanalization after coil embolization. World Neurosurgery, 2007, 68, 19-23.	1.3	91
41	Cerebral Aneurysms in Pregnancy and Delivery. Neurosurgery, 2013, 72, 143-150.	1.1	90
42	Clinical and Radiographic Outcome in the Management of Posterior Circulation Aneurysms by Use of Direct Surgical or Endovascular Techniques. Neurosurgery, 2002, 51, 14-22.	1.1	89
43	Intracranial atherosclerotic stenosis: risk factors, diagnosis, and treatment. Lancet Neurology, The, 2022, 21, 355-368.	10.2	89
44	Race and Income Disparity in Ischemic Stroke Care: Nationwide Inpatient Sample Database, 2002 to 2008. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 17-24.	1.6	74
45	Delayed intraparenchymal hemorrhage following pipeline embolization device treatment for a giant recanalized ophthalmic aneurysm. Journal of NeuroInterventional Surgery, 2012, 4, e24-e24.	3.3	65
46	Incidence of Ventricular Shunt Placement for Hydrocephalus with Clipping versus Coiling for Ruptured and Unruptured Cerebral Aneurysms in the Nationwide Inpatient Sample Database: 2002 to 2007. World Neurosurgery, 2011, 76, 548-554.	1.3	63
47	Monocyte Chemotactic Protein-1 Promotes Inflammatory Vascular Repair of Murine Carotid Aneurysms via a Macrophage Inflammatory Protein-1Î± and Macrophage Inflammatory Protein-2â€“Dependent Pathway. Circulation, 2011, 124, 2243-2252.	1.6	63
48	Targeted Inhibition of Intrinsic Coagulation Limits Cerebral Injury in Stroke without Increasing Intracerebral Hemorrhage. Journal of Experimental Medicine, 1999, 190, 91-100.	8.5	62
49	Higher Complications and No Improvement in Mortality in the ACGME Resident Duty-Hour Restriction Era. Neurosurgery, 2012, 70, 1369-1382.	1.1	57
50	Editorial: Stent-assisted coil embolization. Journal of Neurosurgery, 2014, 121, 1-3.	1.6	56
51	Randomized, Open-Label, Phase 1/2a Study to Determine the Maximum Tolerated Dose of Intraventricular Sustained Release Nimodipine for Subarachnoid Hemorrhage (NEWTON [Nimodipine) Tj ETQq1 1 0.784314 rgBT /Over Stroke, 2017, 48, 145-151.	2.0	56
52	Stromal cellâ€“derived factor-1 promoted angiogenesis and inflammatory cell infiltration in aneurysm walls. Journal of Neurosurgery, 2014, 120, 73-86.	1.6	54
53	Factors Associated With Recurrent Ischemic Stroke in the Medical Group of the SAMMPRIS Trial. JAMA Neurology, 2016, 73, 308.	9.0	54
54	Direct thrombolysis for cerebral venous sinus thrombosis. Neurosurgical Focus, 2009, 27, E7.	2.3	53

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55	Incidence of Seizures or Epilepsy After Clipping or Coiling of Ruptured and Unruptured Cerebral Aneurysms in the Nationwide Inpatient Sample Database: 2002-2007. Neurosurgery, 2011, 69, 644-650.	1.1	51
56	A Comparison of Pathophysiology in Humans and Rodent Models of Subarachnoid Hemorrhage. Frontiers in Molecular Neuroscience, 2018, 11, 71.	2.9	51
57	Modified murine intracranial aneurysm model: aneurysm formation and rupture by elastase and hypertension. Journal of NeuroInterventional Surgery, 2014, 6, 474-479.	3.3	50
58	Fighting fire with fire: the revival of thermotherapy for gliomas. Anticancer Research, 2014, 34, 565-74.	1.1	50
59	NEWTON: Nimodipine Microparticles to Enhance Recovery While Reducing Toxicity After Subarachnoid Hemorrhage. Neurocritical Care, 2015, 23, 274-284.	2.4	48
60	Training Standards in Neuroendovascular Surgery: Program Accreditation and Practitioner Certification. Stroke, 2017, 48, 2318-2325.	2.0	48
61	Important Factors for a Combined Neurovascular Team to Consider in Selecting a Treatment Modality for Patients with Previously Clipped Residual and Recurrent Intracranial Aneurysms. Neurosurgery, 2003, 52, 732-739.	1.1	46
62	OUTCOMES FORSURGICAL AND ENDOVASCULARMANAGEMENT OF INTRACRANIAL ANEURYSMSUSING A COMPREHENSIVE GRADING SYSTEM. Neurosurgery, 2006, 59, 1037-1043.	1.1	46
63	Review of Reported Complications Associated with the Pipeline Embolization Device. World Neurosurgery, 2012, 77, 403-404.	1.3	46
64	National treatment practices in the management of infectious intracranial aneurysms and infective endocarditis. Journal of NeuroInterventional Surgery, 2016, 8, 741-746.	3.3	46
65	COMPARISON OF N-BUTYL CYANOACRYLATE AND ONYX FOR THE EMBOLIZATION OF INTRACRANIAL ARTERIOVENOUS MALFORMATIONS. Operative Neurosurgery, 2008, 63, ONS73-ONS80.	0.8	45
66	Results of multimodality treatment for 141 patients with brain arteriovenous malformations and seizures: factors associated with seizure incidence and seizure outcomes. Neurosurgery, 2002, 51, 303-9; discussion 309-11.	1.1	43
67	Safety of Heparinization for Cerebral Aneurysm Coiling Soon after External Ventriculostomy Drain Placement. Neurosurgery, 2005, 57, 845-849.	1.1	42
68	The stent anchor technique for distal access through a large or giant aneurysm. Journal of NeuroInterventional Surgery, 2013, 5, e24-e24.	3.3	42
69	NLRP3 inhibition attenuates early brain injury and delayed cerebral vasospasm after subarachnoid hemorrhage. Journal of Neuroinflammation, 2021, 18, 163.	7.2	41
70	Rationale for Treating Unruptured Intracranial Aneurysms: Actuarial Analysis of Natural History Risk versus Treatment Risk for Coiling or Clipping Based on 14,050 Patients in the Nationwide Inpatient Sample Database. World Neurosurgery, 2013, 79, 472-478.	1.3	38
71	Prevalence of patient safety indicators and hospital-acquired conditions in those treated for unruptured cerebral aneurysms: establishing standard performance measures using the Nationwide Inpatient Sample database. Journal of Neurosurgery, 2013, 119, 966-973.	1.6	38
72	The prevalence of patient safety indicators and hospital-acquired conditions in patients with ruptured cerebral aneurysms: establishing standard performance measures using the Nationwide Inpatient Sample database. Journal of Neurosurgery, 2013, 119, 1633-1640.	1.6	38

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73	Clinical course of nontraumatic, nonaneurysmal subarachnoid hemorrhage: a single-institution experience. Neurosurgical Focus, 2009, 26, E21.	2.3	37
74	Enhanced staff communication and reduced near-miss errors with a neurointerventional procedural checklist. Journal of NeuroInterventional Surgery, 2013, 5, 497-500.	3.3	37
75	Validation of a System to Predict Recanalization After Endovascular Treatment of Intracranial Aneurysms. Neurosurgery, 2015, 77, 168-174.	1.1	37
76	M1 macrophages are required for murine cerebral aneurysm formation. Journal of NeuroInterventional Surgery, 2018, 10, 93-97.	3.3	36
77	Endovascular and Surgical Treatment of Unruptured MCA Aneurysms: Meta-Analysis and Review of the Literature. Stroke Research and Treatment, 2014, 2014, 1-11.	0.8	35
78	Monocyte Chemotactic Protein-1â€"Interleukin-6â€"Osteopontin Pathway of Intra-Aneurysmal Tissue Healing. Stroke, 2017, 48, 1052-1060.	2.0	35
79	Estrogen Deficiency Promotes Cerebral Aneurysm Rupture by Upregulation of Th17 Cells and Interleukinâ€17A Which Downregulates Eâ€Cadherin. Journal of the American Heart Association, 2018, 7, .	3.7	35
80	Risk of Hemorrhage from Unsecured, Unruptured Aneurysms during and after Hypertensive Hypervolemic Therapy. Neurosurgery, 2002, 50, 1207-1212.	1.1	34
81	Heparin-induced Thrombocytopenia Type II in Subarachnoid Hemorrhage Patients: Incidence and Complications. Neurosurgery, 2005, 57, 243-248.	1.1	34
82	Hydrogel versus Bare Platinum Coils in Patients with Large or Recurrent Aneurysms Prone to Recurrence after Endovascular Treatment: A Randomized Controlled Trial. American Journal of Neuroradiology, 2017, 38, 432-441.	2.4	33
83	The Evolution of Flow-Diverting Stents for Cerebral Aneurysms; Historical Review, Modern Application, Complications, and Future Direction. Journal of Korean Neurosurgical Society, 2020, 63, 137-152.	1.2	31
84	A Novel Murine Elastase Saccular Aneurysm Model for Studying Bone Marrow Progenitor-Derived Cellâ€"Mediated Processes in Aneurysm Formation. Neurosurgery, 2010, 66, 544-550.	1.1	30
85	The â€œJuly Phenomenonâ€•for Neurosurgical Mortality and Complications in Teaching Hospitals. Neurosurgery, 2012, 71, 562-571.	1.1	30
86	Health disparities and stroke: the influence of insurance status on the prevalence of patient safety indicators and hospital-acquired conditions. Journal of Neurosurgery, 2015, 122, 870-875.	1.6	30
87	Carotid Revascularization and Its Effect on Cognitive Function: A Prospective Nonrandomized Multicenter Clinical Study. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104702.	1.6	30
88	FACTORS ASSOCIATED WITH ASPIRIN RESISTANCE IN PATIENTS PREMEDICATED WITH ASPIRIN AND CLOPIDOGREL FOR ENDOVASCULAR NEUROSURGERY. Neurosurgery, 2009, 64, 890-896.	1.1	27
89	Nonaneurysmal Subarachnoid Hemorrhage: An Update. Current Atherosclerosis Reports, 2012, 14, 328-334.	4.8	26
90	Rebleeding risk after treatment of ruptured intracranial aneurysms. Journal of Neurosurgery, 2011, 114, 1778-1784.	1.6	25

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91	Novel High-Throughput In Vitro Model for Identifying Hemodynamic-Induced Inflammatory Mediators of Cerebral Aneurysm Formation. Hypertension, 2014, 64, 1306-1313.	2.7	25
92	Direct Thrombectomy Using the Penumbra Thromboaspiration Catheter for the Treatment of Cerebral Venous Sinus Thrombosis. World Neurosurgery, 2012, 77, 591.e15-591.e18.	1.3	24
93	LOWER INCIDENCE OF REOPERATION WITH LONGER SHUNT SURVIVAL WITH ADULT VENTRICULOPERITONEAL SHUNTS PLACED FOR HEMORRHAGE-RELATED HYDROCEPHALUS. Neurosurgery, 2008, 63, 70-75.	1.1	23
94	Timing of aneurysm surgery: the International Cooperative Study revisited in the era of endovascular coiling. Journal of NeuroInterventional Surgery, 2010, 2, 131-134.	3.3	23
95	Aneurysmal Subarachnoid Hemorrhage in Patients with Coronavirus Disease 2019 (COVID-19): A Case Series. World Neurosurgery, 2021, 153, e259-e264.	1.3	22
96	ACR Appropriateness CriteriaÂ® on Cerebrovascular Disease. Journal of the American College of Radiology, 2011, 8, 532-538.	1.8	20
97	Intentional partial coiling dome protection of complex ruptured cerebral aneurysms prevents acute rebleeding and produces favorable clinical outcomes. Acta Neurochirurgica, 2012, 154, 27-31.	1.7	20
98	The debate over eponyms. Clinical Anatomy, 2014, 27, 1137-1140.	2.7	19
99	The safety of vasopressor-induced hypertension in subarachnoid hemorrhage patients with coexisting unruptured, unprotected intracranial aneurysms. Journal of Neurosurgery, 2015, 123, 862-871.	1.6	19
100	Interleukin-6 Promotes Murine Estrogen Deficiency-Associated Cerebral Aneurysm Rupture. Neurosurgery, 2020, 86, 583-592.	1.1	18
101	Aneurysmal Expansion Presenting as Facial Weakness: Case Report and Review of the Literature. Neurosurgery, 2005, 56, E202-E205.	1.1	17
102	Temporal cascade of inflammatory cytokines and cell-type populations in monocyte chemotactic protein-1 (MCP-1)-mediated aneurysm healing. Journal of NeuroInterventional Surgery, 2018, 10, 301-305.	3.3	17
103	Persistent nonfused segments of the basilar artery: longitudinal versus axial nonfusion. American Journal of Neuroradiology, 2004, 25, 1194-6.	2.4	13
104	Adropin decreases endothelial monolayer permeability after cell-free hemoglobin exposure and reduces MCP-1-induced macrophage transmigration. Biochemical and Biophysical Research Communications, 2021, 582, 105-110.	2.1	12
105	Cost Analysis of Endovascular Coiling and Surgical Clipping for the Treatment of Ruptured Intracranial Aneurysms. World Neurosurgery, 2019, 124, e125-e130.	1.3	10
106	Endovascular management of recurrent aneurysms. Neurological Research, 2014, 36, 323-331.	1.3	9
107	Solitaire Stent Retriever Mechanical Thrombectomy in a 6-Month-Old Patient with Acute Occlusion of the Internal Carotid Artery Terminus: Case Report. World Neurosurgery, 2019, 126, 631-637.	1.3	9
108	Balloon kyphoplasty for vertebral compression fracture using a unilateral balloon tamp via a uni-pedicular approach: technical note. Pain Physician, 2004, 7, 111-4.	0.4	9

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109	Severe headache trajectory following aneurysmal subarachnoid hemorrhage: the association with lower sodium levels. Brain Injury, 2022, 36, 579-585.	1.2	8
110	Flow Diversion Technologies in Evolution: A Review of the First Two Generations of Flow Diversion Devices. World Neurosurgery, 2015, 84, 254-256.	1.3	7
111	Anterior spinal artery aneurysm presenting with spinal subarachnoid hemorrhage in a case of polyarteritis nodosa. Clinical Imaging, 2019, 56, 108-113.	1.5	7
112	Clipping Versus Coiling: The Total Hospital Cost of Aneurysm Treatment. World Neurosurgery, 2010, 73, 430-431.	1.3	6
113	Understanding the genetics of intracranial aneurysms: A primer. Clinical Neurology and Neurosurgery, 2022, 212, 107060.	1.4	6
114	Angioplasty Alone versus Angioplasty and Stenting for Acute Cervical Carotid Occlusions: Technical and Antiplatelet Considerations. World Neurosurgery, 2013, 79, 66-68.	1.3	5
115	Local Delivery Is Critical for Monocyte Chemotactic Protein-1 Mediated Site-Specific Murine Aneurysm Healing. Frontiers in Neurology, 2018, 9, 158.	2.4	5
116	Combination release of chemokines from coated coils to target aneurysm healing. Journal of NeuroInterventional Surgery, 2023, 15, 689-694.	3.3	5
117	Aggressive Surgical Management of Dural Venous Sinus Thrombosis: A Review of the Literature. World Neurosurgery, 2014, 82, e61-e63.	1.3	4
118	Procedural Requirements and Certification Paradigms for Stroke Care Delivery. Stroke, 2017, 48, 2901-2904.	2.0	4
119	Editorial. Initial experience with PulseRider treatment for wide-necked bifurcation aneurysms. Journal of Neurosurgery, 2017, 127, 59-60.	1.6	4
120	A Modification to a Murine Model for Intracranial Aneurysm Formation and Rupture. Cureus, 2021, 13, e16250.	0.5	4
121	A Rose By Any Other Name: Eponyms and Neurosurgery. World Neurosurgery, 2014, 81, 77-79.	1.3	3
122	Single-Center Case Series of Temporary Stent Assistance for Coiling of Acutely Ruptured Aneurysms. World Neurosurgery, 2019, 123, e766-e772.	1.3	3
123	Timing surgery and hemorrhagic complications in endocarditis with concomitant cerebral complications. Clinical Neurology and Neurosurgery, 2022, 214, 107171.	1.4	3
124	Can We Rebuild the Human Brain? The Exciting Promise and Early Evidence That Stem Cells May Provide a Real Clinical Cure for Stroke in Humans. World Neurosurgery, 2013, 80, e69-e72.	1.3	2
125	Trends of Acute Ischemic Stroke Reperfusion Therapies from 2012 to 2016 in the United States. World Neurosurgery, 2021, 150, e621-e630.	1.3	2
126	Moniz to Modern Day Magnetic Resonance/Computed Tomographic Angiography: The Evolution of Carotid Nomenclature. World Neurosurgery, 2014, 82, 320-321.	1.3	1

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127	The Comparative Effectiveness of Specific Professional Educational Tools for Correcting Knowledge Gaps Among Practicing Neurosurgeons. Neurosurgery, 2015, 62, 133-136.	1.1	1
128	Reimbursement patterns for neurosurgery: Analysis of the NERVES survey results from 2011â€"2016. Clinical Neurology and Neurosurgery, 2019, 184, 105406.	1.4	1
129	Localized Intra-Arterial Gene Delivery Using AAV. Methods in Molecular Biology, 2019, 1937, 259-265.	0.9	1
130	Commentary: Developing a Professionalism and Harassment Policy for Organized Neurosurgery. Neurosurgery, 2021, 89, E61-E61.	1.1	1
131	Flow Diversion for All Middle Cerebral Artery Aneurysmsâ€"Are We There Yet?. World Neurosurgery, 2016, 90, 617-618.	1.3	0
132	The Patient Size Setting: A Novel Dose Reduction Strategy in Cerebral Endovascular Neurosurgery Using Biplane Fluoroscopy. World Neurosurgery, 2018, 110, e636-e641.	1.3	0
133	Off-Label Utilization of Syphontrak Catheter for Mechanical Thrombectomy in Acute Stroke. World Neurosurgery, 2020, 143, e106-e111.	1.3	0
134	Abstract 150: A Phase II Multicenter Randomized Controlled Trial of Tiopronin for Aneurysmal Subarachnoid Hemorrhage. Stroke, 2019, 50, .	2.0	0
135	Moyamoya Disease in a Young Female With Neurofibromatosis Type 1. Cureus, 2021, 13, e19121.	0.5	0