

Brian L Hoh

List of Publications by Year in descending order

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Version: 2024-02-01

135
papers

23,920
citations

34016

52
h-index

13338

130
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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. <i>Stroke</i> , 2018, 49, e46-e110.	1.0	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. <i>Stroke</i> , 2019, 50, e344-e418.	1.0	3,733
3	Guidelines for the Management of Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2012, 43, 1711-1737.	1.0	2,820
4	An Updated Definition of Stroke for the 21st Century. <i>Stroke</i> , 2013, 44, 2064-2089.	1.0	2,371
5	Stenting versus Aggressive Medical Therapy for Intracranial Arterial Stenosis. <i>New England Journal of Medicine</i> , 2011, 365, 993-1003.	13.9	1,588
6	Critical Care Management of Patients Following Aneurysmal Subarachnoid Hemorrhage: Recommendations from the Neurocritical Care Society's Multidisciplinary Consensus Conference. <i>Neurocritical Care</i> , 2011, 15, 211-40.	1.2	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. <i>Lancet</i> , The, 2014, 383, 333-341.	6.3	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. <i>Lancet</i> , The, 2019, 393, 1021-1032.	6.3	534
9	Review of Cerebral Aneurysm Formation, Growth, and Rupture. <i>Stroke</i> , 2013, 44, 3613-3622.	1.0	382
10	Spinal epidural abscess: clinical presentation, management, and outcome. <i>World Neurosurgery</i> , 2005, 63, 364-371.	1.3	271
11	Treatment of intracranial aneurysms with the Enterprise stent: a multicenter registry. <i>Journal of Neurosurgery</i> , 2009, 110, 35-39.	0.9	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. <i>Neurosurgery</i> , 2004, 54, 1329-1342.	0.6	210
13	Size Ratio Correlates With Intracranial Aneurysm Rupture Status. <i>Stroke</i> , 2010, 41, 916-920.	1.0	186
14	Role of Interleukin-10 in Acute Brain Injuries. <i>Frontiers in Neurology</i> , 2017, 8, 244.	1.1	176
15	Use of a Spectrophotometric Hemoglobin Assay to Objectively Quantify Intracerebral Hemorrhage in Mice. <i>Stroke</i> , 1997, 28, 2296-2302.	1.0	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). <i>Stroke</i> , 2012, 43, 2682-2688.	1.0	168
17	Complications of Cerebral Arteriovenous Malformation Embolization: Multivariate Analysis of Predictive Factors. <i>Neurosurgery</i> , 2006, 58, 602-611.	0.6	163
18	Endovascular Treatment of Cerebral Vasospasm: Transluminal Balloon Angioplasty, Intra-Arterial Papaverine, and Intra-Arterial Nicardipine. <i>Neurosurgery Clinics of North America</i> , 2005, 16, 501-516.	0.8	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. <i>Stroke</i> , 2010, 41, 337-342.	1.0	149
20	Vasospasm After Aneurysmal Subarachnoid Hemorrhage: Review of Randomized Controlled Trials and Meta-Analyses in the Literature. <i>World Neurosurgery</i> , 2011, 76, 446-454.	0.7	145
21	Age-dependent Differences in Short-term Outcome after Surgical or Endovascular Treatment of Unruptured Intracranial Aneurysms in the United States, 1996-2000. <i>Neurosurgery</i> , 2004, 54, 18-30.	0.6	140
22	Long-term Results of Enterprise Stent-Assisted Coiling of Cerebral Aneurysms. <i>Neurosurgery</i> , 2012, 71, 239-244.	0.6	139
23	Surgical and Endovascular Flow Disconnection of Intracranial Pial Single-channel Arteriovenous Fistulae. <i>Neurosurgery</i> , 2001, 49, 1351-1364.	0.6	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. <i>American Journal of Neuroradiology</i> , 2003, 24, 1409-20.	1.2	122
25	A Multicenter Study of Stent-Assisted Coiling of Cerebral Aneurysms With a Y Configuration. <i>Neurosurgery</i> , 2013, 73, 466-472.	0.6	118
26	Delayed Thrombosis or Stenosis Following Enterprise-Assisted Stent-Coiling: Is It Safe? Midterm Results of the Interstate Collaboration of Enterprise Stent Coiling. <i>Neurosurgery</i> , 2011, 69, 908-914.	0.6	117
27	Stent-Associated Flow Remodeling Causes Further Occlusion of Incompletely Coiled Aneurysms. <i>Neurosurgery</i> , 2011, 69, 598-604.	0.6	117
28	Effect of Clipping, Craniotomy, or Intravascular Coiling on Cerebral Vasospasm and Patient Outcome after Aneurysmal Subarachnoid Hemorrhage. <i>Neurosurgery</i> , 2004, 55, 779-789.	0.6	115
29	BOTTLENECK FACTOR AND HEIGHT-WIDTH RATIO. <i>Neurosurgery</i> , 2007, 61, 716-723.	0.6	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. <i>Journal of Neurosurgery</i> , 2001, 95, 24-35.	0.9	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. <i>Neurosurgery</i> , 2009, 64, 614-621.	0.6	112
32	Multimodality Treatment of Nongalenic Arteriovenous Malformations in Pediatric Patients. <i>Neurosurgery</i> , 2000, 47, 346-358.	0.6	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. <i>Stroke</i> , 2010, 41, 2323-2328.	1.0	109
34	Results after Surgical and Endovascular Treatment of Paraclinoid Aneurysms by a Combined Neurovascular Team. <i>Neurosurgery</i> , 2001, 48, 78-90.	0.6	102
35	Pathophysiology of Delayed Cerebral Ischemia After Subarachnoid Hemorrhage: A Review. <i>Journal of the American Heart Association</i> , 2021, 10, e021845.	1.6	96
36	Unruptured Cerebral Aneurysms Do Not Shrink When They Rupture: Multicenter Collaborative Aneurysm Study Group. <i>Neurosurgery</i> , 2011, 68, 155-161.	0.6	95

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37	Surgical Management of High-grade Intracranial Dural Arteriovenous Fistulas: Leptomeningeal Venous Disruption without Nidus Excision. <i>Neurosurgery</i> , 1998, 42, 796-803.	0.6	93
38	Critical Care Guidelines on the Endovascular Management of Cerebral Vasospasm. <i>Neurocritical Care</i> , 2011, 15, 336-341.	1.2	93
39	Inflammation and Cerebral Aneurysms. <i>Translational Stroke Research</i> , 2014, 5, 190-198.	2.3	92
40	Comparison of ruptured vs unruptured aneurysms in recanalization after coil embolization. <i>World Neurosurgery</i> , 2007, 68, 19-23.	1.3	91
41	Cerebral Aneurysms in Pregnancy and Delivery. <i>Neurosurgery</i> , 2013, 72, 143-150.	0.6	90
42	Clinical and Radiographic Outcome in the Management of Posterior Circulation Aneurysms by Use of Direct Surgical or Endovascular Techniques. <i>Neurosurgery</i> , 2002, 51, 14-22.	0.6	89
43	Intracranial atherosclerotic stenosis: risk factors, diagnosis, and treatment. <i>Lancet Neurology</i> , The, 2022, 21, 355-368.	4.9	89
44	Race and Income Disparity in Ischemic Stroke Care: Nationwide Inpatient Sample Database, 2002 to 2008. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 17-24.	0.7	74
45	Delayed intraparenchymal hemorrhage following pipeline embolization device treatment for a giant recanalized ophthalmic aneurysm. <i>Journal of NeuroInterventional Surgery</i> , 2012, 4, e24-e24.	2.0	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. <i>World Neurosurgery</i> , 2011, 76, 548-554.	0.7	63
47	Monocyte Chemotactic Protein-1 Promotes Inflammatory Vascular Repair of Murine Carotid Aneurysms via a Macrophage Inflammatory Protein-1 α and Macrophage Inflammatory Protein-2 α -Dependent Pathway. <i>Circulation</i> , 2011, 124, 2243-2252.	1.6	63
48	Targeted Inhibition of Intrinsic Coagulation Limits Cerebral Injury in Stroke without Increasing Intracerebral Hemorrhage. <i>Journal of Experimental Medicine</i> , 1999, 190, 91-100.	4.2	62
49	Higher Complications and No Improvement in Mortality in the ACGME Resident Duty-Hour Restriction Era. <i>Neurosurgery</i> , 2012, 70, 1369-1382.	0.6	57
50	Editorial: Stent-assisted coil embolization. <i>Journal of Neurosurgery</i> , 2014, 121, 1-3.	0.9	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.	1.0	56
52	Stromal cell α -derived factor-1 promoted angiogenesis and inflammatory cell infiltration in aneurysm walls. <i>Journal of Neurosurgery</i> , 2014, 120, 73-86.	0.9	54
53	Factors Associated With Recurrent Ischemic Stroke in the Medical Group of the SAMMPRIS Trial. <i>JAMA Neurology</i> , 2016, 73, 308.	4.5	54
54	Direct thrombolysis for cerebral venous sinus thrombosis. <i>Neurosurgical Focus</i> , 2009, 27, E7.	1.0	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. <i>Neurosurgery</i> , 2011, 69, 644-650.	0.6	51
56	A Comparison of Pathophysiology in Humans and Rodent Models of Subarachnoid Hemorrhage. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 71.	1.4	51
57	Modified murine intracranial aneurysm model: aneurysm formation and rupture by elastase and hypertension. <i>Journal of NeuroInterventional Surgery</i> , 2014, 6, 474-479.	2.0	50
58	Fighting fire with fire: the revival of thermotherapy for gliomas. <i>Anticancer Research</i> , 2014, 34, 565-74.	0.5	50
59	NEWTON: Nimodipine Microparticles to Enhance Recovery While Reducing Toxicity After Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , 2015, 23, 274-284.	1.2	48
60	Training Standards in Neuroendovascular Surgery: Program Accreditation and Practitioner Certification. <i>Stroke</i> , 2017, 48, 2318-2325.	1.0	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. <i>Neurosurgery</i> , 2003, 52, 732-739.	0.6	46
62	OUTCOMES FOR SURGICAL AND ENDOVASCULAR MANAGEMENT OF INTRACRANIAL ANEURYSMS USING A COMPREHENSIVE GRADING SYSTEM. <i>Neurosurgery</i> , 2006, 59, 1037-1043.	0.6	46
63	Review of Reported Complications Associated with the Pipeline Embolization Device. <i>World Neurosurgery</i> , 2012, 77, 403-404.	0.7	46
64	National treatment practices in the management of infectious intracranial aneurysms and infective endocarditis. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 741-746.	2.0	46
65	COMPARISON OF N-BUTYL CYANOACRYLATE AND ONYX FOR THE EMBOLIZATION OF INTRACRANIAL ARTERIOVENOUS MALFORMATIONS. <i>Operative Neurosurgery</i> , 2008, 63, ONS73-ONS80.	0.4	45
66	Results of multimodality treatment for 141 patients with brain arteriovenous malformations and seizures: factors associated with seizure incidence and seizure outcomes. <i>Neurosurgery</i> , 2002, 51, 303-9; discussion 309-11.	0.6	43
67	Safety of Heparinization for Cerebral Aneurysm Coiling Soon after External Ventriculostomy Drain Placement. <i>Neurosurgery</i> , 2005, 57, 845-849.	0.6	42
68	The stent anchor technique for distal access through a large or giant aneurysm. <i>Journal of NeuroInterventional Surgery</i> , 2013, 5, e24-e24.	2.0	42
69	NLRP3 inhibition attenuates early brain injury and delayed cerebral vasospasm after subarachnoid hemorrhage. <i>Journal of Neuroinflammation</i> , 2021, 18, 163.	3.1	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. <i>World Neurosurgery</i> , 2013, 79, 472-478.	0.7	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. <i>Journal of Neurosurgery</i> , 2013, 119, 966-973.	0.9	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. <i>Journal of Neurosurgery</i> , 2013, 119, 1633-1640.	0.9	38

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73	Clinical course of nontraumatic, nonaneurysmal subarachnoid hemorrhage: a single-institution experience. <i>Neurosurgical Focus</i> , 2009, 26, E21.	1.0	37
74	Enhanced staff communication and reduced near-miss errors with a neurointerventional procedural checklist. <i>Journal of NeuroInterventional Surgery</i> , 2013, 5, 497-500.	2.0	37
75	Validation of a System to Predict Recanalization After Endovascular Treatment of Intracranial Aneurysms. <i>Neurosurgery</i> , 2015, 77, 168-174.	0.6	37
76	M1 macrophages are required for murine cerebral aneurysm formation. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 93-97.	2.0	36
77	Endovascular and Surgical Treatment of Unruptured MCA Aneurysms: Meta-Analysis and Review of the Literature. <i>Stroke Research and Treatment</i> , 2014, 2014, 1-11.	0.5	35
78	Monocyte Chemotactic Protein-1-Interleukin-6-Osteopontin Pathway of Intra-Aneurysmal Tissue Healing. <i>Stroke</i> , 2017, 48, 1052-1060.	1.0	35
79	Estrogen Deficiency Promotes Cerebral Aneurysm Rupture by Upregulation of Th17 Cells and Interleukin-17A Which Downregulates E-Cadherin. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	35
80	Risk of Hemorrhage from Unsecured, Unruptured Aneurysms during and after Hypertensive Hypervolemic Therapy. <i>Neurosurgery</i> , 2002, 50, 1207-1212.	0.6	34
81	Heparin-induced Thrombocytopenia Type II in Subarachnoid Hemorrhage Patients: Incidence and Complications. <i>Neurosurgery</i> , 2005, 57, 243-248.	0.6	34
82	Hydrogel versus Bare Platinum Coils in Patients with Large or Recurrent Aneurysms Prone to Recurrence after Endovascular Treatment: A Randomized Controlled Trial. <i>American Journal of Neuroradiology</i> , 2017, 38, 432-441.	1.2	33
83	The Evolution of Flow-Diverting Stents for Cerebral Aneurysms; Historical Review, Modern Application, Complications, and Future Direction. <i>Journal of Korean Neurosurgical Society</i> , 2020, 63, 137-152.	0.5	31
84	A Novel Murine Elastase Saccular Aneurysm Model for Studying Bone Marrow Progenitor-Derived Cell-Mediated Processes in Aneurysm Formation. <i>Neurosurgery</i> , 2010, 66, 544-550.	0.6	30
85	The "July Phenomenon" for Neurosurgical Mortality and Complications in Teaching Hospitals. <i>Neurosurgery</i> , 2012, 71, 562-571.	0.6	30
86	Health disparities and stroke: the influence of insurance status on the prevalence of patient safety indicators and hospital-acquired conditions. <i>Journal of Neurosurgery</i> , 2015, 122, 870-875.	0.9	30
87	Carotid Revascularization and Its Effect on Cognitive Function: A Prospective Nonrandomized Multicenter Clinical Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104702.	0.7	30
88	FACTORS ASSOCIATED WITH ASPIRIN RESISTANCE IN PATIENTS PREMEDICATED WITH ASPIRIN AND CLOPIDOGREL FOR ENDOVASCULAR NEUROSURGERY. <i>Neurosurgery</i> , 2009, 64, 890-896.	0.6	27
89	Nonaneurysmal Subarachnoid Hemorrhage: An Update. <i>Current Atherosclerosis Reports</i> , 2012, 14, 328-334.	2.0	26
90	Rebleeding risk after treatment of ruptured intracranial aneurysms. <i>Journal of Neurosurgery</i> , 2011, 114, 1778-1784.	0.9	25

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91	Novel High-Throughput In Vitro Model for Identifying Hemodynamic-Induced Inflammatory Mediators of Cerebral Aneurysm Formation. <i>Hypertension</i> , 2014, 64, 1306-1313.	1.3	25
92	Direct Thrombectomy Using the Penumbra Thromboaspiration Catheter for the Treatment of Cerebral Venous Sinus Thrombosis. <i>World Neurosurgery</i> , 2012, 77, 591.e15-591.e18.	0.7	24
93	LOWER INCIDENCE OF REOPERATION WITH LONGER SHUNT SURVIVAL WITH ADULT VENTRICULOPERITONEAL SHUNTS PLACED FOR HEMORRHAGE-RELATED HYDROCEPHALUS. <i>Neurosurgery</i> , 2008, 63, 70-75.	0.6	23
94	Timing of aneurysm surgery: the International Cooperative Study revisited in the era of endovascular coiling. <i>Journal of NeuroInterventional Surgery</i> , 2010, 2, 131-134.	2.0	23
95	Aneurysmal Subarachnoid Hemorrhage in Patients with Coronavirus Disease 2019 (COVID-19): A Case Series. <i>World Neurosurgery</i> , 2021, 153, e259-e264.	0.7	22
96	ACR Appropriateness Criteria® on Cerebrovascular Disease. <i>Journal of the American College of Radiology</i> , 2011, 8, 532-538.	0.9	20
97	Intentional partial coiling dome protection of complex ruptured cerebral aneurysms prevents acute rebleeding and produces favorable clinical outcomes. <i>Acta Neurochirurgica</i> , 2012, 154, 27-31.	0.9	20
98	The debate over eponyms. <i>Clinical Anatomy</i> , 2014, 27, 1137-1140.	1.5	19
99	The safety of vasopressor-induced hypertension in subarachnoid hemorrhage patients with coexisting unruptured, unprotected intracranial aneurysms. <i>Journal of Neurosurgery</i> , 2015, 123, 862-871.	0.9	19
100	Interleukin-6 Promotes Murine Estrogen Deficiency-Associated Cerebral Aneurysm Rupture. <i>Neurosurgery</i> , 2020, 86, 583-592.	0.6	18
101	Aneurysmal Expansion Presenting as Facial Weakness: Case Report and Review of the Literature. <i>Neurosurgery</i> , 2005, 56, E202-E205.	0.6	17
102	Temporal cascade of inflammatory cytokines and cell-type populations in monocyte chemoattractant protein-1 (MCP-1)-mediated aneurysm healing. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 301-305.	2.0	17
103	Persistent nonfused segments of the basilar artery: longitudinal versus axial nonfusion. <i>American Journal of Neuroradiology</i> , 2004, 25, 1194-6.	1.2	13
104	Adropin decreases endothelial monolayer permeability after cell-free hemoglobin exposure and reduces MCP-1-induced macrophage transmigration. <i>Biochemical and Biophysical Research Communications</i> , 2021, 582, 105-110.	1.0	12
105	Cost Analysis of Endovascular Coiling and Surgical Clipping for the Treatment of Ruptured Intracranial Aneurysms. <i>World Neurosurgery</i> , 2019, 124, e125-e130.	0.7	10
106	Endovascular management of recurrent aneurysms. <i>Neurological Research</i> , 2014, 36, 323-331.	0.6	9
107	Solitaire Stent Retriever Mechanical Thrombectomy in a 6-Month-Old Patient with Acute Occlusion of the Internal Carotid Artery Terminus: Case Report. <i>World Neurosurgery</i> , 2019, 126, 631-637.	0.7	9
108	Balloon kyphoplasty for vertebral compression fracture using a unilateral balloon tamp via a uni-pedicular approach: technical note. <i>Pain Physician</i> , 2004, 7, 111-4.	0.3	9

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109	Severe headache trajectory following aneurysmal subarachnoid hemorrhage: the association with lower sodium levels. <i>Brain Injury</i> , 2022, 36, 579-585.	0.6	8
110	Flow Diversion Technologies in Evolution: A Review of the First Two Generations of Flow Diversion Devices. <i>World Neurosurgery</i> , 2015, 84, 254-256.	0.7	7
111	Anterior spinal artery aneurysm presenting with spinal subarachnoid hemorrhage in a case of polyarteritis nodosa. <i>Clinical Imaging</i> , 2019, 56, 108-113.	0.8	7
112	Clipping Versus Coiling: The Total Hospital Cost of Aneurysm Treatment. <i>World Neurosurgery</i> , 2010, 73, 430-431.	0.7	6
113	Understanding the genetics of intracranial aneurysms: A primer. <i>Clinical Neurology and Neurosurgery</i> , 2022, 212, 107060.	0.6	6
114	Angioplasty Alone versus Angioplasty and Stenting for Acute Cervical Carotid Occlusions: Technical and Antiplatelet Considerations. <i>World Neurosurgery</i> , 2013, 79, 66-68.	0.7	5
115	Local Delivery Is Critical for Monocyte Chemotactic Protein-1 Mediated Site-Specific Murine Aneurysm Healing. <i>Frontiers in Neurology</i> , 2018, 9, 158.	1.1	5
116	Combination release of chemokines from coated coils to target aneurysm healing. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, 689-694.	2.0	5
117	Aggressive Surgical Management of Dural Venous Sinus Thrombosis: A Review of the Literature. <i>World Neurosurgery</i> , 2014, 82, e61-e63.	0.7	4
118	Procedural Requirements and Certification Paradigms for Stroke Care Delivery. <i>Stroke</i> , 2017, 48, 2901-2904.	1.0	4
119	Editorial. Initial experience with PulseRider treatment for wide-necked bifurcation aneurysms. <i>Journal of Neurosurgery</i> , 2017, 127, 59-60.	0.9	4
120	A Modification to a Murine Model for Intracranial Aneurysm Formation and Rupture. <i>Cureus</i> , 2021, 13, e16250.	0.2	4
121	A Rose By Any Other Name: Eponyms and Neurosurgery. <i>World Neurosurgery</i> , 2014, 81, 77-79.	0.7	3
122	Single-Center Case Series of Temporary Stent Assistance for Coiling of Acutely Ruptured Aneurysms. <i>World Neurosurgery</i> , 2019, 123, e766-e772.	0.7	3
123	Timing surgery and hemorrhagic complications in endocarditis with concomitant cerebral complications. <i>Clinical Neurology and Neurosurgery</i> , 2022, 214, 107171.	0.6	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. <i>World Neurosurgery</i> , 2013, 80, e69-e72.	0.7	2
125	Trends of Acute Ischemic Stroke Reperfusion Therapies from 2012 to 2016 in the United States. <i>World Neurosurgery</i> , 2021, 150, e621-e630.	0.7	2
126	Moniz to Modern Day Magnetic Resonance/Computed Tomographic Angiography: The Evolution of Carotid Nomenclature. <i>World Neurosurgery</i> , 2014, 82, 320-321.	0.7	1

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127	The Comparative Effectiveness of Specific Professional Educational Tools for Correcting Knowledge Gaps Among Practicing Neurosurgeons. <i>Neurosurgery</i> , 2015, 62, 133-136.	0.6	1
128	Reimbursement patterns for neurosurgery: Analysis of the NERVES survey results from 2011â€“2016. <i>Clinical Neurology and Neurosurgery</i> , 2019, 184, 105406.	0.6	1
129	Localized Intra-Arterial Gene Delivery Using AAV. <i>Methods in Molecular Biology</i> , 2019, 1937, 259-265.	0.4	1
130	Commentary: Developing a Professionalism and Harassment Policy for Organized Neurosurgery. <i>Neurosurgery</i> , 2021, 89, E61-E61.	0.6	1
131	Flow Diversion for All Middle Cerebral Artery Aneurysmsâ€”Are We There Yet?. <i>World Neurosurgery</i> , 2016, 90, 617-618.	0.7	0
132	The Patient Size Setting: A Novel Dose Reduction Strategy in Cerebral Endovascular Neurosurgery Using Biplane Fluoroscopy. <i>World Neurosurgery</i> , 2018, 110, e636-e641.	0.7	0
133	Off-Label Utilization of Syphontrak Catheter for Mechanical Thrombectomy in Acute Stroke. <i>World Neurosurgery</i> , 2020, 143, e106-e111.	0.7	0
134	Abstract 150: A Phase II Multicenter Randomized Controlled Trial of Tiopronin for Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2019, 50, .	1.0	0
135	Moyamoya Disease in a Young Female With Neurofibromatosis Type 1. <i>Cureus</i> , 2021, 13, e19121.	0.2	0