

Christopher S Ogilvy

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

178
papers

1,999
citations

23
h-index

36
g-index

188
ext. papers

2,588
ext. citations

2.9
avg, IF

4.83
L-index

#	Paper	IF	Citations
178	Effect of cerebrospinal fluid drainage on clinical outcomes following aneurysmal subarachnoid hemorrhage.. <i>Journal of Clinical Neuroscience</i> , 2022 , 97, 1-6	2.2	2
177	The Pipeline Embolization Device: a decade of lessons learned in the treatment of posterior circulation aneurysms in a multicenter cohort.. <i>Journal of Neurosurgery</i> , 2022 , 1-8	3.2	0
176	The New England Neurosurgical Society: growth and evolution over 70 years.. <i>Journal of Neurosurgery</i> , 2022 , 1-9	3.2	
175	Upfront middle meningeal artery embolization for treatment of chronic subdural hematomas in patients with or without midline shift. <i>Interventional Neuroradiology</i> , 2021 , 27, 571-576	1.9	7
174	Repeat Flow Diversion for Cerebral Aneurysms Failing Prior Flow Diversion: Safety and Feasibility From Multicenter Experience. <i>Stroke</i> , 2021 , STROKEAHA120033555	6.7	2
173	Cost-Effectiveness Analytic Comparison of Neuroimaging Follow-Up Strategies After Pipeline Embolization Device Treatment of Unruptured Intracranial Aneurysms. <i>World Neurosurgery</i> , 2021 , 158, e206-e206	2.1	
172	Sodium Variability and Probability of Vasospasm in Patients with Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 31, 106186	2.8	0
171	Role of Surgical Intervention for Intracranial Dural Arteriovenous Fistulas With Cortical Venous Drainage in an Endovascular Era: A Case Series. <i>Operative Neurosurgery</i> , 2021 , 20, 364-372	1.6	1
170	Middle Meningeal Artery Embolization for Chronic Subdural Hematoma: A Multi-Center Experience of 154 Consecutive Embolizations. <i>Neurosurgery</i> , 2021 , 88, 268-277	3.2	34
169	Direct vs Indirect Revascularization in a North American Cohort of Moyamoya Disease. <i>Neurosurgery</i> , 2021 , 89, 315-322	3.2	6
168	Middle Meningeal Artery Embolization Versus Conventional Treatment of Chronic Subdural Hematomas. <i>Neurosurgery</i> , 2021 , 89, 486-495	3.2	5
167	Evaluation of the utility of early routine computed tomography angiography in subarachnoid hemorrhage patient outcomes. <i>Journal of Clinical Neuroscience</i> , 2021 , 89, 133-138	2.2	1
166	Mechanical thrombectomy beyond the circle of Willis: efficacy and safety of different techniques for M2 occlusions. <i>Journal of NeuroInterventional Surgery</i> , 2021 ,	7.8	2
165	Comparison of PED and FRED flow diverters for posterior circulation aneurysms: a propensity score matched cohort study. <i>Journal of NeuroInterventional Surgery</i> , 2021 , 13, 153-158	7.8	3
164	A Novel Parameter to Predict Supraclinoid Aneurysm Persistence After Flow Diversion with the Pipeline Embolization Device. <i>World Neurosurgery</i> , 2021 , 145, e216-e223	2.1	1
163	Current Management of Small Unruptured Intracranial Aneurysms in the United States: Results of a National Survey. <i>World Neurosurgery</i> , 2021 , 146, e631-e638	2.1	1
162	Direct Transverse Sinus Cannulation for Coil Embolization of a Transverse-Sigmoid Sinus Dural Arteriovenous Fistula: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021 , 20, E288-E289	1.6	

161	Utility of Pipeline embolization device for emergency recanalization of a dissecting carotid tonsillar loop: illustrative cases. <i>Journal of Neurosurgery Case Lessons</i> , 2021 , 1,		1
160	Anesthetic management of unruptured intracranial aneurysms: a qualitative systematic review. <i>Neurosurgical Review</i> , 2021 , 44, 2477-2492	3.9	1
159	Commentary: Safety, Efficacy, and Durability of Stent Plus Balloon-Assisted Coiling for the Treatment of Wide-Necked Intracranial Bifurcation Aneurysms. <i>Neurosurgery</i> , 2021 , 88, E417-E419	3.2	0
158	Mechanical Thrombectomy for Distal Occlusions: Efficacy, Functional and Safety Outcomes: Insight from the STAR Collaboration. <i>World Neurosurgery</i> , 2021 , 151, e871-e879	2.1	4
157	Technique to "Trap" a Segment of the Middle Meningeal Artery for Embolization of a Carotid Cavernous Fistula: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021 , 21, E444	1.6	
156	Longitudinal Cost Profiles of Pipeline Embolization Device Versus Stent-Assisted Coiling in Propensity-Matched Unruptured Small Anterior Circulation Aneurysms. <i>Neurosurgery</i> , 2021 , 89, 867-872 ^{3,2}		
155	Computed Tomography Angiography versus Digital Subtraction Angiography as a Primary Diagnostic Tool in Nontraumatic Subarachnoid Hemorrhage: Cost-Effectiveness Analysis Study. <i>World Neurosurgery</i> , 2021 , 152, e398-e407	2.1	1
154	Tortuosity Index Predicts Early Successful Reperfusion and Affects Functional Status After Thrombectomy for Stroke. <i>World Neurosurgery</i> , 2021 , 152, e1-e10	2.1	1
153	The use of staples for external ventricular drain catheter fixation: A single-institution experience. <i>Clinical Neurology and Neurosurgery</i> , 2021 , 207, 106761	2	0
152	"Craniotomy Within Craniotomy" Technique for Safe Resection of an Intracranial Arteriovenous Malformation With Frontal Bony Erosion: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021 , 21, E554	1.6	
151	Surgical treatment of brainstem cavernous malformations: an international Delphi consensus. <i>Journal of Neurosurgery</i> , 2021 , 1-11	3.2	3
150	Endovascular Management of Distal Anterior Cerebral Artery Aneurysms: A Multicenter Retrospective Review. <i>World Neurosurgery</i> , 2021 , 154, e421-e427	2.1	0
149	Transvenous Coil Embolization of a Transverse-Sigmoid Sinus Dural Arteriovenous Fistula: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021 , 20, E290-E291	1.6	
148	Morphological changes in chronic subdural hematomas following upfront middle meningeal artery embolization: sequence, timing, and association with outcomes. <i>Journal of Neurosurgery</i> , 2021 , 1-14	3.2	1
147	The utility of dual-energy computed tomography angiography for the evaluation of brain aneurysms after endovascular coiling: a prospective study.. <i>Acta Radiologica</i> , 2021 , 2841851211066754 ²		2
146	A Cohort Comparison Analysis of Fixed Pressure Ventriculoperitoneal Shunt Valves With Programmable Valves for Hydrocephalus Following Nontraumatic Subarachnoid Hemorrhage. <i>Operative Neurosurgery</i> , 2020 , 18, 374-383	1.6	6
145	The Pipeline Embolization Device: Changes in Practice and Reduction of Complications in the Treatment of Anterior Circulation Aneurysms in a Multicenter Cohort. <i>Neurosurgery</i> , 2020 , 86, 266-271	3.2	9
144	Transition to Radial Approach for Neurovascular Procedures is Safe and Convenient: Characterization of a Learning Experience. <i>Operative Neurosurgery</i> , 2020 , 19, 489-494	1.6	9

143	Flow Diversion Endovascular Treatment Improves Headaches in Patients with Unruptured Intracranial Aneurysms. <i>World Neurosurgery</i> , 2020 , 140, e140-e147	2.1	1
142	In Reply: Effect of Blood Pressure Variability During the Acute Period of Subarachnoid Hemorrhage on Functional Outcomes. <i>Neurosurgery</i> , 2020 , 87, E430-E431	3.2	
141	Women With First-Hand Tobacco Smoke Exposure Have a Higher Likelihood of Having an Unruptured Intracranial Aneurysm Than Nonsmokers: A Nested Case-Control Study. <i>Neurosurgery</i> , 2020 , 87, 1191-1198	3.2	3
140	Pipeline Embolization Device Versus Stent-Assisted Coiling for Intracranial Aneurysm Treatment: A Retrospective Propensity Score-Matched Study. <i>Neurosurgery</i> , 2020 , 87, 516-522	3.2	5
139	Effect of Blood Pressure Variability During the Acute Period of Subarachnoid Hemorrhage on Functional Outcomes. <i>Neurosurgery</i> , 2020 , 87, 779-787	3.2	8
138	Microsurgical Nuances of Clipping a Large Thrombosed Aneurysm with Intraoperative Dome Incision and Ultrasonic Aspiration. <i>World Neurosurgery</i> , 2020 , 137, 178	2.1	
137	Role of aspirin and statin therapy in patients with cerebral cavernous malformations. <i>Journal of Clinical Neuroscience</i> , 2020 , 78, 246-251	2.2	5
136	Middle meningeal artery embolization treatment of nonacute subdural hematomas in the elderly: a multiinstitutional experience of 151 cases. <i>Neurosurgical Focus</i> , 2020 , 49, E5	4.2	22
135	Aneurysms of the external carotid artery and its branch vessels: pooled data analysis and current treatment strategies. <i>Journal of Neurosurgical Sciences</i> , 2020 , 64, 84-96	1.3	0
134	The Reproducibility of Cerebrovascular Randomized Controlled Trials. <i>World Neurosurgery</i> , 2020 , 140, e46-e52	2.1	0
133	Expanding the Indications for Flow Diversion: Treatment of Posterior Circulation Aneurysms. <i>Neurosurgery</i> , 2020 , 86, S76-S84	3.2	6
132	Flow Diversion for Intracranial Aneurysm Treatment. <i>Neurosurgery</i> , 2020 , 86, S1-S2	3.2	1
131	Commentary: Mechanism of Action and Biology of Flow Diverters in the Treatment of Intracranial Aneurysms. <i>Neurosurgery</i> , 2020 , 86, S20	3.2	1
130	Symptomatic Hemorrhage From Cerebral Cavernous Malformations: Evidence from a Cohort Study. <i>World Neurosurgery</i> , 2020 , 135, e477-e487	2.1	3
129	Flow Diversion for Treatment of Partially Thrombosed Aneurysms: A Multicenter Cohort. <i>World Neurosurgery</i> , 2020 , 135, e164-e173	2.1	4
128	Endovascular Embolization of a Paracavernous Arteriovenous Fistula Through a Cortical Venous Access: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2020 , 19, E604	1.6	
127	Cigarette smoking and risk of intracranial aneurysms in middle-aged women. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 985-990	5.5	3
126	Surgical Resection of a Cavernous Malformation of the Anterior Perforated Substance: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2019 , 17, E64	1.6	1

125	Suction Decompression Assisted Clipping of a Large Middle Cerebral Artery Aneurysm: 2-Dimensional Operative Video. <i>World Neurosurgery: X</i> , 2019 , 2, 100014	2.7	1
124	Role of the Neurosurgeon in Acute Ischemic Stroke Treatment From Triage to Intensive Care Unit. <i>Neurosurgery</i> , 2019 , 85, S47-S51	3.2	3
123	Common Data Elements for Unruptured Intracranial Aneurysm and Subarachnoid Hemorrhage Clinical Research: Recommendations from the Working Group on Long-Term Therapies. <i>Neurocritical Care</i> , 2019 , 30, 79-86	3.3	3
122	Distal Parent Vessel Occlusion of 2 Superior Cerebellar Artery Fusiform Aneurysms: Report of 2 Cases and Literature Review. <i>World Neurosurgery: X</i> , 2019 , 3, 100026	2.7	1
121	Percutaneous Transverse Sinus Cannulation for Dural Arteriovenous Fistula Coiling: Operative Video. <i>World Neurosurgery</i> , 2019 , 127, 335	2.1	
120	No differences in effectiveness and safety between pipeline embolization device and stent-assisted coiling for the treatment of communicating segment internal carotid artery aneurysms. <i>Neuroradiology Journal</i> , 2019 , 32, 344-352	2	3
119	Factors influencing the presence of hemiparesis in chronic subdural hematoma. <i>Journal of Neurosurgery</i> , 2019 , 131, 1926-1930	3.2	6
118	Evaluation of Radiological Features of the Posterior Communicating Artery and Their Impact on Efficacy of Saccular Aneurysm Treatment with the Pipeline Embolization Device: A Case Series Study. <i>World Neurosurgery</i> , 2019 , 125, e998-e1007	2.1	3
117	Surgical and Endovascular Comprehensive Treatment Outcomes of Unruptured Intracranial Aneurysms: Reduction of Treatment Bias. <i>World Neurosurgery</i> , 2019 , 126, e878-e887	2.1	6
116	Coil Embolization of a Carotid-Cavernous Fistula Through Superior Ophthalmic Venous Access via External Jugular Vein Puncture Approach. <i>World Neurosurgery</i> , 2019 , 131, 196	2.1	4
115	Predictive factors of incomplete aneurysm occlusion after endovascular treatment with the Pipeline embolization device. <i>Journal of Neurosurgery</i> , 2019 , 132, 1598-1605	3.2	17
114	Early postmarket results with PulseRider for treatment of wide-necked intracranial aneurysms: a multicenter experience. <i>Journal of Neurosurgery</i> , 2019 , 1-10	3.2	8
113	Multimodal cerebral arteriovenous malformation treatment: a 12-year experience and comparison of key outcomes to ARUBA. <i>Journal of Neurosurgery</i> , 2019 , 1-10	3.2	6
112	Effect of Premorbid Antiplatelet Medication Use on Delayed Cerebral Ischemia After Aneurysmal Subarachnoid Hemorrhage: A Propensity Score-matched Study. <i>Cureus</i> , 2019 , 11, e5603	1.2	1
111	Comparison of Pipeline Embolization Device and Flow Re-Direction Endoluminal Device Flow Diverters for Internal Carotid Artery Aneurysms: A Propensity Score-Matched Cohort Study. <i>Neurosurgery</i> , 2019 , 85, E249-E255	3.2	14
110	Endovascular Trapping of Large Cervical Carotid Pseudoaneurysm in Marfan Syndrome Presenting with Progressive Respiratory Distress. <i>World Neurosurgery</i> , 2019 , 123, 323-327	2.1	0
109	Proposal of a Grading System for Predicting Discharge Mortality and Functional Outcome in Patients with Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2019 , 121, e500-e510	2.1	12
108	Patterns of Stroke Transfers and Identification of Predictors for Thrombectomy. <i>World Neurosurgery</i> , 2019 , 121, e675-e683	2.1	4

107	Unruptured Intracranial Aneurysms: Whom to Treat?. <i>World Neurosurgery</i> , 2019 , 122, 311-312	2.1	1
106	Factors Predicting the Need for Surgery of the Opposite Side After Unilateral Evacuation of Bilateral Chronic Subdural Hematomas. <i>Neurosurgery</i> , 2019 , 85, 648-655	3.2	6
105	Neck Remnants and the Risk of Aneurysm Rupture After Endovascular Treatment With Coiling or Stent-Assisted Coiling: Much Ado About Nothing?. <i>Neurosurgery</i> , 2019 , 84, 421-427	3.2	15
104	Microsurgical Resection of a Meningioma at the Entrance of Dorello@ Canal Causing VI Cranial Nerve Compression: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2019 , 16, E8	1.6	3
103	C5-C6 Cervical Spinal Cord Cavernous Malformation Microsurgical Resection: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2019 , 16, E7	1.6	
102	Pharmacy-Mediated Antiplatelet Management Protocol Compared to One-time Platelet Function Testing Prior to Pipeline Embolization of Cerebral Aneurysms: A Propensity Score-Matched Cohort Study. <i>Neurosurgery</i> , 2019 , 84, 673-679	3.2	12
101	Outcomes after coverage of lenticulostriate vessels by flow diverters: a multicenter experience. <i>Journal of Neurosurgery</i> , 2019 , 132, 473-480	3.2	9
100	Self-Reported Headaches in Patients with Unruptured Intracranial Aneurysms Treated with the Pipeline Embolization Device. <i>World Neurosurgery</i> , 2018 , 113, e364-e372	2.1	4
99	Outcomes After Off-Label Use of the Pipeline Embolization Device for Intracranial Aneurysms: A Multicenter Cohort Study. <i>World Neurosurgery</i> , 2018 , 115, e200-e205	2.1	30
98	Defining a Clopidogrel Response Cut-Off Value Using Light Transmission Aggregometry Before Pipeline Embolization of Unruptured Intracranial Aneurysms. <i>World Neurosurgery</i> , 2018 , 113, e146-e152	2.1	4
97	Neuroendovascular Fellowship Training: Self-Assessment of a Program Accredited by the Committee on Advanced Subspecialty Training. <i>Neurosurgery</i> , 2018 , 82, 407-413	3.2	
96	Endovascular Mechanical Thrombectomy in Large-Vessel Occlusion Ischemic Stroke Presenting with Low National Institutes of Health Stroke Scale: Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018 , 110, 263-269	2.1	40
95	Medical Malpractice in Neurosurgery: A Comprehensive Analysis. <i>World Neurosurgery</i> , 2018 , 110, e552-e559		41
94	Resection of a Midbrain Cavernous Malformation Via Far Posterior Subtemporal Approach to the Dorsolateral Brainstem: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2018 , 15, 352	1.6	
93	In Reply to the Letter to the Editor "Validation of Predictive Scoring System for Ventriculoperitoneal Shunt Insertion After Aneurysmal Subarachnoid Hemorrhage: Statistical and Methodologic Issues". <i>World Neurosurgery</i> , 2018 , 109, 511	2.1	1
92	Sequential Coiling-Assisted Deployment of Flow Diverter for Treatment of Fusiform Middle Cerebral Artery Aneurysms. <i>Operative Neurosurgery</i> , 2018 , 15, E13-E18	1.6	9
91	Combined Outcomes of Endovascular or Surgical Treatment of Unruptured Anterior Communicating Artery Aneurysms: Is a More Aggressive Management Strategy Warranted?. <i>World Neurosurgery</i> , 2018 , 115, e331-e336	2.1	5
90	The Use of Single Stent-Assisted Coiling in Treatment of Bifurcation Aneurysms: A Multicenter Cohort Study With Proposal of a Scoring System to Predict Complete Occlusion. <i>Neurosurgery</i> , 2018 , 82, 710-718	3.2	12

89	A Direct Aspiration First Pass Technique vs Standard Endovascular Therapy for Acute Stroke: A Systematic Review and Meta-Analysis. <i>Neurosurgery</i> , 2018 , 83, 19-28	3.2	20
88	Transarterial Onyx Embolization of Bilateral Transverse-Sigmoid Dural Arteriovenous Malformation with Transvenous Balloon Assist-Initial U.S. Experience with Copernic RC Venous Remodeling Balloon. <i>World Neurosurgery</i> , 2018 , 109, 398-402	2.1	14
87	International multicentre validation of the arteriovenous malformation-related intracerebral haemorrhage (AVICH) score. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 1163-1166	5.5	11
86	Histopathological Demonstration of Subacute Endothelialization Following Aneurysm Retreatment with the Pipeline Embolization Device. <i>World Neurosurgery</i> , 2018 , 118, 156-160	2.1	6
85	Use of Flow Diversion for the Treatment of Distal Circulation Aneurysms: A Multicohort Study. <i>World Neurosurgery</i> , 2018 , 118, e825-e833	2.1	18
84	Accuracy and Safety of External Ventricular Drain Placement by Physician Assistants and Nurse Practitioners in Aneurysmal Acute Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , 2018 , 29, 435-442	3.3	11
83	Moyamoya disease in pregnancy: a systematic review. <i>Acta Neurochirurgica</i> , 2018 , 160, 1711-1719	3	11
82	Proposal of a follow-up imaging strategy following Pipeline flow diversion treatment of intracranial aneurysms. <i>Journal of Neurosurgery</i> , 2018 , 131, 32-39	3.2	4
81	Type I Spinal Arteriovenous Fistula with Ventral Intradural Venous Drainage: A Proposal of a Modified Classification. <i>Journal of Innovative Optical Health Sciences</i> , 2018 , 13, 1048-1052	1.2	0
80	Relationship between external ventricular drain clamp trials and ventriculoperitoneal shunt insertion following nontraumatic subarachnoid hemorrhage: a single-center study. <i>Journal of Neurosurgery</i> , 2018 , 130, 956-962	3.2	5
79	Pipeline embolization of posterior circulation aneurysms: a multicenter study of 131 aneurysms. <i>Journal of Neurosurgery</i> , 2018 , 130, 923-935	3.2	42
78	Validation of a Predictive Scoring System for Ventriculoperitoneal Shunt Insertion After Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2018 , 109, e210-e216	2.1	10
77	Neurosurgical Resident Error: A Survey of U.S. Neurosurgery Residency Training Program Directors' Perceptions. <i>World Neurosurgery</i> , 2018 , 109, e563-e570	2.1	6
76	Quantitative Assessment of In-Stent Stenosis After Pipeline Embolization Device Treatment of Intracranial Aneurysms: A Single-Institution Series and Systematic Review. <i>World Neurosurgery</i> , 2018 , 120, e1031-e1040	2.1	13
75	Statin Therapy and Diabetes Do Not Affect Aneurysm Occlusion or Clinical Outcomes After Pipeline Embolization Device Treatment: A Preliminary Study. <i>World Neurosurgery</i> , 2018 , 120, e525-e532	2.1	4
74	Acute retinal hemorrhage after Pipeline embolization device placement for treatment of ophthalmic segment aneurysm: A case report. <i>Interventional Neuroradiology</i> , 2018 , 24, 383-386	1.9	2
73	Conscious Sedation Versus General Anesthesia for the Treatment of Cerebral Aneurysms with Flow Diversion: A Matched Cohort Study. <i>World Neurosurgery</i> , 2017 , 102, 1-5	2.1	4
72	Ischemic Stroke After Treatment of Intraprocedural Thrombosis During Stent-Assisted Coiling and Flow Diversion. <i>Stroke</i> , 2017 , 48, 1098-1100	6.7	21

71	Use of Platelet Function Testing Before Pipeline Embolization Device Placement: A Multicenter Cohort Study. <i>Stroke</i> , 2017 , 48, 1322-1330	6.7	76
70	A Multicenter Cohort Comparison Study of the Safety, Efficacy, and Cost of Ticagrelor Compared to Clopidogrel in Aneurysm Flow Diverter Procedures. <i>Neurosurgery</i> , 2017 , 81, 665-671	3.2	26
69	Predictors of Shunt Insertion in Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2017 , 98, 421-426	2.1	13
68	Pipeline Embolization Device in Treatment of 50 Unruptured Large and Giant Aneurysms. <i>World Neurosurgery</i> , 2017 , 105, 232-237	2.1	19
67	Comparison of Stent-Assisted Coil Embolization and the Pipeline Embolization Device for Endovascular Treatment of Ophthalmic Segment Aneurysms: A Multicenter Cohort Study. <i>World Neurosurgery</i> , 2017 , 105, 206-212	2.1	23
66	Flow Diverters for Treatment of 160 Ophthalmic Segment Aneurysms: Evaluation of Safety and Efficacy in a Multicenter Cohort. <i>Neurosurgery</i> , 2017 , 80, 726-732	3.2	39
65	Ultra-Early Angiographic Vasospasm After Aneurysmal Subarachnoid Hemorrhage: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2017 , 102, 632-638.e1	2.1	10
64	Aspirin and Risk of Subarachnoid Hemorrhage: Systematic Review and Meta-Analysis. <i>Stroke</i> , 2017 , 48, 1210-1217	6.7	23
63	Craniotomy Versus Decompressive Craniectomy for Acute Subdural Hematoma: Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2017 , 101, 677-685.e2	2.1	35
62	An analysis of malpractice litigation related to the management of brain aneurysms. <i>Journal of Neurosurgery</i> , 2017 , 127, 1077-1083	3.2	18
61	Bow HunterQ Syndrome from a Tortuous V1 Segment Vertebral Artery Treated with Stent Placement. <i>World Neurosurgery</i> , 2017 , 98, 878.e11-878.e15	2.1	7
60	In Reply to the Letter to the Editor "Pharmacy-Mediated Antiplatelet Management Algorithm Surrounding Neurointerventional Stenting and Flow Diversion Procedures". <i>World Neurosurgery</i> , 2017 , 106, 983	2.1	
59	Endovascular Thrombectomy Alone versus Combined with Intravenous Thrombolysis. <i>World Neurosurgery</i> , 2017 , 108, 850-858.e2	2.1	29
58	Medullary Decompression by Sling Repositioning of Vertebral Artery with Operative Video. <i>World Neurosurgery</i> , 2017 , 108, 995.e5-995.e7	2.1	1
57	Soluble Fms-Like Tyrosine Kinase 1 (sFlt-1) and Risk of Cerebral Vasospasm After Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2017 , 108, 84-89	2.1	3
56	In Reply to the Letter to the Editor Regarding "Safety and Efficacy of Noncompliant Balloon Angioplasty for the Treatment of Subarachnoid Hemorrhage-Induced Vasospasm: A Multicenter Study". <i>World Neurosurgery</i> , 2017 , 105, 1023	2.1	
55	Modified Park Bench Position for Superior Vermian Arteriovenous Malformations and Dural Fistulas. <i>World Neurosurgery</i> , 2017 , 106, 285-290	2.1	1
54	Flow Diverters as Useful Adjunct to Traditional Endovascular Techniques in Treatment of Direct Carotid-Cavernous Fistulas. <i>World Neurosurgery</i> , 2017 , 105, 812-817	2.1	20

53	Ruptured Distal Anterior Choroidal Artery Aneurysm Treated with Superselective Provocative Testing and Coil Embolization. <i>World Neurosurgery</i> , 2017 , 105, 1032.e19-1032.e22	2.1	6
52	Safety and Efficacy of Noncompliant Balloon Angioplasty for the Treatment of Subarachnoid Hemorrhage-Induced Vasospasm: A Multicenter Study. <i>World Neurosurgery</i> , 2017 , 98, 189-197	2.1	23
51	Evaluating the complexity of online patient education materials about brain aneurysms published by major academic institutions. <i>Journal of Neurosurgery</i> , 2017 , 127, 278-283	3.2	7
50	Dementia resulting from expansion of basilar artery aneurysm: two case reports and a review of the literature. <i>Acta Neurochirurgica</i> , 2016 , 158, 1901-5	3	
49	Evaluating Imaging Follow-Up Strategies and Costs of Unruptured Intracranial Aneurysms Treated with Endovascular Techniques: A Survey of Academic Neurovascular Centers in the United States. <i>World Neurosurgery</i> , 2016 , 94, 360-367	2.1	13
48	Reliability of dual- vs single-volume reconstruction of three-dimensional digital subtraction angiography for follow-up evaluation of endovascularly treated intracranial aneurysms. <i>Interventional Neuroradiology</i> , 2016 , 22, 687-692	1.9	2
47	Assessment of Dual-Antiplatelet Regimen for Pipeline Embolization Device Placement: A Survey of Major Academic Neurovascular Centers in the United States. <i>World Neurosurgery</i> , 2016 , 96, 285-292	2.1	40
46	Impact of Coil Packing Density and Coiling Technique on Occlusion Rates for Aneurysms Treated with Stent-Assisted Coil Embolization. <i>World Neurosurgery</i> , 2016 , 94, 157-166	2.1	15
45	Validity assessment of grading scales predicting complications from embolization of cerebral arteriovenous malformations. <i>Clinical Neurology and Neurosurgery</i> , 2016 , 151, 102-107	2	11
44	Clinical presentation, progression, and treatment outcomes of moyamoya disease in the elderly. <i>Acta Neurochirurgica</i> , 2016 , 158, 2409-2414	3	8
43	Sexual activity as a trigger for intracranial hemorrhage. <i>Acta Neurochirurgica</i> , 2016 , 158, 189-95	3	4
42	Landmark papers in cerebrovascular neurosurgery 2015. <i>Clinical Neurology and Neurosurgery</i> , 2016 , 148, 22-8	2	6
41	Preoperative Embolization of Spinal Tumors: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2016 , 87, 362-71	2.1	31
40	Documentation of Improved Outcomes for Intracranial Aneurysm Management Over a 15-Year Interval. <i>Stroke</i> , 2016 , 47, 708-12	6.7	21
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