Christopher S Ogilvy

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178 36 1,999 23 h-index g-index citations papers 188 2,588 4.83 2.9 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
178	Stereotactic radiosurgery for cavernous malformations: Kjellberg@experience with proton beam therapy in 98 cases at the Harvard Cyclotron. <i>Neurosurgery</i> , 1998 , 42, 1229-36; discussion 1236-8	3.2	152
177	Use of Platelet Function Testing Before Pipeline Embolization Device Placement: A Multicenter Cohort Study. <i>Stroke</i> , 2017 , 48, 1322-1330	6.7	76
176	Clinical and radiographic outcome in the management of posterior circulation aneurysms by use of direct surgical or endovascular techniques. <i>Neurosurgery</i> , 2002 , 51, 14-21; discussion 21-2	3.2	76
175	Stratification of outcome for surgically treated unruptured intracranial aneurysms. <i>Neurosurgery</i> , 2003 , 52, 82-7; discussion 87-8	3.2	68
174	CT angiography spot sign in intracerebral hemorrhage predicts active bleeding during surgery. <i>Neurology</i> , 2014 , 83, 883-9	6.5	46
173	Pipeline embolization of posterior circulation aneurysms: a multicenter study of 131 aneurysms. Journal of Neurosurgery, 2018 , 130, 923-935	3.2	42
172	Medical Malpractice in Neurosurgery: A Comprehensive Analysis. World Neurosurgery, 2018, 110, e552-	e 5 59	41
171	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
170	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
169	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
168	Pipeline Embolization Device for small paraophthalmic artery aneurysms with an emphasis on the anatomical relationship of ophthalmic artery origin and aneurysm. <i>Journal of Neurosurgery</i> , 2016 , 125, 1352-1359	3.2	39
167	Distal basilar perforator artery aneurysm: case report. <i>Neurosurgery</i> , 1996 , 39, 393-6	3.2	39
166	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
165	Stratification of recanalization for patients with endovascular treatment of intracranial aneurysms. <i>Neurosurgery</i> , 2015 , 76, 390-5; discussion 395	3.2	35
164	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
163	Validation of a System to Predict Recanalization After Endovascular Treatment of Intracranial Aneurysms. <i>Neurosurgery</i> , 2015 , 77, 168-73; discussion 173-4	3.2	32
162	Preoperative Embolization of Spinal Tumors: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2016 , 87, 362-71	2.1	31

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161	Validation of the Modified Raymond-Roy classification for intracranial aneurysms treated with coil embolization. <i>Journal of NeuroInterventional Surgery</i> , 2016 , 8, 927-33	7.8	31	
160	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	
159	Endovascular Thrombectomy Alone versus Combined with Intravenous Thrombolysis. <i>World Neurosurgery</i> , 2017 , 108, 850-858.e2	2.1	29	
158	Single-fraction proton beam stereotactic radiosurgery for cerebral arteriovenous malformations. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 89, 338-46	4	27	
157	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	
156	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	
155	Aspirin and Risk of Subarachnoid Hemorrhage: Systematic Review and Meta-Analysis. <i>Stroke</i> , 2017 , 48, 1210-1217	6.7	23	
154	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	
153	Assessment of image-derived risk factors for natural course of unruptured cerebral aneurysms. Journal of Neurosurgery, 2016 , 124, 288-95	3.2	22	
152	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	
151	Ischemic Stroke After Treatment of Intraprocedural Thrombosis During Stent-Assisted Coiling and Flow Diversion. <i>Stroke</i> , 2017 , 48, 1098-1100	6.7	21	
150	Documentation of Improved Outcomes for Intracranial Aneurysm Management Over a 15-Year Interval. <i>Stroke</i> , 2016 , 47, 708-12	6.7	21	
149	In-hospital Mortality and Morbidity after Surgical Treatment of Unruptured Intracranial Aneurysms in the United States, 1996\(\textit{D}\)000: The Effect of Hospital and Surgeon Volume. <i>Neurosurgery</i> , 2003 , 52, 995-1009	3.2	21	
148	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	
147	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	
146	Pipeline Embolization Device in Treatment of 50 Unruptured Large and Giant Aneurysms. <i>World Neurosurgery</i> , 2017 , 105, 232-237	2.1	19	
145	Surgical outcomes following encephaloduroarteriosynangiosis in North American adults with moyamoya. <i>Journal of Neurosurgery</i> , 2014 , 121, 1394-400	3.2	19	
144	De novo development of a cerebral arteriovenous malformation following radiation therapy: Case report and an update to classical arteriovenous malformation nomenclature. <i>Journal of Clinical Neuroscience</i> , 2016 , 28, 162-7	2.2	19	

143	An analysis of malpractice litigation related to the management of brain aneurysms. <i>Journal of Neurosurgery</i> , 2017 , 127, 1077-1083	3.2	18
142	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
141	Intra-Arterial Eptifibatide in the Management of Thromboembolism during Endovascular Treatment of Intracranial Aneurysms: Case Series and a Review of the Literature. <i>Interventional Neurology</i> , 2013 , 2, 19-29	3	18
140	Pipeline Embolization Device for Recurrent Cerebral Aneurysms after Microsurgical Clipping. <i>World Neurosurgery</i> , 2016 , 93, 341-5	2.1	18
139	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
138	Middle meningeal artery: Gateway for effective transarterial Onyx embolization of dural arteriovenous fistulas. <i>Clinical Anatomy</i> , 2016 , 29, 718-28	2.5	16
137	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
136	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
135	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
134	Diffuse patterns of nonaneurysmal subarachnoid hemorrhage originating from the Basal cisterns have predictable vasospasm rates similar to aneurysmal subarachnoid hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 795-801	2.8	14
133	Aneurysmal Expansion Presenting as Facial Weakness: Case Report and Review of the Literature. <i>Neurosurgery</i> , 2005 , 56, E202-E205	3.2	14
132	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
131	Predictors of Shunt Insertion in Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2017 , 98, 421-426	2.1	13
130	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
129	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
128	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
127	Epidural Bovine Pericardium Facilitates Dissection During Cranioplasty: A Technical Note. <i>World Neurosurgery</i> , 2015 , 84, 2059-63	2.1	12
126	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

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125	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
124	ISAT: equipoise in treatment of ruptured cerebral aneurysms?. <i>Lancet, The</i> , 2015 , 385, 666-8	4º	11
123	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
122	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
121	Endovascular treatment of intracranial infectious aneurysms in eloquent cortex with super-selective provocative testing: Case series and literature review. <i>Interventional Neuroradiology</i> , 2016 , 22, 148-52	1.9	11
120	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
119	Moyamoya disease in pregnancy: a systematic review. Acta Neurochirurgica, 2018, 160, 1711-1719	3	11
118	Pharmacologic Management of Subarachnoid Hemorrhage. World Neurosurgery, 2015 , 84, 28-35	2.1	11
117	Ultra-Early Angiographic Vasospasm After Aneurysmal Subarachnoid Hemorrhage: Albystematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2017 , 102, 632-638.e1	2.1	10
116	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
115	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
114	Disappearance of a Ruptured Distal Flow-Related Aneurysm after Arteriovenous Malformation Nidal Embolization. <i>World Neurosurgery</i> , 2015 , 84, 1496.e1-6	2.1	9
113	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
112	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
111	Removal of symptomatic titanium fixation plates after craniotomy. <i>Acta Neurochirurgica</i> , 2016 , 158, 184	1 5 -8	9
110	Outcomes after coverage of lenticulostriate vessels by flow diverters: a multicenter experience. <i>Journal of Neurosurgery</i> , 2019 , 132, 473-480	3.2	9
109	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
108	Clinical presentation, progression, and treatment outcomes of moyamoya disease in the elderly. <i>Acta Neurochirurgica</i> , 2016 , 158, 2409-2414	3	8

107	Repeated neurovascular imaging in subarachnoid hemorrhage when initial studies are negative. <i>Journal of Clinical Neuroscience</i> , 2014 , 21, 993-6	2.2	8
106	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
105	Bow Hunter@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
104	Biaxial system using the Benchmark intracranial guide catheter for placement of a Pipeline Embolization Device for intracranial aneurysms. <i>Interventional Neuroradiology</i> , 2016 , 22, 402-6	1.9	7
103	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
102	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
101	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
100	Factors influencing the presence of hemiparesis in chronic subdural hematoma. <i>Journal of Neurosurgery</i> , 2019 , 131, 1926-1930	3.2	6
99	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
98	Landmark papers in cerebrovascular neurosurgery 2015. <i>Clinical Neurology and Neurosurgery</i> , 2016 , 148, 22-8	2	6
97	Histopathological Demonstration of Subacute Endothelialization Following Aneurysm Retreatment with the Pipeline Embolization Device. <i>World Neurosurgery</i> , 2018 , 118, 156-160	2.1	6
96	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
95	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
94	Expanding the Indications for Flow Diversion: Treatment of Posterior Circulation Aneurysms. <i>Neurosurgery</i> , 2020 , 86, S76-S84	3.2	6
93	Direct vs Indirect Revascularization in a North American Cohort of Moyamoya Disease. <i>Neurosurgery</i> , 2021 , 89, 315-322	3.2	6
92	Who is Likely to Present in Poor Neurologic Condition After Aneurysmal Subarachnoid Hemorrhage? Risk Factors and Implications for Treatment. <i>World Neurosurgery</i> , 2016 , 92, 113-119	2.1	6
91	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
90	Neurosurgical Resident Error: A Survey of U.S. Neurosurgery Residency Training Program DirectorsQ Perceptions. <i>World Neurosurgery</i> , 2018 , 109, e563-e570	2.1	6

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89	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
88	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
87	Combined Outcomes of Endovascular or Surgical Treatment of Unruptured Anterior Communicating Artery Aneurysms: Is a More Aggressive Management Strategy Warranted?. World Neurosurgery, 2018, 115, e331-e336	2.1	5
86	Dual diagnostic catheter technique in the endovascular management of anterior communicating artery complex aneurysms. <i>Surgical Neurology International</i> , 2016 , 7, 87	1	5
85	Middle Meningeal Artery Embolization Versus Conventional Treatment of Chronic Subdural Hematomas. <i>Neurosurgery</i> , 2021 , 89, 486-495	3.2	5
84	Lazic Aneurysm Clip System for Microsurgical Clipping of Cerebral Aneurysms: Transition to a New Aneurysm Clip System in an Established Cerebrovascular Practice. <i>World Neurosurgery</i> , 2016 , 96, 454-45	g ^{2.1}	5
83	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
82	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
81	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
80	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
79	Sexual activity as a trigger for intracranial hemorrhage. <i>Acta Neurochirurgica</i> , 2016 , 158, 189-95	3	4
78	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
77	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
76	Flow Diversion for Treatment of Partially Thrombosed Aneurysms: A Multicenter Cohort. <i>World Neurosurgery</i> , 2020 , 135, e164-e173	2.1	4
75	Ex-vivo release of Pipeline Embolization Device polytetrafluoroethylene (PTFE) sleeves for improved distal landing zone accuracy in-vivo: A technical note. <i>Interventional Neuroradiology</i> , 2016 , 22, 679-681	1.9	4
74	Patterns of Stroke Transfers and Identification of Predictors for Thrombectomy. <i>World Neurosurgery</i> , 2019 , 121, e675-e683	2.1	4
73	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
72	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

71	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
70	Common Data Elements for Unruptured Intracranial Aneurysm and Subarachnoid Hemorrhage Clinical Research: Recommendations from the Working Group on Long-Term Therapies. Neurocritical Care, 2019, 30, 79-86	3.3	3
69	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
68	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
67	Distal posterior inferior cerebellar artery aneurysm: a mysterious course, historical controversies!. <i>World Neurosurgery</i> , 2015 , 83, 754-5	2.1	3
66	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
65	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
64	Treatment of posterior inferior cerebellar artery aneurysms: microsurgery or endovascular? An enigma yet to be addressed!. <i>World Neurosurgery</i> , 2015 , 83, 727-9	2.1	3
63	An unruptured anterior communicating artery aneurysm with bilateral infraoptic anterior cerebral arteries. Case report and review of the literature. <i>Journal of Cerebrovascular and Endovascular Neurosurgery</i> , 2014 , 16, 368-73	0.7	3
62	Predictors and outcomes of suspected heparin-induced thrombocytopenia in subarachnoid hemorrhage patients. <i>Interventional Neurology</i> , 2014 , 2, 160-8	3	3
61	Symptomatic Hemorrhage From Cerebral Cavernous Malformations: Evidence from a Cohort Study. <i>World Neurosurgery</i> , 2020 , 135, e477-e487	2.1	3
60	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
59	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
58	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
57	Surgical treatment of brainstem cavernous malformations: an international Delphi consensus. Journal of Neurosurgery, 2021 , 1-11	3.2	3
56	Reliability of dual- vs single-volume reconstruction of three-dimensional digital subtraction angiography for follow-up evaluation of endovascularly treated intracranial aneurysms. Interventional Neuroradiology, 2016, 22, 687-692	1.9	2
55	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
54	Repeat Flow Diversion for Cerebral Aneurysms Failing Prior Flow Diversion: Safety and Feasibility From Multicenter Experience. <i>Stroke</i> , 2021 , STROKEAHA120033555	6.7	2

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53	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
52	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
51	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
50	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
49	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
48	Flow Diversion Endovascular Treatment Improves Headaches in Patients with Unruptured Intracranial Aneurysms. <i>World Neurosurgery</i> , 2020 , 140, e140-e147	2.1	1
47	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
46	Medullary Decompression by Sling Repositioning of Vertebral Artery with Operative Video. <i>World Neurosurgery</i> , 2017 , 108, 995.e5-995.e7	2.1	1
45	Modified Park Bench Position for Superior Vermian Arteriovenous Malformations and Dural Fistulas. <i>World Neurosurgery</i> , 2017 , 106, 285-290	2.1	1
44	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
43	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
42	Outcomes after Early Anticonvulsant Discontinuation in Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Vascular Medicine & Surgery</i> , 2015 , 3,		1
41	Flow Diversion for Intracranial Aneurysm Treatment. <i>Neurosurgery</i> , 2020 , 86, S1-S2	3.2	1
40	Commentary: Mechanism of Action and Biology of Flow Diverters in the Treatment of Intracranial Aneurysms. <i>Neurosurgery</i> , 2020 , 86, S20	3.2	1
39	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
38	In Reply to "Patients with Multiple Intracranial Aneurysms Presenting Initial Worse Clinical Condition as a Result of a Ruptured Aneurysm". <i>World Neurosurgery</i> , 2016 , 96, 606	2.1	1
37	Unruptured Intracranial Aneurysms: Whom to Treat?. World Neurosurgery, 2019, 122, 311-312	2.1	1
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18	Intracranial Hemorrhage: Trials and Tribulations. World Neurosurgery, 2015, 84, 632-3	2.1	

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17	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
16	Microsurgical Nuances of Clipping a Large Thrombosed Aneurysm with Intraoperative Dome Incision and Ultrasonic Aspiration. <i>World Neurosurgery</i> , 2020 , 137, 178	2.1
15	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
14	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
13	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
12	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
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1	The New England Neurosurgical Society: growth and evolution over 70 years <i>Journal of Neurosurgery</i> , 2022 , 1-9	3.2