

Christopher S Ogilvy

List of Publications by Year in descending order

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papers

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201385

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188
docs citations

188
times ranked

3166
citing authors

#	ARTICLE	IF	CITATIONS
1	Stereotactic Radiosurgery for Cavernous Malformations: Kjellberg's Experience with Proton Beam Therapy in 98 Cases at the Harvard Cyclotron. <i>Neurosurgery</i> , 1998, 42, 1229-1236.	0.6	168
2	Middle Meningeal Artery Embolization for Chronic Subdural Hematoma: A Multi-Center Experience of 154 Consecutive Embolizations. <i>Neurosurgery</i> , 2021, 88, 268-277.	0.6	118
3	Use of Platelet Function Testing Before Pipeline Embolization Device Placement. <i>Stroke</i> , 2017, 48, 1322-1330.	1.0	109
4	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
5	Stratification of Outcome for Surgically Treated Unruptured Intracranial Aneurysms. <i>Neurosurgery</i> , 2003, 52, 82-88.	0.6	83
6	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.	1.0	70
7	Pipeline embolization of posterior circulation aneurysms: a multicenter study of 131 aneurysms. <i>Journal of Neurosurgery</i> , 2019, 130, 923-935.	0.9	69
8	Craniotomy Versus Decompressive Craniectomy for Acute Subdural Hematoma: Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2017, 101, 677-685.e2.	0.7	57
9	Medical Malpractice in Neurosurgery: A Comprehensive Analysis. <i>World Neurosurgery</i> , 2018, 110, e552-e559.	0.7	57
10	CT angiography spot sign in intracerebral hemorrhage predicts active bleeding during surgery. <i>Neurology</i> , 2014, 83, 883-889.	1.5	55
11	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.	0.7	53
12	Preoperative Embolization of Spinal Tumors: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2016, 87, 362-371.	0.7	52
13	In-hospital Mortality and Morbidity after Surgical Treatment of Unruptured Intracranial Aneurysms in the United States, 1996-2000: The Effect of Hospital and Surgeon Volume. <i>Neurosurgery</i> , 2003, 52, 995-1009.	0.6	51
14	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.	0.7	51
15	Distal Basilar Perforator Artery Aneurysm: Case Report. <i>Neurosurgery</i> , 1996, 39, 393-396.	0.6	48
16	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.	0.9	48
17	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.	0.6	48
18	Stratification of Recanalization for Patients With Endovascular Treatment of Intracranial Aneurysms. <i>Neurosurgery</i> , 2015, 76, 390-395.	0.6	45

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19	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.	0.6	45
20	Single-Fraction Proton Beam Stereotactic Radiosurgery for Cerebral Arteriovenous Malformations. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 89, 338-346.	0.4	40
21	Validation of the Modified Raymond-Roy classification for intracranial aneurysms treated with coil embolization. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 927-933.	2.0	40
22	Predictive factors of incomplete aneurysm occlusion after endovascular treatment with the Pipeline embolization device. <i>Journal of Neurosurgery</i> , 2020, 132, 1598-1605.	0.9	39
23	Endovascular Thrombectomy Alone versus Combined with Intravenous Thrombolysis. <i>World Neurosurgery</i> , 2017, 108, 850-858.e2.	0.7	38
24	Validation of a System to Predict Recanalization After Endovascular Treatment of Intracranial Aneurysms. <i>Neurosurgery</i> , 2015, 77, 168-174.	0.6	37
25	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.	0.7	37
26	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.	0.7	36
27	Middle Meningeal Artery Embolization Versus Conventional Treatment of Chronic Subdural Hematomas. <i>Neurosurgery</i> , 2021, 89, 486-495.	0.6	31
28	Aspirin and Risk of Subarachnoid Hemorrhage. <i>Stroke</i> , 2017, 48, 1210-1217.	1.0	29
29	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.	0.7	29
30	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.	0.7	29
31	Upfront middle meningeal artery embolization for treatment of chronic subdural hematomas in patients with or without midline shift. <i>Interventional Neuroradiology</i> , 2021, 27, 159101992098281.	0.7	28
32	Surgical outcomes following encephaloduroarteriosynangiosis in North American adults with moyamoya. <i>Journal of Neurosurgery</i> , 2014, 121, 1394-1400.	0.9	27
33	Assessment of image-derived risk factors for natural course of unruptured cerebral aneurysms. <i>Journal of Neurosurgery</i> , 2016, 124, 288-295.	0.9	27
34	Pipeline Embolization Device in Treatment of 50 Unruptured Large and Giant Aneurysms. <i>World Neurosurgery</i> , 2017, 105, 232-237.	0.7	27
35	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.	0.6	27
36	Ischemic Stroke After Treatment of Intraprocedural Thrombosis During Stent-Assisted Coiling and Flow Diversion. <i>Stroke</i> , 2017, 48, 1098-1100.	1.0	26

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37	Flow Diverters as Useful Adjunct to Traditional Endovascular Techniques in Treatment of Direct Carotid-Cavernous Fistulas. <i>World Neurosurgery</i> , 2017, 105, 812-817.	0.7	26
38	Moyamoya disease in pregnancy: a systematic review. <i>Acta Neurochirurgica</i> , 2018, 160, 1711-1719.	0.9	26
39	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.	0.6	26
40	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.	0.6	25
41	Documentation of Improved Outcomes for Intracranial Aneurysm Management Over a 15-Year Interval. <i>Stroke</i> , 2016, 47, 708-712.	1.0	23
42	Pipeline Embolization Device for Recurrent Cerebral Aneurysms after Microsurgical Clipping. <i>World Neurosurgery</i> , 2016, 93, 341-345.	0.7	22
43	Transarterial Onyx Embolization of Bilateral Transverse Sigmoid Dural Arteriovenous Malformation with Transvenous Balloon Assistance: Initial U.S. Experience with Copernic RC Venous Remodeling Balloon. <i>World Neurosurgery</i> , 2018, 109, 398-402.	0.7	21
44	An analysis of malpractice litigation related to the management of brain aneurysms. <i>Journal of Neurosurgery</i> , 2017, 127, 1077-1083.	0.9	20
45	Direct vs Indirect Revascularization in a North American Cohort of Moyamoya Disease. <i>Neurosurgery</i> , 2021, 89, 315-322.	0.6	20
46	Mechanical Thrombectomy for Distal Occlusions: Efficacy, Functional and Safety Outcomes: Insight from the STAR Collaboration. <i>World Neurosurgery</i> , 2021, 151, e871-e879.	0.7	20
47	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.	1.8	19
48	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, 162-167.	0.8	19
49	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.	0.7	19
50	Predictors of Shunt Insertion in Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2017, 98, 421-426.	0.7	19
51	Use of Flow Diversion for the Treatment of Distal Circulation Aneurysms: A Multicohort Study. <i>World Neurosurgery</i> , 2018, 118, e825-e833.	0.7	19
52	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.	0.6	19
53	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.	0.7	19
54	Middle meningeal artery: Gateway for effective transarterial Onyx embolization of dural arteriovenous fistulas. <i>Clinical Anatomy</i> , 2016, 29, 718-728.	1.5	18

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55	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.	1.2	18
56	Multimodal cerebral arteriovenous malformation treatment: a 12-year experience and comparison of key outcomes to ARUBA. <i>Journal of Neurosurgery</i> , 2020, 133, 1792-1801.	0.9	18
57	Aneurysmal Expansion Presenting as Facial Weakness: Case Report and Review of the Literature. <i>Neurosurgery</i> , 2005, 56, E202-E205.	0.6	17
58	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.	0.7	17
59	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.	0.6	17
60	Expanding the Indications for Flow Diversion: Treatment of Posterior Circulation Aneurysms. <i>Neurosurgery</i> , 2020, 86, S76-S84.	0.6	17
61	Effect of Blood Pressure Variability During the Acute Period of Subarachnoid Hemorrhage on Functional Outcomes. <i>Neurosurgery</i> , 2020, 87, 779-787.	0.6	17
62	Early postmarket results with PulseRider for treatment of wide-necked intracranial aneurysms: a multicenter experience. <i>Journal of Neurosurgery</i> , 2020, 133, 1756-1765.	0.9	17
63	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.	0.7	16
64	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.	0.6	16
65	Epidural Bovine Pericardium Facilitates Dissection During Cranioplasty: A Technical Note. <i>World Neurosurgery</i> , 2015, 84, 2059-2063.	0.7	15
66	Clinical presentation, progression, and treatment outcomes of moyamoya disease in the elderly. <i>Acta Neurochirurgica</i> , 2016, 158, 2409-2414.	0.9	15
67	Ultra-Early Angiographic Vasospasm After Aneurysmal Subarachnoid Hemorrhage: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2017, 102, 632-638.e1.	0.7	15
68	Pharmacologic Management of Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2015, 84, 28-35.	0.7	14
69	ISAT: equipoise in treatment of ruptured cerebral aneurysms?. <i>Lancet</i> , The, 2015, 385, 666-668.	6.3	14
70	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, 148-152.	0.7	14
71	Role of aspirin and statin therapy in patients with cerebral cavernous malformations. <i>Journal of Clinical Neuroscience</i> , 2020, 78, 246-251.	0.8	14
72	Disappearance of a Ruptured Distal Flow-Related Aneurysm after Arteriovenous Malformation Nidal Embolization. <i>World Neurosurgery</i> , 2015, 84, 1496.e1-1496.e6.	0.7	13

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73	Removal of symptomatic titanium fixation plates after craniotomy. <i>Acta Neurochirurgica</i> , 2016, 158, 1845-1848.	0.9	13
74	Validity assessment of grading scales predicting complications from embolization of cerebral arteriovenous malformations. <i>Clinical Neurology and Neurosurgery</i> , 2016, 151, 102-107.	0.6	13
75	International multicentre validation of the arteriovenous malformation-related intracerebral haemorrhage (AVICH) score. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 1163-1166.	0.9	13
76	Outcomes after coverage of lenticulostriate vessels by flow diverters: a multicenter experience. <i>Journal of Neurosurgery</i> , 2020, 132, 473-480.	0.9	13
77	Pipeline Embolization Device Versus Stent-Assisted Coiling for Intracranial Aneurysm Treatment: A Retrospective Propensity Score-Matched Study. <i>Neurosurgery</i> , 2020, 87, 516-522.	0.6	13
78	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.	2.0	13
79	Validation of a Predictive Scoring System for Ventriculoperitoneal Shunt Insertion After Aneurysmal Subarachnoid Hemorrhage. <i>World Neurosurgery</i> , 2018, 109, e210-e216.	0.7	12
80	Proposal of a follow-up imaging strategy following Pipeline flow diversion treatment of intracranial aneurysms. <i>Journal of Neurosurgery</i> , 2019, 131, 32-39.	0.9	12
81	Factors influencing the presence of hemiparesis in chronic subdural hematoma. <i>Journal of Neurosurgery</i> , 2019, 131, 1926-1930.	0.9	12
82	Relationship between external ventricular drain clamp trials and ventriculoperitoneal shunt insertion following nontraumatic subarachnoid hemorrhage: a single-center study. <i>Journal of Neurosurgery</i> , 2019, 130, 956-962.	0.9	12
83	Flow Diversion for Treatment of Partially Thrombosed Aneurysms: A Multicenter Cohort. <i>World Neurosurgery</i> , 2020, 135, e164-e173.	0.7	12
84	Cigarette smoking and risk of intracranial aneurysms in middle-aged women. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 985-990.	0.9	12
85	Bow Hunter's Syndrome from a Tortuous V1 Segment Vertebral Artery Treated with Stent Placement. <i>World Neurosurgery</i> , 2017, 98, 878.e11-878.e15.	0.7	11
86	Sequential Coiling-Assisted Deployment of Flow Diverter for Treatment of Fusiform Middle Cerebral Artery Aneurysms. <i>Operative Neurosurgery</i> , 2018, 15, E13-E18.	0.4	11
87	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.	0.4	11
88	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.	0.7	11
89	Mechanical thrombectomy beyond the circle of Willis: efficacy and safety of different techniques for M2 occlusions. <i>Journal of NeuroInterventional Surgery</i> , 2021, , neurintsurg-2021-017425.	2.0	11
90	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.	0.9	10

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91	Transition to Radial Approach for Neurovascular Procedures is Safe and Convenient: Characterization of a Learning Experience. <i>Operative Neurosurgery</i> , 2020, 19, 489-494.	0.4	10
92	Landmark papers in cerebrovascular neurosurgery 2015. <i>Clinical Neurology and Neurosurgery</i> , 2016, 148, 22-28.	0.6	9
93	Biaxial system using the Benchmark intracranial guide catheter for placement of a Pipeline Embolization Device for intracranial aneurysms. <i>Interventional Neuroradiology</i> , 2016, 22, 402-406.	0.7	9
94	Surgical and Endovascular Comprehensive Treatment Outcomes of Unruptured Intracranial Aneurysms: Reduction of Treatment Bias. <i>World Neurosurgery</i> , 2019, 126, e878-e887.	0.7	9
95	Current Management of Small Unruptured Intracranial Aneurysms in the United States: Results of a National Survey. <i>World Neurosurgery</i> , 2021, 146, e631-e638.	0.7	9
96	Sodium Variability and Probability of Vasospasm in Patients with Aneurysmal Subarachnoid Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106186.	0.7	9
97	Repeated neurovascular imaging in subarachnoid hemorrhage when initial studies are negative. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 993-996.	0.8	8
98	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.	0.7	8
99	Neurosurgical Resident Error: A Survey of U.S. Neurosurgery Residency Training Program Directors' Perceptions. <i>World Neurosurgery</i> , 2018, 109, e563-e570.	0.7	8
100	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.	0.6	8
101	Endoluminal flow diverting stents for middle cerebral artery bifurcation aneurysms: multicenter cohort. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 1084-1089.	2.0	8
102	Radiographic and clinical outcomes with particle or liquid embolic agents for middle meningeal artery embolization of nonacute subdural hematomas. <i>Interventional Neuroradiology</i> , 2023, 29, 683-690.	0.7	8
103	Ruptured Distal Anterior Choroidal Artery Aneurysm Treated with Superselective Provocative Testing and Coil Embolization. <i>World Neurosurgery</i> , 2017, 105, 1032.e19-1032.e22.	0.7	7
104	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.	0.7	7
105	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.	0.6	7
106	Symptomatic Hemorrhage From Cerebral Cavernous Malformations: Evidence from a Cohort Study. <i>World Neurosurgery</i> , 2020, 135, e477-e487.	0.7	7
107	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.	0.6	7
108	Surgical treatment of brainstem cavernous malformations: an international Delphi consensus. <i>Journal of Neurosurgery</i> , 2022, 136, 1220-1230.	0.9	7

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109	Repeat Flow Diversion for Cerebral Aneurysms Failing Prior Flow Diversion: Safety and Feasibility From Multicenter Experience. <i>Stroke</i> , 2022, 53, 1178-1189.	1.0	7
110	Morphological changes in chronic subdural hematomas following upfront middle meningeal artery embolization: sequence, timing, and association with outcomes. <i>Journal of Neurosurgery</i> , 2022, 137, 235-248.	0.9	7
111	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.	0.2	6
112	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.	0.7	6
113	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, 454-459.	0.7	6
114	Sexual activity as a trigger for intracranial hemorrhage. <i>Acta Neurochirurgica</i> , 2016, 158, 189-195.	0.9	6
115	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.	0.7	6
116	Histopathological Demonstration of Subacute Endothelialization Following Aneurysm Retreatment with the Pipeline Embolization Device. <i>World Neurosurgery</i> , 2018, 118, 156-160.	0.7	6
117	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.	1.2	6
118	Anesthetic management of unruptured intracranial aneurysms: a qualitative systematic review. <i>Neurosurgical Review</i> , 2021, 44, 2477-2492.	1.2	6
119	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.	0.7	6
120	Asymptomatic Moyamoya Disease in a North American Adult Cohort. <i>World Neurosurgery</i> , 2022, 161, e146-e153.	0.7	6
121	Treatment of Posterior Inferior Cerebellar Artery Aneurysms: Microsurgery or Endovascular? An Enigma Yet to Be Addressed!. <i>World Neurosurgery</i> , 2015, 83, 727-729.	0.7	5
122	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.	0.7	5
123	Self-Reported Headaches in Patients with Unruptured Intracranial Aneurysms Treated with the Pipeline Embolization Device. <i>World Neurosurgery</i> , 2018, 113, e364-e372.	0.7	5
124	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.	0.7	5
125	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.	0.7	5
126	Role of the Neurosurgeon in Acute Ischemic Stroke Treatment From Triage to Intensive Care Unit. <i>Neurosurgery</i> , 2019, 85, S47-S51.	0.6	5

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127	Patterns of Stroke Transfers and Identification of Predictors for Thrombectomy. <i>World Neurosurgery</i> , 2019, 121, e675-e683.	0.7	5
128	Dual diagnostic catheter technique in the endovascular management of anterior communicating artery complex aneurysms. , 2016, 7, 87.		5
129	Predictors and Outcomes of Suspected Heparin-Induced Thrombocytopenia in Subarachnoid Hemorrhage Patients. <i>Interventional Neurology</i> , 2013, 2, 160-168.	1.8	4
130	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.	0.7	4
131	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.	0.7	4
132	Distal Parent Vessel Occlusion of 2 Superior Cerebellar Artery Fusiform Aneurysms: Report of 2 Cases and Literature Review. <i>World Neurosurgery</i> : X, 2019, 3, 100026.	0.6	4
133	Tortuosity Index Predicts Early Successful Reperfusion and Affects Functional Status After Thrombectomy for Stroke. <i>World Neurosurgery</i> , 2021, 152, e1-e10.	0.7	4
134	The Reproducibility of Cerebrovascular Randomized Controlled Trials. <i>World Neurosurgery</i> , 2020, 140, e46-e52.	0.7	4
135	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.	0.4	4
136	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, 137, 1454-1461.	0.9	4
137	Distal Posterior Inferior Cerebellar Artery Aneurysm: A Mysterious Course, Historical Controversies!. <i>World Neurosurgery</i> , 2015, 83, 754-755.	0.7	3
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