

Edgar A Samaniego

List of Publications by Year in descending order

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Version: 2024-02-01

140
papers

2,660
citations

279701

23
h-index

233338

45
g-index

143
all docs

143
docs citations

143
times ranked

2515
citing authors

#	ARTICLE	IF	CITATIONS
1	Intervention for unruptured high-grade intracranial dural arteriovenous fistulas: a multicenter study. <i>Journal of Neurosurgery</i> , 2022, 136, 962-970.	0.9	5
2	Dural arteriovenous fistulas without cortical venous drainage: presentation, treatment, and outcomes. <i>Journal of Neurosurgery</i> , 2022, 136, 942-950.	0.9	7
3	Arteriovenous Malformations and Other Vascular Anomalies. , 2022, , 452-465.e3.		0
4	The Woven EndoBridge (WEB) device: feasibility, techniques, and outcomes after FDA approval. <i>Journal of Neurosurgery</i> , 2022, 136, 1266-1272.	0.9	8
5	Increased Concentrations of Atherogenic Proteins in Aneurysm Sac Are Associated with Wall Enhancement of Unruptured Intracranial Aneurysm. <i>Translational Stroke Research</i> , 2022, 13, 577-582.	2.3	2
6	Risk of Early Versus Later Rebleeding From Dural Arteriovenous Fistulas With Cortical Venous Drainage. <i>Stroke</i> , 2022, 53, 2340-2345.	1.0	0
7	CT Perfusion Maps Improve Detection of M2-MCA Occlusions in Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106473.	0.7	11
8	Topographical Analysis of Aneurysm Wall Enhancement With 3â€Dimensional Mapping. , 2022, 2, .		5
9	Volumetric surveillance of brain aneurysms: Pitfalls of MRA. <i>Interventional Neuroradiology</i> , 2022, , 159101992211006.	0.7	1
10	Quantitative Assessment of Ventriculostomy-Related Hemorrhage: A Volume-Based Classification System to Predict New Neurological Symptoms. <i>Operative Neurosurgery</i> , 2021, 20, 198-205.	0.4	4
11	Safety and efficacy of symptomatic carotid artery stenting performed in an emergency setting. <i>Interventional Neuroradiology</i> , 2021, 27, 411-418.	0.7	6
12	Greater intraprocedural systolic blood pressure and blood pressure variability are associated with contrast-induced neurotoxicity after neurointerventional procedures. <i>Journal of the Neurological Sciences</i> , 2021, 420, 117209.	0.3	4
13	Endovascular treatment of anterior cranial fossa dural arteriovenous fistula: a multicenter series. <i>Neuroradiology</i> , 2021, 63, 259-266.	1.1	23
14	Insights into the pathogenesis of cerebral fusiform aneurysms: high-resolution MRI and computational analysis. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 1180-1186.	2.0	17
15	MRS SOFIA: a multicenter retrospective study for use of Sofia for revascularization of acute ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , 2021, , neurintsurg-2020-017042.	2.0	6
16	Observation Versus Intervention for Low-Grade Intracranial Dural Arteriovenous Fistulas. <i>Neurosurgery</i> , 2021, 88, 1111-1120.	0.6	9
17	Performance of Aneurysm Wall Enhancement Compared with Clinical Predictive Scales: PHASES, ELAPSS, and UIATS. <i>World Neurosurgery</i> , 2021, 147, e538-e551.	0.7	13
18	Objective quantification of contrast enhancement of unruptured intracranial aneurysms: a high-resolution vessel wall imaging validation study. <i>Journal of Neurosurgery</i> , 2021, 134, 862-869.	0.9	35

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19	Concentration of Lp(a) (Lipoprotein[a]) in Aneurysm Sac Is Associated With Wall Enhancement of Unruptured Intracranial Aneurysm. <i>Stroke</i> , 2021, 52, 1465-1468.	1.0	15
20	High-resolution vessel wall imaging after mechanical thrombectomy. <i>Neuroradiology Journal</i> , 2021, 34, 593-599.	0.6	9
21	Safety and Feasibility of Symptomatic Carotid Artery Stent-Assisted Revascularization within 48 Hours after Symptoms Onset. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105743.	0.7	2
22	Aneurysm Wall Enhancement Is Associated With Decreased Intracacular IL-10 and Morphological Features of Instability. <i>Neurosurgery</i> , 2021, 89, 664-671.	0.6	12
23	Semiautomated 3D mapping of aneurysmal wall enhancement with 7T-MRI. <i>Scientific Reports</i> , 2021, 11, 18344.	1.6	16
24	Phase 1/2a Trial of ISPASM. <i>Stroke</i> , 2021, 52, 3750-3758.	1.0	5
25	Risk of Venous Thromboembolism in Hospitalized Patients with Acute Ischemic Stroke Versus Other Neurological Conditions. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106077.	0.7	2
26	Onyx embolization for dural arteriovenous fistulas: a multi-institutional study. <i>Journal of NeuroInterventional Surgery</i> , 2021, , neurintsurg-2020-017109.	2.0	8
27	Regional Aneurysm Wall Enhancement is Affected by Local Hemodynamics: A 7T MRI Study. <i>American Journal of Neuroradiology</i> , 2021, 42, 464-470.	1.2	20
28	Direct Transfer to Angiosuite Triage Strategy for Patients Undergoing Mechanical Thrombectomy in a Rural Setting. , 2021, 1, .		4
29	Reversible bilateral optic tract edema following pipeline-assisted coiling of a large ophthalmic aneurysm: A case report. <i>Clinical Neurology and Neurosurgery</i> , 2021, 211, 107029.	0.6	0
30	Analysis of Cerebral Aneurysm Wall Tension and Enhancement Using Finite Element Analysis and High-Resolution Vessel Wall Imaging. <i>Frontiers in Neurology</i> , 2021, 12, 764063.	1.1	4
31	Outcomes of Mechanical Thrombectomy for Patients With Stroke Presenting With Low Alberta Stroke Program Early Computed Tomography Score in the Early and Extended Window. <i>JAMA Network Open</i> , 2021, 4, e2137708.	2.8	21
32	Retrieval of distally migrated coil using stent retriever and proximal aspiration. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 860-860.	2.0	3
33	The Safety and Feasibility of Mechanical Thrombectomy for Mild Acute Ischemic Stroke With Large Vessel Occlusion. <i>Neurosurgery</i> , 2020, 86, 802-807.	0.6	11
34	Changes on Dynamic Cerebral Autoregulation Are Associated with Delayed Cerebral Ischemia in Patients with Aneurysmal Subarachnoid Hemorrhage. <i>Acta Neurochirurgica Supplementum</i> , 2020, 127, 149-153.	0.5	1
35	Safety and efficacy of the use of large bore intermediate suction catheters alone or in combination for the treatment of acute cerebral venous sinus thrombosis: A multicenter experience. <i>Interventional Neuroradiology</i> , 2020, 26, 26-32.	0.7	12
36	Coil migration during or after endovascular coiling of cerebral aneurysms. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 505-511.	2.0	21

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37	Intracranial Atherosclerosis: A Disease of Functional, not Anatomic Stenosis? How Trans-Stenotic Pressure Gradients Can Help Guide Treatment. <i>Operative Neurosurgery</i> , 2020, 18, 599-605.	0.4	11
38	Aspirin associated with decreased rate of intracranial aneurysm growth. <i>Journal of Neurosurgery</i> , 2020, 133, 1478-1485.	0.9	9
39	Transcirculation Approach for Endovascular Embolization of Intracranial Aneurysms, Arteriovenous Malformations, and Dural Fistulas: A Multicenter Study. <i>World Neurosurgery</i> , 2020, 134, e1015-e1027.	0.7	13
40	Mechanical Thrombectomy of Acutely Occluded Flow-Diverters “ Neuroendovascular Surgical Technique Demonstration: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2020, 19, E176-E177.	0.4	1
41	Off-Label Use of the WEB Device. <i>World Neurosurgery</i> , 2020, 134, e1047-e1052.	0.7	14
42	Recanalization of the Chronically Occluded Internal Carotid Artery: Review of the Literature. <i>World Neurosurgery: X</i> , 2020, 5, 100067.	0.6	20
43	Preliminary results in the analysis of the immune response after aneurysmal subarachnoid hemorrhage. <i>Scientific Reports</i> , 2020, 10, 11809.	1.6	19
44	Tirofiban Protocol Protects Against Delayed Cerebral Ischemia: A Case-Series Study. <i>Neurosurgery</i> , 2020, 87, E552-E556.	0.6	9
45	Combined Transradial and Transfemoral Approach With Ostial Vertebral Balloon Protection for the Treatment of Patients With Subclavian Steal Syndrome. <i>Frontiers in Neurology</i> , 2020, 11, 576383.	1.1	5
46	Multiple intra-aneurysmal WEB devices: Case discussions and operative technique. <i>Journal of Clinical Neuroscience</i> , 2020, 80, 108-111.	0.8	1
47	Safety and feasibility of the Woven EndoBridge device deployment with monitored anesthesia care. <i>Interventional Neuroradiology</i> , 2020, 26, 767-771.	0.7	3
48	In-House Anesthesia and Interventional Radiology Technologist Support Optimize Mechanical Thrombectomy Workflow after Hours. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105246.	0.7	6
49	Quantifying Intra-Arterial Verapamil Response as a Diagnostic Tool for Reversible Cerebral Vasoconstriction Syndrome. <i>American Journal of Neuroradiology</i> , 2020, 41, 1869-1875.	1.2	6
50	Comparing the outcomes of two independent computed tomography perfusion softwares and their impact on therapeutic decisions in acute ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 1028-1032.	2.0	11
51	Increased contrast enhancement of the parent vessel of unruptured intracranial aneurysms in 7T MR imaging. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 1018-1022.	2.0	16
52	Clinical and Imaging Features of Contrast-Induced Neurotoxicity After Neurointerventional Surgery. <i>World Neurosurgery</i> , 2020, 142, e316-e324.	0.7	13
53	Ethmoidal dural arteriovenous fistulas: endovascular transvenous embolization technique. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 610-610.	2.0	13
54	Cerebral computed tomographic angiography using third-generation reconstruction algorithm provides improved image quality with lower contrast and radiation dose. <i>Neuroradiology</i> , 2020, 62, 965-970.	1.1	3

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55	Quantitative Susceptibility Mapping and Vessel Wall Imaging as Screening Tools to Detect Microbleed in Sentinel Headache. <i>Journal of Clinical Medicine</i> , 2020, 9, 979.	1.0	10
56	Decreased contrast enhancement on high-resolution vessel wall imaging of unruptured intracranial aneurysms in patients taking aspirin. <i>Journal of Neurosurgery</i> , 2020, 134, 1-7.	0.9	24
57	Detection and Quantification of Symptomatic Atherosclerotic Plaques With High-Resolution Imaging in Cryptogenic Stroke. <i>Stroke</i> , 2020, 51, 3623-3631.	1.0	34
58	Cognitive and cerebral hemodynamic effects of endovascular recanalization of chronically occluded cervical internal carotid artery: single-center study and review of the literature. <i>Journal of Neurosurgery</i> , 2020, 132, 1158-1166.	0.9	22
59	Transcirculation Approach for Mechanical Thrombectomy in Acute Ischemic Stroke: A Multicenter Study and Review of the Literature. <i>Frontiers in Neurology</i> , 2020, 11, 347.	1.1	9
60	Overestimation of core infarct by computed tomography perfusion in the golden hour. <i>Brain Circulation</i> , 2020, 6, 211.	0.7	9
61	Cocaine-induced vascular changes on intracranial vessel wall imaging: Vasculitis or vasculopathy?. <i>Annals of Indian Academy of Neurology</i> , 2020, 23, 557.	0.2	0
62	Abstract WMP29: Contrast Enhancement Measurement of Unruptured Intracranial Aneurysms: A 3T High-Resolution Vessel Wall Imaging Validation Study. <i>Stroke</i> , 2020, 51, .	1.0	1
63	Prediction of Symptomatic Vasospasm in Patients with Aneurysmal Subarachnoid Hemorrhage Using Early Transcranial Doppler. <i>Journal of Vascular and Interventional Neurology</i> , 2020, 11, 19-26.	1.1	4
64	Feasibility, safety, and changes in systolic blood pressure associated with endovascular revascularization of symptomatic and chronically occluded cervical internal carotid artery using a newly suggested radiographic classification of chronically occluded cervical internal carotid artery: pilot study. <i>Journal of Neurosurgery</i> , 2019, 130, 1468-1477.	0.9	42
65	Second Generation Drug-Eluting Stents for Endovascular Treatment of Ostial Vertebral Artery Stenosis: A Single Center Experience. <i>Frontiers in Neurology</i> , 2019, 10, 746.	1.1	6
66	Aspirin and Intracranial Aneurysms. <i>Stroke</i> , 2019, 50, 2591-2596.	1.0	25
67	Vessel wall imaging in intracranial aneurysms. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 1105-1112.	2.0	73
68	The Safety and Efficacy of Continuous Tirofiban as a Monoantiplatelet Therapy in the Management of Ruptured Aneurysms Treated Using Stent-Assisted Coiling or Flow Diversion and Requiring Ventricular Drainage. <i>Neurosurgery</i> , 2019, 85, E1037-E1042.	0.6	29
69	In Reply: The Safety and Efficacy of Continuous Tirofiban as a Monoantiplatelet Therapy in the Management of Ruptured Aneurysms Treated Using Stent-Assisted Coiling or Flow Diversion and Requiring Ventricular Drainage. <i>Neurosurgery</i> , 2019, 86, E352.	0.6	0
70	Stroke mechanisms and outcomes of isolated symptomatic basilar artery stenosis. <i>Stroke and Vascular Neurology</i> , 2019, 4, 189-197.	1.5	21
71	Diverse Use of the WEB Device: A Technical Note on WEB Stenting and WEB Coiling of Complex Aneurysms. <i>Neurosurgery</i> , 2019, 66, .	0.6	1
72	Diverse Use of the WEB Device: A Technical Note on WEB Stenting and WEB Coiling of Complex Aneurysms. <i>World Neurosurgery</i> , 2019, 130, 201-205.	0.7	10

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73	Bradycardia and Asystole in Patients Undergoing Symptomatic Chronically Occluded Internal Carotid Artery Recanalization. <i>World Neurosurgery</i> , 2019, 131, e211-e217.	0.7	4
74	Safety and Efficacy of the Pipeline Embolization Device Use in the Outside Circle of Willis Located Intracranial Aneurysms: A Single-Center Experience. <i>Interventional Neurology</i> , 2019, 8, 83-91.	1.8	8
75	Secular Increases in Spontaneous Subarachnoid Hemorrhage during Pregnancy: A Nationwide Sample Analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1141-1148.	0.7	14
76	Mechanical Thrombectomy: Emerging Devices and Technologies. , 2019, , 71-85.		0
77	A2, M2, P2 aneurysms and beyond: results of treatment with pipeline embolization device in 65 patients. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 903-907.	2.0	32
78	Absence of Collaterals is Associated with Larger Infarct Volume and Worse Outcome in Patients with Large Vessel Occlusion and Mild Symptoms. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1987-1992.	0.7	36
79	Mechanical Thrombectomy of Acutely Occluded Flow Diverters. <i>Operative Neurosurgery</i> , 2019, 17, 491-496.	0.4	6
80	In vitro accuracy and inter-observer reliability of CT angiography in detecting intracranial aneurysm enlargement. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 1015-1018.	2.0	2
81	Balloon-assisted coiling of cerebral aneurysms with the dual-lumen Scepter XC balloon catheter: Experience at two high-volume centers. <i>Interventional Neuroradiology</i> , 2019, 25, 414-418.	0.7	12
82	Safety of tirofiban and dual antiplatelet therapy in treating intracranial aneurysms. <i>Stroke and Vascular Neurology</i> , 2019, 4, 36-42.	1.5	34
83	Computed Tomography Angiogram Derived From Computed Tomography Perfusion Done with Low Iodine Volume Protocol Preserves Diagnostic Yield for Middle Cerebral Artery-M2 Occlusions. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 104458.	0.7	10
84	Disparities in Inter-hospital Helicopter Transportation for Hispanics by Geographic Region: A Threat to Fairness in the Era of Thrombectomy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 550-556.	0.7	15
85	Letter to the Editor Regarding "Estimation and Recanalization of Chronic Occluded Internal Carotid Artery: Hybrid Operation by Carotid Endarterectomy and Endovascular Angioplasty" <i>World Neurosurgery</i> , 2019, 121, 287.	0.7	1
86	Angiographic Features of Intracranial Aneurysms in Ecuador. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 761-767.	0.7	6
87	In Reply: External Ventricular Drain and Hemorrhage in Aneurysmal Subarachnoid Hemorrhage Patients on Dual Antiplatelet Therapy: A Retrospective Cohort Study. <i>Neurosurgery</i> , 2019, 84, E99-E100.	0.6	4
88	Hybrid Surgery for Internal Carotid Artery Revascularization. <i>World Neurosurgery</i> , 2019, 121, 137-144.	0.7	17
89	Magnetic Resonance Vessel Wall Imaging in Human Intracranial Aneurysms. <i>Stroke</i> , 2019, 50, STROKEAHA118023701.	1.0	34
90	External Ventricular Drain and Hemorrhage in Aneurysmal Subarachnoid Hemorrhage Patients on Dual Antiplatelet Therapy: A Retrospective Cohort Study. <i>Neurosurgery</i> , 2019, 84, 479-484.	0.6	40

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91	LVIS Jr Device for Y-Stent-Assisted Coil Embolization of Wide-Neck Intracranial Aneurysms: A Multicenter Experience. <i>Interventional Neurology</i> , 2018, 7, 271-283.	1.8	38
92	Cerebral Microbleeds are an Independent Predictor of Hemorrhagic Transformation Following Intravenous Alteplase Administration in Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1403-1411.	0.7	24
93	Embolization of palpebral and orbito-frontal fistulas: technical and anatomical considerations in treating high-flow superficial skin lesions with liquid embolics. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 240-244.	2.0	6
94	Endovascular Treatment of Ruptured Vertebrobasilar Dissecting Aneurysms Using Flow Diversion Embolization Devices: Single-Institution Experience. <i>World Neurosurgery</i> , 2018, 109, e164-e169.	0.7	36
95	Plasma Soluble Human Elastin Fragments as an Intra-aneurysmal Localized Biomarker for Ruptured Intracranial Aneurysm. <i>Journal of the American Heart Association</i> , 2018, 7, e010051.	1.6	7
96	Mechanical Thrombectomy: Emerging Technologies and Techniques. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 2555-2571.	0.7	24
97	Diagnosis and Treatment of Primary Central Nervous System Angiitis. <i>Current Treatment Options in Neurology</i> , 2018, 20, 38.	0.7	13
98	Update in the Early Management and Reperfusion Strategies of Patients with Acute Ischemic Stroke. <i>Critical Care Research and Practice</i> , 2018, 2018, 1-15.	0.4	17
99	In vivo evaluation of the new PHIL low viscosity in a swine rete mirabile model. <i>Interventional Neuroradiology</i> , 2018, 24, 706-712.	0.7	17
100	Intraventricular extension of an aneurysmal subarachnoid hemorrhage is an independent predictor of a worse functional outcome. <i>Clinical Neurology and Neurosurgery</i> , 2018, 170, 67-72.	0.6	13
101	Abstract 36: Secular Increases in Spontaneous Subarachnoid Hemorrhage during Pregnancy. <i>Stroke</i> , 2018, 49, .	1.0	1
102	Abstract WP59: A Clot Burden Score Predicts Functional Outcome and Neurological Complications After Cerebral Venous Sinus Thrombosis. <i>Stroke</i> , 2018, 49, .	1.0	0
103	Abstract TMP18: Heparin Resistance is an Independent Predictor of Poor outcome in Cerebral Venous Sinus Thrombosis. <i>Stroke</i> , 2018, 49, .	1.0	0
104	Abstract WP224: Hispanics are Transported With Slower and Less Capable Ambulances During Inter-Hospital Transfer: A Threat to Fairness in the Era of Thrombectomy. <i>Stroke</i> , 2018, 49, .	1.0	0
105	Abstract WP47: Quantitative Analysis of Hemorrhage and Infarct Volume for Predicting Outcome in Cerebral Venous Sinus Thrombosis. <i>Stroke</i> , 2018, 49, .	1.0	0
106	Abstract WP63: Global Cerebral Edema is Associated With Worse Outcomes in Patients With Cerebral Venous Sinus Thrombosis. <i>Stroke</i> , 2018, 49, .	1.0	0
107	Intravenous Thrombolysis in Acute Ischemic Stroke. , 2018, , 128-152.		1
108	Hybrid Retrograde-Antegrade Recanalization of Acute Basilar Artery Occlusion. <i>Interventional Neurology</i> , 2017, 6, 263-267.	1.8	9

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109	Development of a cerebral mycotic aneurysm within 5 days. <i>Neurology: Clinical Practice</i> , 2017, 7, 449-450.	0.8	3
110	Brain Multimodality Monitoring: A New Tool in Neurocritical Care of Comatose Patients. <i>Critical Care Research and Practice</i> , 2017, 2017, 1-8.	0.4	25
111	Same-Day Discharge After Treatment with the Pipeline Embolization Device Using Monitored Anesthesia Care. <i>World Neurosurgery</i> , 2016, 96, 31-35.	0.7	13
112	Treatment of direct carotid cavernous fistulas with a double lumen balloon. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 531-535.	2.0	8
113	Preliminary experience with Precipitating Hydrophobic Injectable Liquid (PHIL) in treating cerebral AVMs. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 1253-1255.	2.0	36
114	Endovascular treatment of PICA aneurysms with a Low-profile Visualized Intraluminal Support (LVIS) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.0	33
115	Endovascular Treatment of Proximal Aortic Arch Lesions through a Retrograde Approach. <i>Interventional Neurology</i> , 2014, 3, 41-47.	1.8	8
116	Intracranial Angioplasty and Stenting Through Direct Carotid Puncture. <i>Journal of Neuroimaging</i> , 2013, 23, 207-210.	1.0	11
117	De novo pseudoaneurysm formation after angioplasty and stenting of posterior circulation intracranial atherosclerotic disease: mechanism, characterization with intravascular ultrasound and management considerations. <i>Journal of NeuroInterventional Surgery</i> , 2013, 5, 447-451.	2.0	4
118	Wingspan experience in the treatment of symptomatic intracranial atherosclerotic disease after antithrombotic failure. <i>Journal of NeuroInterventional Surgery</i> , 2013, 5, 302-305.	2.0	19
119	Embolization of intra-axial hypervascular tumors with Onyx: report of three cases. <i>Journal of NeuroInterventional Surgery</i> , 2013, 5, 177-180.	2.0	8
120	Postpartum cerebral angiopathy treated with intra-arterial nicardipine and intravenous immunoglobulin. <i>Journal of NeuroInterventional Surgery</i> , 2013, 5, e12-e12.	2.0	5
121	Severe venous congestive encephalopathy secondary to a dialysis arteriovenous graft. <i>Journal of NeuroInterventional Surgery</i> , 2013, 5, e37-e37.	2.0	19
122	Spinal arteriovenous malformation associated with spinal metameric syndrome: a treatable cause of long-term paraplegia?. <i>Journal of Neurosurgery: Spine</i> , 2012, 16, 408-413.	0.9	14
123	Techniques for the diagnosis of vertebral artery origin stenosis and considerations for determining treatment and timing. <i>Interventional Cardiology</i> , 2012, 4, 419-427.	0.0	1
124	Intra-arterial Thrombolysis: Tissue Plasminogen Activator and Other Thrombolytic Agents. <i>Techniques in Vascular and Interventional Radiology</i> , 2012, 15, 41-46.	0.4	3
125	Techniques and Results: Intracranial Stenting. <i>Techniques in Vascular and Interventional Radiology</i> , 2012, 15, 60-67.	0.4	0
126	Update on pharmacology of antiplatelets, anticoagulants, and thrombolytics. <i>Neurology</i> , 2012, 79, S68-76.	1.5	15

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127	Stenting in the Treatment of Acute Ischemic Stroke: Literature Review. <i>Frontiers in Neurology</i> , 2011, 2, 76.	1.1	16
128	Endovascular treatment of a post-tonsillectomy hemorrhage due to a pseudoaneurysm of the ascending palatine artery. <i>International Journal of Pediatric Otorhinolaryngology Extra</i> , 2011, 6, 363-365.	0.1	0
129	Sedation Confounds Outcome Prediction in Cardiac Arrest Survivors Treated with Hypothermia. <i>Neurocritical Care</i> , 2011, 15, 113-119.	1.2	811
130	Endovascular Treatment of Severe Vasospasm in Nonaneurysmal Perimesencephalic Subarachnoid Hemorrhage. <i>Neurocritical Care</i> , 2011, 15, 537-541.	1.2	11
131	Prognosis After Cardiac Arrest and Hypothermia: A New Paradigm. <i>Current Neurology and Neuroscience Reports</i> , 2011, 11, 111-119.	2.0	64
132	Rare anatomical variations of persistent trigeminal artery in two patients with non-aneurysmal subarachnoid hemorrhage. <i>Journal of NeuroInterventional Surgery</i> , 2011, 3, 282-284.	2.0	8
133	Self-Expandable Stents in the Treatment of Acute Ischemic Stroke Refractory to Current Thrombectomy Devices. <i>Stroke</i> , 2011, 42, 2636-2638.	1.0	32
134	Crossed Cerebellar Diaschisis in Status Epilepticus. <i>Neurocritical Care</i> , 2010, 12, 88-90.	1.2	37
135	Outcome of Symptomatic Intracranial Atherosclerotic Disease. <i>Stroke</i> , 2009, 40, 2983-2987.	1.0	30
136	Fatal Massive Cerebral Air Embolism in a Lung Transplant Patient. <i>Neurocritical Care</i> , 2009, 11, 381-383.	1.2	5
137	Favorable Outcome From A Locked-In State Despite Extensive Pontine Infarction By MRI. <i>Neurocritical Care</i> , 2009, 11, 369-371.	1.2	10
138	Do Central Nervous System Stimulants Lower Seizure Threshold?. , 2008, , 269-281.		0
139	Inpatient and Community Ischemic Strokes in a University Hospital. <i>Neuroepidemiology</i> , 2007, 28, 86-92.	1.1	45
140	Bone Consequences of Epilepsy and Antiepileptic Medications. <i>Seminars in Pediatric Neurology</i> , 2007, 14, 196-200.	1.0	70