

Johanna Fifi

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

4,268
citations

257101

24
h-index

118652

62
g-index

76
all docs

76
docs citations

76
times ranked

7960
citing authors

#	ARTICLE	IF	CITATIONS
1	Large-Vessel Stroke as a Presenting Feature of Covid-19 in the Young. <i>New England Journal of Medicine</i> , 2020, 382, e60.	13.9	1,761
2	Aspiration thrombectomy versus stent retriever thrombectomy as first-line approach for large vessel occlusion (COMPASS): a multicentre, randomised, open label, blinded outcome, non-inferiority trial. <i>Lancet, The</i> , 2019, 393, 998-1008.	6.3	365
3	Complications of Modern Diagnostic Cerebral Angiography in an Academic Medical Center. <i>Journal of Vascular and Interventional Radiology</i> , 2009, 20, 442-447.	0.2	171
4	Clopidogrel Resistance Is Associated with Thromboembolic Complications in Patients Undergoing Neurovascular Stenting. <i>American Journal of Neuroradiology</i> , 2013, 34, 716-720.	1.2	134
5	COVID-19 related stroke in young individuals. <i>Lancet Neurology, The</i> , 2020, 19, 713-715.	4.9	125
6	Macrothrombosis and stroke in patients with mild Covid-19 infection. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2031-2033.	1.9	108
7	Global impact of COVID-19 on stroke care. <i>International Journal of Stroke</i> , 2021, 16, 573-584.	2.9	104
8	Prevalence of large vessel occlusion in patients presenting with acute ischemic stroke: a 10-year systematic review of the literature. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 241-245.	2.0	100
9	Vein of Galen Malformations in Neonates. <i>Neurosurgery</i> , 2012, 70, 1207-1214.	0.6	89
10	Emergent Large Vessel Occlusion Stroke During New York City's COVID-19 Outbreak. <i>Stroke</i> , 2020, 51, 2656-2663.	1.0	89
11	Mobile Interventional Stroke Teams Lead to Faster Treatment Times for Thrombectomy in Large Vessel Occlusion. <i>Stroke</i> , 2017, 48, 3295-3300.	1.0	79
12	Current endovascular strategies for cerebral venous thrombosis: report of the SNIS Standards and Guidelines Committee. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 803-810.	2.0	75
13	Endovascular management of arteriovenous malformations and other intracranial arteriovenous shunts in neonates, infants, and children. <i>Child's Nervous System</i> , 2010, 26, 1345-1358.	0.6	72
14	Wide-neck bifurcation aneurysms of the middle cerebral artery and basilar apex treated by endovascular techniques: a multicentre, core lab adjudicated study evaluating safety and durability of occlusion (BRANCH). <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 31-36.	2.0	66
15	Acute Cerebrovascular Events With COVID-19 Infection. <i>Stroke</i> , 2021, 52, 48-56.	1.0	56
16	Onyx embolization using dual-lumen balloon catheter: Initial experience and technical note. <i>Journal of Neuroradiology</i> , 2013, 40, 294-302.	0.6	45
17	Dilated Superior Ophthalmic Vein: Clinical and Radiographic Features of 113 Cases. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2018, 34, 68-73.	0.4	39
18	Platelet function inhibitors and platelet function testing in neurointerventional procedures: Table 1. <i>Journal of NeuroInterventional Surgery</i> , 2014, 6, 567-577.	2.0	37

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19	Stenting and Angioplasty in Neurothrombectomy: Matched Analysis of Rescue Intracranial Stenting Versus Failed Thrombectomy. <i>Stroke</i> , 2022, 53, 2779-2788.	1.0	33
20	Iatrogenic dissection during neurointerventional procedures: a retrospective analysis. <i>Journal of NeuroInterventional Surgery</i> , 2012, 4, 331-335.	2.0	30
21	Real-World Experience with Artificial Intelligence-Based Triage in Transferred Large Vessel Occlusion Stroke Patients. <i>Cerebrovascular Diseases</i> , 2021, 50, 450-455.	0.8	30
22	The emerging association between COVID-19 and acute stroke. <i>Trends in Neurosciences</i> , 2021, 44, 527-537.	4.2	30
23	Onyx embolization of an extensive mandibular arteriovenous malformation via a dual lumen balloon catheter: a technical case report. <i>Journal of NeuroInterventional Surgery</i> , 2013, 5, e5-e5.	2.0	29
24	Safety and efficacy using a detachable tip microcatheter in the embolization of pediatric arteriovenous malformations. <i>Child's Nervous System</i> , 2014, 30, 1099-1107.	0.6	29
25	Automated ASPECTS in Acute Ischemic Stroke: A Comparative Analysis with CT Perfusion. <i>American Journal of Neuroradiology</i> , 2019, 40, 2033-2038.	1.2	29
26	Mobile Interventional Stroke Team Model Improves Early Outcomes in Large Vessel Occlusion Stroke. <i>Stroke</i> , 2020, 51, 3495-3503.	1.0	29
27	Estimation of Ischemic Core Volume Using Computed Tomographic Perfusion. <i>Stroke</i> , 2018, 49, 2345-2352.	1.0	27
28	Intravascular Ultrasound of Symptomatic Intracranial Stenosis Demonstrates Atherosclerotic Plaque with Intraplaque Hemorrhage: A Case Report. <i>Journal of Neuroimaging</i> , 2009, 19, 266-270.	1.0	26
29	Factors associated with successful revascularization using the aspiration component of ADAPT in the treatment of acute ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 636-640.	2.0	26
30	Thrombectomy Technique Predicts Outcome in Posterior Circulation Stroke—Insights from the STAR Collaboration. <i>Neurosurgery</i> , 2020, 87, 982-991.	0.6	26
31	Clot perviousness is associated with first pass success of aspiration thrombectomy in the COMPASS trial. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 509-514.	2.0	26
32	N-butyl cyanoacrylate embolization using a detachable tip microcatheter: initial experience. <i>Journal of NeuroInterventional Surgery</i> , 2015, 7, 458-461.	2.0	25
33	National trends in endovascular therapy for acute ischemic stroke: utilization and outcomes. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 356-362.	2.0	24
34	Call to Action: SARS-CoV-2 and Cerebrovascular Disorders (CASCADE). <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104938.	0.7	24
35	The Use and Utility of Aspiration Thrombectomy in Acute Ischemic Stroke: A Systematic Review and Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2017, 38, 1978-1983.	1.2	22
36	Correlations Between Physician and Hospital Stroke Thrombectomy Volumes and Outcomes: A Nationwide Analysis. <i>Stroke</i> , 2021, 52, 2858-2865.	1.0	21

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37	Endoscopic transmucosal direct puncture sclerotherapy for management of airway vascular malformations. <i>Laryngoscope</i> , 2016, 126, 205-211.	1.1	16
38	A technical comparison of thrombectomy vacuum aspiration systems. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 72-76.	2.0	16
39	Pediatric diagnostic cerebral angiography: practice recommendations from the SNIS Pediatric Committee. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 762-766.	2.0	14
40	CT Perfusion collateral index in assessment of collaterals in acute ischemic stroke with delayed presentation: Comparison to single phase CTA. <i>Journal of Neuroradiology</i> , 2022, 49, 198-204.	0.6	14
41	Timing of vessel imaging for suspected large vessel occlusions does not affect groin puncture time in transfer patients with stroke. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 22-24.	2.0	13
42	Initial Stroke Thrombectomy Experience in New York City during the COVID-19 Pandemic. <i>American Journal of Neuroradiology</i> , 2020, 41, 1357-1360.	1.2	13
43	Endovascular Treatment of Acute Ischemic Stroke With the Penumbra System in Routine Practice: COMPLETE Registry Results. <i>Stroke</i> , 2022, 53, 769-778.	1.0	13
44	Defining Ischemic Core in Acute Ischemic Stroke Using CT Perfusion: A Multiparametric Bayesian-Based Model. <i>American Journal of Neuroradiology</i> , 2019, 40, 1491-1497.	1.2	12
45	Interhospital Transfers for Endovascular Therapy for Acute Ischemic Stroke. <i>Stroke</i> , 2019, 50, 1789-1796.	1.0	12
46	Neurovascular complications that can be seen in COVID-19 patients. <i>Clinical Imaging</i> , 2021, 69, 280-284.	0.8	11
47	Racial and Socioeconomic Disparities in the Use and Outcomes of Endovascular Thrombectomy for Acute Ischemic Stroke. <i>American Journal of Neuroradiology</i> , 2021, 42, 1576-1583.	1.2	11
48	Mobile Interventional Stroke Teams Improve Outcomes in the Early Time Window for Large Vessel Occlusion Stroke. <i>Stroke</i> , 2021, 52, e527-e530.	1.0	11
49	Repeated Mechanical Endovascular Thrombectomy for Recurrent Large Vessel Occlusion: A Multicenter Experience. <i>Stroke</i> , 2021, 52, 1967-1973.	1.0	10
50	Middle Meningeal Artery Embolization for Chronic Subdural Hematoma Using N-Butyl Cyanoacrylate With D5W Push Technique. <i>Neurosurgery</i> , 2022, 90, 533-537.	0.6	10
51	National Trends in Utilization and Outcome of Endovascular Thrombectomy for Acute Ischemic Stroke in Elderly. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105505.	0.7	9
52	Restricted Diffusion in a Thrombosed Anterior Cerebral Artery Aneurysm Mimicking a Dermoid Cyst. <i>Journal of Neuroimaging</i> , 2012, 22, 85-88.	1.0	7
53	The impact of evidence: evolving therapy for acute ischemic stroke in a large healthcare system. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, 1129-1135.	2.0	7
54	Nationwide Analysis of Endovascular Thrombectomy Provider Specialization for Acute Stroke. <i>Stroke</i> , 2020, 51, 3651-3657.	1.0	7

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55	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
56	Predictors of success following endovascular retreatment of intracranial aneurysms. <i>Interventional Neuroradiology</i> , 2015, 21, 426-432.	0.7	5
57	Aspiration thrombectomy with off-label distal access catheters in the distal intracranial vasculature. <i>Journal of Clinical Neuroscience</i> , 2017, 45, 140-145.	0.8	5
58	Major Causes for Not Performing Endovascular Therapy Following Inter-Hospital Transfer in a Complex Urban Setting. <i>Cerebrovascular Diseases</i> , 2019, 48, 109-114.	0.8	5
59	Meeting the evolving demands of neurointervention: Implementation and utilization of nurse practitioners. <i>Interventional Neuroradiology</i> , 2019, 25, 234-238.	0.7	5
60	Endovascular thrombectomy in octogenarians and nonagenarians with large vessel occlusion: Technical aspects and clinical outcome. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105120.	0.7	5
61	Safety of the APOLLO Onyx delivery microcatheter for embolization of brain arteriovenous malformations: results from a prospective post-market study. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 935-941.	2.0	5
62	Trials in thrombectomy for acute ischemic stroke: Describing the state of clinical research in the field. <i>Clinical Neurology and Neurosurgery</i> , 2021, 200, 106360.	0.6	4
63	Tentorial subdural hemorrhage as a presentation of intracranial aneurysm rupture: A rare event. <i>Neurology India</i> , 2012, 60, 681.	0.2	2
64	Rare basal vein fistula with dilated vein of Galen. <i>Journal of Neurosurgery: Pediatrics</i> , 2012, 9, 331-334.	0.8	2
65	In the thrombectomy era, triage in the field improves care. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 607-608.	2.0	2
66	Infundibulum at the origin of an accessory middle cerebral artery. <i>Clinical Imaging</i> , 2021, 72, 19-21.	0.8	2
67	Differential Subsampling with Cartesian Orderingâ€”MRA for Classifying Residual Treated Aneurysms. <i>American Journal of Neuroradiology</i> , 2022, 43, 887-892.	1.2	2
68	Basilar Artery Occlusion: What We Know and What Do We Need to Prove? An Ethical Dilemma. , 2022, 2, .		1
69	Intracarotid amobarbital disrupts synchronous and nested oscillatory activity ipsilateral to injection. <i>Epilepsy & Behavior Case Reports</i> , 2018, 10, 25-28.	1.5	0
70	In Reply: May Cooler Heads Prevail During a Pandemic: Stroke in COVID-19 Patients or COVID-19 in Stroke Patients?. <i>Neurosurgery</i> , 2020, 87, E694-E696.	0.6	0
71	Embolization of Intracranial Aneurysms with the HydroSoft and HydroFrame Coils: A Single-Center Experience. <i>Journal of Neuroendovascular Therapy</i> , 2012, 6, 87-97.	0.1	0
72	Modeling the Impact of Prehospital Triage on a True-Life Drip and Ship Mechanical Thrombectomy Urban Patient Cohort. <i>Cerebrovascular Diseases Extra</i> , 2021, 11, 137-144.	0.5	0

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73	Large Vessel Stroke in the Young: A Tale Untold. <i>Stroke</i> , 2022, 53, 43-44.	1.0	0
74	Abstract 1122â€000235: Artificial Intelligence Algorithms for Hemorrhage Detection in CTs and MRI Scans: A Systematic Review. , 2021, 1, .		0
75	Modern Brain Arteriovenous Malformation Models: A Review. , 2022, 2, .		0