

Stephanie Lenck

List of Publications by Year in descending order

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74
papers

1,160
citations

430442

18
h-index

454577

30
g-index

85
all docs

85
docs citations

85
times ranked

1295
citing authors

#	ARTICLE	IF	CITATIONS
1	'Balloon pressure technique' for endovascular treatment of spinal cord arteriovenous fistulas: preliminary results in 10 cases. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, 276-282.	2.0	2
2	Angiographic Anatomy of the Middle Meningeal Artery in Relation to Chronic Subdural Hematoma Embolization. <i>Clinical Neuroradiology</i> , 2022, 32, 57-67.	1.0	12
3	Non-ischemic cerebral enhancing lesions after intracranial aneurysm endovascular repair: a retrospective French national registry. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 925-930.	2.0	10
4	Transverse sinus stenting without surgical repair in idiopathic CSF rhinorrhea associated with transverse sinus stenoses: a pilot study. <i>Journal of Neurosurgery</i> , 2022, 136, 1745-1751.	0.9	2
5	Benefit of mechanical thrombectomy in acute ischemic stroke related to calcified cerebral embolus. <i>Journal of Neuroradiology</i> , 2022, 49, 317-323.	0.6	3
6	Fistules art�rio-veineuses dures intra-cr�niennes: association aux thromboses veineuses c�r�brales et agressivit�. Une �tude multicentrique sur 264 patients. <i>Journal of Neuroradiology</i> , 2022, 49, 123-124.	0.6	0
7	Safety and effectiveness of mechanical thrombectomy for primary isolated distal vessel occlusions: A monocentric retrospective comparative study. <i>Journal of Neuroradiology</i> , 2022, 49, 311-316.	0.6	5
8	Prohibitive Radial Artery Occlusion Rates Following Transradial Access Using a 6-French Neuron MAX Long Sheath for Intracranial Aneurysm Treatment. <i>Clinical Neuroradiology</i> , 2022, 32, 1031-1036.	1.0	3
9	Safety and Effectiveness of First-line Endovascular Management of Low-Grade Brain Arteriovenous Malformations. <i>Clinical Neuroradiology</i> , 2022, 32, 1019-1029.	1.0	2
10	Mechanical thrombectomy failure in anterior circulation strokes: Outcomes and predictors of favorable outcome. <i>European Journal of Neurology</i> , 2022, 29, 2701-2707.	1.7	7
11	Conserved meningeal lymphatic drainage circuits in mice and humans. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	54
12	Cangrelor and Stenting in Acute Ischemic Stroke. <i>Clinical Neuroradiology</i> , 2021, 31, 439-448.	1.0	27
13	Long-term Kinetic Papilledema Improvement After Venous Sinus Stenting in Idiopathic Intracranial Hypertension. <i>Clinical Neuroradiology</i> , 2021, 31, 483-490.	1.0	9
14	Four-dimensional digital subtraction angiography for exploration of spinal cord vascular malformations: preliminary experience. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 69-74.	2.0	4
15	Direct puncture of the superficial temporal artery for ethylene vinyl alcohol embolization of a type 3 arteriovenous fistula with a dual lumen balloon. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 493-493.	2.0	5
16	Predictive score for complete occlusion of intracranial aneurysms treated by flow-diverter stents using machine learning. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 341-346.	2.0	16
17	Spinal epidural arteriovenous fistula embolization with ethylene vinyl alcohol (EVOH) copolymer using the Scepter Mini dual-lumen balloon. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 492-492.	2.0	9
18	Cerebral Venous Wall Diseases: The Other Side of the Picture. <i>American Journal of Neuroradiology</i> , 2021, 42, 297-298.	1.2	0

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19	Dural arteriovenous fistula formation following bilateral middle meningeal artery embolization for the treatment of a chronic subdural hematoma: a case report. <i>Acta Neurochirurgica</i> , 2021, 163, 1069-1073.	0.9	5
20	Reliability and accuracy of time-resolved contrast-enhanced magnetic resonance angiography in hypervascular spinal metastases prior embolization. <i>European Radiology</i> , 2021, 31, 4690-4699.	2.3	3
21	CTA-Based Patient-Tailored Femoral or Radial Frontline Access Reduces the Rate of Catheterization Failure in Chronic Subdural Hematoma Embolization. <i>American Journal of Neuroradiology</i> , 2021, 42, 495-500.	1.2	3
22	Strategies for embolization of direct arteriovenous shunts in brain arteriovenous malformations. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, neurintsurg-2021-017317.	2.0	1
23	Clinical Characteristics, Angioarchitecture and Management of Tectum Mesencephali Arteriovenous Malformations. <i>Clinical Neuroradiology</i> , 2021, , 1.	1.0	0
24	Noncontrast Computed Tomography Markers in Brain Arteriovenous Malformation-Related Hematoma Are Not Predictive of Clinical Outcome. <i>Stroke</i> , 2021, 52, e242-e243.	1.0	0
25	Global collapse of the dural sinuses after venous stenting in idiopathic intracranial hypertension. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, jnnp-2020-325717.	0.9	1
26	State of the Art: Venous Causes of Pulsatile Tinnitus and Diagnostic Considerations Guiding Endovascular Therapy. <i>Radiology</i> , 2021, 300, 2-16.	3.6	23
27	Effect of Thrombectomy With Combined Contact Aspiration and Stent Retriever vs Stent Retriever Alone on Revascularization in Patients With Acute Ischemic Stroke and Large Vessel Occlusion. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1158.	3.8	72
28	Exclusion treatment of ruptured and unruptured low-grade brain arteriovenous malformations: a systematic review. <i>Neuroradiology</i> , 2021, , 1.	1.1	4
29	Idiopathic Intracranial Hypertension: Glymphedema of the Brain. <i>Journal of Neuro-Ophthalmology</i> , 2021, 41, 93-97.	0.4	23
30	Occlusion Rate and Visual Complications With Flow-Diverter Stent Placed Across the Ophthalmic Artery's Origin for Carotid-Ophthalmic Aneurysms: A Meta-Analysis. <i>Neurosurgery</i> , 2020, 86, 455-463.	0.6	24
31	Automated CT Perfusion Imaging Versus Non-contrast CT for Ischemic Core Assessment in Large Vessel Occlusion. <i>Clinical Neuroradiology</i> , 2020, 30, 109-114.	1.0	16
32	Wall Shear Stress in the Feeding Native Conduit Arteries of Superficial Arteriovenous Malformations of the Lower Face is a Reliable Marker of Disease Progression. <i>Ultraschall in Der Medizin</i> , 2020, 41, 428-438.	0.8	3
33	Angiographic Characteristics of Hemorrhagic and Ischemic Phases of Reversible Cerebral Vasoconstriction Syndrome. <i>Clinical Neuroradiology</i> , 2020, 30, 85-89.	1.0	9
34	Injection of Nâ€butyl Cyanoacrylate Through aÂDual-Lumen Balloon for Embolization of High-flow Intranidal Fistulas in Brain Arteriovenous Malformations: Technical Note. <i>Clinical Neuroradiology</i> , 2020, 30, 313-319.	1.0	9
35	Acute Subdural Hematomas in Ruptured Brain Arteriovenous Malformations: Association with Distal Flow-Related Aneurysms. <i>Clinical Neuroradiology</i> , 2020, 30, 305-312.	1.0	2
36	Preliminary Experience with Cangrelor for Endovascular Treatment of Challenging Intracranial Aneurysms. <i>Clinical Neuroradiology</i> , 2020, 30, 453-461.	1.0	24

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37	Dynamic nature of intracranial venous sinuses in idiopathic intracranial hypertension. <i>Interventional Neuroradiology</i> , 2020, 26, 118-120.	0.7	7
38	Rescue stenting versus medical care alone in refractory large vessel occlusions: a systematic review and meta-analysis. <i>Neuroradiology</i> , 2020, 62, 629-637.	1.1	23
39	Outcome and recanalization rate of tandem basilar artery occlusion treated by mechanical thrombectomy. <i>Journal of Neuroradiology</i> , 2020, 47, 404-409.	0.6	6
40	Secondary S100B Protein Increase Following Brain Arteriovenous Malformation Rupture is Associated with Cerebral Infarction. <i>Molecules</i> , 2020, 25, 5177.	1.7	3
41	Middle meningeal artery embolization reduces the post-operative recurrence rate of at-risk chronic subdural hematoma. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, neurintsurg-2020-016048.	2.0	44
42	Roadmap-assisted V3 Vertebral Artery Interventional Approach to the Basilar Artery. <i>Clinical Neuroradiology</i> , 2020, 30, 869-873.	1.0	3
43	Larger Middle Meningeal Arteries on Computed Tomography Angiography in Patients with Chronic Subdural Hematomas as Compared with Matched Controls. <i>Journal of Neurotrauma</i> , 2020, 37, 2703-2708.	1.7	10
44	Is Anatomical Variations a Risk Factor for Cerebral Vasospasm in Anterior Communicating Complex Aneurysms Rupture?. <i>Stroke</i> , 2020, 51, 998-1001.	1.0	4
45	Interval angioarchitectural evolution of brain arteriovenous malformations following rupture. <i>Journal of Neurosurgery</i> , 2019, 131, 96-103.	0.9	15
46	Assessment of blood flow velocities and venous pressures using a dual-sensor guidewire in symptomatic dural sinus stenoses. <i>Journal of Neurosurgery</i> , 2019, 130, 1992-1996.	0.9	16
47	Author response: Idiopathic intracranial hypertension: The veno glymphatic connections. <i>Neurology</i> , 2019, 93, 44-45.	1.5	2
48	Letter to the Editor Regarding "Immediate Development of Dural Arteriovenous Fistula After Middle Meningeal Artery Embolization: First Angiographic Demonstration". <i>World Neurosurgery</i> , 2019, 131, 295-296.	0.7	3
49	Spinal and Paraspinal Arteriovenous Lesions. <i>Stroke</i> , 2019, 50, 2259-2269.	1.0	35
50	Endovascular treatment of debilitating tinnitus secondary to cerebral venous sinus abnormalities: a literature review and technical illustration. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 841-846.	2.0	29
51	S100B Serum Elevation Predicts In-Hospital Mortality After Brain Arteriovenous Malformation Rupture. <i>Stroke</i> , 2019, 50, 1250-1253.	1.0	7
52	Venous sinus stenting for idiopathic intracranial hypertension: a systematic review and meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 380-385.	2.0	136
53	Surgical Treatment of Venous Malformations of the Knee: Treatment Outcomes for 35 Patients. <i>Journal of Pediatric Orthopaedics</i> , 2018, 38, e325-e331.	0.6	6
54	The Occipital Artery as an Alternative Donor for Low-Flow Bypass to Anterior Circulation After Internal Carotid Artery Occlusion Failure prior to Exenteration for an Atypical Cavernous Sinus Meningioma. <i>World Neurosurgery</i> , 2018, 109, 10-17.	0.7	7

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55	Recurrence of Anterior Skull Base Meningiomas After Endoscopic Endonasal Resection: 10 Years' Experience in a Series of 52 Endoscopic and Transcranial Cases. <i>World Neurosurgery</i> , 2018, 120, e107-e113.	0.7	10
56	Idiopathic intracranial hypertension. <i>Neurology</i> , 2018, 91, 515-522.	1.5	80
57	Long term follow-up of endovascular management of spinal cord arteriovenous malformations with emphasis on particle embolization. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 1183-1186.	2.0	6
58	Recurrent periventricular hemorrhage in cerebral proliferative angiopathy: Case report. <i>Interventional Neuroradiology</i> , 2018, 24, 713-717.	0.7	15
59	Management of Residual Brain Arteriovenous Malformations After Stereotactic Radiosurgery. <i>World Neurosurgery</i> , 2018, 116, e1105-e1113.	0.7	4
60	Platelet activation and aggregation after aneurysmal subarachnoid hemorrhage. <i>BMC Neurology</i> , 2018, 18, 57.	0.8	26
61	Velocityâ€‘pressure loops for continuous assessment of ventricular afterload: influence of pressure measurement site. <i>Journal of Clinical Monitoring and Computing</i> , 2018, 32, 833-840.	0.7	8
62	Stenting of the Lateral Sinus in Idiopathic Intracranial Hypertension According to the Type of Stenosis. <i>Neurosurgery</i> , 2017, 80, 393-400.	0.6	66
63	3D digital subtracted CT angiography to evaluate the venous anatomy in extra-axial tumors invading the major dural venous sinuses. <i>Interventional Neuroradiology</i> , 2017, 23, 346-349.	0.7	8
64	Tentorial meningioma supplied by a marginal tentorial artery arising from the superior cerebellar artery: Anatomic and technical considerations. <i>Interventional Neuroradiology</i> , 2017, 23, 342-345.	0.7	6
65	Stent Placement for Disabling Pulsatile Tinnitus Caused by a Lateral Sinus Stenosis: A Retrospective Study. <i>Operative Neurosurgery</i> , 2017, 13, 560-565.	0.4	25
66	Isolated intermittent bilateral hearing loss revealing a brain hemorrhage. <i>Journal of the Neurological Sciences</i> , 2016, 370, 18-20.	0.3	2
67	Parent Artery Occlusion in Large, Giant, or Fusiform Aneurysms of the Carotid Siphon: Clinical and Imaging Results. <i>American Journal of Neuroradiology</i> , 2015, 36, 140-145.	1.2	32
68	Diaphragms of the carotid and vertebral arteries: an underâ€‘diagnosed cause of ischaemic stroke. <i>European Journal of Neurology</i> , 2014, 21, 586-593.	1.7	57
69	Dural arteriovenous fistulas presenting with reversible dementia are associated with a specific venous drainage. <i>European Journal of Neurology</i> , 2014, 21, 545-547.	1.7	16
70	Diaphragm of the internal carotid artery: a novel cause of pulsatile tinnitus. <i>Journal of Neurology</i> , 2013, 260, 2185-2187.	1.8	12
71	Fornix infarction and Korsakoff dementia after coiling of a large anterior communicating artery aneurysm. <i>Neurology: Clinical Practice</i> , 2012, 2, 260-262.	0.8	12
72	Pulsatile tinnitus caused by an aneurysm of the transverse-sigmoid sinus: A new case report and review of literature. <i>Journal of Neuroradiology</i> , 2012, 39, 276-279.	0.6	25

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73	Isolated fever caused by an unruptured giant intracranial aneurysm. <i>Neurology: Clinical Practice</i> , 2012, 2, 85-87.	0.8	0
74	Long-Term Middle Meningeal Artery Caliber Reduction Following Trisacryl Gelatine Microsphere Embolization for the Treatment of Chronic Subdural Hematoma. <i>Clinical Neuroradiology</i> , 0, , .	1.0	2