

# Hamidreza Saber

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

711  
citations

687363

13  
h-index

580821

25  
g-index

42  
all docs

42  
docs citations

42  
times ranked

1388  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical thrombectomy for acute ischemic stroke with occlusion of the M2 segment of the middle cerebral artery: a meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 620-624.	3.3	126
2	Real-World Treatment Trends in Endovascular Stroke Therapy. <i>Stroke</i> , 2019, 50, 683-689.	2.0	80
3	Omega-3 Fatty Acids and Incident Ischemic Stroke and Its Atherothrombotic and Cardioembolic Subtypes in 3 US Cohorts. <i>Stroke</i> , 2017, 48, 2678-2685.	2.0	56
4	Stent Survival and Stent-Adjacent Stenosis Rates following Venous Sinus Stenting for Idiopathic Intracranial Hypertension: A Systematic Review and Meta-Analysis. <i>Interventional Neurology</i> , 2018, 7, 490-500.	1.8	48
5	Distributional Validity and Prognostic Power of the National Institutes of Health Stroke Scale in US Administrative Claims Data. <i>JAMA Neurology</i> , 2020, 77, 606.	9.0	44
6	Collateral Circulation in Thrombectomy for Stroke After 6 to 24 Hours in the DAWN Trial. <i>Stroke</i> , 2022, 53, 742-748.	2.0	41
7	Incidence, recurrence, and long-term survival of ischemic stroke subtypes: A population-based study in the Middle East. <i>International Journal of Stroke</i> , 2017, 12, 835-843.	5.9	38
8	Cerebral blood flow changes during aging process and in cognitive disorders: A review. <i>Neuroradiology Journal</i> , 2021, 34, 300-307.	1.2	35
9	Reperfusion Therapy Frequency and Outcomes in Mild Ischemic Stroke in the United States. <i>Stroke</i> , 2020, 51, 3241-3249.	2.0	32
10	Antiplatelet therapy and the risk of ischemic and hemorrhagic complications associated with Pipeline embolization of cerebral aneurysms: a systematic review and pooled analysis. <i>Journal of NeuroInterventional Surgery</i> , 2019, 11, 362-366.	3.3	31
11	Call to Action: SARS-CoV-2 and Cerebrovascular Disorders (CASCADE). <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104938.	1.6	24
12	Network meta-analysis of patent foramen ovale management strategies in cryptogenic stroke. <i>Neurology</i> , 2018, 91, e1-e7.	1.1	19
13	Comparison of the efficacy and safety of thrombectomy devices in acute stroke : a network meta-analysis of randomized trials. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 729-734.	3.3	15
14	Outcomes Among Patients With Reversible Cerebral Vasoconstriction Syndrome: A Nationwide United States Analysis. <i>Stroke</i> , 2021, 52, 3970-3977.	2.0	13
15	Transvenous Endovascular Recanalization for Cerebral Venous Thrombosis: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2019, 130, 341-350.	1.3	11
16	Infarct Progression in the Early and Late Phases of Acute Ischemic Stroke. <i>Neurology</i> , 2021, 97, S60-S67.	1.1	10
17	Epidemiology of Intracranial and Extracranial Large Artery Stenosis in a Population-Based Study of Stroke in the Middle East. <i>Neuroepidemiology</i> , 2017, 48, 188-192.	2.3	9
18	Impact of eloquent motor cortex-tissue reperfusion beyond the traditional thrombolysis in cerebral infarction (TICI) scoring after thrombectomy. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 990-994.	3.3	9

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19	Role of emergent chest radiography in evaluation of hyperacute stroke. <i>Neurology</i> , 2016, 87, 782-785.	1.1	6
20	Long-Term Outcomes of Ischemic Stroke of Undetermined Mechanism: A Population-Based Prospective Cohort. <i>Neuroepidemiology</i> , 2017, 49, 160-164.	2.3	6
21	The Incidence and Characteristics of Stroke in Urban-Dwelling Iranian Women. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 547-554.	1.6	6
22	A new aspiration device equipped with a hydro-separator for acute ischemic stroke due to challenging soft and stiff clots. <i>Interventional Neuroradiology</i> , 2022, 28, 43-49.	1.1	6
23	Racial and ethnic trends in antiseizure medications trial enrolment: A systematic review using ClinicalTrials.gov. <i>Epilepsy Research</i> , 2021, 173, 106613.	1.6	6
24	Utilization and safety of extracranialâ€œintracranial bypass surgery in symptomatic steno-occlusive disorders. <i>Brain Circulation</i> , 2019, 5, 32.	1.8	6
25	Prevalence, Predictors, and Outcomes of Prolonged Mechanical Ventilation After Endovascular Stroke Therapy. <i>Neurocritical Care</i> , 2021, 34, 1009-1016.	2.4	5
26	Risk of Stroke vs. Intracerebral Hemorrhage in Patients with Non-Valvular Atrial Fibrillation Undergoing Percutaneous Coronary Intervention: A Systematic Review and Meta-Analysis of Randomized Controlled Trials Comparing Dual vs. Triple Antithrombotic Therapy. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105654.	1.6	5
27	A technical guide to robotic catheter angiography with the Corindus CorPath GRX system. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 1284-1284.	3.3	5
28	Robotic assistant spinal angiography: a case report and technical considerations. <i>BMJ Case Reports</i> , 2021, 14, 1-3.	0.5	4
29	Complete robotic intervention for acute epistaxis in a patient with COVID-19 pneumonia: technical considerations and device selection tips. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 500-502.	3.3	4
30	A Moving Target? The Fate of Large Vessel Occlusion Strokes Pretreated with Intravenous Tissue Plasminogen Activator in the Era of Mechanical Thrombectomy. <i>World Neurosurgery</i> , 2020, 141, e447-e452.	1.3	3
31	Serial ASPECTS in the DAWN Trial. <i>Stroke</i> , 2021, 52, 3318-3324.	2.0	3
32	Endovascular biopsy of a sigmoid sinus lesion using a stent retriever and aspiration catheter. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, e3-e3.	3.3	2
33	Intravascular imaging in neuroendovascular surgery: a brief review. <i>Neurological Research</i> , 2018, 40, 892-899.	1.3	1
34	Selfâ€œperceived acute psychological stress and risk of mortality, recurrence and disability after stroke: Mashhad Stroke Incidence Study. <i>Stress and Health</i> , 2021, 37, 819-825.	2.6	1
35	A novel intracranial exchange guidewire improves the navigation of various endovascular devices: An in vitro study of challenging situations. <i>Interventional Neuroradiology</i> , 2021, , 159101992110573.	1.1	1
36	Prophylactic Low-Dose Oxygen for Patients With Acute Stroke. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 501.	7.4	0

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37	Bilateral Venous Sinus Stenosis: Idiopathic Intracranial Hypertension and Endovascular Venous Sinus Stenting: 2-Dimensional Operative Video. Operative Neurosurgery, 2018, 15, 357-357.	0.8	0
38	Letter by Saber Regarding Article, "Antiplatelet Treatment After Transient Ischemic Attack and Ischemic Stroke in Patients With Cerebral Microbleeds in 2 Large Cohorts and an Updated Systematic Review" Stroke, 2018, 49, e292.	2.0	0
39	Clinical trials of neurointervention : 2007-2018. Journal of NeuroInterventional Surgery, 2019, 11, 1277-1282.	3.3	0
40	Is there Still a Time Window in the Treatment of Acute Stroke?. Current Treatment Options in Neurology, 2020, 22, 1.	1.8	0
41	Commentary: Stenting in High-Grade Internal Carotid Artery Stenosis: 2-Dimensional Operative Video. Operative Neurosurgery, 2021, 21, E289-E290.	0.8	0
42	Republished: Robotic assistant spinal angiography: a case report and technical considerations. Journal of NeuroInterventional Surgery, 2022, , e017122.rep.	3.3	0