

Vasu Saini

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

830
citations

759233

12
h-index

552781

26
g-index

51
all docs

51
docs citations

51
times ranked

953
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Epidemiology of Stroke and Access to Acute Ischemic Stroke Interventions. <i>Neurology</i> , 2021, 97, S6-S16.	1.1	330
2	Aging and multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2016, 22, 717-725.	3.0	128
3	Stroke in the Young: a Global Update. <i>Current Neurology and Neuroscience Reports</i> , 2019, 19, 91.	4.2	58
4	Ten-Year Trend in Age, Sex, and Racial Disparity in tPA (Alteplase) and Thrombectomy Use Following Stroke in the United States. <i>Stroke</i> , 2021, 52, 2562-2570.	2.0	41
5	Decline in subarachnoid haemorrhage volumes associated with the first wave of the COVID-19 pandemic. <i>Stroke and Vascular Neurology</i> , 2021, 6, 542-552.	3.3	35
6	International experience of mechanical thrombectomy during the COVID-19 pandemic: insights from STAR and ENRG. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 1039-1044.	3.3	28
7	Thrombectomy Technique Predicts Outcome in Posterior Circulation Stroke—Insights from the STAR Collaboration. <i>Neurosurgery</i> , 2020, 87, 982-991.	1.1	26
8	Hemorrhagic reversible cerebral vasoconstriction syndrome: A retrospective observational study. <i>Journal of Neurology</i> , 2021, 268, 632-639.	3.6	20
9	Mechanical thrombectomy in isolated large vessel posterior cerebral artery occlusions. <i>Neuroradiology</i> , 2021, 63, 111-116.	2.2	19
10	Navigating radial artery loops in neurointerventions. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 1027-1031.	3.3	19
11	Randomised natalizumab discontinuation study: taper protocol may prevent disease reactivation. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 937-943.	1.9	15
12	Alarming downtrend in mechanical thrombectomy rates in African American patients during the COVID-19 pandemic—Insights from STAR. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 304-307.	3.3	15
13	Upper extremity transvenous access for neuroendovascular procedures: an international multicenter case series. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 357-362.	3.3	13
14	Effect of Body Mass Index on Outcomes of Mechanical Thrombectomy in Acute Ischemic Stroke. <i>World Neurosurgery</i> , 2020, 143, e503-e515.	1.3	11
15	Repeated Mechanical Endovascular Thrombectomy for Recurrent Large Vessel Occlusion: A Multicenter Experience. <i>Stroke</i> , 2021, 52, 1967-1973.	2.0	10
16	The Rist radial access system: a multicenter study of 152 patients. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 403-407.	3.3	10
17	Utilizing CT with Maximum Intensity Projection Reconstruction Bypassing CTA Improves Time to Groin Puncture in Large Vessel Occlusion Stroke Thrombectomy. <i>Interventional Neurology</i> , 2017, 6, 147-152.	1.8	8
18	International Survey of Mechanical Thrombectomy Stroke Systems of Care During COVID-19 Pandemic. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105806.	1.6	8

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19	Pearls & Oysters: Bismuth neurotoxicity from use of topical bismuth dressing for burns. <i>Neurology</i> , 2019, 92, 680-681.	1.1	7
20	Radiographic Characteristics of Mild Ischemic Stroke Patients With Visible Intracranial Occlusion: The INTERRSeCT Study. <i>Stroke</i> , 2022, 53, 913-920.	2.0	6
21	Clinical impact of the first pass effect on clinical outcomes in patients with near or complete recanalization during mechanical thrombectomy for large vessel ischemic stroke. <i>Journal of Neuroimaging</i> , 2021, 31, 743-750.	2.0	5
22	Letter: An International Investigation Into the COVID-19 Pandemic and Workforce Depletion in Highly Specialized Neurointerventional Units – Insights From Stroke Thrombectomy and Aneurysm Registry and Endovascular Neurosurgery Research Group. <i>Neurosurgery</i> , 2020, 87, E697-E699.	1.1	4
23	Association of Menopausal Age with Unruptured Intracranial Aneurysm Morphology. <i>Interventional Neurology</i> , 2019, 8, 109-115.	1.8	3
24	Radial Access Techniques. <i>Neurosurgery Clinics of North America</i> , 2022, 33, 149-159.	1.7	3
25	The Proportion of Preventable Thrombectomy Procedures with Improved Atrial Fibrillation Stroke Prevention. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105599.	1.6	2
26	Paraneoplastic Cerebellar Degeneration in Diffuse Large B-cell Lymphoma and Review of Associated Onconeural Antibodies. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020, 20, e336-e340.	0.4	2
27	Radial Artery Access for Cerebral Angiography: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2021, 20, E431-E432.	0.8	1
28	Unexpected Internal Mammary Artery Perforation During Transradial Access for a Neuroendovascular Procedure. <i>JACC: Case Reports</i> , 2021, 3, 1187-1190.	0.6	1
29	Abstract 187: Temporal Trends in Sex and Age Disparities in Acute Ischemic Stroke Treatment and Outcomes in the United States From 2004 to 2014. <i>Stroke</i> , 2018, 49, .	2.0	1
30	Kawasaki-like disease (KLD) in an adult with congenital HIV infection. <i>HIV and AIDS Review</i> , 2016, 15, 47-50.	0.2	0
31	Pearls & Oysters: No-cutoff large vessel occlusion stroke. <i>Neurology</i> , 2019, 93, 1014-1015.	1.1	0
32	Abstract P141: Global Impact of Covid-19 Pandemic on Acute Stroke and Mechanical Thrombectomy - An International Survey. <i>Stroke</i> , 2021, 52, .	2.0	0
33	Transient ipsilateral mydriasis following carotid artery stenting. <i>British Journal of Neurosurgery</i> , 2021, , 1-4.	0.8	0
34	Abstract TP44: Trans-Radial Approach in Mechanical Thrombectomy in Anterior Circulation Large Vessel Stroke; Two Center Experience. <i>Stroke</i> , 2018, 49, .	2.0	0
35	Abstract TP196: Utility of <i>CHADVASC2</i> Score in Predicting Clinical Outcomes of Patients Undergoing Carotid Angioplasty & Stent Placement. <i>Stroke</i> , 2019, 50, .	2.0	0
36	Abstract TP139: Utilization and Outcomes of Extracranial-Intracranial Bypass Surgery in Adult Moyamoya Population. <i>Stroke</i> , 2020, 51, .	2.0	0

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37	Abstract TP24: Radiological and Symptomatic Hemorrhagic Transformation Post Endovascular Thrombectomy for Both Anterior and Posterior Large Vessel Occlusion Ischemic Stroke - Insights From STAR Collaboration. Stroke, 2020, 51, .	2.0	0
38	â€œDirectâ€•Mechanical Thrombectomy in Acute Ischemic Stroke during Percutaneous Coronary Intervention. Journal of Stroke, 2020, 22, 271-274.	3.2	0
39	Abstract WP16: The Safety and Outcomes of Endovascular Thrombectomy in Stroke Patients on Oral Anticoagulation: The Florida Stroke Registry. Stroke, 2020, 51, .	2.0	0
40	Abstract WP145: Safety of Intra-Arterial Mesenchymal Stem Cells in a Large Animal Model of Stroke: A Dose Escalation Study. Stroke, 2020, 51, .	2.0	0
41	Abstract WP81: Ct Perfusion is Highly Sensitive for Identifying Site of Anterior Circulation and Pca Large Vessel Occlusions. Stroke, 2020, 51, .	2.0	0
42	Abstract TP22: Longer Procedure Time in General Anesthesia versus Conscious Sedation During Mechanical Thrombectomy for Large Vessel Occlusion Ischemic Stroke. Stroke, 2020, 51, .	2.0	0
43	Abstract WP401: Burden of Intracranial Hemorrhage in Patients With Reversible Cerebral Vasoconstriction Syndrome. Stroke, 2020, 51, .	2.0	0
44	Abstract WP25: The Impact of Body Mass Index on Outcomes of Mechanical Thrombectomy for Acute Ischemic Stroke. Stroke, 2020, 51, .	2.0	0
45	Abstract TP309: Utilization of IV-rtPA and Endovascular Therapy Use on Off-Hours vs. On-Hours: An Age Group Comparison. Stroke, 2020, 51, .	2.0	0
46	Abstract TP15: A Multicenter Study Comparing Solumbra to Standard Aspiration and Stent Retriever Thrombectomy. Stroke, 2020, 51, .	2.0	0
47	Abstract TP441: Poor Atrial Fibrillation Management Leads to Unnecessary Thrombectomies in Elderly Patients. Stroke, 2020, 51, .	2.0	0
48	Abstract TP25: Outcomes of Endovascular Thrombectomy in Late-presenting Patients: Findings From the Florida Stroke Registry. Stroke, 2020, 51, .	2.0	0
49	Radial Long Sheath Angioplasty for Proximal Severe Flow-Limiting Radial Artery Spasm Using the Dotter Technique. World Neurosurgery, 2022, 160, 16-21.	1.3	0
50	Abstract 137: Dose-dependent Improvement In Stroke Outcomes Following Intra-arterial Mesenchymal Stem Cell Therapy In A Canine Endovascular Stroke Model. Stroke, 2022, 53, .	2.0	0