Tommy Andersson

List of Publications by Year
in descending order

38 papers	1,435 citations	567144 15 h-index	395590 33 g-index
39 all docs	39 docs citations	39 times ranked	2021 citing authors

#	Article	IF	Citations
1	Identifying clot composition using intravascular diffuse reflectance spectroscopy in a porcine model of endovascular thrombectomy. Journal of NeuroInterventional Surgery, 2022, 14, 304-309.	2.0	8
2	Mechanical thrombectomy in stroke patients of working age: Real-world outcomes in Sweden. European Stroke Journal, 2022, 7, 41-47.	2.7	1
3	Effect of Sex on Outcomes of Mechanical Thrombectomy in Basilar Artery Occlusion: A Multicentre Cohort Study. Cerebrovascular Diseases, 2022, 51, 639-646.	0.8	5
4	Clinical Results of the Advanced Neurovascular Access Catheter System Combined With a Stent Retriever in Acute Ischemic Stroke (SOLONDA). Stroke, 2022, 53, 2211-2219.	1.0	2
5	Aspiration Versus Stent Retriever Thrombectomy for Distal, Medium Vessel Occlusion Stroke in the Posterior Circulation: A Subanalysis of the TOPMOST Study. Stroke, 2022, 53, 2449-2457.	1.0	21
6	Left ventricular systolic dysfunction is associated with poor functional outcomes after endovascular thrombectomy. Journal of NeuroInterventional Surgery, 2021, 13, 515-518.	2.0	2
7	How are manual skills to reach excellence in microsurgery and endovascular technique best acquired, maintained, and developed with relation to unruptured aneurysm treatment: hybrid neurosurgeons or team approach?. Acta Neurochirurgica, 2021, 163, 1525-1526.	0.9	0
8	Detailed histological analysis of a thrombectomy-resistant ischemic stroke thrombus: a case report. Thrombosis Journal, 2021, 19, 11.	0.9	14
9	Abstract P493: Outcomes in Young Adults With Acute Ischemic Stroke Undergoing Endovascular Thrombectomy: A Multi-Centre Experience. Stroke, 2021, 52, .	1.0	0
10	Abstract P496: Clot Characteristics in Mechanical Thrombectomy: Interim Analysis of the EXCELLENT Registry. Stroke, 2021, 52, .	1.0	0
11	Thrombectomy for Primary Distal Posterior Cerebral Artery Occlusion Stroke. JAMA Neurology, 2021, 78, 434.	4.5	79
12	Benchmarking the Extent and Speed of Reperfusion: First Pass TICI 2c-3 Is a Preferred Endovascular Reperfusion Endpoint. Frontiers in Neurology, 2021, 12, 669934.	1.1	19
13	Outcomes in young adults with acute ischemic stroke undergoing endovascular thrombectomy: A realâ€world multicenter experience. European Journal of Neurology, 2021, 28, 2736-2744.	1.7	13
14	COVID-19 and Delayed Cerebral Ischemiaâ€”More in Common Than First Meets the Eye. Journal of Clinical Medicine, 2021, 10, 2646.	1.0	3
15	Studying Stroke Thrombus Composition After Thrombectomy: What Can We Learn?. Stroke, 2021, 52, 3718-3727.	1.0	34
16	Health Economic Impact of First Pass Success: An Asia-Pacific Cost Analysis of the ARISE II Study. Journal of Stroke, 2021, 23, 139-143.	1.4	1
17	Structural analysis of ischemic stroke thrombi: histological indications for therapy resistance. Haematologica, 2020, 105, 498-507.	1.7	154
18	Emergency Intracranial Stenting in Acute Stroke: Predictors for Poor Outcome and for Complications. Journal of the American Heart Association, 2020, 9, e012795.	1.6	31

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19	Intracranial Stenting After Failed Thrombectomy in Patients With Moderately Severe Stroke: A Multicenter Cohort Study. Frontiers in Neurology, 2020, 11, 97.	1.1	18
20	Posterior communicating and anterior communicating arteries on pre-thrombectomy computed tomography scans are associated with good outcomes irrespective of leptomeningeal collateral status. Interventional Neuroradiology, 2019, 25, 364-370.	0.7	6
21	Analysis of revascularisation in ischaemic stroke with EmboTrap (ARISE I study) and meta-analysis of thrombectomy. Interventional Neuroradiology, 2019, 25, 261-270.	0.7	8
22	Angioplasty and stenting of adult onset Moya-moya disease. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2019, 15, 60-65.	0.2	0
23	The Aspirations of Direct Aspiration for Thrombectomy in Ischemic Stroke: A Critical Analysis. Journal of Stroke, 2019, 21, 2-9.	1.4	17
24	Thrombectomy using the EmboTrap device: core laboratory-assessed results in 201 consecutive patients in a real-world setting. Journal of NeuroInterventional Surgery, 2018, 10, 964-968.	2.0	16
25	The LUNA aneurysm embolization system for intracranial aneurysm treatment: short-term, mid-term and long-term clinical and angiographic results. Journal of NeuroInterventional Surgery, 2018, 10, e34-e34.	2.0	33
26	Mechanical Thrombectomyâ€”AÂBrief Review of aÂRevolutionary new Treatment for Thromboembolic Stroke. Clinical Neuroradiology, 2018, 28, 313-326.	1.0	36
27	Treatment of cerebral vasospasm with self-expandable retrievable stents: proof of concept. Journal of NeuroInterventional Surgery, 2017, 9, 52-59.	2.0	39
28	Clinical outcome after surgical clipping or endovascular coiling for cerebral aneurysms: a pragmatic meta-analysis of randomized and non-randomized trials with short- and long-term follow-up. Journal of NeuroInterventional Surgery, 2017, 9, 264-277.	2.0	28
29	Synchronous cardiocerebral infarction in the era of endovascular therapy: which to treat first?. Journal of Thrombosis and Thrombolysis, 2017, 44, 104-111.	1.0	43
30	Thrombectomy in acute ischemic stroke: estimations of increasing demands. Journal of NeuroInterventional Surgery, 2017, 9, 830-833.	2.0	8
31	Analyses of thrombi in acute ischemic stroke: A consensus statement on current knowledge and future directions. International Journal of Stroke, 2017, 12, 606-614.	2.9	128
32	Neutrophil extracellular traps in ischemic stroke thrombi. Annals of Neurology, 2017, 82, 223-232.	2.8	339
33	Ruptured carotid-ophthalmic aneurysm treatment: a non-inferiority meta-analysis comparing endovascular coiling and surgical clipping. British Journal of Neurosurgery, 2017, 31, 345-349.	0.4	7
34	Thrombectomy in Acute Ischemic Stroke: Challenges to Procedural Success. Journal of Stroke, 2017, 19, 121-130.	1.4	166
35	ADAMTS13-mediated thrombolysis of t-PAâ€“resistant occlusions in ischemic stroke in mice. Blood, 2016, 127, 2337-2345.	0.6	138
36	Intra-Arterial Therapy as a Rescue Strategy after Clinically Failed Intravenous Thrombolysis May Increase the Likelihood of a Good Outcome in Patients with Severe Ischaemic Stroke. Interventional Neuroradiology, 2014, 20, 329-335.	0.7	0

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37	Response to Letter by van Dijk et al. Stroke, 2009, 40, .	1.0	1
38	Venous manifestations of spinal arteriovenous fistulas. Neuroimaging Clinics of North America, 2003, 13, 73-93.	0.5	17