

The SAVE Technique

Clinical Neuroradiology

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Intracranial mechanical thrombectomy of large vessel occlusions in the posterior circulation using SAVE. BMC Neurology, 2019, 19, 197.	0.8	19
3	Retrieval of floating clot in the internal carotid artery: extracranial SAVE technique (eSAVE). Diagnostic and Interventional Radiology, 2019, 25, 413-415.	0.7	2
4	Optimizing fast first pass complete reperfusion in acute ischemic stroke â€” the BADDASS approach (BALloon guiDe with large bore Distal Access catheter with dual aspiration with Stent-retriever as) Tj ETQqO 0 0 rgBT,4Overlockd 0 Tf 50	0.7	2
5	Validation of the extended thrombolysis in cerebral infarction score in a real world cohort. PLoS ONE, 2019, 14, e0210334.	1.1	21
6	Endovascular Thrombectomy for Acute Ischemic Stroke. Current Cardiology Reports, 2019, 21, 112.	1.3	19
7	First-Line Sofia Aspiration Thrombectomy Approach within the Endovascular Treatment of Ischemic Stroke Multicentric Registry: Efficacy, Safety, and Predictive Factors of Success. American Journal of Neuroradiology, 2019, 40, 1006-1012.	1.2	30
8	Clot reduction prior to embolectomy: mSAVE as a first-line technique for large clots. PLoS ONE, 2019, 14, e0216258.	1.1	6
9	Intracranial mechanical thrombectomy using a proximal balloon guide catheter via a transradial access. Interventional Neuroradiology, 2019, 25, 508-510.	0.7	8
10	Thrombus aspiration or retrieval in acute ischaemic stroke. Lancet, The, 2019, 393, 962-963.	6.3	4
11	The ReWiSed CARe Technique. Clinical Neuroradiology, 2020, 30, 489-494.	1.0	10
12	Impact of Time on Thrombolysis in Cerebral Infarction Score Results. Clinical Neuroradiology, 2020, 30, 345-353.	1.0	11
13	Simultaneous revascularization of the occluded internal carotid artery using the Solitaire as a workhorse wire during acute ischemic stroke intervention. Interventional Neuroradiology, 2020, 26, 205-210.	0.7	3
14	Etiology of recurrent large vessel occlusions treated with repeated thrombectomy. Interventional Neuroradiology, 2020, 26, 195-204.	0.7	9
15	Repeated mechanical thrombectomy in short-term large vessel occlusion recurrence: multicenter study and systematic review of the literature. Journal of NeuroInterventional Surgery, 2020, 12, neurintsurg-2020-015938.	2.0	6
16	Evolution of Stroke Thrombectomy Techniques to Optimize First-Pass Complete Reperfusion. Seminars in Interventional Radiology, 2020, 37, 119-131.	0.3	16
17	Adjustment of Stent Retriever Length to Clot Extent Affects First-Pass Reperfusion in Endovascular Treatment of Acute Ischemic Stroke. Cerebrovascular Diseases, 2020, 49, 277-284.	0.8	4
18	Mechanical Thrombectomy in Acute Ischemic Stroke Using a Manually Expandable Stent Retriever (Tigertriever). Clinical Neuroradiology, 2021, 31, 491-497.	1.0	15
19	Recent advances in devices for mechanical thrombectomy. Expert Review of Medical Devices, 2020, 17, 697-706.	1.4	18

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20	Risk Factors for Distal Clot Migration during Mechanical Thrombectomy of Anterior Circulation Large Vessel Occlusion. <i>Cerebrovascular Diseases</i> , 2020, 49, 185-191.	0.8	7
21	Public Health and Cost Benefits of Successful Reperfusion After Thrombectomy for Stroke. <i>Stroke</i> , 2020, 51, 899-907.	1.0	39
22	Impact of early division of the middle cerebral artery on outcome following mechanical thrombectomy. <i>Interventional Neuroradiology</i> , 2020, 26, 389-395.	0.7	2
23	Optimizing Stroke Care for Patients with Large Vessel Occlusions: Current State of the Art and Future Directions. <i>Journal of Neuroendovascular Therapy</i> , 2020, 14, 203-214.	0.1	0
24	Hybrid mechanical thrombectomy for acute ischemic stroke using an intermediate aspiration catheter and Trevo stent simultaneously. <i>Journal of Clinical Neuroscience</i> , 2020, 76, 9-14.	0.8	12
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27	Risk profile of decompressive hemicraniectomy for malignant stroke after revascularization treatment. <i>Journal of the Neurological Sciences</i> , 2021, 420, 117275.	0.3	7
28	A Patient with a Delayed Diagnosis of Artery of Percheron Occlusion in Whom Thrombectomy Was Effective. <i>Journal of Neuroendovascular Therapy</i> , 2021, 15, 725-729.	0.1	1
29	Experimental evaluation of direct thromboaspiration efficacy according to the angle of interaction between the aspiration catheter and the clot. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 1152-1156.	2.0	10
30	Thrombus Composition and Efficacy of Thrombolysis and Thrombectomy in Acute Ischemic Stroke. <i>Stroke</i> , 2021, 52, 1131-1142.	1.0	185
31	Mechanical Thrombectomy with the Novel NeVa M1 Stent Retriever: Do the Drop Zones Represent a Risk or a Benefit?. <i>World Neurosurgery</i> , 2021, 148, e121-e129.	0.7	7
32	Mechanical Thrombectomy in Stroke. Experience from Switching from Stent Retriever Only to Stent Retriever Combined with Aspiration Catheter. <i>Journal of Clinical Medicine</i> , 2021, 10, 1802.	1.0	4
33	Effect of distal access catheter tip position on angiographic and clinical outcomes following thrombectomy using the combined stent-retriever and aspiration approach. <i>PLoS ONE</i> , 2021, 16, e0252641.	1.1	7
35	Initial Experience With the Trevo NXT Stent Retriever. <i>Frontiers in Neurology</i> , 2021, 12, 704329.	1.1	3
36	Combined Approach to Stroke Thrombectomy Using a Novel Short Flexible Aspiration Catheter with a Stent Retriever. <i>Clinical Neuroradiology</i> , 2022, 32, 393-400.	1.0	2
37	True first-pass effect in basilar artery occlusions: First-pass complete reperfusion improves clinical outcome in stroke thrombectomy patients. <i>Journal of Clinical Neuroscience</i> , 2021, 89, 33-38.	0.8	14
38	Decompressive craniectomy for internal carotid artery and middle carotid artery infarctions: a long-term comparative outcome study. <i>Neurosurgical Focus</i> , 2021, 51, E10.	1.0	1

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39	Mortality after mechanical thrombectomy in anterior circulation stroke may be higher at nighttime and on weekends. <i>European Radiology</i> , 2021, 31, 4148-4155.	2.3	8
40	Alternative Transcarotid Approach for Endovascular Treatment of Acute Ischemic Stroke Patients: A Case Series. <i>Neurointervention</i> , 2019, 14, 131-136.	0.5	9
41	Combined balloon guide catheter, aspiration catheter, and stent retriever technique versus balloon guide catheter and stent retriever alone technique: a systematic review and meta-analysis. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, 127-132.	2.0	5
42	Mechanical thrombectomy for acute ischemic stroke in COVID-19 patients: multicenter experience in 111 cases. <i>Journal of NeuroInterventional Surgery</i> , 2022, 14, 858-862.	2.0	4
43	Safety and Effectiveness of the New Generation APERIOÂ® Hybrid Stent-retriever Device in Large Vessel Occlusion Stroke. <i>Clinical Neuroradiology</i> , 2022, 32, 141-151.	1.0	3
44	First-line Double Stentriever Thrombectomy for M1/TICA Occlusions. <i>Clinical Neuroradiology</i> , 2022, 32, 971-977.	1.0	10
45	A prospective, first-in-human use of the NeVa mechanical thrombectomy device for patients with acute coronary syndromes. <i>EuroIntervention</i> , 2022, 18, 242-252.	1.4	6
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47	Predictors of first-pass reperfusion for mechanical thrombectomy in acute ischemic stroke. <i>Clinical Neurology and Neurosurgery</i> , 2022, 219, 107314.	0.6	3
48	Mechanical thrombectomy: Review. <i>Annals of Indian Academy of Neurology</i> , 2022, 25, 606.	0.2	0
50	Initial clinical experience with a novel mechanical thrombectomy device-the ThrombX retriever. <i>Interventional Neuroradiology</i> , 0, , 159101992211181.	0.7	1
51	<i>In vitro</i> evaluation of how the presence of the stent retriever and microcatheter influences aspiration parameters in thrombectomy according to their position inside the aspiration catheter. <i>Interventional Neuroradiology</i> , 0, , 159101992211350.	0.7	0
52	Aspiration versus stent retriever for posterior circulation stroke: A metaâ€analysis. <i>CNS Neuroscience and Therapeutics</i> , 2023, 29, 525-537.	1.9	6
53	Double stent-retriever as the first-line approach in mechanical thrombectomy: a randomized in vitro evaluation. <i>Journal of NeuroInterventional Surgery</i> , 2023, 15, 1224-1228.	2.0	4
54	Thrombectomy-Capable Stroke Centreâ€A Key to Acute Stroke Care System Improvement? Retrospective Analysis of Safety and Efficacy of Endovascular Treatment in Cardiac Cathlab. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2232.	1.2	4
57	The Quattro Technique for Medium Distal Vessel Occlusion Stroke. <i>Clinical Neuroradiology</i> , 2024, 34, 257-262.	1.0	5