

Donald Frei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6133603/publications.pdf>

Version: 2024-02-01

24
papers

1,159
citations

623734

14
h-index

580821

25
g-index

25
all docs

25
docs citations

25
times ranked

1675
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospective study on embolization of intracranial aneurysms with the pipeline device (PREMIER study): 3-year results with the application of a flow diverter specific occlusion classification. Journal of NeuroInterventional Surgery, 2023, 15, 248-254.	3.3	24
2	Pivotal trial of the Neuroform Atlas stent for treatment of posterior circulation aneurysms: one-year outcomes. Journal of NeuroInterventional Surgery, 2022, 14, 143-148.	3.3	11
3	Primary results of the Vesalio NeVa VS for the Treatment of Symptomatic Cerebral Vasospasm following Aneurysm Subarachnoid Hemorrhage (VITAL) Study. Journal of NeuroInterventional Surgery, 2022, 14, 815-819.	3.3	9
4	Intravenous alteplase has different effects on the efficacy of aspiration and stent retriever thrombectomy: analysis of the COMPASS trial. Journal of NeuroInterventional Surgery, 2022, 14, 992-996.	3.3	5
5	Clot perviousness is associated with first pass success of aspiration thrombectomy in the COMPASS trial. Journal of NeuroInterventional Surgery, 2021, 13, 509-514.	3.3	26
6	Implementing the SNIS recommendations for neurointerventional emergent care in the setting of COVID-19: impact on stroke metrics and patient outcomes. Journal of NeuroInterventional Surgery, 2021, , neurintsurg-2021-017415.	3.3	2
7	Global impact of COVID-19 on stroke care. International Journal of Stroke, 2021, 16, 573-584.	5.9	104
8	Neuroform Atlas Stent for Treatment of Middle Cerebral Artery Aneurysms: 1-Year Outcomes From Neuroform Atlas Stent Pivotal Trial. Neurosurgery, 2021, 89, 102-108.	1.1	16
9	A rationale and framework for seeking remote electronic or phone consent approval in endovascular stroke trials – special relevance in the COVID-19 environment and beyond. Journal of NeuroInterventional Surgery, 2020, 12, 654-657.	3.3	14
10	Pivotal Trial of the Neuroform Atlas Stent for Treatment of Anterior Circulation Aneurysms. Stroke, 2020, 51, 2087-2094.	2.0	45
11	Comparing Outcomes of Patients With Idiopathic Subarachnoid Hemorrhage by Stratifying Perimesencephalic Bleeding Patterns. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 2407-2413.	1.6	5
12	Neuroform Atlas Stent System for the treatment of intracranial aneurysm: primary results of the Atlas Humanitarian Device Exemption cohort. Journal of NeuroInterventional Surgery, 2019, 11, 801-806.	3.3	64
13	Aspiration thrombectomy versus stent retriever thrombectomy as first-line approach for large vessel occlusion (COMPASS): a multicentre, randomised, open label, blinded outcome, non-inferiority trial. Lancet, The, 2019, 393, 998-1008.	13.7	365
14	The semiotics of distal thrombectomy: towards a TICl score for the target vessel. Journal of NeuroInterventional Surgery, 2019, 11, 213-214.	3.3	5
15	Is discretion the better part of valor?. Journal of NeuroInterventional Surgery, 2018, 10, 719-720.	3.3	4
16	Safety and Efficacy of a 3-Dimensional Stent Retriever With Aspiration-Based Thrombectomy vs Aspiration-Based Thrombectomy Alone in Acute Ischemic Stroke Intervention. JAMA Neurology, 2018, 75, 304.	9.0	88
17	The POST trial: initial post-market experience of the Penumbra system: revascularization of large vessel occlusion in acute ischemic stroke in the United States and Europe. Journal of NeuroInterventional Surgery, 2018, 10, i35-i38.	3.3	48
18	Computed Tomographic Perfusion Predicts Poor Outcomes in a Randomized Trial of Endovascular Therapy. Stroke, 2018, 49, 1426-1433.	2.0	29

#	ARTICLE	IF	CITATIONS
19	A standardized neurointerventional thrombectomy protocol leads to faster recanalization times. Journal of NeuroInterventional Surgery, 2017, 9, 1035-1040.	3.3	34
20	Comprehensive analysis of intra-arterial treatment for acute ischemic stroke due to cervical artery dissection. Journal of NeuroInterventional Surgery, 2017, 9, 654-658.	3.3	22
21	Impact of Thrombus Length on Outcomes After Intra-Arterial Aspiration Thrombectomy in the THERAPY Trial. Stroke, 2017, 48, 1895-1900.	2.0	36
22	Post-thrombectomy management of the ELVO patient: Guidelines from the Society of NeuroInterventional Surgery. Journal of NeuroInterventional Surgery, 2017, 9, 1258-1266.	3.3	27
23	Initial Technical Experience with the SMART Coil for the Embolization of Intracranial Aneurysms. World Neurosurgery, 2017, 97, 80-85.	1.3	9
24	Distal aspiration with retrievable stent assisted thrombectomy for the treatment of acute ischemic stroke. Journal of NeuroInterventional Surgery, 2015, 7, 90-94.	3.3	162