Alvaro Garcia-Tornel

List of Publications by Year
in descending order

23 papers	556 citations	840776 11 h-index	839539 18 g-index
24 all docs	24 docs citations	24 times ranked	732 citing authors

#	Article	IF	Citations
1	Patient-reported outcome measures after thrombectomy in patients with acute stroke: fine-tuning the modified Rankin Scale. Journal of NeuroInterventional Surgery, 2023, 15, 644-649.	3.3	0
2	Monocyte-to-Lymphocyte Ratio in Clot Analysis as a Marker of Cardioembolic Stroke Etiology. Translational Stroke Research, 2022, 13, 949-958.	4.2	9
3	Systematic CT perfusion acquisition in acute stroke increases vascular occlusion detection and thrombectomy rates. Journal of NeuroInterventional Surgery, 2022, 14, 1270-1273.	3.3	13
4	Combined technique as first approach in mechanical thrombectomy: Efficacy and safety of REACT catheter combined with stent retriever. Interventional Neuroradiology, 2022, , 159101992210957.	1.1	5
5	Effect of Direct Transportation to Thrombectomy-Capable Center vs Local Stroke Center on Neurological Outcomes in Patients With Suspected Large-Vessel Occlusion Stroke in Nonurban Areas. JAMA - Journal of the American Medical Association, 2022, 327, 1782.	7.4	86
6	Leptomeningeal Collateral Flow Modifies Endovascular Treatment Efficacy on Large-Vessel Occlusion Strokes. Stroke, 2021, 52, 299-303.	2.0	18
7	Defining a Target Population to Effectively Test a Neuroprotective Drug. Stroke, 2021, 52, 505-510.	2.0	3
8	Ischemic Core Overestimation on Computed Tomography Perfusion. Stroke, 2021, 52, 1751-1760.	2.0	39
9	Direct to Angiography Suite Without Stopping for Computed Tomography Imaging for Patients With Acute Stroke. JAMA Neurology, 2021, 78, 1099.	9.0	65
10	Circulating Aquaporin-4 as A biomarker of early neurological improvement in stroke patients: A pilot study. Neuroscience Letters, 2020, 714, 134580.	2.1	7
11	Spontaneous systolic blood pressure drop early after mechanical thrombectomy predicts dramatic neurological recovery in ischaemic stroke patients. European Stroke Journal, 2020, 5, 362-369.	5.5	8
12	COVID-19 and Stroke: Incidence and Etiological Description in a High-Volume Center. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105225.	1.6	40
13	Time Matters. Stroke, 2020, 51, 1766-1771.	2.0	21
14	Computed Tomography Perfusion After Thrombectomy. Stroke, 2020, 51, 1736-1742.	2.0	45
15	Screening of Embolic Sources by Point-of-Care Ultrasound in the Acute Phase of Ischemic Stroke. Ultrasound in Medicine and Biology, 2020, 46, 2173-2180.	1.5	3
16	Sudden Recanalization. Stroke, 2020, 51, 1313-1316.	2.0	19
17	Farmalarm. Stroke, 2019, 50, 1819-1824.	2.0	31
18	When to Stop. Stroke, 2019, 50, 1781-1788.	2.0	97

#	Article	IF	Citations
19	Abstract WMP70: Etiology of Stroke Based on Early Analysis of Clot Cytometry Obtained Through First Pass Technique for Mechanical Thrombectomy. Stroke, 2019, 50, .	2.0	0
20	Abstract TP63: Hypoperfusion Volume Immediately After Endovascular Reperfusion Therapies: A Highly Accurate Early Predictor of Clinical Outcome After Recanalization. Stroke, 2019, 50, .	2.0	0
21	Abstract TP461: Predictors of Groin Punction Complication After Edovascular Therapies. Stroke, 2019, 50, .	2.0	0
22	Abstract NS4: Early and Continued Nursing Care Allows a Fast, Intensive, and Maintained BP Reduction in Patients With Acute Intracerebral Hemorrhage. Stroke, 2019, 50, .	2.0	0
23	Improving the Evaluation of Collateral Circulation by Multiphase Computed Tomography Angiography in Acute Stroke Patients Treated with Endovascular Reperfusion Therapies. Interventional Neurology, 2016, 5, 209-217.	1.8	47