

Rafael H Llinas

List of Publications by Citations

Source: <https://exaly.com/author-pdf/6779461/rafael-h-llinas-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

71
papers

2,109
citations

22
h-index

45
g-index

77
ext. papers

2,396
ext. citations

5.2
avg, IF

4.56
L-index

#	Paper	IF	Citations
71	MRI features of intracerebral hemorrhage within 2 hours from symptom onset. <i>Stroke</i> , 1999 , 30, 2263-7	6.7	257
70	Clinical and vascular outcome in internal carotid artery versus middle cerebral artery occlusions after intravenous tissue plasminogen activator. <i>Stroke</i> , 2002 , 33, 2066-71	6.7	227
69	Phase IIB/III trial of tenecteplase in acute ischemic stroke: results of a prematurely terminated randomized clinical trial. <i>Stroke</i> , 2010 , 41, 707-11	6.7	151
68	Restoring cerebral blood flow reveals neural regions critical for naming. <i>Journal of Neuroscience</i> , 2006 , 26, 8069-73	6.6	145
67	Anterior temporal language areas in patients with early onset of temporal lobe epilepsy. <i>Annals of Neurology</i> , 1993 , 34, 727-32	9.4	144
66	Expression of s-laminin and laminin in the developing rat central nervous system. <i>Journal of Comparative Neurology</i> , 1992 , 323, 238-51	3.4	122
65	Superficial siderosis: a case report and review of the literature. <i>Nature Clinical Practice Neurology</i> , 2007 , 3, 54-8; quiz 59		118
64	Diffusion-weighted imaging and National Institutes of Health Stroke Scale in the acute phase of posterior-circulation stroke. <i>Archives of Neurology</i> , 2001 , 58, 621-8		85
63	Differences in stroke subtypes among natives and caucasians in Boston and Buenos Aires. <i>Stroke</i> , 2000 , 31, 2385-9	6.7	47
62	Pilot safety trial of deferiprone in 10 subjects with superficial siderosis. <i>Stroke</i> , 2012 , 43, 120-4	6.7	46
61	Thrombolytic therapy for acute ischemic stroke. <i>Journal of the Neurological Sciences</i> , 2007 , 261, 55-62	3.2	44
60	Brainstem stroke following uncomplicated cervical epidural steroid injection. <i>Archives of Neurology</i> , 2006 , 63, 1643-6		44
59	Neurologic complications of cardiac surgery. <i>Progress in Cardiovascular Diseases</i> , 2000 , 43, 101-12	8.5	37
58	Effect of patching on reducing restenosis in the carotid revascularization endarterectomy versus stenting trial. <i>Stroke</i> , 2015 , 46, 757-61	6.7	35
57	Emergent EEG in the emergency department in patients with altered mental states. <i>Clinical Neurophysiology</i> , 2012 , 123, 910-7	4.3	35
56	Significance of early CT signs in acute stroke. A CT scan-diffusion MRI study. <i>Cerebrovascular Diseases</i> , 2002 , 13, 47-56	3.2	35
55	Hemorrhagic transformation in patients with acute ischaemic stroke and an indication for anticoagulation. <i>European Journal of Neurology</i> , 2013 , 20, 962-7	6	33

54	Predictors of critical care needs after IV thrombolysis for acute ischemic stroke. <i>PLoS ONE</i> , 2014 , 9, e88657	3.7	29
53	Predicting Hemorrhagic Transformation of Acute Ischemic Stroke: Prospective Validation of the HeRS Score. <i>Medicine (United States)</i> , 2016 , 95, e2430	1.8	27
52	Novel score predicting gastrostomy tube placement in intracerebral hemorrhage. <i>Stroke</i> , 2015 , 46, 31-6	6.7	25
51	Patterns of perfusion-weighted imaging in patients with carotid artery occlusive disease. <i>Archives of Neurology</i> , 2003 , 60, 237-42		24
50	Spongiform encephalopathy mimicking corticobasal degeneration. <i>Movement Disorders</i> , 2002 , 17, 606-7	7	23
49	Differentiation of transverse sinus thrombosis from congenitally atretic cerebral transverse sinus with CT. <i>Stroke</i> , 2012 , 43, 1968-70	6.7	21
48	Serum creatinine may indicate risk of symptomatic intracranial hemorrhage after intravenous tissue plasminogen activator (IV tPA). <i>Medicine (United States)</i> , 2013 , 92, 317-323	1.8	18
47	A case of postpartum cerebral angiopathy with subarachnoid hemorrhage. <i>Nature Reviews Neurology</i> , 2009 , 5, 512-6	15	18
46	Stroke treatment: beyond the three-hour window and in the pregnant patient. <i>Annals of the New York Academy of Sciences</i> , 2008 , 1142, 159-78	6.5	17
45	The NIH Stroke Scale Has Limited Utility in Accurate Daily Monitoring of Neurologic Status. <i>Neurohospitalist, The</i> , 2016 , 6, 97-101	1.1	16
44	Diagnosing CNS vasculitis: the case against empiric treatment. <i>Neurologist</i> , 2012 , 18, 233-8	1.6	15
43	Safety of intravenous alteplase within 4.5 hours for patients awakening with stroke symptoms. <i>PLoS ONE</i> , 2018 , 13, e0197714	3.7	14
42	Predicting symptomatic intracerebral hemorrhage versus lacunar disease in patients with longstanding hypertension. <i>Stroke</i> , 2014 , 45, 1679-83	6.7	13
41	Predicting abnormal coagulation in ischemic stroke: reducing delay in rt-PA use. <i>Neurology</i> , 2006 , 67, 1665-7	6.5	13
40	Images in clinical medicine. Tremor as a cause of pseudo-ventricular tachycardia. <i>New England Journal of Medicine</i> , 1999 , 341, 1275	59.2	13
39	The Need for a Rational Approach to Vasoconstrictive Syndromes: Transcranial Doppler and Calcium Channel Blockade in Reversible Cerebral Vasoconstriction Syndrome. <i>Case Reports in Neurology</i> , 2016 , 8, 161-171	1	12
38	Race-Specific Predictors of Mortality in Intracerebral Hemorrhage: Differential Impacts of Intraventricular Hemorrhage and Age Among Blacks and Whites. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	12
37	Pre-stroke employment results in better patient-reported outcomes after minor stroke: Short title: Functional outcomes after minor stroke. <i>Clinical Neurology and Neurosurgery</i> , 2018 , 165, 38-42	2	11

36	Awakening following cardiac arrest: Determined by the definitions used or the therapies delivered?. <i>Resuscitation</i> , 2016 , 100, 38-44	4	11
35	ICAT: a simple score predicting critical care needs after thrombolysis in stroke patients. <i>Critical Care</i> , 2016 , 20, 26	10.8	11
34	Shorter Intensive Care Unit Stays? The Majority of Post-Intravenous tPA (Tissue-Type Plasminogen Activator) Symptomatic Hemorrhages Occur Within 12 Hours of Treatment. <i>Stroke</i> , 2018 , 49, 1521-1524	6.7	10
33	Cerebral microbleeds shouldn't dictate treatment of acute stroke: a retrospective cohort study evaluating risk of intracerebral hemorrhage. <i>BMC Neurology</i> , 2018 , 18, 33	3.1	10
32	The Association between Specific Substances of Abuse and Subcortical Intracerebral Hemorrhage Versus Ischemic Lacunar Infarction. <i>Frontiers in Neurology</i> , 2014 , 5, 174	4.1	10
31	Infarct volume predicts critical care needs in stroke patients treated with intravenous thrombolysis. <i>Neuroradiology</i> , 2015 , 57, 171-8	3.2	9
30	Eastchester clapping sign: a novel test of parietal neglect. <i>Annals of Neurology</i> , 2009 , 66, 114-7	9.4	9
29	Collaterals Predict Outcome Regardless of Time Last Known Normal. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018 , 27, 971-977	2.8	9
28	Isolated aphasia in the emergency department: The likelihood of ischemia is low. <i>Clinical Neurology and Neurosurgery</i> , 2017 , 163, 24-26	2	8
27	Ischemic stroke and ICU care. <i>Seminars in Neurology</i> , 2008 , 28, 645-56	3.2	8
26	The role of CT perfusion in the evaluation of seizures, the post-ictal state, and status epilepticus. <i>Epilepsy Research</i> , 2020 , 159, 106256	3	8
25	Keep it simple: vascular risk factors and focal exam findings correctly identify posterior circulation ischemia in "dizzy" patients. <i>BMC Emergency Medicine</i> , 2016 , 16, 37	2.4	7
24	Could discontinuation of aspirin therapy be a trigger for stroke?. <i>Nature Clinical Practice Neurology</i> , 2006 , 2, 300-1		7
23	Residency Training: Enhancing resiliency in our residents: Combining the principles of business and neurobiology. <i>Neurology</i> , 2018 , 91, e1721-e1723	6.5	7
22	Resolution of a fungal mycotic aneurysm after a contaminated steroid injection: a case report. <i>BMC Research Notes</i> , 2014 , 7, 327	2.3	6
21	Evidence-based treatment of patients with ischemic cerebrovascular disease. <i>Neurologic Clinics</i> , 2001 , 19, 79-105	4.5	6
20	Diffusion-weighted imaging showing pearls predicts large-vessel disease as stroke etiology. <i>Cerebrovascular Diseases</i> , 2009 , 28, 49-54	3.2	5
19	Early Post-stroke Cognition: In-hospital Predictors and the Association With Functional Outcome. <i>Frontiers in Neurology</i> , 2020 , 11, 613607	4.1	4

18	Poststroke acute dysexecutive syndrome, a disorder resulting from minor stroke due to disruption of network dynamics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 33578-33585	11.5	4
17	Troponin elevation predicts critical care needs and in-hospital mortality after thrombolysis in white but not black stroke patients. <i>Journal of Critical Care</i> , 2016 , 32, 3-8	4	4
16	Capgras Syndrome and Unilateral Spatial Neglect in Nonconvulsive Status Epilepticus. <i>Behavioural Neurology</i> , 2008 , 20, 61-64	3	4
15	Perfusion- and diffusion-weighted MR imaging-guided therapy of vertebral artery dissection: intraarterial thrombolysis through an occipital vertebral anastomosis. <i>American Journal of Neuroradiology</i> , 2003 , 24, 1823-6	4.4	4
14	Electroencephalography and Brain MRI Patterns in Encephalopathy. <i>Clinical EEG and Neuroscience</i> , 2016 , 47, 150-6	2.3	3
13	Streamlining the Process for Intravenous Tissue Plasminogen Activator. <i>Journal of Neuroscience Nursing</i> , 2018 , 50, 37-41	1.5	3
12	Critical Care Needs in Patients with Diffusion-Weighted Imaging Negative MRI after tPA--Does One Size Fit All?. <i>PLoS ONE</i> , 2015 , 10, e0141204	3.7	3
11	In Potential Stroke Patients on Warfarin, the International Normalized Ratio Predicts Ischemia. <i>Cerebrovascular Diseases Extra</i> , 2017 , 7, 111-119	2.1	2
10	Collaterals: an important determinant of prolonged ischemic penumbra versus rapid cerebral infarction?. <i>Frontiers in Neurology</i> , 2014 , 5, 208	4.1	2
9	A comparison of two methods for MRI classification of at-risk tissue and core infarction. <i>Frontiers in Neurology</i> , 2014 , 5, 155	4.1	2
8	Capgras syndrome and unilateral spatial neglect in nonconvulsive status epilepticus. <i>Behavioural Neurology</i> , 2008 , 20, 61-4	3	2
7	Multidomain cognitive dysfunction after minor stroke suggests generalized disruption of cognitive networks.. <i>Brain and Behavior</i> , 2022 , e2571	3.4	1
6	Autoimmune limbic encephalitis in association with acute stroke. <i>Neurology: Clinical Practice</i> , 2018 , 8, 349-351	1.7	0
5	The telemedicine experience: using principles of clinical excellence to identify disparities and optimize care.. <i>Medicine (United States)</i> , 2022 , 101, e29017	1.8	0
4	Author response: Residency Training: Enhancing resiliency in our residents: Combining the principles of business and neurobiology. <i>Neurology</i> , 2019 , 93, 231	6.5	
3	Initial assessment of patients with stroke-like symptoms11-33		
2	The Post-Pipeline Headache: New Headaches Following Flow Diversion for Intracranial Aneurysm. <i>Journal of Vascular and Interventional Neurology</i> , 2020 , 11, 34-39	1.3	
1	Transient Ischemic Attacks 2006 , 209-212		

