

# Rafael H Llinas

## List of Publications by Year in Descending Order

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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	Multidomain cognitive dysfunction after minor stroke suggests generalized disruption of cognitive networks.. <i>Brain and Behavior</i> , <b>2022</b> , e2571	3.4	1
70	The telemedicine experience: using principles of clinical excellence to identify disparities and optimize care.. <i>Medicine (United States)</i> , <b>2022</b> , 101, e29017	1.8	0
69	Early Post-stroke Cognition: In-hospital Predictors and the Association With Functional Outcome. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 613607	4.1	4
68	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> , <b>2020</b> , 117, 33578-33585	11.5	4
67	The Post-Pipeline Headache: New Headaches Following Flow Diversion for Intracranial Aneurysm. <i>Journal of Vascular and Interventional Neurology</i> , <b>2020</b> , 11, 34-39	1.3	
66	The role of CT perfusion in the evaluation of seizures, the post-ictal state, and status epilepticus. <i>Epilepsy Research</i> , <b>2020</b> , 159, 106256	3	8
65	Author response: Residency Training: Enhancing resiliency in our residents: Combining the principles of business and neurobiology. <i>Neurology</i> , <b>2019</b> , 93, 231	6.5	
64	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> , <b>2018</b> , 49, 1521-1524	6.7	10
63	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> , <b>2018</b> , 165, 38-42	2	11
62	Streamlining the Process for Intravenous Tissue Plasminogen Activator. <i>Journal of Neuroscience Nursing</i> , <b>2018</b> , 50, 37-41	1.5	3
61	Cerebral microbleeds shouldn't dictate treatment of acute stroke: a retrospective cohort study evaluating risk of intracerebral hemorrhage. <i>BMC Neurology</i> , <b>2018</b> , 18, 33	3.1	10
60	Collaterals Predict Outcome Regardless of Time Last Known Normal. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2018</b> , 27, 971-977	2.8	9
59	Residency Training: Enhancing resiliency in our residents: Combining the principles of business and neurobiology. <i>Neurology</i> , <b>2018</b> , 91, e1721-e1723	6.5	7
58	Safety of intravenous alteplase within 4.5 hours for patients awakening with stroke symptoms. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197714	3.7	14
57	Autoimmune limbic encephalitis in association with acute stroke. <i>Neurology: Clinical Practice</i> , <b>2018</b> , 8, 349-351	1.7	0
56	Isolated aphasia in the emergency department: The likelihood of ischemia is low. <i>Clinical Neurology and Neurosurgery</i> , <b>2017</b> , 163, 24-26	2	8
55	In Potential Stroke Patients on Warfarin, the International Normalized Ratio Predicts Ischemia. <i>Cerebrovascular Diseases Extra</i> , <b>2017</b> , 7, 111-119	2.1	2

54	Electroencephalography and Brain MRI Patterns in Encephalopathy. <i>Clinical EEG and Neuroscience</i> , <b>2016</b> , 47, 150-6	2.3	3
53	Keep it simple: vascular risk factors and focal exam findings correctly identify posterior circulation ischemia in "dizzy" patients. <i>BMC Emergency Medicine</i> , <b>2016</b> , 16, 37	2.4	7
52	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> , <b>2016</b> , 8, 161-171	1	12
51	The NIH Stroke Scale Has Limited Utility in Accurate Daily Monitoring of Neurologic Status. <i>Neurohospitalist, The</i> , <b>2016</b> , 6, 97-101	1.1	16
50	Awakening following cardiac arrest: Determined by the definitions used or the therapies delivered?. <i>Resuscitation</i> , <b>2016</b> , 100, 38-44	4	11
49	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> , <b>2016</b> , 32, 3-8	4	4
48	ICAT: a simple score predicting critical care needs after thrombolysis in stroke patients. <i>Critical Care</i> , <b>2016</b> , 20, 26	10.8	11
47	Predicting Hemorrhagic Transformation of Acute Ischemic Stroke: Prospective Validation of the HeRS Score. <i>Medicine (United States)</i> , <b>2016</b> , 95, e2430	1.8	27
46	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> , <b>2016</b> , 5,	6	12
45	Infarct volume predicts critical care needs in stroke patients treated with intravenous thrombolysis. <i>Neuroradiology</i> , <b>2015</b> , 57, 171-8	3.2	9
44	Effect of patching on reducing restenosis in the carotid revascularization endarterectomy versus stenting trial. <i>Stroke</i> , <b>2015</b> , 46, 757-61	6.7	35
43	Novel score predicting gastrostomy tube placement in intracerebral hemorrhage. <i>Stroke</i> , <b>2015</b> , 46, 31-6	6.7	25
42	Critical Care Needs in Patients with Diffusion-Weighted Imaging Negative MRI after tPA--Does One Size Fit All?. <i>PLoS ONE</i> , <b>2015</b> , 10, e0141204	3.7	3
41	Resolution of a fungal mycotic aneurysm after a contaminated steroid injection: a case report. <i>BMC Research Notes</i> , <b>2014</b> , 7, 327	2.3	6
40	Collaterals: an important determinant of prolonged ischemic penumbra versus rapid cerebral infarction?. <i>Frontiers in Neurology</i> , <b>2014</b> , 5, 208	4.1	2
39	Predictors of critical care needs after IV thrombolysis for acute ischemic stroke. <i>PLoS ONE</i> , <b>2014</b> , 9, e88657	5.7	29
38	A comparison of two methods for MRI classification of at-risk tissue and core infarction. <i>Frontiers in Neurology</i> , <b>2014</b> , 5, 155	4.1	2
37	The Association between Specific Substances of Abuse and Subcortical Intracerebral Hemorrhage Versus Ischemic Lacunar Infarction. <i>Frontiers in Neurology</i> , <b>2014</b> , 5, 174	4.1	10

36	Predicting symptomatic intracerebral hemorrhage versus lacunar disease in patients with longstanding hypertension. <i>Stroke</i> , <b>2014</b> , 45, 1679-83	6.7	13
35	Hemorrhagic transformation in patients with acute ischaemic stroke and an indication for anticoagulation. <i>European Journal of Neurology</i> , <b>2013</b> , 20, 962-7	6	33
34	Serum creatinine may indicate risk of symptomatic intracranial hemorrhage after intravenous tissue plasminogen activator (IV tPA). <i>Medicine (United States)</i> , <b>2013</b> , 92, 317-323	1.8	18
33	Differentiation of transverse sinus thrombosis from congenitally atretic cerebral transverse sinus with CT. <i>Stroke</i> , <b>2012</b> , 43, 1968-70	6.7	21
32	Emergent EEG in the emergency department in patients with altered mental states. <i>Clinical Neurophysiology</i> , <b>2012</b> , 123, 910-7	4.3	35
31	Diagnosing CNS vasculitis: the case against empiric treatment. <i>Neurologist</i> , <b>2012</b> , 18, 233-8	1.6	15
30	Pilot safety trial of deferiprone in 10 subjects with superficial siderosis. <i>Stroke</i> , <b>2012</b> , 43, 120-4	6.7	46
29	Phase IIB/III trial of tenecteplase in acute ischemic stroke: results of a prematurely terminated randomized clinical trial. <i>Stroke</i> , <b>2010</b> , 41, 707-11	6.7	151
28	Diffusion-weighted imaging showing pearls predicts large-vessel disease as stroke etiology. <i>Cerebrovascular Diseases</i> , <b>2009</b> , 28, 49-54	3.2	5
27	Eastchester clapping sign: a novel test of parietal neglect. <i>Annals of Neurology</i> , <b>2009</b> , 66, 114-7	9.4	9
26	A case of postpartum cerebral angiopathy with subarachnoid hemorrhage. <i>Nature Reviews Neurology</i> , <b>2009</b> , 5, 512-6	15	18
25	Ischemic stroke and ICU care. <i>Seminars in Neurology</i> , <b>2008</b> , 28, 645-56	3.2	8
24	Capgras Syndrome and Unilateral Spatial Neglect in Nonconvulsive Status Epilepticus. <i>Behavioural Neurology</i> , <b>2008</b> , 20, 61-64	3	4
23	Stroke treatment: beyond the three-hour window and in the pregnant patient. <i>Annals of the New York Academy of Sciences</i> , <b>2008</b> , 1142, 159-78	6.5	17
22	Capgras syndrome and unilateral spatial neglect in nonconvulsive status epilepticus. <i>Behavioural Neurology</i> , <b>2008</b> , 20, 61-4	3	2
21	Thrombolytic therapy for acute ischemic stroke. <i>Journal of the Neurological Sciences</i> , <b>2007</b> , 261, 55-62	3.2	44
20	Superficial siderosis: a case report and review of the literature. <i>Nature Clinical Practice Neurology</i> , <b>2007</b> , 3, 54-8; quiz 59		118
19	Could discontinuation of aspirin therapy be a trigger for stroke?. <i>Nature Clinical Practice Neurology</i> , <b>2006</b> , 2, 300-1		7

18	Predicting abnormal coagulation in ischemic stroke: reducing delay in rt-PA use. <i>Neurology</i> , <b>2006</b> , 67, 1665-7	6.5	13
17	Restoring cerebral blood flow reveals neural regions critical for naming. <i>Journal of Neuroscience</i> , <b>2006</b> , 26, 8069-73	6.6	145
16	Brainstem stroke following uncomplicated cervical epidural steroid injection. <i>Archives of Neurology</i> , <b>2006</b> , 63, 1643-6		44
15	Transient Ischemic Attacks <b>2006</b> , 209-212		
14	Patterns of perfusion-weighted imaging in patients with carotid artery occlusive disease. <i>Archives of Neurology</i> , <b>2003</b> , 60, 237-42		24
13	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> , <b>2003</b> , 24, 1823-6	4.4	4
12	Spongiform encephalopathy mimicking corticobasal degeneration. <i>Movement Disorders</i> , <b>2002</b> , 17, 606-7	7	23
11	Clinical and vascular outcome in internal carotid artery versus middle cerebral artery occlusions after intravenous tissue plasminogen activator. <i>Stroke</i> , <b>2002</b> , 33, 2066-71	6.7	227
10	Significance of early CT signs in acute stroke. A CT scan-diffusion MRI study. <i>Cerebrovascular Diseases</i> , <b>2002</b> , 13, 47-56	3.2	35
9	Diffusion-weighted imaging and National Institutes of Health Stroke Scale in the acute phase of posterior-circulation stroke. <i>Archives of Neurology</i> , <b>2001</b> , 58, 621-8		85
8	Evidence-based treatment of patients with ischemic cerebrovascular disease. <i>Neurologic Clinics</i> , <b>2001</b> , 19, 79-105	4.5	6
7	Neurologic complications of cardiac surgery. <i>Progress in Cardiovascular Diseases</i> , <b>2000</b> , 43, 101-12	8.5	37
6	Differences in stroke subtypes among natives and caucasians in Boston and Buenos Aires. <i>Stroke</i> , <b>2000</b> , 31, 2385-9	6.7	47
5	Images in clinical medicine. Tremor as a cause of pseudo-ventricular tachycardia. <i>New England Journal of Medicine</i> , <b>1999</b> , 341, 1275	59.2	13
4	MRI features of intracerebral hemorrhage within 2 hours from symptom onset. <i>Stroke</i> , <b>1999</b> , 30, 2263-7	6.7	257
3	Anterior temporal language areas in patients with early onset of temporal lobe epilepsy. <i>Annals of Neurology</i> , <b>1993</b> , 34, 727-32	9.4	144
2	Expression of s-laminin and laminin in the developing rat central nervous system. <i>Journal of Comparative Neurology</i> , <b>1992</b> , 323, 238-51	3.4	122
1	Initial assessment of patients with stroke-like symptoms	11-33	

