

Manuel Rodríguez-Yáñez

List of Publications by Year in descending order

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81
papers

2,923
citations

172207

29
h-index

182168

51
g-index

82
all docs

82
docs citations

82
times ranked

4316
citing authors

#	ARTICLE	IF	CITATIONS
1	Statin treatment withdrawal in ischemic stroke. <i>Neurology</i> , 2007, 69, 904-910.	1.5	305
2	The Increase of Circulating Endothelial Progenitor Cells After Acute Ischemic Stroke Is Associated With Good Outcome. <i>Stroke</i> , 2007, 38, 2759-2764.	1.0	206
3	B-Type Natriuretic Peptides Help in Cardioembolic Stroke Diagnosis. <i>Stroke</i> , 2015, 46, 1187-1195.	1.0	132
4	Role of inflammatory markers in brain ischemia. <i>Current Opinion in Neurology</i> , 2008, 21, 353-357.	1.8	117
5	Guía para el tratamiento del infarto cerebral agudo. <i>Neurología</i> , 2014, 29, 102-122.	0.3	109
6	Association between periodontitis and ischemic stroke: a systematic review and meta-analysis. <i>European Journal of Epidemiology</i> , 2017, 32, 43-53.	2.5	101
7	Prognostic value of blood interleukin-6 in the prediction of functional outcome after stroke: A systematic review and meta-analysis. <i>Journal of Neuroimmunology</i> , 2014, 274, 215-224.	1.1	100
8	High pro-BNP levels predict the occurrence of atrial fibrillation after cryptogenic stroke. <i>Neurology</i> , 2013, 81, 444-447.	1.5	73
9	High blood glutamate oxaloacetate transaminase levels are associated with good functional outcome in acute ischemic stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2011, 31, 1387-1393.	2.4	70
10	MMP-9 Immunoreactivity in Acute Migraine. <i>Headache</i> , 2007, 47, 698-702.	1.8	67
11	Increased Plasma Levels of 15-Deoxy Δ^2 Prostaglandin J ₂ Are Associated With Good Outcome in Acute Atherothrombotic Ischemic Stroke. <i>Stroke</i> , 2005, 36, 1189-1194.	1.0	66
12	Toll-like receptors 7 and 8 expression is associated with poor outcome and greater inflammatory response in acute ischemic stroke. <i>Clinical Immunology</i> , 2011, 139, 193-198.	1.4	66
13	Regulatory T cells modulate inflammation and reduce infarct volume in experimental brain ischaemia. <i>Journal of Cellular and Molecular Medicine</i> , 2014, 18, 1571-1579.	1.6	64
14	Guía de actuación clínica en la hemorragia subaracnoidea. Sistema diagnóstica y tratamiento. <i>Neurología</i> , 2014, 29, 353-370.	0.3	63
15	Usefulness of haptoglobin and serum amyloid A proteins as biomarkers for atherothrombotic ischemic stroke diagnosis confirmation. <i>Atherosclerosis</i> , 2009, 205, 561-567.	0.4	59
16	Blood levels of glutamate oxaloacetate transaminase are more strongly associated with good outcome in acute ischaemic stroke than glutamate pyruvate transaminase levels. <i>Clinical Science</i> , 2011, 121, 11-17.	1.8	57
17	Temporal profile and clinical significance of serum neuron-specific enolase and S100 in ischemic and hemorrhagic stroke. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 1513-8.	1.4	56
18	Increased expression of Toll-like receptors 2 and 4 is associated with poor outcome in intracerebral hemorrhage. <i>Journal of Neuroimmunology</i> , 2012, 247, 75-80.	1.1	54

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19	MRI predicts intracranial hemorrhage in patients who receive long-term oral anticoagulation. <i>Neurology</i> , 2019, 92, e2432-e2443.	1.5	44
20	Deterioration in Acute Ischemic Stroke as the Target for Neuroprotection. <i>Cerebrovascular Diseases</i> , 2006, 21, 80-88.	0.8	42
21	Early Biomarkers of Clinical “Diffusion Mismatch in Acute Ischemic Stroke. <i>Stroke</i> , 2011, 42, 2813-2818.	1.0	40
22	Temporal profile of molecular signatures associated with circulating endothelial progenitor cells in human ischemic stroke. <i>Journal of Neuroscience Research</i> , 2012, 90, 1788-1793.	1.3	40
23	Vascular Protection in Brain Ischemia. <i>Cerebrovascular Diseases</i> , 2006, 21, 21-29.	0.8	38
24	Random forest-based prediction of stroke outcome. <i>Scientific Reports</i> , 2021, 11, 10071.	1.6	38
25	Impaired Brachial Flow-Mediated Dilation Is a Predictor of a New-Onset Vascular Event after Stroke. <i>Cerebrovascular Diseases</i> , 2011, 32, 155-162.	0.8	36
26	Clinical validation of blood/brain glutamate grabbing in acute ischemic stroke. <i>Annals of Neurology</i> , 2018, 84, 260-273.	2.8	36
27	Platelets, Inflammation, and Atherothrombotic Neurovascular Disease: The Role of Endothelial Dysfunction. <i>Cerebrovascular Diseases</i> , 2005, 20, 32-39.	0.8	35
28	Trends in stroke outcomes in the last ten years in a European tertiary hospital. <i>BMC Neurology</i> , 2018, 18, 164.	0.8	33
29	Platelet derived growth factor-CC isoform is associated with hemorrhagic transformation in ischemic stroke patients treated with tissue plasminogen activator. <i>Atherosclerosis</i> , 2013, 226, 165-171.	0.4	31
30	Increased Endothelial Progenitor Cell Levels are Associated with Good Outcome in Intracerebral Hemorrhage. <i>Scientific Reports</i> , 2016, 6, 28724.	1.6	30
31	Biological Signatures of Brain Damage Associated with High Serum Ferritin Levels in Patients with Acute Ischemic Stroke and Thrombolytic Treatment. <i>Disease Markers</i> , 2008, 25, 181-188.	0.6	29
32	Cd34 ⁺ progenitor cells likely are involved in the good functional recovery after intracerebral hemorrhage in humans. <i>Journal of Neuroscience Research</i> , 2011, 89, 979-985.	1.3	29
33	Worse Outcome in Stroke Patients Treated with rt-PA Without Early Reperfusion: Associated Factors. <i>Translational Stroke Research</i> , 2018, 9, 347-355.	2.3	29
34	Periodontitis is associated with systemic inflammation and vascular endothelial dysfunction in patients with lacunar infarct. <i>Journal of Periodontology</i> , 2019, 90, 465-474.	1.7	29
35	Regulatory T cells participate in the recovery of ischemic stroke patients. <i>BMC Neurology</i> , 2020, 20, 68.	0.8	29
36	Obesity Paradox in Ischemic Stroke: Clinical and Molecular Insights. <i>Translational Stroke Research</i> , 2019, 10, 639-649.	2.3	27

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37	High Serum Levels of Pro-Brain Natriuretic Peptide (pro BNP) Identify Cardioembolic Origin in Undetermined Stroke. <i>Disease Markers</i> , 2009, 26, 189-195.	0.6	26
38	Using Leo Plus stent as flow diverter and endoluminal remodeling in endovascular treatment of intracranial fusiform aneurysms. <i>Journal of NeuroInterventional Surgery</i> , 2013, 5, iii22-iii27.	2.0	26
39	Association between neuroserpin and molecular markers of brain damage in patients with acute ischemic stroke. <i>Journal of Translational Medicine</i> , 2011, 9, 58.	1.8	25
40	High Blood Pressure and Inflammation Are Associated with Poor Prognosis in Lacunar Infarctions. <i>Cerebrovascular Diseases</i> , 2006, 22, 123-129.	0.8	24
41	Vectorized nanodelivery systems for ischemic stroke: a concept and a need. <i>Journal of Nanobiotechnology</i> , 2017, 15, 30.	4.2	24
42	Lesion location and other predictive factors of dysphagia and its complications in acute stroke. <i>Clinical Nutrition ESPEN</i> , 2019, 33, 178-182.	0.5	24
43	Hyperthermia in Human Ischemic and Hemorrhagic Stroke: Similar Outcome, Different Mechanisms. <i>PLoS ONE</i> , 2013, 8, e78429.	1.1	24
44	Proteomic analysis shows differential protein expression in endothelial progenitor cells between healthy subjects and ischemic stroke patients. <i>Neurological Research</i> , 2011, 33, 1057-1063.	0.6	21
45	Age Determines the Effects of Blood Pressure Lowering During the Acute Phase of Ischemic Stroke. <i>Hypertension</i> , 2009, 54, 769-774.	1.3	20
46	CDP-choline treatment increases circulating endothelial progenitor cells in acute ischemic stroke. <i>Neurological Research</i> , 2011, 33, 572-577.	0.6	20
47	A higher body temperature is associated with haemorrhagic transformation in patients with acute stroke untreated with recombinant tissue-type plasminogen activator (rtPA). <i>Clinical Science</i> , 2012, 122, 113-119.	1.8	20
48	Periodontitis as a risk indicator and predictor of poor outcome for lacunar infarct. <i>Journal of Clinical Periodontology</i> , 2019, 46, 20-30.	2.3	20
49	Neuroprotection or Increased Brain Damage Mediated by Temperature in Stroke Is Time Dependent. <i>PLoS ONE</i> , 2012, 7, e30700.	1.1	18
50	Interleukin-10 facilitates the selection of patients for systemic thrombolysis. <i>BMC Neurology</i> , 2013, 13, 62.	0.8	18
51	NT-pro-BNP: A novel predictor of stroke risk after transient ischemic attack. <i>International Journal of Cardiology</i> , 2020, 298, 93-97.	0.8	17
52	Targeting Pro-Oxidant Iron with Deferoxamine as a Treatment for Ischemic Stroke: Safety and Optimal Dose Selection in a Randomized Clinical Trial. <i>Antioxidants</i> , 2021, 10, 1270.	2.2	17
53	Association of High Serum Levels of Growth Factors with Good Outcome in Ischemic Stroke: a Multicenter Study. <i>Translational Stroke Research</i> , 2020, 11, 653-663.	2.3	16
54	Influence of Sex on Stroke Prognosis: A Demographic, Clinical, and Molecular Analysis. <i>Frontiers in Neurology</i> , 2019, 10, 388.	1.1	15

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55	Review: Statins and stroke. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2008, 2, 157-166.	1.0	14
56	Non-Pharmacological Neuroprotection: Role of Emergency Stroke Management. <i>Cerebrovascular Diseases</i> , 2006, 21, 89-98.	0.8	13
57	High serum levels of pro-brain natriuretic peptide (pro BNP) identify cardioembolic origin in undetermined stroke. <i>Disease Markers</i> , 2009, 26, 189-95.	0.6	13
58	Vascular Retinal, Neuroimaging and Ultrasonographic Markers of Lacunar Infarcts. <i>International Journal of Stroke</i> , 2010, 5, 360-366.	2.9	12
59	Statins do not increase Markers of Cerebral Angiopathies in patients with Cardioembolic Stroke. <i>Scientific Reports</i> , 2018, 8, 1492.	1.6	12
60	Antihyperthermic treatment decreases perihematoma hypodensity. <i>Neurology</i> , 2020, 94, e1738-e1748.	1.5	11
61	Heads and Tails of Natriuretic Peptides: Neuroprotective Role of Brain Natriuretic Peptide. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	8
62	Genome-Wide Association Study of VKORC1 and CYP2C9 on acenocoumarol dose, stroke recurrence and intracranial haemorrhage in Spain. <i>Scientific Reports</i> , 2020, 10, 2806.	1.6	7
63	Intra- and extra-hospital improvement in ischemic stroke patients: influence of reperfusion therapy and molecular mechanisms. <i>Scientific Reports</i> , 2020, 10, 3513.	1.6	7
64	The presence of leukoaraiosis enhances the association between sTWEAK and hemorrhagic transformation. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 2103-2114.	1.7	6
65	<scp>sTWEAK</scp> is a leukoaraiosis biomarker associated with neurovascular angiopathy. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 171-180.	1.7	6
66	Withdrawal from Statins: Implications for Secondary Stroke Prevention and Acute Treatment. <i>International Journal of Stroke</i> , 2008, 3, 85-87.	2.9	5
67	Prognostic Value of Plasma β -Amyloid Levels in Patients With Acute Intracerebral Hemorrhage. <i>Stroke</i> , 2014, 45, 413-417.	1.0	5
68	Temperature-Induced Changes in Reperfused Stroke: Inflammatory and Thrombolytic Biomarkers. <i>Journal of Clinical Medicine</i> , 2020, 9, 2108.	1.0	5
69	sTWEAK as Predictor of Stroke Recurrence in Ischemic Stroke Patients Treated With Reperfusion Therapies. <i>Frontiers in Neurology</i> , 2021, 12, 652867.	1.1	5
70	Stroke care in Galicia: telemedicine in the early, multidisciplinary treatment of all acute stroke cases. <i>Emergencias</i> , 2018, 30, 54-61.	0.6	5
71	Pre-Existing Cerebral Small Vessel Disease Limits Early Recovery in Patients with Acute Lacunar Infarct. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 104312.	0.7	4
72	Endothelial Progenitor Cells as a Therapeutic Approach for Intracerebral Hemorrhage. <i>Current Pharmaceutical Design</i> , 2017, 23, 2238-2251.	0.9	4

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73	sTWEAK is a marker of early haematoma growth and leukoaraiosis in intracerebral haemorrhage. Stroke and Vascular Neurology, 2021, , svn-2020-000684.	1.5	3
74	Neurological Instability in Ischemic Stroke: Relation with Outcome, Latency Time, and Molecular Markers. Translational Stroke Research, 2021, , 1.	2.3	3
75	Characterization of a Temporal Profile of Biomarkers as an Index for Ischemic Stroke Onset Definition. Journal of Clinical Medicine, 2021, 10, 3136.	1.0	3
76	The Smoking Paradox in Stroke Patients Under Reperfusion Treatment Is Associated With Endothelial Dysfunction. Frontiers in Neurology, 2022, 13, 841484.	1.1	3
77	Usefulness of Material Recovered from Distal Embolic Protection Devices after Carotid Angioplasty for Proteomic Studies. Journal of Vascular and Interventional Radiology, 2012, 23, 818-824.	0.2	2
78	Subtraction Acetazolamide SPECT Co-registered to MRI in Moyamoya Disease. Clinical Nuclear Medicine, 2014, 39, 399-401.	0.7	2
79	Familial hemiplegic migraine with prolonged global aura: Follow-up findings of subtraction ictal SPECT co-registered to MRI (SISCOM). Cephalalgia, 2012, 32, 1013-1014.	1.8	1
80	Microembolism detection in giant cell arteritis. Neurology: Clinical Practice, 2016, 6, e35-e36.	0.8	1
81	Results of a Single Center's Stenting Procedure for the Treatment of Carotid Stenosis. World Neurosurgery, 2020, 133, e487-e491.	0.7	0