Ana Rodriguez Campello

List of Publications by Year
in descending order

103 papers	4,252 citations	87888 38 h-index	123424 61 g-index
110 all docs	110 docs citations	110 times ranked	6676 citing authors

#	Article	IF	Citations
1	Sex Differences in First-Ever Acute Stroke. Stroke, 2003, 34, 1581-1585.	2.0	367
2	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. Lancet Neurology, The, 2016, 15, 174-184.	10.2	217
3	Characteristics and Outcomes in Patients With COVID-19 and Acute Ischemic Stroke. Stroke, 2020, 51, e254-e258.	2.0	213
4	Valproate-induced hyperammonemic encephalopathy. Acta Neurologica Scandinavica, 2006, 114, 1-7.	2.1	167
5	Factors Associated With a High Risk of Recurrence in Patients With Transient Ischemic Attack or Minor Stroke. Stroke, 2008, 39, 1717-1721.	2.0	145
6	Epigenome-wide association study identifiesTXNIPgene associated with type 2 diabetes mellitus and sustained hyperglycemia. Human Molecular Genetics, 2016, 25, 609-619.	2.9	140
7	High Risk of Early Neurological Recurrence in Symptomatic Carotid Stenosis. Stroke, 2009, 40, 2727-2731.	2.0	130
8	Hyperlipidemia and Reduced White Matter Hyperintensity Volume in Patients With Ischemic Stroke. Stroke, 2010, 41, 437-442.	2.0	111
9	Previous antiplatelet therapy is an independent predictor of 30?day mortality after spontaneous supratentorial intracerebral hemorrhage. Journal of Neurology, 2005, 252, 412-416.	3.6	108
10	Cerebral salt wasting syndrome: Review. European Journal of Internal Medicine, 2008, 19, 249-254.	2.2	101
11	Weather as a Trigger of Stroke. Cerebrovascular Diseases, 2008, 26, 348-354.	1.7	87
12	Acute stroke unit care and early neurological deterioration in ischemic stroke. Journal of Neurology, 2008, 255, 1012-1017.	3.6	77
13	Outcomes After Direct Thrombectomy or Combined Intravenous and Endovascular Treatment Are Not Different. Stroke, 2017, 48, 375-378.	2.0	77
14	Risk Stratification for Recurrence and Mortality in Embolic Stroke of Undetermined Source. Stroke, 2016, 47, 2278-2285.	2.0	69
15	Sex-related differences in primary intracerebral hemorrhage. Neurology, 2016, 87, 257-262.	1.1	67
16	Prediction of Early Stroke Recurrence in Transient Ischemic Attack Patients from the PROMAPA Study: A Comparison of Prognostic Risk Scores. Cerebrovascular Diseases, 2012, 33, 182-189.	1.7	66
17	Does sleep protect against ischemic stroke? less frequent ischemic strokes but more severe ones. Journal of Neurology, 2007, 254, 782-788.	3.6	63
18	Heart failure in acute ischemic stroke. Journal of Neurology, 2008, 255, 385-389.	3.6	63

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19	Steno-Occlusive Arterial Disease and Early Neurological Deterioration in Acute Ischemic Stroke. Cerebrovascular Diseases, 2008, 25, 151-156.	1.7	62
20	Outcomes of a Contemporary Cohort of 536 Consecutive Patients With Acute Ischemic Stroke Treated With Endovascular Therapy. Stroke, 2014, 45, 1046-1052.	2.0	60
21	Biological age is better than chronological as predictor of 3-month outcome in ischemic stroke. Neurology, 2017, 89, 830-836.	1.1	57
22	Prolonged Cardiac Rhythm Monitoring and Secondary Stroke Prevention in Patients With Cryptogenic Cerebral Ischemia. Stroke, 2019, 50, 2175-2180.	2.0	55
23	Medical and Endovascular Treatment of Patients with Large Vessel Occlusion Presenting with Mild Symptoms: An Observational Multicenter Study. Cerebrovascular Diseases, 2014, 38, 418-424.	1.7	54
24	Biological Age is a predictor of mortality in Ischemic Stroke. Scientific Reports, 2018, 8, 4148.	3.3	53
25	Ischemic stroke patients are biologically older than their chronological age. Aging, 2016, 8, 2655-2666.	3.1	52
26	PATJ Low Frequency Variants Are Associated With Worse Ischemic Stroke Functional Outcome. Circulation Research, 2019, 124, 114-120.	4.5	49
27	Access to Endovascular Treatment in Remote Areas. Stroke, 2016, 47, 1381-1384.	2.0	48
28	Revalidation of the RACE scale after its regional implementation in Catalonia: a triage tool for large vessel occlusion. Journal of NeuroInterventional Surgery, 2019, 11, 751-756.	3.3	48
29	Serum lipid levels and in-hospital mortality in patients with intracerebral hemorrhage. Neurology, 2005, 65, 1198-1202.	1.1	47
30	Outcome of intracerebral haemorrhage patients preâ€treated with statins. European Journal of Neurology, 2010, 17, 443-448.	3.3	47
31	Plasma Î²-Amyloid 1-40 Is Associated With the Diffuse Small Vessel Disease Subtype. Stroke, 2009, 40, 3197-3201.	2.0	46
32	Global DNA Methylation of Ischemic Stroke Subtypes. PLoS ONE, 2014, 9, e96543.	2.5	46
33	Glycated Hemoglobin Value Combined with Initial Glucose Levels for Evaluating Mortality Risk in Patients with Ischemic Stroke. Cerebrovascular Diseases, 2015, 40, 244-250.	1.7	46
34	MRI predicts intracranial hemorrhage in patients who receive long-term oral anticoagulation. Neurology, 2019, 92, e2432-e2443.	1.1	44
35	Early Arterial Study in the Prediction of Mortality After Acute Ischemic Stroke. Stroke, 2007, 38, 2085-2089.	2.0	42
36	Hemorrhagic Risk of Emergent Endovascular Treatment Plus Stenting in Patients with Acute Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, 1326-1331.	1.6	42

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37	Age- and sex-specific analysis of patients with embolic stroke of undetermined source. Neurology, 2017, 89, 532-539.	1.1	42
38	Mechanical Thrombectomy in and Outside the REVASCAT Trial. Stroke, 2015, 46, 3437-3442.	2.0	41
39	Association of residential air pollution, noise, and greenspace with initial ischemic stroke severity.. Environmental Research, 2019, 179, 108725.	7.5	37
40	Prolonged Cardiac Monitoring and Stroke Recurrence. Neurology, 2022, 98, .	1.1	37
41	Thrombolysis in Capsular Warning Syndrome. Cerebrovascular Diseases, 2008, 25, 508-510.	1.7	36
42	Recurrent transient ischaemic attack and early risk of stroke: data from the PROMAPA study. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 596-603.	1.9	35
43	Impact of COVID-19 Infection on the Outcome of Patients With Ischemic Stroke. Stroke, 2021, 52, 3908-3917.	2.0	35
44	Short- and long-term outcome of patients with aneurysmal subarachnoid hemorrhage. Neurology, 2020, 95, e1819-e1829.	1.1	32
45	Comparison of the impact of atrial fibrillation on the risk of early death after stroke in women versus men. Journal of Neurology, 2006, 253, 1484-1489.	3.6	31
46	Sex differences in the prognostic value of the lipid profile after the first ischemic stroke. Journal of Neurology, 2009, 256, 989-995.	3.6	30
47	Predictive value of brain and vascular imaging including intracranial vessels in transient ischaemic attack patients: external validation of the <scp>ABCD</scp>3â€ score. European Journal of Neurology, 2013, 20, 1088-1093.	3.3	30
48	Atherosclerotic Burden and Early Mortality in Acute Ischemic Stroke. Archives of Neurology, 2007, 64, 699.	4.5	28
49	Previous Infection and Stroke: A Prospective Study. Cerebrovascular Diseases, 2012, 33, 310-315.	1.7	28
50	Relevance of stroke subtype in vascular risk prediction. Neurology, 2013, 81, 575-580.	1.1	27
51	Antithrombotic pretreatment increases very-early mortality in primary intracerebral hemorrhage. Neurology, 2017, 88, 885-891.	1.1	26
52	Sexâ€related differences in abdominal obesity impact on ischemic stroke risk. European Journal of Neurology, 2017, 24, 397-403.	3.3	25
53	CHA2DS2-VASc score and prognosis in ischemic strokes with atrial fibrillation. Journal of Neurology, 2012, 259, 745-751.	3.6	24
54	DNA Isolation Method Is a Source of Global DNA Methylation Variability Measured with LUMA. Experimental Analysis and a Systematic Review. PLoS ONE, 2013, 8, e60750.	2.5	24

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55	Dietary Habits in Patients with Ischemic Stroke: A Case-Control Study. PLoS ONE, 2014, 9, e114716.	2.5	24
56	Ultraâ€early continuous cardiac monitoring improves atrial fibrillation detection and prognosis of patients with cryptogenic stroke. European Journal of Neurology, 2020, 27, 244-250.	3.3	22
57	Identification of 20 novel loci associated with ischaemic stroke. Epigenome-wide association study. Epigenetics, 2020, 15, 988-997.	2.7	22
58	Acute brain MRIâ€“DWI patterns and stroke recurrence after mild-moderate stroke. Journal of Neurology, 2010, 257, 947-953.	3.6	21
59	Ischemic stroke in prediabetic patients. Journal of Neurology, 2014, 261, 1866-1870.	3.6	21
60	Aspirin or Anticoagulants in Stenosis of the Middle Cerebral Artery:A Randomized Trial. Cerebrovascular Diseases, 2006, 22, 162-169.	1.7	20
61	Biomarkers to predict clinical progression in small vessel disease strokes: Prognostic role of albuminuria and oxidized LDL cholesterol. Atherosclerosis, 2011, 219, 368-372.	0.8	20
62	Clustering of vascular risk factors and in-hospital death after acute ischemic stroke. Journal of Neurology, 2007, 254, 1636-1641.	3.6	18
63	Factors associated with early outcome in patients with large-vessel carotid strokes. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 305-309.	1.9	18
64	The Role of HbA1c Determination in Detecting Unknown Glucose Disturbances in Ischemic Stroke. PLoS ONE, 2014, 9, e109960.	2.5	17
65	Monocyte count is an underlying marker of lacunar subtype of hypertensive small vessel disease. European Journal of Neurology, 2008, 15, 671-676.	3.3	16
66	Biological age is a novel biomarker to predict stroke recurrence. Journal of Neurology, 2021, 268, 285-292.	3.6	16
67	Comparison between CHADS2and CHA2DS2-VASc score in a stroke cohort with atrial fibrillation. European Journal of Neurology, 2013, 20, 623-628.	3.3	15
68	Interaction of Sex and Diabetes on Outcome After Ischemic Stroke. Frontiers in Neurology, 2018, 9, 250.	2.4	15
69	Association of lacunar infarcts with small artery and large artery disease: a comparative study. Acta Neurologica Scandinavica, 2004, 110, 350-354.	2.1	14
70	External Validation of the DRAGON Score in an Elderly Spanish Population: Prediction of Stroke Prognosis after IV Thrombolysis. Cerebrovascular Diseases, 2013, 36, 110-114.	1.7	14
71	Ultraâ€early hematoma growth in antithrombotic pretreated patients with intracerebral hemorrhage. European Journal of Neurology, 2018, 25, 83-89.	3.3	14
72	Underdiagnosis of Unilateral Spatial Neglect in stroke unit. Acta Neurologica Scandinavica, 2018, 138, 441-446.	2.1	14

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73	Genetics and Epigenetics of Spontaneous Intracerebral Hemorrhage. International Journal of Molecular Sciences, 2022, 23, 6479.	4.1	14
74	Statins do not increase Markers of Cerebral Angiopathies in patients with Cardioembolic Stroke. Scientific Reports, 2018, 8, 1492.	3.3	12
75	Predictors of Endovascular Treatment Among Stroke Codes Activated Within 6 Hours From Symptom Onset. Stroke, 2018, 49, 2116-2121.	2.0	12
76	New-Onset Paroxysmal Atrial Fibrillation Diagnosis in Ischemic Stroke Patients. European Neurology, 2015, 74, 211-217.	1.4	11
77	Estudio descriptivo de los stroke mimics despuÃ©s de un estudio neurovascular completo. NeurologÃa, 2019, 34, 7-13.	0.7	11
78	Functional Outcome After Primary Endovascular Therapy or IV Thrombolysis Alone for Stroke. An Observational, Comparative Effectiveness Study. Cerebrovascular Diseases, 2014, 38, 328-336.	1.7	10
79	Long-term cardiovascular prognosis after transient ischemic attack. Neurology, 2018, 90, e553-e558.	1.1	10
80	A tool to identify patients with embolic stroke of undetermined source at high recurrence risk. Neurology, 2019, 93, e2094-e2104.	1.1	9
81	Increased COVID-19 Mortality in People With Previous Cerebrovascular Disease: A Population-Based Cohort Study. Stroke, 2022, 53, 1276-1284.	2.0	9
82	Cardiac Monitoring in Stroke Units: Importance of Diagnosing Atrial Fibrillation in Acute Ischemic Stroke. Revista Espanola De Cardiologia (English Ed), 2009, 62, 564-567.	0.6	8
83	Serum cholesterol levels and survival after rtPA treatment in acute stroke. European Journal of Neurology, 2012, 19, 648-654.	3.3	8
84	Brainstem leukoaraiosis independently predicts poor outcome after ischemic stroke. European Journal of Neurology, 2018, 25, 1086-1092.	3.3	8
85	How predictors and patterns of stroke recurrence after a TIA differ during the first year of follow-up. Journal of Neurology, 2014, 261, 1614-1621.	3.6	7
86	Interaction of atrial fibrillation and antithrombotics on outcome in intracerebral hemorrhage. Neurology, 2019, 93, e1820-e1829.	1.1	7
87	Long-Term Stroke Recurrence after Transient Ischemic Attack: Implications of Etiology. Journal of Stroke, 2019, 21, 184-189.	3.2	7
88	REMOTE Ischemic Perconditioning Among Acute Ischemic Stroke Patients in Catalonia: REMOTE-CAT PROJECT. Frontiers in Neurology, 2020, 11, 569696.	2.4	6
89	Risk factors analysis according to regional distribution of white matter hyperintensities in a stroke cohort. European Radiology, 2022, 32, 272-280.	4.5	6
90	DetecciÃ³n de ictus intrahospitalario: evaluaciÃ³n de resultados de un programa de formaciÃ³n y entrenamiento a personal mÃ©dico y de enfermerÃa. NeurologÃa, 2015, 30, 529-535.	0.7	5

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91	Renal Function and Risk Stratification of Patients With Embolic Stroke of Undetermined Source. Stroke, 2018, 49, 2904-2909.	2.0	5
92	AproximaciÃ³n al conocimiento de las bases genÃ©ticas del ictus. Consorcio espaÃ±ol de genÃ©tica del ictus. NeurologÃa, 2014, 29, 560-566.	0.7	4
93	Alcohol overuse and intracerebral hemorrhage: characteristics and long-term outcome. European Journal of Neurology, 2018, 25, 1358-1364.	3.3	3
94	Evolution of quality indicators in acute stroke during the RACECAT Trial: impact in the general population. International Journal of Stroke, 2022, , 174749302210935.	5.9	3
95	Trastorno progresivo de la marcha y epilepsia secundarios a infarto venoso por fÃstula dural arteriovenosa tipo iii. NeurologÃa, 2015, 30, 450-451.	0.7	2
96	Defining Minor Intracerebral Hemorrhage. Cerebrovascular Diseases, 2021, 50, 435-442.	1.7	2
97	Tratamiento endovascular del ictus isquÃ©mico arterial en edad pediÃ¡trica: a propÃ³sito de un caso. NeurologÃa, 2020, 35, 52-54.	0.7	1
98	Plasma levels of miRNA-1-3p are associated with subclinical atrial fibrillation in patients with cryptogenic stroke. Revista Espanola De Cardiologia (English Ed), 2022, , .	0.6	1
99	RecaÃda aislada en el sistema nervioso central durante remisiÃ³n citolÃ³gica y hematolÃ³gica en paciente con leucemia promielocÃtica aguda. NeurologÃa, 2010, 25, 200-201.	0.7	0
100	Isolated relapse in the central nervous system during cytologic and hematologic remission in a patient with acute promyelocytic leukemia. NeurologÃa (English Edition), 2010, 25, 200-201.	0.4	0
101	A parsimonious score with a free web tool for predicting disability after an ischemic stroke: the Parsifal Score. Journal of Neurology, 2020, 267, 2871-2880.	3.6	0
102	Influence of time to admission to a comprehensive stroke centre on the outcome of patients with intracerebral haemorrhage. European Stroke Journal, 2020, 5, 115-122.	5.5	0
103	Effectiveness of Thrombectomy in Stroke According to Baseline Prognostic Factors: Inverse Probability of Treatment Weighting Analysis of a Population-Based Registry. Journal of Stroke, 2021, 23, 401-410.	3.2	0