

Joan Martí-Fàbregas

List of Publications by Year in descending order

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196
papers

6,681
citations

57631

44
h-index

85405

71
g-index

206
all docs

206
docs citations

206
times ranked

8224
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging features and safety and efficacy of endovascular stroke treatment: a meta-analysis of individual patient-level data. <i>Lancet Neurology, The</i> , 2018, 17, 895-904.	4.9	281
2	Absolute risk and predictors of the growth of acute spontaneous intracerebral haemorrhage: a systematic review and meta-analysis of individual patient data. <i>Lancet Neurology, The</i> , 2018, 17, 885-894.	4.9	229
3	Safety and efficacy of uric acid in patients with acute stroke (URICO-ICTUS): a randomised, double-blind phase 2b/3 trial. <i>Lancet Neurology, The</i> , 2014, 13, 453-460.	4.9	218
4	Effect of general anaesthesia on functional outcome in patients with anterior circulation ischaemic stroke having endovascular thrombectomy versus standard care: a meta-analysis of individual patient data. <i>Lancet Neurology, The</i> , 2018, 17, 47-53.	4.9	205
5	Statin Therapy and Outcome After Ischemic Stroke. <i>Stroke</i> , 2013, 44, 448-456.	1.0	200
6	Favorable Outcome of Ischemic Stroke in Patients Pretreated with Statins. <i>Stroke</i> , 2004, 35, 1117-1121.	1.0	190
7	Recurrent Stroke and Massive Right-to-Left Shunt. <i>Stroke</i> , 2008, 39, 3131-3136.	1.0	178
8	Proliferation in the human ipsilateral subventricular zone after ischemic stroke. <i>Neurology</i> , 2010, 74, 357-365.	1.5	174
9	Cerebral microbleeds and stroke risk after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. <i>Lancet Neurology, The</i> , 2019, 18, 653-665.	4.9	143
10	Effect of Intra-arterial Alteplase vs Placebo Following Successful Thrombectomy on Functional Outcomes in Patients With Large Vessel Occlusion Acute Ischemic Stroke. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 826.	3.8	132
11	Accuracy of the ABC/2 Score for Intracerebral Hemorrhage. <i>Stroke</i> , 2015, 46, 2470-2476.	1.0	125
12	Reasons for exclusion from thrombolytic therapy following acute ischemic stroke. <i>Neurology</i> , 2005, 64, 719-720.	1.5	121
13	Consensus statements and recommendations from the ESO-Karolinska Stroke Update Conference, Stockholm 11-13 November 2018. <i>European Stroke Journal</i> , 2019, 4, 307-317.	2.7	116
14	Guía para el tratamiento del infarto cerebral agudo. <i>Neurología</i> , 2014, 29, 102-122.	0.3	109
15	Almost Perfect Concordance Between Simultaneous Transcranial Doppler and Transesophageal Echocardiography in the Quantification of Right-to-Left Shunts. <i>Journal of Neuroimaging</i> , 2006, 16, 133-138.	1.0	94
16	Benefits of a Prehospital Stroke Code System. <i>Cerebrovascular Diseases</i> , 2005, 19, 96-101.	0.8	82
17	Long-term antithrombotic treatment in intracranial hemorrhage survivors with atrial fibrillation. <i>Neurology</i> , 2017, 89, 687-696.	1.5	79
18	Safety and efficacy of thrombectomy in acute ischaemic stroke (REVASCAT): 1-year follow-up of a randomised open-label trial. <i>Lancet Neurology, The</i> , 2017, 16, 369-376.	4.9	74

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19	Lesions causing hallucinations localize to one common brain network. <i>Molecular Psychiatry</i> , 2021, 26, 1299-1309.	4.1	74
20	Risk of Ischemic Stroke Associated With Functional Thrombin-Activatable Fibrinolysis Inhibitor Plasma Levels. <i>Stroke</i> , 2003, 34, 2387-2391.	1.0	72
21	Efficacy and Safety of Rivaroxaban Versus Aspirin in Embolic Stroke of Undetermined Source and Carotid Atherosclerosis. <i>Stroke</i> , 2019, 50, 2477-2485.	1.0	72
22	Spontaneous primary intraventricular hemorrhage: clinical data, etiology and outcome. <i>Journal of Neurology</i> , 1999, 246, 287-291.	1.8	71
23	Carotid Plaque Inflammation Imaged by ¹⁸ F-Fluorodeoxyglucose Positron Emission Tomography and Risk of Early Recurrent Stroke. <i>Stroke</i> , 2019, 50, 1766-1773.	1.0	69
24	Prediction of Early Stroke Recurrence in Transient Ischemic Attack Patients from the PROMAPA Study: A Comparison of Prognostic Risk Scores. <i>Cerebrovascular Diseases</i> , 2012, 33, 182-189.	0.8	66
25	Guía de actuación clínica en la hemorragia subaracnoidea. Sistema diagnóstica y tratamiento. <i>Neurología</i> , 2014, 29, 353-370.	0.3	63
26	Prospective Study of New-Onset Seizures in Patients With Human Immunodeficiency Virus Infection. <i>Archives of Neurology</i> , 1999, 56, 609.	4.9	61
27	In-hospital stroke: a multicentre prospective registry. <i>European Journal of Neurology</i> , 2011, 18, 170-176.	1.7	60
28	Outcomes of a Contemporary Cohort of 536 Consecutive Patients With Acute Ischemic Stroke Treated With Endovascular Therapy. <i>Stroke</i> , 2014, 45, 1046-1052.	1.0	60
29	Proton magnetic resonance spectroscopy pattern of progressive multifocal leukoencephalopathy in AIDS. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1999, 66, 520-523.	0.9	56
30	Prognostic value of Pulsatility Index in acute intracerebral hemorrhage. <i>Neurology</i> , 2003, 61, 1051-1056.	1.5	56
31	Microparticle Shedding from Neural Progenitor Cells and Vascular Compartment Cells Is Increased in Ischemic Stroke. <i>PLoS ONE</i> , 2016, 11, e0148176.	1.1	56
32	Vitamin B12 deficiency, hyperhomocysteinemia and thrombosis: a case and control study. <i>International Journal of Hematology</i> , 2011, 93, 458-464.	0.7	55
33	Endovascular treatment for M2 occlusions in the era of stentriever: a descriptive multicenter experience. <i>Journal of NeuroInterventional Surgery</i> , 2015, 7, 234-237.	2.0	55
34	Homozygosity of the T Allele of the 46 C&T Polymorphism in the F12 Gene Is a Risk Factor for Ischemic Stroke in the Spanish Population. <i>Stroke</i> , 2004, 35, 1795-1799.	1.0	54
35	Pretreatment Hemostatic Markers of Symptomatic Intracerebral Hemorrhage in Patients Treated With Tissue Plasminogen Activator. <i>Stroke</i> , 2006, 37, 996-999.	1.0	54
36	Role of Fibrinogen Levels and Factor XIII V34L Polymorphism in Thrombolytic Therapy in Stroke Patients. <i>Stroke</i> , 2006, 37, 2288-2293.	1.0	54

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37	Association of a Genetic Variant in the <i>ALOX5AP</i> with Higher Risk of Ischemic Stroke: A Case-Control, Meta-Analysis and Functional Study. <i>Cerebrovascular Diseases</i> , 2010, 29, 528-537.	0.8	54
38	Medical and Endovascular Treatment of Patients with Large Vessel Occlusion Presenting with Mild Symptoms: An Observational Multicenter Study. <i>Cerebrovascular Diseases</i> , 2014, 38, 418-424.	0.8	54
39	Guías de actuación clínica en la hemorragia intracerebral. <i>Neurología</i> , 2013, 28, 236-249.	0.3	53
40	Hemostatic markers of recanalization in patients with ischemic stroke treated with rt-PA. <i>Neurology</i> , 2005, 65, 366-370.	1.5	52
41	Uric acid therapy improves the outcomes of stroke patients treated with intravenous tissue plasminogen activator and mechanical thrombectomy. <i>International Journal of Stroke</i> , 2017, 12, 377-382.	2.9	51
42	Hepatic Myelopathy: A Rare Complication of Portacaval Shunt. <i>European Neurology</i> , 1994, 34, 209-212.	0.6	49
43	<i>PATJ</i> Low Frequency Variants Are Associated With Worse Ischemic Stroke Functional Outcome. <i>Circulation Research</i> , 2019, 124, 114-120.	2.0	49
44	Access to Endovascular Treatment in Remote Areas. <i>Stroke</i> , 2016, 47, 1381-1384.	1.0	48
45	Does Thrombolysis Benefit Patients with Lacunar Syndrome?. <i>European Neurology</i> , 2006, 55, 70-73.	0.6	47
46	The Uricto-ictus Study, a Phase 3 Study of Combined Treatment with Uric Acid and rtPA Administered Intravenously in Acute Ischaemic Stroke Patients within the First 4.5 H of Onset of Symptoms. <i>International Journal of Stroke</i> , 2010, 5, 325-328.	2.9	47
47	<i>TRAF3</i> Epigenetic Regulation Is Associated With Vascular Recurrence in Patients With Ischemic Stroke. <i>Stroke</i> , 2016, 47, 1180-1186.	1.0	46
48	MRI predicts intracranial hemorrhage in patients who receive long-term oral anticoagulation. <i>Neurology</i> , 2019, 92, e2432-e2443.	1.5	44
49	Effects of acetazolamide on the micro- and macro-vascular cerebral hemodynamics: a diffuse optical and transcranial doppler ultrasound study. <i>Biomedical Optics Express</i> , 2010, 1, 1443.	1.5	43
50	Endothelial progenitor cells in acute ischemic stroke. <i>Brain and Behavior</i> , 2013, 3, 649-655.	1.0	42
51	Recommendations for Clinical Trials in ICH. <i>Stroke</i> , 2020, 51, 1333-1338.	1.0	42
52	Statin pretreatment may increase the risk of symptomatic intracranial haemorrhage in thrombolysis for ischemic stroke: results from a case-control study and a meta-analysis. <i>Journal of Neurology</i> , 2012, 259, 111-118.	1.8	41
53	Microbleeds in the Secondary Prevention of Small Subcortical Strokes Trial: Stroke, mortality, and treatment interactions. <i>Annals of Neurology</i> , 2017, 82, 196-207.	2.8	40
54	Prognostic relevance of cortical superficial siderosis in cerebral amyloid angiopathy. <i>Neurology</i> , 2019, 92, e792-e801.	1.5	40

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55	A predictive clinical “genetic model of tissue plasminogen activator response in acute ischemic stroke. <i>Annals of Neurology</i> , 2012, 72, 716-729.	2.8	39
56	Cerebral Amyloid Angiopathy-Related Atraumatic Convexal Subarachnoid Hemorrhage: An ARIA before the Tsunami. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015, 35, 710-717.	2.4	39
57	A Risk Score Including Carotid Plaque Inflammation and Stenosis Severity Improves Identification of Recurrent Stroke. <i>Stroke</i> , 2020, 51, 838-845.	1.0	39
58	The H-ATOMIC Criteria for the Etiologic Classification of Patients with Intracerebral Hemorrhage. <i>PLoS ONE</i> , 2016, 11, e0156992.	1.1	38
59	Alien Hand Sign after a Right Parietal Infarction. <i>Cerebrovascular Diseases</i> , 2000, 10, 70-72.	0.8	37
60	Guía para el tratamiento preventivo del ictus isquémico y AIT (I). Actuación sobre los factores de riesgo y estilo de vida. <i>Neurología</i> , 2012, 27, 560-574.	0.3	37
61	Development of imaging-based risk scores for prediction of intracranial haemorrhage and ischaemic stroke in patients taking antithrombotic therapy after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. <i>Lancet Neurology</i> , The, 2021, 20, 294-303.	4.9	37
62	Early Neurological Change After Ischemic Stroke Is Associated With 90-Day Outcome. <i>Stroke</i> , 2021, 52, 132-141.	1.0	36
63	Recurrent transient ischaemic attack and early risk of stroke: data from the PROMAPA study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 596-603.	0.9	35
64	Impact of COVID-19 Infection on the Outcome of Patients With Ischemic Stroke. <i>Stroke</i> , 2021, 52, 3908-3917.	1.0	35
65	Frequency and Predictors of Symptomatic Intracerebral Hemorrhage in Patients with Ischemic Stroke Treated with Recombinant Tissue Plasminogen Activator outside Clinical Trials. <i>Cerebrovascular Diseases</i> , 2007, 23, 85-90.	0.8	33
66	Guía para el tratamiento preventivo del ictus isquémico y AIT (II). Recomendaciones según subtipo etiológico. <i>Neurología</i> , 2014, 29, 168-183.	0.3	32
67	Early microvascular cerebral blood flow response to head-of-bed elevation is related to outcome in acute ischemic stroke. <i>Journal of Neurology</i> , 2019, 266, 990-997.	1.8	31
68	Predictive value of brain and vascular imaging including intracranial vessels in transient ischaemic attack patients: external validation of the ABCD score. <i>European Journal of Neurology</i> , 2013, 20, 1088-1093.	1.7	30
69	Age- and Sex-Specific Risk Profiles and In-Hospital Mortality in 13,932 Spanish Stroke Patients. <i>Cerebrovascular Diseases</i> , 2019, 47, 151-164.	0.8	30
70	Remote Intracerebral Hemorrhage After Intravenous Thrombolysis. <i>Stroke</i> , 2016, 47, 2003-2009.	1.0	29
71	Does prior antiplatelet therapy influence hematoma volume and hematoma growth following intracerebral hemorrhage? Results from a prospective study and a meta-analysis. <i>European Journal of Neurology</i> , 2017, 24, 302-308.	1.7	29
72	Spasms of amputation stumps. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1992, 55, 626-627.	0.9	28

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73	Oculomotor abnormalities in motor neuron disease. <i>Journal of Neurology</i> , 1993, 240, 475-478.	1.8	28
74	<i>IL1B</i> and <i>VWF</i> Variants Are Associated With Fibrinolytic Early Recanalization in Patients With Ischemic Stroke. <i>Stroke</i> , 2012, 43, 2659-2665.	1.0	28
75	<i>PPM1A</i> Methylation Is Associated With Vascular Recurrence in Aspirin-Treated Patients. <i>Stroke</i> , 2016, 47, 1926-1929.	1.0	28
76	Microbleeds and the Effect of Anticoagulation in Patients With Embolic Stroke of Undetermined Source. <i>JAMA Neurology</i> , 2021, 78, 11.	4.5	28
77	Selective involvement of the pyramidal tract on magnetic resonance imaging in primary lateral sclerosis. <i>Neurology</i> , 1990, 40, 1799-1799.	1.5	28
78	Clinical Variables and Genetic Risk Factors Associated with the Acute Outcome of Ischemic Stroke: A Systematic Review. <i>Journal of Stroke</i> , 2019, 21, 276-289.	1.4	27
79	Evaluating Rates of Recurrent Ischemic Stroke Among Young Adults With Embolic Stroke of Undetermined Source. <i>JAMA Neurology</i> , 2022, 79, 450.	4.5	27
80	Cerebrovascular Disease as a Complication of Cardiac Transplantation. <i>Cerebrovascular Diseases</i> , 2005, 19, 267-271.	0.8	26
81	Influence of Antiplatelet Pre-Treatment on the Risk of Symptomatic Intracranial Haemorrhage after Intravenous Thrombolysis. <i>Cerebrovascular Diseases</i> , 2008, 26, 126-133.	0.8	26
82	Cerebrovascular Complications After Heart Transplantation. <i>Current Cardiology Reviews</i> , 2010, 6, 214-217.	0.6	26
83	Circulating Endothelial Progenitor Cells and the Risk of Vascular Events after Ischemic Stroke. <i>PLoS ONE</i> , 2015, 10, e0124895.	1.1	24
84	Carotid pseudo-valvular fold: a probable cause of ischaemic stroke. <i>Journal of Neurology</i> , 1995, 242, 351-353.	1.8	23
85	Patent foramen ovale and prothrombotic markers in young stroke patients. <i>Blood Coagulation and Fibrinolysis</i> , 2007, 18, 537-542.	0.5	23
86	Clinical Characteristics and Outcome of the Capsular Warning Syndrome: A Multicenter Study. <i>International Journal of Stroke</i> , 2015, 10, 571-575.	2.9	23
87	GRECOS Project (Genotyping Recurrence Risk of Stroke). <i>Stroke</i> , 2017, 48, 1147-1153.	1.0	23
88	Hemostatic Proteins and Their Association With Hematoma Growth in Patients With Acute Intracerebral Hemorrhage. <i>Stroke</i> , 2010, 41, 2976-2978.	1.0	22
89	<i>KCNK17</i> genetic variants in ischemic stroke. <i>Atherosclerosis</i> , 2010, 208, 203-209.	0.4	22
90	Transcranial diffuse optical assessment of the microvascular reperfusion after thrombolysis for acute ischemic stroke. <i>Biomedical Optics Express</i> , 2018, 9, 1262.	1.5	22

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91	Fibrinogen and the Amount of Leukoaraiosis in Patients with Symptomatic Small-Vessel Disease. <i>European Neurology</i> , 2002, 48, 185-190.	0.6	21
92	Transcranial Duplex Sonography Predicts Outcome following an Intracerebral Hemorrhage. <i>American Journal of Neuroradiology</i> , 2017, 38, 1543-1549.	1.2	21
93	Aspirin or Anticoagulants in Stenosis of the Middle Cerebral Artery:A Randomized Trial. <i>Cerebrovascular Diseases</i> , 2006, 22, 162-169.	0.8	20
94	Microbleed Burden and Hematoma Expansion in Acute Intracerebral Hemorrhage. <i>European Neurology</i> , 2013, 70, 175-178.	0.6	20
95	Frequency and features of embolic stroke of undetermined source in young adults. <i>European Stroke Journal</i> , 2018, 3, 110-116.	2.7	20
96	Blood pressure is not associated with haematoma enlargement in acute intracerebral haemorrhage. <i>European Journal of Neurology</i> , 2008, 15, 1085-1090.	1.7	18
97	The I/D polymorphism of the ACE1 gene is not associated with ischaemic stroke in Spanish individuals. <i>European Journal of Neurology</i> , 2010, 17, 1390-1392.	1.7	18
98	Microvascular versus Macrovascular Cerebral Vasomotor Reactivity in Patients with Severe Internal Carotid Artery Stenosis or Occlusion. <i>Academic Radiology</i> , 2014, 21, 168-174.	1.3	18
99	Frequency, Risk Factors, and Prognosis of Dehydration in Acute Stroke. <i>Frontiers in Neurology</i> , 2019, 10, 305.	1.1	18
100	Citicoline for treating people with acute ischemic stroke. <i>The Cochrane Library</i> , 2020, 2020, CD013066.	1.5	18
101	Causal Effect of MMP-1 (Matrix Metalloproteinase-1), MMP-8, and MMP-12 Levels on Ischemic Stroke. <i>Stroke</i> , 2021, 52, e316-e320.	1.0	18
102	Myelopathy of unknown etiology A clinical follow-up and MRI study of 57 cases. <i>Acta Neurologica Scandinavica</i> , 1989, 80, 455-460.	1.0	17
103	<i>In Vivo</i> and <i>Ex Vivo</i> Magnetic Resonance Spectroscopy of the Infarct and the Subventricular Zone in Experimental Stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2015, 35, 828-834.	2.4	17
104	Remote cerebral hematomas in patients treated with intravenous rt-PA. <i>Journal of Neurology</i> , 2010, 257, 1062-1066.	1.8	16
105	Uric Acid Treatment After Stroke Prevents Long-Term Middle Cerebral Artery Remodelling and Attenuates Brain Damage in Spontaneously Hypertensive Rats. <i>Translational Stroke Research</i> , 2020, 11, 1332-1347.	2.3	16
106	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
107	Absence of thallium-201 brain uptake in progressive multifocal leukoencephalopathy in AIDS patients. <i>Acta Neurologica Scandinavica</i> , 1999, 100, 102-105.	1.0	15
108	Mutations in the NKX2-5 gene in patients with stroke and patent foramen ovale. <i>Clinical Neurology and Neurosurgery</i> , 2009, 111, 574-578.	0.6	15

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109	Transcranial diffuse optical monitoring of microvascular cerebral hemodynamics after thrombolysis in ischemic stroke. <i>Journal of Biomedical Optics</i> , 2014, 19, 018002.	1.4	15
110	The Chemical Optimization of Cerebral Embolectomy trial: Study protocol. <i>International Journal of Stroke</i> , 2021, 16, 110-116.	2.9	15
111	Relationship between transcranial Doppler and CT data in acute intracerebral hemorrhage. <i>American Journal of Neuroradiology</i> , 2005, 26, 113-8.	1.2	15
112	Multi-ancestry GWAS reveals excitotoxicity associated with outcome after ischaemic stroke. <i>Brain</i> , 2022, 145, 2394-2406.	3.7	15
113	Pourfour du Petit Syndrome in a Patient with Thyroid Carcinoma. <i>Case Reports in Neurology</i> , 2010, 2, 96-100.	0.3	14
114	Carotid Plaque Inflammation Imaged by PET and Prediction of Recurrent Stroke at 5 Years. <i>Neurology</i> , 2021, 97, e2282-e2291.	1.5	14
115	Stroke and pulmonary thromboembolism after a long flight. <i>European Journal of Neurology</i> , 2005, 12, 732-734.	1.7	13
116	Role of the MMP9 Gene in Hemorrhagic Transformations After Tissue-Type Plasminogen Activator Treatment in Stroke Patients. <i>Stroke</i> , 2012, 43, 1398-1400.	1.0	13
117	Glycemia in Acute Stroke II study: a call to improve post-stroke hyperglycemia management in clinical practice. <i>European Journal of Neurology</i> , 2017, 24, 1091-1098.	1.7	13
118	Genome-Wide Association Study of White Blood Cell Counts in Patients With Ischemic Stroke. <i>Stroke</i> , 2019, 50, 3618-3621.	1.0	13
119	Respiratory function deterioration is not time-linked with upper-limb onset in amyotrophic lateral sclerosis. <i>Acta Neurologica Scandinavica</i> , 1995, 92, 261-264.	1.0	12
120	Statins do not increase Markers of Cerebral Angiopathies in patients with Cardioembolic Stroke. <i>Scientific Reports</i> , 2018, 8, 1492.	1.6	12
121	Predictors of Endovascular Treatment Among Stroke Codes Activated Within 6 Hours From Symptom Onset. <i>Stroke</i> , 2018, 49, 2116-2121.	1.0	12
122	Assessment of the End Point Adjudication Process on the Results of the Platelet-Oriented Inhibition in New TIA and Minor Ischemic Stroke (POINT) Trial. <i>JAMA Network Open</i> , 2019, 2, e1910769.	2.8	12
123	DNA Methylation and Ischemic Stroke Risk: An Epigenome-Wide Association Study. <i>Thrombosis and Haemostasis</i> , 2022, 122, 1767-1778.	1.8	12
124	Cerebral perfusion and haemodynamics measured by SPET in symptom-free patients with transient ischaemic attack: clinical implications. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2001, 28, 1828-1835.	3.3	11
125	Diagnostic yield of prothrombotic state studies in cryptogenic stroke. <i>Acta Neurologica Scandinavica</i> , 2006, 114, 250-253.	1.0	11
126	Higher risk of ischaemic stroke associated with factor XI levels in dyslipidaemic patients. <i>International Journal of Clinical Practice</i> , 2007, 61, 1819-1823.	0.8	11

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127	Electrocardiographic findings in patients with cryptogenic ischemic stroke and patent foramen ovale. <i>Journal of Electrocardiology</i> , 2007, 40, 168-171.	0.4	11
128	Change in Hemostatic Markers After Recombinant Tissue-Type Plasminogen Activator Is Not Associated With the Chance of Recanalization. <i>Stroke</i> , 2008, 39, 234-236.	1.0	11
129	B-Cell Translocation Gene 2 Is Over-Expressed in Peri-Infarct Neurons after Ischaemic Stroke. <i>Pathobiology</i> , 2009, 76, 129-135.	1.9	11
130	Insular damage, new-onset atrial fibrillation and outcome after acute intracerebral hemorrhage. <i>European Journal of Neurology</i> , 2018, 25, 491-496.	1.7	11
131	Risk factors are different for deep and lobar remote hemorrhages after intravenous thrombolysis. <i>PLoS ONE</i> , 2017, 12, e0178284.	1.1	11
132	Biological Age Acceleration Is Lower in Women With Ischemic Stroke Compared to Men. <i>Stroke</i> , 2022, 53, 2320-2330.	1.0	11
133	Functional Outcome After Primary Endovascular Therapy or IV Thrombolysis Alone for Stroke. An Observational, Comparative Effectiveness Study. <i>Cerebrovascular Diseases</i> , 2014, 38, 328-336.	0.8	10
134	Validation of a clinical-genetics score to predict hemorrhagic transformations after rtPA. <i>Neurology</i> , 2019, 93, e851-e863.	1.5	10
135	Bottlenecks in the Acute Stroke Care System during the COVID-19 Pandemic in Catalonia. <i>Cerebrovascular Diseases</i> , 2021, 50, 551-559.	0.8	10
136	Single nucleotide variations in <i>ZBTB46</i> are associated with post-thrombolytic parenchymal haematoma. <i>Brain</i> , 2021, 144, 2416-2426.	3.7	10
137	Non-Hodgkin's lymphoma as a new cause of non-thrombotic superior sagittal sinus occlusion. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1997, 63, 121-122.	0.9	10
138	Blood pressure variability and leukoaraiosis amount in cerebral small-vessel disease. <i>Acta Neurologica Scandinavica</i> , 2001, 104, 358-363.	1.0	9
139	Old and New Anticoagulant Agents for the Prevention and Treatment of Patients with Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2009, 27, 111-119.	0.8	9
140	SMASH-U versus H-ATOMIC: A Head-to-Head Comparison for the Etiologic Classification of Intracerebral Hemorrhage. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 2375-2380.	0.7	9
141	Reasons for Not Performing Mechanical Thrombectomy: A Population-Based Study of Stroke Codes. <i>Stroke</i> , 2021, 52, 2746-2753.	1.0	9
142	Clinical status of motoneuron disease does not correlate with serum neurotoxicity on cultured neurons. <i>Acta Neurologica Scandinavica</i> , 2009, 85, 219-223.	1.0	8
143	Clinical improvement within 24 hours from mechanical thrombectomy as a predictor of long-term functional outcome in a multicenter population-based cohort of patients with ischemic stroke. <i>Journal of NeuroInterventional Surgery</i> , 2021, 13, 119-123.	2.0	8
144	Transcranial Doppler recording in a patient with transient positional cerebral ischemia. <i>Neurology</i> , 2000, 55, 731-732.	1.5	7

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145	How predictors and patterns of stroke recurrence after a TIA differ during the first year of follow-up. <i>Journal of Neurology</i> , 2014, 261, 1614-1621.	1.8	7
146	Interaction of atrial fibrillation and antithrombotics on outcome in intracerebral hemorrhage. <i>Neurology</i> , 2019, 93, e1820-e1829.	1.5	7
147	Inflammatory Response of Ischemic Tolerance in Circulating Plasma: Preconditioning-Induced by Transient Ischemic Attack (TIA) Phenomena in Acute Ischemia Patients (AIS). <i>Frontiers in Neurology</i> , 2020, 11, 552470.	1.1	7
148	Frequency and Predictors of Major Bleeding in Patients With Embolic Strokes of Undetermined Source. <i>Stroke</i> , 2020, 51, 2139-2147.	1.0	7
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