MarÃ-a Alonso de LeciÃ±ana

List of Publications by Year
in descending order

83 papers	2,022 citations	236925 25 h-index	276875 41 g-index
90 all docs	90 docs citations	90 times ranked	2968 citing authors

#	Article	IF	Citations
1	Characteristics and Outcomes in Patients With COVID-19 and Acute Ischemic Stroke. Stroke, 2020, 51, e254-e258.	2.0	213
2	GuÃa para el tratamiento del infarto cerebral agudo. NeurologÃa, 2014, 29, 102-122.	0.7	109
3	Risk of ischemic stroke and lifetime estrogen exposure. Neurology, 2007, 68, 33-38.	1.1	89
4	Cerebral Ischemia: From Animal Studies to Clinical Practice. Should the Methods Be Reviewed?. Cerebrovascular Diseases, 2001, 11, 20-30.	1.7	75
5	Futile Interhospital Transfer for Endovascular Treatment in Acute Ischemic Stroke. Stroke, 2015, 46, 2156-2161.	2.0	67
6	Stroke Mimics Treated with Thrombolysis: Further Evidence on Safety and Distinctive Clinical Features. Cerebrovascular Diseases, 2012, 34, 115-120.	1.7	66
7	Offâ€label intravenous thrombolysis in acute stroke. European Journal of Neurology, 2012, 19, 390-394.	3.3	64
8	Cerebrovascular Ischemic Events in HIV-1-Infected Patients Receiving Highly Active Antiretroviral Therapy: Incidence and Risk Factors. Cerebrovascular Diseases, 2009, 27, 559-563.	1.7	63
9	Thrombolysis treatment for acute ischaemic stroke in a patient on treatment with dabigatran. Thrombosis and Haemostasis, 2011, 106, 178-179.	3.4	59
10	Cerebral Protection, Brain Repair, Plasticity and Cell Therapy in Ischemic Stroke. Cerebrovascular Diseases, 2009, 27, 177-186.	1.7	57
11	GuÃas de actuaciÃ³n clÃnica en la hemorragia intracerebral. NeurologÃa, 2013, 28, 236-249.	0.7	53
12	Mechanical thrombectomy for basilar artery thrombosis: a comparison of outcomes with anterior circulation occlusions. Journal of NeuroInterventional Surgery, 2017, 9, 1173-1178.	3.3	50
13	Relevance of Stroke Code, Stroke Unit and Stroke Networks in Organization of Acute Stroke Care â€“ The Madrid Acute Stroke Care Program. Cerebrovascular Diseases, 2009, 27, 140-147.	1.7	49
14	Effect of combined therapy with thrombolysis and citicoline in a rat model of embolic stroke. Journal of the Neurological Sciences, 2006, 247, 121-129.	0.6	44
15	In-Hospital Stroke Treated With Intravenous Tissue Plasminogen Activator. Stroke, 2008, 39, 2614-2616.	2.0	44
16	Stroke Acute Management and Outcomes During the COVID-19 Outbreak. Stroke, 2021, 52, 552-562.	2.0	43
17	GuÃa para el tratamiento preventivo del ictus isquÃ©mico y AIT (I). ActuaciÃ³n sobre los factores de riesgo y estilo de vida. NeurologÃa, 2012, 27, 560-574.	0.7	37
18	Efficacy of intravenous thrombolysis according to stroke subtypes: the <scp>M</scp>adrid <scp>S</scp>troke <scp>N</scp>etwork <scp>d</scp>ata. European Journal of Neurology, 2012, 19, 1568-1574.	3.3	36

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19	Alberta Stroke Program Early CT Score applied to CT angiography source images is a strong predictor of futile recanalization in acute ischemic stroke. Neuroradiology, 2016, 58, 487-493.	2.2	33
20	Mechanical thrombectomy in orally anticoagulated patients with acute ischemic stroke. Journal of NeuroInterventional Surgery, 2018, 10, 834-838.	3.3	33
21	Estrogens as Neuroprotectants against Ischemic Stroke. Cerebrovascular Diseases, 2006, 21, 48-53.	1.7	32
22	GuÃa para el tratamiento preventivo del ictus isquÃ©mico y AIT (II). Recomendaciones segÃºn subtipo etiolÃ³gico. NeurologÃa, 2014, 29, 168-183.	0.7	32
23	Safety and Outcomes following Thrombolytic Treatment in Stroke Patients Who Had Received Prior Treatment with Anticoagulants. Cerebrovascular Diseases, 2012, 33, 231-239.	1.7	28
24	A collaborative system for endovascular treatment of acute ischaemic stroke: the Madrid Stroke Network experience. European Journal of Neurology, 2016, 23, 297-303.	3.3	28
25	Mechanical thrombectomy in patients with medical contraindications for intravenous thrombolysis: a prospective observational study. Journal of NeuroInterventional Surgery, 2017, 9, 1041-1046.	3.3	26
26	Prehospital selection of thrombectomy candidates beyond large vessel occlusion. Neurology, 2020, 94, e851-e860.	1.1	24
27	Clinical practice guidelines in intracerebral haemorrhage. NeurologÃa (English Edition), 2013, 28, 236-249.	0.4	23
28	Successful Intra-Arterial Thrombolysis for Acute Ischemic Stroke in the Immediate Postpartum Period: Case Report. CardioVascular and Interventional Radiology, 2008, 31, 193-195.	2.0	22
29	Clinical management guidelines for subarachnoid haemorrhage. Diagnosis and treatment. NeurologÃa (English Edition), 2014, 29, 353-370.	0.4	22
30	Benefits of Intravenous Thrombolysis in Acute Ischemic Stroke Related to Extra Cranial Internal Carotid Dissection. Dream or Reality?. International Journal of Stroke, 2012, 7, 7-13.	5.9	20
31	Microbleed Burden and Hematoma Expansion in Acute Intracerebral Hemorrhage. European Neurology, 2013, 70, 175-178.	1.4	20
32	Biochemical and inflammatory biomarkers in ischemic stroke: translational study between humans and two experimental rat models. Journal of Translational Medicine, 2014, 12, 220.	4.4	20
33	Thrombolytic Therapy for Acute Ischemic Stroke after Recent Transient Ischemic Attack. International Journal of Stroke, 2012, 7, 213-218.	5.9	19
34	Questionable reversal of anticoagulation in the therapeutic management of cerebral haemorrhage associated with vitamin K antagonists. Thrombosis and Haemostasis, 2013, 110, 1145-1151.	3.4	19
35	The Translational Repressor eIF4E-Binding Protein 2 (4E-BP2) Correlates with Selective Delayed Neuronal Death after Ischemia. Journal of Cerebral Blood Flow and Metabolism, 2013, 33, 1173-1181.	4.3	18
36	Circulating Extracellular Vesicle Proteins and MicroRNA Profiles in Subcortical and Cortical-Subcortical Ischaemic Stroke. Biomedicines, 2021, 9, 786.	3.2	18

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37	Thrombolysis and Neuroprotection in Cerebral Ischemia. Cerebrovascular Diseases, 2006, 21, 118-126.	1.7	17
38	Guidelines for the preventive treatment of ischaemic stroke and TIA (I). Update on risk factors and life style. NeurologÃa (English Edition), 2012, 27, 560-574.	0.4	17
39	Strategies to Improve Recovery in Acute Ischemic Stroke Patients: Iberoamerican Stroke Group Consensus. International Journal of Stroke, 2014, 9, 503-513.	5.9	17
40	Early risk of recurrent stroke in patients with symptomatic carotid near-occlusion: Results from CAOS, a multicenter registry study. International Journal of Stroke, 2017, 12, 713-719.	5.9	17
41	Intervencionismo neurovascular en la fase aguda del infarto cerebral. NeurologÃa, 2010, 25, 279-286.	0.7	16
42	Acute stroke care during the COVID-19 pandemic. Ictus Madrid Program recommendations. NeurologÃa (English Edition), 2020, 35, 258-263.	0.4	16
43	Similarities and Differences in Extracellular Vesicle Profiles between Ischaemic Stroke and Myocardial Infarction. Biomedicines, 2021, 9, 8.	3.2	16
44	Diabetes and previous stroke: hazards for intravenous thrombolysis?. European Journal of Neurology, 2012, 19, 587-593.	3.3	15
45	New Goals in Ischemic Stroke Therapy: The Experimental Approach â€“ Harmonizing Science with Practice. Cerebrovascular Diseases, 2005, 20, 159-168.	1.7	14
46	Guidelines for the preventive treatment of ischaemic stroke and TIA (II). Recommendations according to aetiological sub-type. NeurologÃa (English Edition), 2014, 29, 168-183.	0.4	13
47	Glycemia in Acute Stroke II study: a call to improve postâ€stroke hyperglycemia management in clinical practice. European Journal of Neurology, 2017, 24, 1091-1098.	3.3	13
48	Stroke Care and Application of Thrombolysis in Ibero-America. Stroke, 2019, 50, 2507-2512.	2.0	13
49	Intravenous Thrombolytic Treatment in the Oldest Old. Stroke Research and Treatment, 2012, 2012, 1-7.	0.8	12
50	Focal CT hypoperfusion in HaNDL. Journal of Neurology, 2012, 259, 1755-1757.	3.6	12
51	The Direct Referral to Endovascular Center criteria: a proposal for preâ€hospital evaluation of acute stroke in the Madrid Stroke Network. European Journal of Neurology, 2017, 24, 509-515.	3.3	11
52	Stroke care during the COVID-19 outbreak in Spain: the experience of Spanish stroke units. Stroke and Vascular Neurology, 2021, 6, 267-273.	3.3	11
53	CDP-choline at high doses is as effective as i.v. thrombolysis in experimental animal stroke. Neurological Research, 2012, 34, 649-656.	1.3	10
54	Peculiarities of Stroke Risk in Women. Cerebrovascular Diseases, 2007, 24, 76-83.	1.7	8

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55	CaracterÃsticas de las unidades de ictus y equipos de ictus en EspaÃ±a en el aÃ±o 2018. Proyecto Pre2Ictus. NeurologÃa, 2023, 38, 173-180.	0.7	8
56	Increased Risk of Ischemic Stroke in Multiple Myeloma Associated With Lenalidomide Treatment: A Case Report and Review of the Literature. Clinical Neuropharmacology, 2018, 41, 232-235.	0.7	7
57	The effect of postâ€stroke hyperglycaemia on the levels of brain damage and repairâ€related circulating biomarkers: the Glycaemia in Acute Stroke Study II. European Journal of Neurology, 2019, 26, 1439-1446.	3.3	7
58	Fewer COVIDâ€19â€associated strokes and reduced severity during the second COVIDâ€19 wave: The Madrid Stroke Network. European Journal of Neurology, 2021, 28, 4078-4089.	3.3	7
59	Endovascular treatment in acute ischaemic stroke. A Stroke Care Plan for the Region of Madrid. NeurologÃa (English Edition), 2013, 28, 425-434.	0.4	6
60	Good Clinical and Radiological Correlation from Standard Perfusion Computed Tomography Accurately Identifies Salvageable Tissue in Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 1062-1069.	1.6	6
61	Prognostic Value of Plasma Î²-Amyloid Levels in Patients With Acute Intracerebral Hemorrhage. Stroke, 2014, 45, 413-417.	2.0	5
62	The risk of recurrent stroke at 24 months in patients with symptomatic carotid nearâ€occlusion: results from CAOS, a multicentre registry study. European Journal of Neurology, 2019, 26, 1391-1398.	3.3	5
63	Simulation training programs for acute stroke care: Objectives and standards of methodology. European Stroke Journal, 2020, 5, 328-335.	5.5	4
64	Development of the Madrid Stroke Programme: Milestones and Changes in Stroke Trends and Mortality from 1997 to 2017. Neuroepidemiology, 2021, 55, 135-140.	2.3	4
65	B-Mode Ultrasound, a Reliable Tool for Monitoring Experimental Intracerebral Hemorrhage. Frontiers in Neurology, 2021, 12, 771402.	2.4	4
66	Female Gender is a Factor of Worse Outcome in Acute Stroke Even after Thrombolytic Treatment. International Journal of Stroke, 2011, 6, 371-372.	5.9	3
67	Long-Term Anticoagulation in Secondary Ischemic Stroke Prevention: The Prospective Multicenter RESTAIC Registry. Frontiers in Neurology, 2020, 11, 575634.	2.4	3
68	Influence of oral anticoagulation on stroke severity and outcomes: A propensity score matching case-control study. Journal of the Neurological Sciences, 2020, 410, 116685.	0.6	3
69	A New Software for Quantifying Motor Deficit After Stroke: A Caseâ€"Control Feasibility Pilot Study. Frontiers in Neurology, 2021, 12, 603619.	2.4	3
70	Usefulness of orbital colour Doppler ultrasound in vascular-related monocular vision loss. Vascular Medicine, 2021, 26, 302-309.	1.5	3
71	The Role of Ultrasound as a Diagnostic and Therapeutic Tool in Experimental Animal Models of Stroke: A Review. Biomedicines, 2021, 9, 1609.	3.2	3
72	DUbbing Language-therapy CINEma-based in Aphasia post-Stroke (DULCINEA): study protocol for a randomized crossover pilot trial. Trials, 2022, 23, 21.	1.6	2

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73	Comment on the article â€œSymptomatic carotid near-occlusion causes a high risk of recurrent ipsilateral ischemic strokeâ€•by Gu et al.. Journal of Neurology, 2020, 267, 849-851.	3.6	1
74	Progression of carotid near-occlusion to complete occlusion: related factors and clinical implications. Journal of NeuroInterventional Surgery, 2020, 12, neurintsurg-2019-015638.	3.3	1
75	Tratamiento trombolÃtico del ictus isquÃ©mico agudo en un centro sin experiencia previa (rÃ©plica). Revista Clinica Espanola, 2007, 207, 312-313.	0.6	0
76	The Iberoamerican Cerebrovascular Diseases Society: 15 Years Moving Forward. International Journal of Stroke, 2013, 8, 276-277.	5.9	0
77	Reflexiones sobre el tratamiento endovascular en el ictus isquÃ©mico agudo. Plan de atenciÃ³n al ictus en la Comunidad de Madrid. NeurologÃa, 2015, 30, 591-592.	0.7	0
78	Reply to letter â€œRemarks on cerebral infarct from another point of viewâ€• NeurologÃa (English) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.4	0
79	RÃ©plica a la carta Â«Algunas consideraciones sobre el infarto cerebral desde otra Ã³pticaÂ». NeurologÃa, 2016, 31, 136.	0.7	0
80	Security profile of direct anticoagulants. Preferred use in atrial fibrillation. ClÃnica E InvestigaciÃ³n En Arteriosclerosis (English Edition), 2019, 31, 263-270.	0.2	0
81	Abstract WP143: Computational Analysis of Movement for Evaluation of Motor Functional Impairment After Stroke. Stroke, 2018, 49, .	2.0	0
82	Abstract WP191: DM is Not Related With Poor Outcome in Acute Ischemic Stroke. the GLIAS-II Study. Stroke, 2018, 49, .	2.0	0
83	Perfil de seguridad de los anticoagulantes directos. Uso preferente en fibrilaciÃ³n auricular. ClÃnica E InvestigaciÃ³n En Arteriosclerosis, 2019, 31, 263-270.	0.8	0