

Angel Ois

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3054041/publications.pdf>

Version: 2024-02-01

103
papers

3,855
citations

94269

37
h-index

149479

56
g-index

107
all docs

107
docs citations

107
times ranked

6470
citing authors

#	ARTICLE	IF	CITATIONS
1	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. <i>Lancet Neurology</i> , The, 2016, 15, 174-184.	4.9	217
2	Recurrent Stroke and Massive Right-to-Left Shunt. <i>Stroke</i> , 2008, 39, 3131-3136.	1.0	178
3	Factors Associated With a High Risk of Recurrence in Patients With Transient Ischemic Attack or Minor Stroke. <i>Stroke</i> , 2008, 39, 1717-1721.	1.0	145
4	Epigenome-wide association study identifies <i>TXNIP</i> gene associated with type 2 diabetes mellitus and sustained hyperglycemia. <i>Human Molecular Genetics</i> , 2016, 25, 609-619.	1.4	140
5	High Risk of Early Neurological Recurrence in Symptomatic Carotid Stenosis. <i>Stroke</i> , 2009, 40, 2727-2731.	1.0	130
6	Hyperlipidemia and Reduced White Matter Hyperintensity Volume in Patients With Ischemic Stroke. <i>Stroke</i> , 2010, 41, 437-442.	1.0	111
7	Previous antiplatelet therapy is an independent predictor of 30-day mortality after spontaneous supratentorial intracerebral hemorrhage. <i>Journal of Neurology</i> , 2005, 252, 412-416.	1.8	108
8	Weather as a Trigger of Stroke. <i>Cerebrovascular Diseases</i> , 2008, 26, 348-354.	0.8	87
9	Pulsatility and high shear stress deteriorate barrier phenotype in brain microvascular endothelium. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017, 37, 2614-2625.	2.4	85
10	Acute stroke unit care and early neurological deterioration in ischemic stroke. <i>Journal of Neurology</i> , 2008, 255, 1012-1017.	1.8	77
11	Outcomes After Direct Thrombectomy or Combined Intravenous and Endovascular Treatment Are Not Different. <i>Stroke</i> , 2017, 48, 375-378.	1.0	77
12	Sex-related differences in primary intracerebral hemorrhage. <i>Neurology</i> , 2016, 87, 257-262.	1.5	67
13	Recurrent stroke in symptomatic carotid stenosis awaiting revascularization. <i>Neurology</i> , 2016, 86, 498-504.	1.5	66
14	European Stroke Organisation (ESO) guidelines on management of transient ischaemic attack. <i>European Stroke Journal</i> , 2021, 6, CLXIII-CLXXXVI.	2.7	66
15	Does sleep protect against ischemic stroke? less frequent ischemic strokes but more severe ones. <i>Journal of Neurology</i> , 2007, 254, 782-788.	1.8	63
16	Heart failure in acute ischemic stroke. <i>Journal of Neurology</i> , 2008, 255, 385-389.	1.8	63
17	Steno-Occlusive Arterial Disease and Early Neurological Deterioration in Acute Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2008, 25, 151-156.	0.8	62
18	Stroke Genetics Network (SiGN) Study. <i>Stroke</i> , 2013, 44, 2694-2702.	1.0	62

#	ARTICLE	IF	CITATIONS
19	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
20	<i>COL4A2</i> is associated with lacunar ischemic stroke and deep ICH. <i>Neurology</i> , 2017, 89, 1829-1839.	1.5	58
21	Biological age is better than chronological as predictor of 3-month outcome in ischemic stroke. <i>Neurology</i> , 2017, 89, 830-836.	1.5	57
22	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
23	Biological Age is a predictor of mortality in Ischemic Stroke. <i>Scientific Reports</i> , 2018, 8, 4148.	1.6	53
24	Ischemic stroke patients are biologically older than their chronological age. <i>Aging</i> , 2016, 8, 2655-2666.	1.4	52
25	<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
26	Access to Endovascular Treatment in Remote Areas. <i>Stroke</i> , 2016, 47, 1381-1384.	1.0	48
27	Serum lipid levels and in-hospital mortality in patients with intracerebral hemorrhage. <i>Neurology</i> , 2005, 65, 1198-1202.	1.5	47
28	Outcome of intracerebral haemorrhage patients pre-treated with statins. <i>European Journal of Neurology</i> , 2010, 17, 443-448.	1.7	47
29	Plasma β -Amyloid 1-40 Is Associated With the Diffuse Small Vessel Disease Subtype. <i>Stroke</i> , 2009, 40, 3197-3201.	1.0	46
30	Global DNA Methylation of Ischemic Stroke Subtypes. <i>PLoS ONE</i> , 2014, 9, e96543.	1.1	46
31	Glycated Hemoglobin Value Combined with Initial Glucose Levels for Evaluating Mortality Risk in Patients with Ischemic Stroke. <i>Cerebrovascular Diseases</i> , 2015, 40, 244-250.	0.8	46
32	Acute ischemic stroke in anterior choroidal artery territory. <i>Journal of the Neurological Sciences</i> , 2009, 281, 80-84.	0.3	44
33	Anorectal dysfunction in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2006, 12, 215-218.	1.4	43
34	Heart Failure in Acute Ischemic Stroke. <i>Current Cardiology Reviews</i> , 2010, 6, 202-213.	0.6	43
35	Early Arterial Study in the Prediction of Mortality After Acute Ischemic Stroke. <i>Stroke</i> , 2007, 38, 2085-2089.	1.0	42
36	Mechanical Thrombectomy in and Outside the REVASCAT Trial. <i>Stroke</i> , 2015, 46, 3437-3442.	1.0	41

#	ARTICLE	IF	CITATIONS
37	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
38	Expansion of the NKG2C+ Natural Killer Cell Subset Is Associated With High-Risk Carotid Atherosclerotic Plaques in Seropositive Patients for Human Cytomegalovirus. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 2653-2659.	1.1	37
39	Association of residential air pollution, noise, and greenspace with initial ischemic stroke severity.. <i>Environmental Research</i> , 2019, 179, 108725.	3.7	37
40	Thrombolysis in Capsular Warning Syndrome. <i>Cerebrovascular Diseases</i> , 2008, 25, 508-510.	0.8	36
41	Nitro-Oxidative Stress after Neuronal Ischemia Induces Protein Nitrotyrosination and Cell Death. <i>Oxidative Medicine and Cellular Longevity</i> , 2013, 2013, 1-9.	1.9	36
42	Manometric correlations of anorectal dysfunction and biofeedback outcome in patients with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2008, 14, 237-242.	1.4	35
43	Impact of COVID-19 Infection on the Outcome of Patients With Ischemic Stroke. <i>Stroke</i> , 2021, 52, 3908-3917.	1.0	35
44	Outcomes of Intravenous Thrombolysis After Dissemination of the Stroke Code and Designation of New Referral Hospitals in Catalonia. <i>Stroke</i> , 2011, 42, 2001-2006.	1.0	34
45	Short- and long-term outcome of patients with aneurysmal subarachnoid hemorrhage. <i>Neurology</i> , 2020, 95, e1819-e1829.	1.5	32
46	Comparison of the impact of atrial fibrillation on the risk of early death after stroke in women versus men. <i>Journal of Neurology</i> , 2006, 253, 1484-1489.	1.8	31
47	Sex differences in the prognostic value of the lipid profile after the first ischemic stroke. <i>Journal of Neurology</i> , 2009, 256, 989-995.	1.8	30
48	Misdiagnosis Worsens Prognosis in Subarachnoid Hemorrhage With Good Hunt and Hess Score. <i>Stroke</i> , 2019, 50, 3072-3076.	1.0	29
49	Atherosclerotic Burden and Early Mortality in Acute Ischemic Stroke. <i>Archives of Neurology</i> , 2007, 64, 699.	4.9	28
50	Previous Infection and Stroke: A Prospective Study. <i>Cerebrovascular Diseases</i> , 2012, 33, 310-315.	0.8	28
51	Relevance of stroke subtype in vascular risk prediction. <i>Neurology</i> , 2013, 81, 575-580.	1.5	27
52	Antithrombotic pretreatment increases very-early mortality in primary intracerebral hemorrhage. <i>Neurology</i> , 2017, 88, 885-891.	1.5	26
53	Efficacy and safety of the dual-layer flow-diverting stent (FRED) for the treatment of intracranial aneurysms. <i>Journal of NeuroInterventional Surgery</i> , 2020, 12, 521-525.	2.0	26
54	Endothelial Progenitor Cells Predict Cardiovascular Events after Atherothrombotic Stroke and Acute Myocardial Infarction. A PROCELL Substudy. <i>PLoS ONE</i> , 2015, 10, e0132415.	1.1	25

#	ARTICLE	IF	CITATIONS
55	Sex-related differences in abdominal obesity impact on ischemic stroke risk. <i>European Journal of Neurology</i> , 2017, 24, 397-403.	1.7	25
56	CHA2DS2-VASc score and prognosis in ischemic strokes with atrial fibrillation. <i>Journal of Neurology</i> , 2012, 259, 745-751.	1.8	24
57	DNA Isolation Method Is a Source of Global DNA Methylation Variability Measured with LUMA. Experimental Analysis and a Systematic Review. <i>PLoS ONE</i> , 2013, 8, e60750.	1.1	24
58	Fibrinogen nitrotyrosination after ischemic stroke impairs thrombolysis and promotes neuronal death. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 421-428.	1.8	24
59	Dietary Habits in Patients with Ischemic Stroke: A Case-Control Study. <i>PLoS ONE</i> , 2014, 9, e114716.	1.1	24
60	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
61	Ultra-early continuous cardiac monitoring improves atrial fibrillation detection and prognosis of patients with cryptogenic stroke. <i>European Journal of Neurology</i> , 2020, 27, 244-250.	1.7	22
62	Identification of 20 novel loci associated with ischaemic stroke. Epigenome-wide association study. <i>Epigenetics</i> , 2020, 15, 988-997.	1.3	22
63	Acute brain MRI-DWI patterns and stroke recurrence after mild-moderate stroke. <i>Journal of Neurology</i> , 2010, 257, 947-953.	1.8	21
64	Ischemic stroke in prediabetic patients. <i>Journal of Neurology</i> , 2014, 261, 1866-1870.	1.8	21
65	Biomarkers to predict clinical progression in small vessel disease strokes: Prognostic role of albuminuria and oxidized LDL cholesterol. <i>Atherosclerosis</i> , 2011, 219, 368-372.	0.4	20
66	Clustering of vascular risk factors and in-hospital death after acute ischemic stroke. <i>Journal of Neurology</i> , 2007, 254, 1636-1641.	1.8	18
67	Monitorizaci3n cardiaca en la unidad de ictus: importancia del diagn3stico de fibrilaci3n auricular en el ictus isqu3mico agudo. <i>Revista Espanola De Cardiologia</i> , 2009, 62, 564-567.	0.6	18
68	Stroke with polyvascular atherothrombotic disease. <i>Atherosclerosis</i> , 2010, 208, 587-592.	0.4	18
69	Factors associated with early outcome in patients with large-vessel carotid strokes. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 305-309.	0.9	18
70	The Role of HbA1c Determination in Detecting Unknown Glucose Disturbances in Ischemic Stroke. <i>PLoS ONE</i> , 2014, 9, e109960.	1.1	17
71	Monocyte count is an underlying marker of lacunar subtype of hypertensive small vessel disease. <i>European Journal of Neurology</i> , 2008, 15, 671-676.	1.7	16
72	Biological age is a novel biomarker to predict stroke recurrence. <i>Journal of Neurology</i> , 2021, 268, 285-292.	1.8	16

#	ARTICLE	IF	CITATIONS
73	Comparison between CHADS2 and CHA2DS2-VASc score in a stroke cohort with atrial fibrillation. <i>European Journal of Neurology</i> , 2013, 20, 623-628.	1.7	15
74	Interaction of Sex and Diabetes on Outcome After Ischemic Stroke. <i>Frontiers in Neurology</i> , 2018, 9, 250.	1.1	15
75	External Validation of the DRAGON Score in an Elderly Spanish Population: Prediction of Stroke Prognosis after IV Thrombolysis. <i>Cerebrovascular Diseases</i> , 2013, 36, 110-114.	0.8	14
76	Ultra-early hematoma growth in antithrombotic pretreated patients with intracerebral hemorrhage. <i>European Journal of Neurology</i> , 2018, 25, 83-89.	1.7	14
77	Underdiagnosis of Unilateral Spatial Neglect in stroke unit. <i>Acta Neurologica Scandinavica</i> , 2018, 138, 441-446.	1.0	14
78	European Stroke Organisation (ESO) guidelines on management of transient ischaemic attack. <i>European Stroke Journal</i> , 2021, 6, V-V.	2.7	14
79	Genetics and Epigenetics of Spontaneous Intracerebral Hemorrhage. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6479.	1.8	14
80	New-Onset Paroxysmal Atrial Fibrillation Diagnosis in Ischemic Stroke Patients. <i>European Neurology</i> , 2015, 74, 211-217.	0.6	11
81	Estudio descriptivo de los stroke mimics después de un estudio neurovascular completo. <i>Neurología</i> , 2019, 34, 7-13.	0.3	11
82	Long-term cardiovascular prognosis after transient ischemic attack. <i>Neurology</i> , 2018, 90, e553-e558.	1.5	10
83	Factores asociados al mal control de la anticoagulación con antivitamina K en pacientes con fibrilación auricular no valvular atendidos en consultas de Medicina Interna y Neurología. <i>Estudio ALADIN. Revista Clínica Española</i> , 2018, 218, 327-335.	0.2	10
84	Increased COVID-19 Mortality in People With Previous Cerebrovascular Disease: A Population-Based Cohort Study. <i>Stroke</i> , 2022, 53, 1276-1284.	1.0	9
85	Serum cholesterol levels and survival after rtPA treatment in acute stroke. <i>European Journal of Neurology</i> , 2012, 19, 648-654.	1.7	8
86	Brainstem leukoaraiosis independently predicts poor outcome after ischemic stroke. <i>European Journal of Neurology</i> , 2018, 25, 1086-1092.	1.7	8
87	Interaction of atrial fibrillation and antithrombotics on outcome in intracerebral hemorrhage. <i>Neurology</i> , 2019, 93, e1820-e1829.	1.5	7
88	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
89	Long-Term Stroke Recurrence after Transient Ischemic Attack: Implications of Etiology. <i>Journal of Stroke</i> , 2019, 21, 184-189.	1.4	7
90	Risk factors analysis according to regional distribution of white matter hyperintensities in a stroke cohort. <i>European Radiology</i> , 2022, 32, 272-280.	2.3	6

#	ARTICLE	IF	CITATIONS
91	Geographic dissemination of endovascular stroke thrombectomy in Catalonia within the 2011â€“2015 period. <i>European Stroke Journal</i> , 2017, 2, 163-170.	2.7	5
92	Frequency and outcome of total anterior circulation strokes without intracranial largeâ€“vessel occlusion. <i>European Journal of Neurology</i> , 2017, 24, 11-17.	1.7	5
93	Atherosclerotic Burden and Mortality. , 2010, , 899-918.		5
94	Aproximaci3n al conocimiento de las bases gen3ticas del ictus. Consorcio espa3ol de gen3tica del ictus. <i>Neurolog3a</i> , 2014, 29, 560-566.	0.3	4
95	Alcohol overuse and intracerebral hemorrhage: characteristics and long-term outcome. <i>European Journal of Neurology</i> , 2018, 25, 1358-1364.	1.7	3
96	Impact of adrenomedullin levels on clinical risk stratification and outcome in subarachnoid haemorrhage. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13318.	1.7	3
97	Defining Minor Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2021, 50, 435-442.	0.8	2
98	Plasma levels of miRNA-1-3p are associated with subclinical atrial fibrillation in patients with cryptogenic stroke. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2022, , .	0.4	1
99	Â¿Qu3 factores influyen en la predisposici3n terap3utica ante tratamientos de eficacia demostrada pero discreta? El caso de la revascularizaci3n en la estenosis carot3dea grave asintom3tica. <i>Angiologia</i> , 2010, 62, 14-19.	0.0	0
100	Response by Cuadrado-Godia et al to Letter Regarding Article, “Misdiagnosis Worsens Prognosis in Subarachnoid Hemorrhage With Good Hunt and Hess Score”. <i>Stroke</i> , 2020, 51, e34.	1.0	0
101	A parsimonious score with a free web tool for predicting disability after an ischemic stroke: the Parsifal Score. <i>Journal of Neurology</i> , 2020, 267, 2871-2880.	1.8	0
102	Influence of time to admission to a comprehensive stroke centre on the outcome of patients with intracerebral haemorrhage. <i>European Stroke Journal</i> , 2020, 5, 115-122.	2.7	0
103	Stroke Care During COVID-19 Lockdown. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0