Juan F Arenillas

List of Publications by Year in descending order

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567281 454955 1,556 34 15 30 citations h-index g-index papers 35 35 35 2860 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Characteristics of a COVID-19 Cohort With Large Vessel Occlusion: A Multicenter International Study. Neurosurgery, 2022, 90, 725-733.	1.1	16
2	Thrombectomy versus Medical Management in Mild Strokes due to Large Vessel Occlusion: Exploratory Analysis from the EXTENDâ€A Trials and a Pooled International Cohort. Annals of Neurology, 2022, 92, 364-378.	5. 3	14
3	Study protocol for a randomized controlled trial of the NEIVATECH virtual reality system to improve visual function in children with anisometropic amblyopia. BMC Ophthalmology, 2022, 22, .	1.4	6
4	Cerebrovascular events and outcomes in hospitalized patients with COVID-19: The SVIN COVID-19 Multinational Registry. International Journal of Stroke, 2021, 16, 437-447.	5.9	114
5	Severe epistaxis after tissue plasminogen activator administration for acute ischemic stroke in severe acute respiratory syndrome coronavirus 2 infection. Brain Circulation, 2021, 7, 135.	1.8	2
6	Comparison of Plasma Lipoprotein Composition and Function in Cerebral Amyloid Angiopathy and Alzheimer's Disease. Biomedicines, 2021, 9, 72.	3.2	7
7	Stroke etiologies in patients with COVID-19: the SVIN COVID-19 multinational registry. BMC Neurology, 2021, 21, 43.	1.8	47
8	Global impact of COVID-19 on stroke care. International Journal of Stroke, 2021, 16, 573-584.	5.9	104
9	Circulating AQP4 Levels in Patients with Cerebral Amyloid Angiopathy-Associated Intracerebral Hemorrhage. Journal of Clinical Medicine, 2021, 10, 989.	2.4	5
10	Decline in subarachnoid haemorrhage volumes associated with the first wave of the COVID-19 pandemic. Stroke and Vascular Neurology, 2021, 6, 542-552.	3.3	35
11	SARS-CoV-2 and Stroke Characteristics. Stroke, 2021, 52, e117-e130.	2.0	51
12	OCT Variability Prevents Their Use as Robust Biomarkers in Multiple Sclerosis. Clinical Ophthalmology, 2021, Volume 15, 2025-2036.	1.8	2
13	RP11-362K2.2:RP11-767I20.1 Genetic Variation Is Associated with Post-Reperfusion Therapy Parenchymal Hematoma. A GWAS Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 3137.	2.4	6
14	Delayed Neurological Improvement After Full Endovascular Reperfusion in Acute Anterior Circulation Ischemic Stroke. Stroke, 2021, 52, 2210-2217.	2.0	9
15	Infarct Core Growth Velocity: Characterizing the Hot Penumbra Without Looking at It. Stroke, 2021, 52, 4007-4009.	2.0	0
16	Preliminary Evaluation of the Clinical Benefit of a Novel Visual Rehabilitation Program in Patients Implanted with Trifocal Diffractive Intraocular Lenses: A Blinded Randomized Placebo-Controlled Clinical Trial. Brain Sciences, 2021, 11, 1181.	2.3	1
17	The Potential of Virtual Reality for Inducing Neuroplasticity in Children with Amblyopia. Journal of Ophthalmology, 2020, 2020, 1-9.	1.3	35
18	Quantified ischemic core's radiological hypodensity and risk of parenchymal hematoma in > 4.5Âh-window stroke thrombectomy. Scientific Reports, 2020, 10, 16196.	3.3	1

#	Article	IF	CITATIONS
19	Stimuli Characteristics and Psychophysical Requirements for Visual Training in Amblyopia: A Narrative Review. Journal of Clinical Medicine, 2020, 9, 3985.	2.4	13
20	Impact of COVID-19 outbreak on ischemic stroke admissions and in-hospital mortality in North-West Spain. International Journal of Stroke, 2020, 15, 755-762.	5.9	66
21	Brain Atrophy and the Risk of Futile Endovascular Reperfusion in Acute Ischemic Stroke. Stroke, 2020, 51, 1514-1521.	2.0	49
22	Relevance of Collaterals for the Success of Neuroprotective Therapies in Acute Ischemic Stroke: Insights from the Randomized URICO-ICTUS Trial. Cerebrovascular Diseases, 2019, 47, 171-177.	1.7	10
23	Influence of Hyperglycemia Associated with Enteral Nutrition on Mortality in Patients with Stroke. Nutrients, 2019, 11, 996.	4.1	6
24	Intracranial arterial wall imaging: Techniques, clinical applicability, and future perspectives. International Journal of Stroke, 2019, 14, 564-573.	5.9	16
25	The Neuronal Ischemic Tolerance Is Conditioned by the Tp53 Arg72Pro Polymorphism. Translational Stroke Research, 2019, 10, 204-215.	4.2	15
26	Relative cerebral blood volume is associated with collateral status and infarct growth in stroke patients in SWIFT PRIME. Journal of Cerebral Blood Flow and Metabolism, 2018, 38, 1839-1847.	4.3	83
27	Reported Prestroke Physical Activity Is Associated with Vascular Endothelial Growth Factor Expression and Good Outcomes after Stroke. Journal of Stroke and Cerebrovascular Diseases, 2017, 26, 425-430.	1.6	30
28	Principles of precision medicine in stroke. Journal of Neurology, Neurosurgery and Psychiatry, 2017, 88, 54-61.	1.9	64
29	Severe cerebral vasospasm in chronic cocaine users during neurointerventional procedures: A report of two cases. Interventional Neuroradiology, 2015, 21, 19-22.	1.1	7
30	Metabolic Syndrome Predicts Refractoriness to Intravenous Thrombolysis in Acute Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 2605-2612.	1.6	8
31	Intracranial Atherosclerosis. Stroke, 2011, 42, S20-3.	2.0	202
32	The Metabolic Syndrome Is Associated With a Higher Resistance to Intravenous Thrombolysis for Acute Ischemic Stroke in Women Than in Men. Stroke, 2009, 40, 344-349.	2.0	37
33	Response to Letter by Tsivgoulis et al. Stroke, 2009, 40, .	2.0	0
34	Matrix Metalloproteinase-9 Pretreatment Level Predicts Intracranial Hemorrhagic Complications After Thrombolysis in Human Stroke. Circulation, 2003, 107, 598-603.	1.6	494