

# Octavio Marques Pontes Neto

## List of Publications by Year in descending order

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170  
papers

4,622  
citations

159585

30  
h-index

123424

61  
g-index

177  
all docs

177  
docs citations

177  
times ranked

6254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-Dose versus Standard-Dose Intravenous Alteplase in Acute Ischemic Stroke. <i>New England Journal of Medicine</i> , 2016, 374, 2313-2323.	27.0	352
2	Endovascular Therapy for Stroke Due to Basilar-Artery Occlusion. <i>New England Journal of Medicine</i> , 2021, 384, 1910-1920.	27.0	309
3	Validation of Clinicoradiological Criteria for the Diagnosis of Cerebral Amyloid Angiopathy-Related Inflammation. <i>JAMA Neurology</i> , 2016, 73, 197.	9.0	218
4	Validation of the National Institutes of Health Stroke Scale, Modified Rankin Scale and Barthel Index in Brazil: The Role of Cultural Adaptation and Structured Interviewing. <i>Cerebrovascular Diseases</i> , 2009, 27, 119-122.	1.7	214
5	Association Between Hypodensities Detected by Computed Tomography and Hematoma Expansion in Patients With Intracerebral Hemorrhage. <i>JAMA Neurology</i> , 2016, 73, 961.	9.0	188
6	Intensive blood pressure reduction with intravenous thrombolysis therapy for acute ischaemic stroke (ENCHANTED): an international, randomised, open-label, blinded-endpoint, phase 3 trial. <i>Lancet</i> , The, 2019, 393, 877-888.	13.7	178
7	Stroke Awareness in Brazil. <i>Stroke</i> , 2008, 39, 292-296.	2.0	160
8	Cluster-Randomized, Crossover Trial of Head Positioning in Acute Stroke. <i>New England Journal of Medicine</i> , 2017, 376, 2437-2447.	27.0	143
9	Topography of dilated perivascular spaces in subjects from a memory clinic cohort. <i>Neurology</i> , 2013, 80, 1551-1556.	1.1	140
10	Thrombectomy for Stroke in the Public Health Care System of Brazil. <i>New England Journal of Medicine</i> , 2020, 382, 2316-2326.	27.0	128
11	Diagnostic value of lobar microbleeds in individuals without intracerebral hemorrhage. <i>Alzheimer's and Dementia</i> , 2015, 11, 1480-1488.	0.8	119
12	Priorities to reduce the burden of stroke in Latin American countries. <i>Lancet Neurology</i> , The, 2019, 18, 674-683.	10.2	102
13	Estatística Cardiovascular – Brasil 2020. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 308-439.	0.8	96
14	Posterior white matter disease distribution as a predictor of amyloid angiopathy. <i>Neurology</i> , 2014, 83, 794-800.	1.1	83
15	Rationale, Design, and Progress of the ENhanced Control of Hypertension ANd Thrombolysis Stroke Study (ENCHANTED) Trial: An International Multicenter 2 × 2 Quasi-Factorial Randomized Controlled Trial of Low- vs. Standard-Dose rt-PA and Early Intensive vs. Guideline-Recommended Blood Pressure Lowering in Patients with Acute Ischaemic Stroke Eligible for Thrombolysis Treatment. <i>International Journal of Stroke</i> , 2015, 10, 778-788.	5.9	82
16	Acute Respiratory Distress Syndrome After Spontaneous Intracerebral Hemorrhage*. <i>Critical Care Medicine</i> , 2013, 41, 1992-2001.	0.9	80
17	Noncontrast Computed Tomography Hypodensities Predict Poor Outcome in Intracerebral Hemorrhage Patients. <i>Stroke</i> , 2016, 47, 2511-2516.	2.0	74
18	Past, Present, and Future of Stroke in Middle-Income Countries: The Brazilian Experience. <i>International Journal of Stroke</i> , 2013, 8, 106-111.	5.9	66

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19	Assessment of the Predictive Validity of Etiologic Stroke Classification. <i>JAMA Neurology</i> , 2017, 74, 419.	9.0	65
20	Validation of a Structured Interview for Telephone Assessment of the Modified Rankin Scale in Brazilian Stroke Patients. <i>Cerebrovascular Diseases</i> , 2014, 38, 297-301.	1.7	51
21	Guidelines for acute ischemic stroke treatment: part I. <i>Arquivos De Neuro-Psiquiatria</i> , 2012, 70, 621-629.	0.8	50
22	Cerebral blood flow and vasoreactivity in aging: an arterial spin labeling study. <i>Brazilian Journal of Medical and Biological Research</i> , 2017, 50, e5670.	1.5	45
23	Guidelines for acute ischemic stroke treatment: part II: stroke treatment. <i>Arquivos De Neuro-Psiquiatria</i> , 2012, 70, 885-893.	0.8	43
24	Low- Versus Standard-Dose Alteplase in Patients on Prior Antiplatelet Therapy. <i>Stroke</i> , 2017, 48, 1877-1883.	2.0	42
25	Language and Motor fMRI Activation in Polymicrogyric Cortex. <i>Epilepsia</i> , 2006, 47, 589-592.	5.1	39
26	Flow Reversal Versus Filter Protection. <i>Circulation: Cardiovascular Interventions</i> , 2013, 6, 552-559.	3.9	36
27	Verticality Perceptions Associate with Postural Control and Functionality in Stroke Patients. <i>PLoS ONE</i> , 2016, 11, e0150754.	2.5	36
28	Decline in subarachnoid haemorrhage volumes associated with the first wave of the COVID-19 pandemic. <i>Stroke and Vascular Neurology</i> , 2021, 6, 542-552.	3.3	35
29	Influence of Renal Impairment on Outcome for Thrombolysis-Treated Acute Ischemic Stroke. <i>Stroke</i> , 2017, 48, 2605-2609.	2.0	34
30	Trends of Stroke Incidence from 1995 to 2013 in Joinville, Brazil. <i>Neuroepidemiology</i> , 2016, 46, 273-281.	2.3	33
31	Low-Dose vs Standard-Dose Alteplase for Patients With Acute Ischemic Stroke. <i>JAMA Neurology</i> , 2017, 74, 1328.	9.0	33
32	Contraversive pushing in non-stroke patients. <i>Journal of Neurology</i> , 2004, 251, 1324-1328.	3.6	30
33	How Many Patients Become Functionally Dependent after a Stroke? A 3-Year Population-Based Study in Joinville, Brazil. <i>PLoS ONE</i> , 2017, 12, e0170204.	2.5	28
34	Head Position in Stroke Trial (HeadPoST) – sitting-up vs lying-flat positioning of patients with acute stroke: study protocol for a cluster randomised controlled trial. <i>Trials</i> , 2015, 16, 256.	1.6	27
35	Corneal Reflex Testing in the Evaluation of a Comatose Patient: An Ode to Precise Semiology and Examination Skills. <i>Neurocritical Care</i> , 2020, 33, 399-404.	2.4	27
36	Sleep-disordered breathing among acute ischemic stroke patients in Brazil. <i>Sleep Medicine</i> , 2016, 19, 8-12.	1.6	25

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37	Effect of a Multifaceted Quality Improvement Intervention on the Prescription of Evidence-Based Treatment in Patients at High Cardiovascular Risk in Brazil. <i>JAMA Cardiology</i> , 2019, 4, 408.	6.1	25
38	Pontine activation during focal status epilepticus secondary to hamartoma of the floor of the fourth ventricle. <i>Epilepsy Research</i> , 2006, 68, 265-267.	1.6	24
39	The Stability of the Blood Oxygenation Level-Dependent Functional MRI Response to Motor Tasks Is Altered in Patients With Chronic Ischemic Stroke. <i>Stroke</i> , 2010, 41, 1921-1926.	2.0	24
40	Assessing Cerebrovascular Reactivity in Carotid Steno-Occlusive Disease Using MRI BOLD and ASL Techniques. <i>Radiology Research and Practice</i> , 2012, 2012, 1-10.	1.3	24
41	Effect of a Quality Improvement Intervention on Adherence to Therapies for Patients With Acute Ischemic Stroke and Transient Ischemic Attack. <i>JAMA Neurology</i> , 2019, 76, 932.	9.0	23
42	Obstructive Sleep Apnea Is Frequent in Patients with Hypertensive Intracerebral Hemorrhage and Is Related to Perihematoma Edema. <i>Cerebrovascular Diseases</i> , 2010, 29, 36-42.	1.7	22
43	SOS score: an optimized score to screen acute stroke patients for obstructive sleep apnea. <i>Sleep Medicine</i> , 2014, 15, 1021-1024.	1.6	22
44	Collateral Scores and Outcomes after Endovascular Treatment for Basilar Artery Occlusion. <i>Cerebrovascular Diseases</i> , 2019, 47, 285-290.	1.7	22
45	Effect of exercise on epicardial adipose tissue in adults: a systematic review and meta-analyses. <i>Heart Failure Reviews</i> , 2021, 26, 1399-1411.	3.9	21
46	Fighting Against Stroke in Latin America: A Joint Effort of Medical Professional Societies and Governments. <i>Frontiers in Neurology</i> , 2021, 12, 743732.	2.4	21
47	Dysphagia screening and risks of pneumonia and adverse outcomes after acute stroke: An international multicenter study. <i>International Journal of Stroke</i> , 2020, 15, 206-215.	5.9	20
48	Evaluation of the Temporal Acoustic Window for Transcranial Doppler in a Multi-Ethnic Population in Brazil. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 2131-2134.	1.5	19
49	Prevalence and predictors of post stroke depression among elderly stroke survivors. <i>Arquivos De Neuro-Psiquiatria</i> , 2016, 74, 621-625.	0.8	19
50	Brazilian guidelines for endovascular treatment of patients with acute ischemic stroke. <i>Arquivos De Neuro-Psiquiatria</i> , 2017, 75, 50-56.	0.8	19
51	Blood pressure variability and outcome in acute ischemic and hemorrhagic stroke: a post hoc analysis of the HeadPoST study. <i>Journal of Human Hypertension</i> , 2019, 33, 411-418.	2.2	19
52	Polarity-Dependent Misperception of Subjective Visual Vertical during and after Transcranial Direct Current Stimulation (tDCS). <i>PLoS ONE</i> , 2016, 11, e0152331.	2.5	19
53	Pushing behavior and hemiparesis: which is critical for functional recovery in pusher patients ? Case report. <i>Arquivos De Neuro-Psiquiatria</i> , 2007, 65, 536-539.	0.8	18
54	Brazilian guidelines for the application of transcranial ultrasound as a diagnostic test for the confirmation of brain death. <i>Arquivos De Neuro-Psiquiatria</i> , 2012, 70, 373-380.	0.8	18

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55	Dysphagia and Associated Pneumonia in Stroke Patients from Brazil: A Systematic Review. <i>Dysphagia</i> , 2019, 34, 499-520.	1.8	18
56	Advances in our Understanding of the Pathophysiology, Detection and Management of Cerebral Amyloid Angiopathy. <i>European Neurological Review</i> , 2012, 7, 134.	0.5	18
57	Neuroimaging in stroke and non-stroke pusher patients. <i>Arquivos De Neuro-Psiquiatria</i> , 2011, 69, 914-919.	0.8	17
58	Clinical Outcomes of Patients with Acute Basilar Artery Occlusion in Brazil: An Observational Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 2191-2198.	1.6	17
59	Biomarkers Related to Endothelial Dysfunction and Vascular Cognitive Impairment: A Systematic Review. <i>Dementia and Geriatric Cognitive Disorders</i> , 2020, 49, 365-374.	1.5	17
60	Quantitative aspects of brain perfusion dynamic induced by BOLD fMRI. <i>Arquivos De Neuro-Psiquiatria</i> , 2006, 64, 895-898.	0.8	17
61	Supine sleep and positional sleep apnea after acute ischemic stroke and intracerebral hemorrhage. <i>Clinics</i> , 2012, 67, 1357-1360.	1.5	16
62	Persistent pusher behavior after a stroke. <i>Clinics</i> , 2011, 66, 2169-2171.	1.5	15
63	Validation of the Scandinavian Stroke Scale in a Multicultural Population in Brazil. <i>Cerebrovascular Diseases Extra</i> , 2012, 2, 121-126.	1.5	15
64	Mechanical thrombectomy with solitaire stent retrieval for acute ischemic stroke in a Brazilian population. <i>Clinics</i> , 2012, 67, 1379-1386.	1.5	15
65	Predictors of quality of life after moderate to severe traumatic brain injury. <i>Arquivos De Neuro-Psiquiatria</i> , 2016, 74, 409-415.	0.8	15
66	Regional variation in acute stroke care organisation. <i>Journal of the Neurological Sciences</i> , 2016, 371, 126-130.	0.6	14
67	New biomarker for acute ischaemic stroke: plasma glycogen phosphorylase isoenzyme BB. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 404-409.	1.9	14
68	Latin American Consensus Statement for the Use of Contrast-Enhanced Transcranial Ultrasound as a Diagnostic Test for Detection of Right-to-Left Shunt. <i>Cerebrovascular Diseases</i> , 2019, 48, 99-108.	1.7	14
69	Thrombectomy for M2 occlusions and the role of the dominant branch. <i>Interventional Neuroradiology</i> , 2019, 25, 697-704.	1.1	14
70	Associations of Early Systolic Blood Pressure Control and Outcome After Thrombolysis-Eligible Acute Ischemic Stroke: Results From the ENCHANTED Study. <i>Stroke</i> , 2022, 53, 779-787.	2.0	14
71	Hyper-attenuating brain lesions on CT after ischemic stroke and thrombectomy are associated with final brain infarction. <i>Interventional Neuroradiology</i> , 2017, 23, 594-600.	1.1	13
72	Neurofunctional changes after a single mirror therapy intervention in chronic ischemic stroke. <i>International Journal of Neuroscience</i> , 2018, 128, 966-974.	1.6	13

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73	Extended Time Window Mechanical Thrombectomy for Acute Stroke in Brazil. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105134.	1.6	13
74	Comparative effects of intensive-blood pressure versus standard-blood pressure-lowering treatment in patients with severe ischemic stroke in the ENCHANTED trial. <i>Journal of Hypertension</i> , 2021, 39, 280-285.	0.5	13
75	Experience on Mechanical Thrombectomy for Acute Stroke Treatment in a Brazilian University Hospital. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 532-537.	1.6	12
76	Association between Tomographic Characteristics of the Temporal Bone and Transtemporal Window Quality on Transcranial Color Doppler Ultrasound in Patients with Stroke or Transient Ischemic Attack. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 511-516.	1.5	12
77	Controle postural na síndrome de Pusher: influência dos canais semicirculares laterais. <i>Revista Brasileira De Otorrinolaringologia</i> , 2005, 71, 448-452.	0.2	11
78	Endovascular Reperfusion for Acute Isolated Cervical Carotid Occlusions: The Concept of "Hemodynamic Thrombectomy". <i>Interventional Neurology</i> , 2019, 8, 27-37.	1.8	11
79	Safety of IV thrombolysis in acute ischemic stroke related to Chagas disease. <i>Neurology</i> , 2013, 81, 1773-1775.	1.1	10
80	Impact of Evidence-Based Stroke Care on Patient Outcomes: A Multilevel Analysis of an International Study. <i>Journal of the American Heart Association</i> , 2019, 8, e012640.	3.7	10
81	An international cluster-randomized quality improvement trial to increase the adherence to evidence-based therapies for acute ischemic stroke and transient ischemic attack patients: Rationale and design of the BRIDGE STROKE Trial. <i>American Heart Journal</i> , 2019, 207, 49-57.	2.7	10
82	INTENSive care bundle with blood pressure reduction in acute cerebral hemorrhage trial (INTERACT3): study protocol for a pragmatic stepped-wedge cluster-randomized controlled trial. <i>Trials</i> , 2021, 22, 943.	1.6	10
83	Early versus late carotid artery stenting for symptomatic carotid stenosis. <i>Journal of Neuroradiology</i> , 2015, 42, 169-175.	1.1	9
84	Carotid artery stenting in the context of endovascular treatment of acute ischemic stroke. <i>Arquivos De Neuro-Psiquiatria</i> , 2016, 74, 212-218.	0.8	9
85	Fractional Anisotropy of Thalamic Nuclei Is Associated With Verticality Misperception After Extra-Thalamic Stroke. <i>Frontiers in Neurology</i> , 2019, 10, 697.	2.4	9
86	Association Between Epicardial Adipose Tissue and Stroke. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 658445.	2.4	9
87	Low blood pressure and adverse outcomes in acute stroke: HeadPoST study explanations. <i>Journal of Hypertension</i> , 2021, 39, 273-279.	0.5	9
88	Collaterals 2016: Translating the collaterome around the globe. <i>International Journal of Stroke</i> , 2017, 12, 338-342.	5.9	8
89	Casper vs. Closed-Cell Stent. <i>Clinical Neuroradiology</i> , 2021, 31, 843-852.	1.9	8
90	Embolic Stroke of Undetermined Source: Approaches in Risk Stratification for Cardioembolism. <i>Stroke</i> , 2021, 52, e820-e836.	2.0	8

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91	Human Variability of fMRI Brain Activation in Response to Oculomotor Stimuli. <i>Brain Topography</i> , 2008, 20, 113-121.	1.8	7
92	Carotid artery stenting performed with a flow-reversal technique: Improved technical performance. <i>Journal of Neuroradiology</i> , 2013, 40, 29-37.	1.1	7
93	Functional versus Nonfunctional Rehabilitation in Chronic Ischemic Stroke: Evidences from a Randomized Functional MRI Study. <i>Neural Plasticity</i> , 2016, 2016, 1-10.	2.2	7
94	Large Vessel Occlusion Score: A Screening Tool to Detect Large Vessel Occlusion in the Acute Stroke Setting. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 869-875.	1.6	7
95	Thrombectomy for Posterior Circulation Stroke: Predictors of Outcomes in a Brazilian Registry. <i>World Neurosurgery</i> , 2021, 147, e363-e372.	1.3	7
96	Management of acute stroke and urgent neurointerventional procedures during COVID-19 pandemic: recommendations on the Scientific Department on Cerebrovascular Diseases of the Brazilian Academy of Neurology, Brazilian Society of Cerebrovascular Diseases and Brazilian Society of Neuroradiology. <i>Arquivos De Neuro-Psiquiatria</i> , 2020, 78, 440-449.	0.8	7
97	Frequency and predictors of symptomatic intracranial hemorrhage after intravenous thrombolysis for acute ischemic stroke in a Brazilian public hospital. <i>Clinics</i> , 2012, 67, 739-743.	1.5	7
98	Leigh-like syndrome with the T8993G mutation in the mitochondrial ATPase 6 gene: long-term follow-up discloses a slowly progressive course. <i>Journal of the Neurological Sciences</i> , 2009, 278, 132-134.	0.6	6
99	Subjective Visual Vertical during Caloric Stimulation in Healthy Subjects: Implications to Research and Neurorehabilitation. <i>Rehabilitation Research and Practice</i> , 2015, 2015, 1-4.	0.6	6
100	Predicting hemorrhagic transformation in patients not submitted to reperfusion therapies. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104940.	1.6	6
101	Idarucizumab before reperfusion therapy in stroke patients on dabigatran. <i>Neurology</i> , 2020, 94, 811-812.	1.1	6
102	Relationship of spontaneous microembolic signals to risk stratification, recurrence, severity, and mortality of ischemic stroke: a prospective study. <i>Ultrasound Journal</i> , 2020, 12, 6.	3.3	6
103	Cost-effectiveness of mechanical thrombectomy for acute ischemic stroke in Brazil: Results from the RESILIENT trial. <i>International Journal of Stroke</i> , 2022, 17, 855-862.	5.9	6
104	Contrast-agent-free state-of-the-art MRI on cerebral small vessel disease—part 1. ASL, IVIM, and CVR. <i>NMR in Biomedicine</i> , 2022, 35, e4742.	2.8	6
105	Posture control in Pusher syndrome: influence of lateral semicircular canals. <i>Brazilian Journal of Otorhinolaryngology</i> , 2005, 71, 448-452.	1.0	5
106	Bihemispheric Paradoxical Cerebral Embolism in a Patient with Pulmonary Thromboembolism and Presumptive Fistula Right-to-Left Shunt. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, e95-e97.	1.6	5
107	Randomization of endovascular treatment with stent-retriever and/or thromboaspiration versus best medical therapy in acute ischemic stroke due to large vessel occlusion trial: Rationale and design. <i>International Journal of Stroke</i> , 2021, 16, 100-109.	5.9	5
108	Rapid BOLD fMRI signal loss in the primary motor cortex of a stroke patient. <i>Arquivos De Neuro-Psiquiatria</i> , 2008, 66, 885-887.	0.8	5

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109	Neuropsychiatric symptoms (NPS) in patients with pure vascular dementia (VaD) and mixed dementia (MD) from a memory outpatient clinic in Southeast Brazil. <i>Dementia E Neuropsychologia</i> , 2013, 7, 263-268.	0.8	4
110	Conjugate upward gaze paralysis with unilateral ptosis caused by a unilateral midbrain infarction. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 114-115.	1.9	4
111	Joinville stroke biobank: study protocol and first year's results. <i>Arquivos De Neuro-Psiquiatria</i> , 2017, 75, 881-889.	0.8	4
112	Lipid-Lowering Pretreatment and Outcome Following Intravenous Thrombolysis for Acute Ischaemic Stroke: A Post Hoc Analysis of the Enhanced Control of Hypertension and Thrombolysis Stroke Study Trial. <i>Cerebrovascular Diseases</i> , 2018, 45, 213-220.	1.7	4
113	Can somatosensory electrical stimulation relieve spasticity in post-stroke patients? A TMS pilot study. <i>Biomedizinische Technik</i> , 2018, 63, 501-506.	0.8	4
114	Diagnostic Accuracy of Positive Airway Pressure Device for Sleep Apnea Detection in Acute Stroke Patients. <i>Stroke</i> , 2020, 51, 324-326.	2.0	4
115	Quantifying regional variations in components of acute stroke unit (ASU) care in the international HeadPoST study. <i>Journal of the Neurological Sciences</i> , 2020, 419, 117187.	0.6	4
116	Performance evolution over 645 acute stroke thrombectomies in a public Brazilian healthcare institution. <i>International Journal of Stroke</i> , 2020, 16, 174749302096843.	5.9	4
117	Prognostic significance of early urinary catheterization after acute stroke: Secondary analyses of the international HeadPoST trial. <i>International Journal of Stroke</i> , 2021, 16, 200-206.	5.9	4
118	Stroke awareness in Brazil: what information about stroke is essential?. <i>Arquivos De Neuro-Psiquiatria</i> , 2014, 72, 909-910.	0.8	4
119	Clinical swallowing assessment in the diagnosis of silent aspiration. <i>Revista CEFAC: Atualizaçãe Científica Em Fonoaudiologia</i> , 2020, 22, .	0.1	4
120	Posterior pusher syndrome or psychomotor disadaptation syndrome?. <i>Clinical Neurology and Neurosurgery</i> , 2011, 113, 520-521.	1.4	3
121	Starfruit neurotoxicity mimicking an acute brainstem stroke. <i>Clinical Neurology and Neurosurgery</i> , 2012, 114, 684-685.	1.4	3
122	Aspects correlates with Scandinavian Stroke Scale for predicting early neurological impairment. <i>Arquivos De Neuro-Psiquiatria</i> , 2015, 73, 450-453.	0.8	3
123	Shortage of neurologists in the Brazilian Amazon. <i>Neurology</i> , 2015, 85, 1710-1711.	1.1	3
124	Interaction of Blood Pressure Lowering and Alteplase Dose in Acute Ischemic Stroke: Results of the Enhanced Control of Hypertension and Thrombolysis Stroke Study. <i>Cerebrovascular Diseases</i> , 2019, 48, 207-216.	1.7	3
125	Rationale and design for a cluster randomized quality-improvement trial to increase the uptake of evidence-based therapies for patients at high cardiovascular risk: The BRIDGE-Cardiovascular Prevention trial. <i>American Heart Journal</i> , 2019, 207, 40-48.	2.7	3
126	Contrast optimization in arterial spin labeling with multiple post-labeling delays for cerebrovascular assessment. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2021, 34, 119-131.	2.0	3



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127	Postcardiac Arrest Neuroprognostication Practices: A Survey of Brazilian Physicians. , 2021, 3, e0321.		3
128	A new era of endovascular treatment for acute ischemic stroke: what are the implications for stroke care in Brazil?. Arquivos De Neuro-Psiquiatria, 2016, 74, 85-86.	0.8	3
129	Cerebrovascular reactivity mapping without hypercapnic challenge in patients with carotid artery stenosis. Revista Brasileira De Física Médica, 2019, 13, 62.	0.0	3
130	Triple Therapy Prevention of Recurrent Intracerebral Disease Events Trial: Rationale, design and progress. International Journal of Stroke, 2022, 17, 1156-1162.	5.9	3
131	Dysphagia is a strong predictor of death and functional dependence at three months post-stroke. Arquivos De Neuro-Psiquiatria, 2022, 80, 462-468.	0.8	3
132	Statistical analysis plan for the Head Position in Stroke Trial (HeadPoST): An international cluster cross-over randomized trial. International Journal of Stroke, 2017, 12, 667-670.	5.9	2
133	Left atrial cross-sectional area is a novel measure of atrial shape associated with cardioembolic strokes. Heart, 2020, 106, 1176-1182.	2.9	2
134	Translation, cross-cultural adaptation and validation of the Cincinnati prehospital stroke scale in Brazil. Arquivos De Neuro-Psiquiatria, 2021, 79, 272-277.	0.8	2
135	Analysis of 565 thrombectomies for anterior circulation stroke: A Brazilian registry. Interventional Neuroradiology, 2022, 28, 283-290.	1.1	2
136	Avaliação e análise de frequência da Síndrome de Pusher (Síndrome do Empurrador) entre pacientes com AVC. Revista Neurociencias, 0, 21, 12-13.	0.0	2
137	Outcomes of carotid artery stenting at a high-volume Brazilian interventional neuroradiology center. Clinics, 2015, 70, 180-184.	1.5	2
138	Contrast Agent-Free State-of-the-Art Magnetic Resonance Imaging on Cerebral Small Vessel Disease - Part 2: DTI and fMRI. NMR in Biomedicine, 2022, , e4743.	2.8	2
139	Quantification of BOLD fMRI parameters to infer cerebrovascular reactivity of the middle cerebral artery. Journal of Magnetic Resonance Imaging, 2013, 38, 1203-1209.	3.4	1
140	Is long sleep duration a risk factor for intracerebral hemorrhage?. European Journal of Neurology, 2016, 23, 989-990.	3.3	1
141	International Survey on the Management of Wake-Up Stroke. Cerebrovascular Diseases Extra, 2017, 6, 22-26.	1.5	1
142	The direct first pass aspiration technique in the treatment of acute ischemic stroke resulting from large vessel occlusions. Arquivos De Neuro-Psiquiatria, 2017, 75, 412-418.	0.8	1
143	The history of basilar artery occlusion: when art aids science. Arquivos De Neuro-Psiquiatria, 2018, 76, 355-357.	0.8	1
144	Applicability of ENCHANTED trial results to current acute ischemic stroke patients eligible for intravenous thrombolysis in England and Wales: Comparison with the Sentinel Stroke National Audit Programme registry. International Journal of Stroke, 2019, 14, 678-685.	5.9	1

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145	Translation and Validation of the TOR-BSSTÂ© into Brazilian Portuguese for Adults with Stroke. <i>Dysphagia</i> , 2020, 36, 533-540.	1.8	1
146	No benefit of flat head positioning in early moderateâ€“severe acute ischaemic stroke: a HeadPoST study subgroup analysis. <i>Stroke and Vascular Neurology</i> , 2020, 5, 406-409.	3.3	1
147	Acute Inflammatory Painful Polyradiculoneuritis. <i>Neurology: Clinical Practice</i> , 2021, 11, e205-e207.	1.6	1
148	Abstract TP422: Cerebral Perfusion, Functional Connectivity and Cognitive Profile of Patients With Asymptomatic Carotid Stenosis. <i>Stroke</i> , 2018, 49, .	2.0	1
149	Abstract WP22: Collateral Score and Outcome After Endovascular Treatment for Basilar Occlusion. <i>Stroke</i> , 2018, 49, .	2.0	1
150	Abstract TP371: Monitoring a Large-scale International Cluster Stroke Trial: Lessons From Head Position in Stroke Trial. <i>Stroke</i> , 2017, 48, .	2.0	1
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