

Octavio Marques Pontes Neto

List of Publications by Year in descending order

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Version: 2024-02-01

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	Analysis of 565 thrombectomies for anterior circulation stroke: A Brazilian registry. <i>Interventional Neuroradiology</i> , 2022, 28, 283-290.	1.1	2
2	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
3	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
4	Triple Therapy Prevention of Recurrent Intracerebral Disease Events Trial: Rationale, design and progress. <i>International Journal of Stroke</i> , 2022, 17, 1156-1162.	5.9	3
5	Dysphagia is a strong predictor of death and functional dependence at three months post-stroke. <i>Arquivos De Neuro-Psiquiatria</i> , 2022, 80, 462-468.	0.8	3
6	Translation, cross-cultural adaptation, and validation of the Los Angeles Prehospital Stroke Screen for use in Brazil. <i>Arquivos De Neuro-Psiquiatria</i> , 2022, 80, 217-223.	0.8	0
7	Contrast-agent-free State-of-the-art Magnetic Resonance Imaging on Cerebral Small Vessel Disease â€” Part 2: DTI and fMRI. <i>NMR in Biomedicine</i> , 2022, , e4743.	2.8	2
8	Contrast-agent-free state-of-the-art MRI on cerebral small vessel diseaseâ€”part 1. ASL, IVIM, and CVR. <i>NMR in Biomedicine</i> , 2022, 35, e4742.	2.8	6
9	Middle cerebral artery blood flow stability in response to high-definition transcranial electrical stimulation: A randomized sham-controlled clinical trial. <i>Clinical Neurology and Neurosurgery</i> , 2022, 220, 107345.	1.4	1
10	Predicting hemorrhagic transformation in posterior circulation stroke patients not treated with reperfusion therapies. <i>Journal of Clinical Neuroscience</i> , 2022, 103, 78-84.	1.5	0
11	Casper vs. Closed-Cell Stent. <i>Clinical Neuroradiology</i> , 2021, 31, 843-852.	1.9	8
12	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
13	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
14	Acute Inflammatory Painful Polyradiculoneuritis. <i>Neurology: Clinical Practice</i> , 2021, 11, e205-e207.	1.6	1
15	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
16	Thrombectomy for Posterior Circulation Stroke: Predictors of Outcomes in a Brazilian Registry. <i>World Neurosurgery</i> , 2021, 147, e363-e372.	1.3	7
17	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
18	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

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19	Protocolo clínico e terapias de recanalização arterial no AVC isquãmico. , 2021, , .		0
20	Influence of Including Patients with Premorbid Disability in Acute Stroke Trials: The HeadPoST Experience. <i>Cerebrovascular Diseases</i> , 2021, 50, 78-87.	1.7	0
21	Realistic simulation is associated with healthcare professionalsâ™ increased self-perception of confidence in providing acute stroke care: a before-after controlled study. <i>Arquivos De Neuro-Psiquiatria</i> , 2021, 79, 2-7.	0.8	0
22	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
23	Association Between Epicardial Adipose Tissue and Stroke. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 658445.	2.4	9
24	Endovascular Therapy for Stroke Due to Basilar-Artery Occlusion. <i>New England Journal of Medicine</i> , 2021, 384, 1910-1920.	27.0	309
25	Translation, cross-cultural adaptation and validation of the Cincinnati prehospital stroke scale in Brazil. <i>Arquivos De Neuro-Psiquiatria</i> , 2021, 79, 272-277.	0.8	2
26	Oxygen desaturation and adverse outcomes in acute stroke: Secondary analysis of the HeadPoST study. <i>Clinical Neurology and Neurosurgery</i> , 2021, 207, 106796.	1.4	0
27	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
28	Postcardiac Arrest Neuroprognostication Practices: A Survey of Brazilian Physicians. , 2021, 3, e0321.		3
29	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
30	Low blood pressure and adverse outcomes in acute stroke: HeadPoST study explanations. <i>Journal of Hypertension</i> , 2021, 39, 273-279.	0.5	9
31	Embolic Stroke of Undetermined Source: Approaches in Risk Stratification for Cardioembolism. <i>Stroke</i> , 2021, 52, e820-e836.	2.0	8
32	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
33	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
34	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
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	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

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37	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
38	Extended Time Window Mechanical Thrombectomy for Acute Stroke in Brazil. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105134.	1.6	13
39	Predicting hemorrhagic transformation in patients not submitted to reperfusion therapies. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 104940.	1.6	6
40	Translation and Validation of the TOR-BSSTÂ© into Brazilian Portuguese for Adults with Stroke. <i>Dysphagia</i> , 2020, 36, 533-540.	1.8	1
41	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
42	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
43	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
44	Idarucizumab before reperfusion therapy in stroke patients on dabigatran. <i>Neurology</i> , 2020, 94, 811-812.	1.1	6
45	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
46	Left atrial cross-sectional area is a novel measure of atrial shape associated with cardioembolic strokes. <i>Heart</i> , 2020, 106, 1176-1182.	2.9	2
47	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
48	Estatística Cardiovascular â€“ Brasil 2020. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 308-439.	0.8	96
49	Escassez de neurologistas na AmazÃ³nia brasileira.. <i>Brazilian Journal of Implantology and Health Sciences</i> , 2020, 2, 12-18.	0.1	0
50	Clinical swallowing assessment in the diagnosis of silent aspiration. <i>Revista CEFAC: AtualizaÃ§Ã£o CientÃfica Em Fonoaudiologia</i> , 2020, 22, .	0.1	4
51	Lesion localization and performance on Theory of Mind tests in stroke survivors: a systematic review. <i>Revista De Psiquiatria Clinica</i> , 2020, 47, .	0.6	0
52	Abstract WP9: Impact of Sex Differences on the Treatment Effect of Mechanical Thrombectomy: A Subgroup Analysis of the RESILIENT Trial. <i>Stroke</i> , 2020, 51, .	2.0	1
53	Coronary Calcium Score. Is There a Difference among Ischemic Stroke Subtypes?. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 1152-1153.	0.8	0
54	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

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55	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
56	Collateral Scores and Outcomes after Endovascular Treatment for Basilar Artery Occlusion. <i>Cerebrovascular Diseases</i> , 2019, 47, 285-290.	1.7	22
57	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
58	Thrombectomy for M2 occlusions and the role of the dominant branch. <i>Interventional Neuroradiology</i> , 2019, 25, 697-704.	1.1	14
59	Dysphagia and Associated Pneumonia in Stroke Patients from Brazil: A Systematic Review. <i>Dysphagia</i> , 2019, 34, 499-520.	1.8	18
60	Priorities to reduce the burden of stroke in Latin American countries. <i>Lancet Neurology</i> , The, 2019, 18, 674-683.	10.2	102
61	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
62	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
63	The Brazilian Society of Cerebrovascular Diseases " history. <i>Arquivos De Neuro-Psiquiatria</i> , 2019, 77, 208-214.	0.8	0
64	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. <i>International Journal of Stroke</i> , 2019, 14, 678-685.	5.9	1
65	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
66	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
67	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
68	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
69	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
70	Endovascular Reperfusion for Acute Isolated Cervical Carotid Occlusions: The Concept of "Hemodynamic Thrombectomy". <i>Interventional Neurology</i> , 2019, 8, 27-37.	1.8	11
71	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
72	Cerebrovascular reactivity mapping without hypercapnic challenge in patients with carotid artery stenosis. <i>Revista Brasileira De Física Médica</i> , 2019, 13, 62.	0.0	3

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73	Abstract TP432: Dilated Optic Nerve Sheath Diameter by Trans-Orbital Ultrasound Predicts Mortality Among Patients With Acute Intracerebral Hemorrhage. <i>Stroke</i> , 2019, 50, .	2.0	0
74	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
75	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
76	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
77	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
78	The history of basilar artery occlusion: when art aids science. <i>Arquivos De Neuro-Psiquiatria</i> , 2018, 76, 355-357.	0.8	1
79	Abstract TP422: Cerebral Perfusion, Functional Connectivity and Cognitive Profile of Patients With Asymptomatic Carotid Stenosis. <i>Stroke</i> , 2018, 49, .	2.0	1
80	Abstract WP22: Collateral Score and Outcome After Endovascular Treatment for Basilar Occlusion. <i>Stroke</i> , 2018, 49, .	2.0	1
81	Abstract TMP88: High Accuracy of Auto-CPAP for Obstructive Sleep Apnea in Acute Stroke Patients. <i>Stroke</i> , 2018, 49, .	2.0	0
82	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
83	Assessment of the Predictive Validity of Etiologic Stroke Classification. <i>JAMA Neurology</i> , 2017, 74, 419.	9.0	65
84	Statistical analysis plan for the Head Position in Stroke Trial (HeadPoST): An international cluster cross-over randomized trial. <i>International Journal of Stroke</i> , 2017, 12, 667-670.	5.9	2
85	Low- Versus Standard-Dose Alteplase in Patients on Prior Antiplatelet Therapy. <i>Stroke</i> , 2017, 48, 1877-1883.	2.0	42
86	Cluster-Randomized, Crossover Trial of Head Positioning in Acute Stroke. <i>New England Journal of Medicine</i> , 2017, 376, 2437-2447.	27.0	143
87	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
88	Collaterals 2016: Translating the collaterome around the globe. <i>International Journal of Stroke</i> , 2017, 12, 338-342.	5.9	8
89	International Survey on the Management of Wake-Up Stroke. <i>Cerebrovascular Diseases Extra</i> , 2017, 6, 22-26.	1.5	1
90	Low-Dose vs Standard-Dose Alteplase for Patients With Acute Ischemic Stroke. <i>JAMA Neurology</i> , 2017, 74, 1328.	9.0	33

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91	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
92	The direct first pass aspiration technique in the treatment of acute ischemic stroke resulting from large vessel occlusions. <i>Arquivos De Neuro-Psiquiatria</i> , 2017, 75, 412-418.	0.8	1
93	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
94	Joinville stroke biobank: study protocol and first year's results. <i>Arquivos De Neuro-Psiquiatria</i> , 2017, 75, 881-889.	0.8	4
95	Brazilian guidelines for endovascular treatment of patients with acute ischemic stroke. <i>Arquivos De Neuro-Psiquiatria</i> , 2017, 75, 50-56.	0.8	19
96	Influence of Renal Impairment on Outcome for Thrombolysis-Treated Acute Ischemic Stroke. <i>Stroke</i> , 2017, 48, 2605-2609.	2.0	34
97	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
98	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
99	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
100	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
101	Prevalence and predictors of post stroke depression among elderly stroke survivors. <i>Arquivos De Neuro-Psiquiatria</i> , 2016, 74, 621-625.	0.8	19
102	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
103	Is long sleep duration a risk factor for intracerebral hemorrhage?. <i>European Journal of Neurology</i> , 2016, 23, 989-990.	3.3	1
104	Trends of Stroke Incidence from 1995 to 2013 in Joinville, Brazil. <i>Neuroepidemiology</i> , 2016, 46, 273-281.	2.3	33
105	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
106	Noncontrast Computed Tomography Hypodensities Predict Poor Outcome in Intracerebral Hemorrhage Patients. <i>Stroke</i> , 2016, 47, 2511-2516.	2.0	74
107	Regional variation in acute stroke care organisation. <i>Journal of the Neurological Sciences</i> , 2016, 371, 126-130.	0.6	14
108	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

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109	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
110	Sleep-disordered breathing among acute ischemic stroke patients in Brazil. <i>Sleep Medicine</i> , 2016, 19, 8-12.	1.6	25
111	Validation of Clinicoradiological Criteria for the Diagnosis of Cerebral Amyloid Angiopathy-Related Inflammation. <i>JAMA Neurology</i> , 2016, 73, 197.	9.0	218
112	Verticality Perceptions Associate with Postural Control and Functionality in Stroke Patients. <i>PLoS ONE</i> , 2016, 11, e0150754.	2.5	36
113	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
114	A new era of endovascular treatment for acute ischemic stroke: what are the implications for stroke care in Brazil?. <i>Arquivos De Neuro-Psiquiatria</i> , 2016, 74, 85-86.	0.8	3
115	Clinical factors associated with depression six months after traumatic brain injury. <i>Journal of the Neurological Sciences</i> , 2015, 357, e351.	0.6	0
116	Varicella-Zoster related vasculopathy as a frequently overlooked cause of stroke. <i>Journal of the Neurological Sciences</i> , 2015, 357, e406-e407.	0.6	0
117	Aspects correlates with Scandinavian Stroke Scale for predicting early neurological impairment. <i>Arquivos De Neuro-Psiquiatria</i> , 2015, 73, 450-453.	0.8	3
118	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
119	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
120	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
121	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
122	Diagnostic value of lobar microbleeds in individuals without intracerebral hemorrhage. <i>Alzheimer's and Dementia</i> , 2015, 11, 1480-1488.	0.8	119
123	Early versus late carotid artery stenting for symptomatic carotid stenosis. <i>Journal of Neuroradiology</i> , 2015, 42, 169-175.	1.1	9
124	Shortage of neurologists in the Brazilian Amazon. <i>Neurology</i> , 2015, 85, 1710-1711.	1.1	3
125	Outcomes of carotid artery stenting at a high-volume Brazilian interventional neuroradiology center. <i>Clinics</i> , 2015, 70, 180-184.	1.5	2
126	Posterior white matter disease distribution as a predictor of amyloid angiopathy. <i>Neurology</i> , 2014, 83, 794-800.	1.1	83

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127	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
128	Letter by de Castro-Afonso et al Regarding Article, "Operator's Experience Is the Most Efficient Embolic Protection Device for Carotid Artery Stenting". <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 130-130.	3.9	0
129	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
130	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
131	Stroke awareness in Brazil: what information about stroke is essential?. <i>Arquivos De Neuro-Psiquiatria</i> , 2014, 72, 909-910.	0.8	4
132	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
133	Carotid artery stenting performed with a flow-reversal technique: Improved technical performance. <i>Journal of Neuroradiology</i> , 2013, 40, 29-37.	1.1	7
134	Topography of dilated perivascular spaces in subjects from a memory clinic cohort. <i>Neurology</i> , 2013, 80, 1551-1556.	1.1	140
135	Flow Reversal Versus Filter Protection. <i>Circulation: Cardiovascular Interventions</i> , 2013, 6, 552-559.	3.9	36
136	Acute Respiratory Distress Syndrome After Spontaneous Intracerebral Hemorrhage*. <i>Critical Care Medicine</i> , 2013, 41, 1992-2001.	0.9	80
137	Safety of IV thrombolysis in acute ischemic stroke related to Chagas disease. <i>Neurology</i> , 2013, 81, 1773-1775.	1.1	10
138	Quantification of BOLD fMRI parameters to infer cerebrovascular reactivity of the middle cerebral artery. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 38, 1203-1209.	3.4	1
139	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
140	Avaliação e análise de frequência da Síndrome de Pusher (Síndrome do Empurrador) entre pacientes com AVC. <i>Revista Neurociencias</i> , 2013, 21, 12-13.	0.0	0
141	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
142	Validation of the Scandinavian Stroke Scale in a Multicultural Population in Brazil. <i>Cerebrovascular Diseases Extra</i> , 2012, 2, 121-126.	1.5	15
143	Letter by Santos-Pontelli et al Regarding Article, "Prevalence and Length of Recovery of Pusher Syndrome Based on Cerebral Hemispheric Lesion Side in Patients With Acute Stroke". <i>Stroke</i> , 2012, 43, e89; author reply e90.	2.0	0
144	Starfruit neurotoxicity mimicking an acute brainstem stroke. <i>Clinical Neurology and Neurosurgery</i> , 2012, 114, 684-685.	1.4	3

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145	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
146	Mechanical thrombectomy with solitaire stent retrieval for acute ischemic stroke in a Brazilian population. <i>Clinics</i> , 2012, 67, 1379-1386.	1.5	15
147	Guidelines for acute ischemic stroke treatment: part II: stroke treatment. <i>Arquivos De Neuro-Psiquiatria</i> , 2012, 70, 885-893.	0.8	43
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