Taiza E G Santos-Pontelli

List of Publications by Year
in descending order

43 papers	629 citations	623734 14 h-index	642732 23 g-index
44 all docs	44 docs citations	44 times ranked	995 citing authors

#	Article	IF	Citations
1	Cluster-Randomized, Crossover Trial of Head Positioning in Acute Stroke. New England Journal of Medicine, 2017, 376, 2437-2447.	27.0	143
2	Validation of a Structured Interview for Telephone Assessment of the Modified Rankin Scale in Brazilian Stroke Patients. Cerebrovascular Diseases, 2014, 38, 297-301.	1.7	51
3	Verticality Perceptions Associate with Postural Control and Functionality in Stroke Patients. PLoS ONE, 2016, 11, e0150754.	2.5	36
4	Contraversive pushing in non-stroke patients. Journal of Neurology, 2004, 251, 1324-1328.	3.6	30
5	Obese elderly women exhibit low postural stability: a novel three-dimensional evaluation system. Clinics, 2012, 67, 475-481.	1.5	24
6	SOS score: an optimized score to screen acute stroke patients for obstructive sleep apnea. Sleep Medicine, 2014, 15, 1021-1024.	1.6	22
7	Normative data for human postural vertical: A systematic review and meta-analysis. PLoS ONE, 2018, 13, e0204122.	2.5	20
8	A new method to analyze the subjective visual vertical in patients with bilateral vestibular dysfunction. Clinics, 2012, 67, 1127-1131.	1.5	19
9	Polarity-Dependent Misperception of Subjective Visual Vertical during and after Transcranial Direct Current Stimulation (tDCS). PLoS ONE, 2016, 11, e0152331.	2.5	19
10	Pushing behavior and hemiparesis: which is critical for functional recovery in pusher patients ? Case report. Arquivos De Neuro-Psiquiatria, 2007, 65, 536-539.	0.8	18
11	Neuroimaging in stroke and non-stroke pusher patients. Arquivos De Neuro-Psiquiatria, 2011, 69, 914-919.	0.8	17
12	Manipulation of Human Verticality Using High-Definition Transcranial Direct Current Stimulation. Frontiers in Neurology, 2018, 9, 825.	2.4	17
13	Supine sleep and positional sleep apnea after acute ischemic stroke and intracerebral hemorrhage. Clinics, 2012, 67, 1357-1360.	1.5	16
14	Persistent pusher behavior after a stroke. Clinics, 2011, 66, 2169-2171.	1.5	15
15	Predictors of quality of life after moderate to severe traumatic brain injury. Arquivos De Neuro-Psiquiatria, 2016, 74, 409-415.	0.8	15
16	Center of Pressure Speed Changes with tDCS Versus GVS in Patients with Lateropulsion after Stroke. Brain Stimulation, 2016, 9, 796-798.	1.6	15
17	ComparaÃ§Ã£o da oscilaÃ§Ã£o postural estÃ¡tica na posiÃ§Ã£o sentada entre jovens e idosos saudÃ¡veis. Brazilian Journal of Physical Therapy, 2009, 13, 549-554.	2.5	14
18	Modeling traumatic brain injury lifetime data: Improved estimators for the Generalized Gamma distribution under small samples. PLoS ONE, 2019, 14, e0221332.	2.5	14

#	Article	IF	Citations
19	Software for subjective visual vertical assessment: an observational cross-sectional study. Brazilian Journal of Otorhinolaryngology, 2012, 78, 51-58.	1.0	13
20	Safety of IV thrombolysis in acute ischemic stroke related to Chagas disease. Neurology, 2013, 81, 1773-1775.	1.1	10
21	Sinusoidal Transcranial Direct Current Versus Galvanic Vestibular Stimulation for Treatment of Lateropulsion Poststroke. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 3621-3625.	1.6	10
22	Impact of Evidenceâ€Based Stroke Care on Patient Outcomes: A Multilevel Analysis of an International Study. Journal of the American Heart Association, 2019, 8, e012640.	3.7	10
23	AnÃ¡lise do equilÃbrio postural estÃ¡tico utilizando um sistema eletromagnÃ©tico tridimensional. Brazilian Journal of Otorhinolaryngology, 2010, 76, 783-788.	1.0	9
24	Fractional Anisotropy of Thalamic Nuclei Is Associated With Verticality Misperception After Extra-Thalamic Stroke. Frontiers in Neurology, 2019, 10, 697.	2.4	9
25	The use of a neck brace does not influence visual vertical perception. Arquivos De Neuro-Psiquiatria, 2011, 69, 509-512.	0.8	8
26	Human Variability of fMRI Brain Activation in Response to Oculomotor Stimuli. Brain Topography, 2008, 20, 113-121.	1.8	7
27	Entropy Analysis of High-Definition Transcranial Electric Stimulation Effects on EEG Dynamics. Brain Sciences, 2019, 9, 208.	2.3	7
28	Subjective Visual Vertical during Caloric Stimulation in Healthy Subjects: Implications to Research and Neurorehabilitation. Rehabilitation Research and Practice, 2015, 2015, 1-4.	0.6	6
29	Posture control in Pusher syndrome: influence of lateral semicircular canals. Brazilian Journal of Otorhinolaryngology, 2005, 71, 448-452.	1.0	5
30	Dynamic time series smoothing for symbolic interval data applied to neuroscience. Information Sciences, 2020, 517, 415-426.	6.9	5
31	A statistical evaluation of the field emission for copper oxide nanostructures. Applied Surface Science, 2008, 254, 1859-1869.	6.1	4
32	A pilot study on the evaluation of postural strategies in young and elderly subjects using a tridimensional electromagnetic system. Brazilian Journal of Otorhinolaryngology, 2013, 79, 219-225.	1.0	4
33	Can somatosensory electrical stimulation relieve spasticity in post-stroke patients? A TMS pilot study. Biomedizinische Technik, 2018, 63, 501-506.	0.8	4
34	â€˜Posterior pusher syndromeâ€™ or â€˜psychomotor disadaptation syndromeâ€™?. Clinical Neurology and Neurosurgery, 2011, 113, 520-521.	1.4	3
35	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
36	NeuroMeasure: A Software Package for Quantification of Cortical Motor Maps Using Frameless Stereotaxic Transcranial Magnetic Stimulation. Frontiers in Neuroinformatics, 2019, 13, 23.	2.5	2

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37	BrainWave Nets: Are Sparse Dynamic Models Susceptible to Brain Manipulation Experimentation?. Frontiers in Systems Neuroscience, 2020, 14, 527757.	2.5	2
38	Translation and Validation of the TOR-BSSTÂ© into Brazilian Portuguese for Adults with Stroke. Dysphagia, 2020, 36, 533-540.	1.8	1
39	InfluÃªncia da obesidade e da forÃ§a de preensÃ£o palmar no equilÃbrio postural estÃ¡tico de idosas ativas. Motriz Revista De Educacao Fisica, 2012, 18, 432-440.	0.2	1
40	Middle cerebral artery blood flow stability in response to high-definition transcranial electrical stimulation: A randomized sham-controlled clinical trial. Clinical Neurology and Neurosurgery, 2022, 220, 107345.	1.4	1
41	Letter by Santos-Pontelli et al Regarding Article, â€œPrevalence and Length of Recovery of Pusher Syndrome Based on Cerebral Hemispheric Lesion Side in Patients With Acute Strokeâ€. Stroke, 2012, 43, e89; author reply e90.	2.0	0
42	Clinical outcome of acute ischemic stroke who underwent recanalisation therapy at a Brazilian academic hospital. Journal of the Neurological Sciences, 2015, 357, e367.	0.6	0
43	Clinical factors associated with depression six months after traumatic brain injury. Journal of the Neurological Sciences, 2015, 357, e351.	0.6	0