

# Taiza E G Santos-Pontelli

## List of Publications by Year in descending order

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43  
papers

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623734  
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docs citations

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times ranked

995  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Dynamic time series smoothing for symbolic interval data applied to neuroscience. <i>Information Sciences</i> , 2020, 517, 415-426.	6.9	5
4	BrainWave Nets: Are Sparse Dynamic Models Susceptible to Brain Manipulation Experimentation?. <i>Frontiers in Systems Neuroscience</i> , 2020, 14, 527757.	2.5	2
5	Translation and Validation of the TOR-BSSTÂ© into Brazilian Portuguese for Adults with Stroke. <i>Dysphagia</i> , 2020, 36, 533-540.	1.8	1
6	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
7	NeuroMeasure: A Software Package for Quantification of Cortical Motor Maps Using Frameless Stereotaxic Transcranial Magnetic Stimulation. <i>Frontiers in Neuroinformatics</i> , 2019, 13, 23.	2.5	2
8	Entropy Analysis of High-Definition Transcranial Electric Stimulation Effects on EEG Dynamics. <i>Brain Sciences</i> , 2019, 9, 208.	2.3	7
9	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
10	Modeling traumatic brain injury lifetime data: Improved estimators for the Generalized Gamma distribution under small samples. <i>PLoS ONE</i> , 2019, 14, e0221332.	2.5	14
11	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
12	Manipulation of Human Verticality Using High-Definition Transcranial Direct Current Stimulation. <i>Frontiers in Neurology</i> , 2018, 9, 825.	2.4	17
13	Normative data for human postural vertical: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018, 13, e0204122.	2.5	20
14	Sinusoidal Transcranial Direct Current Versus Galvanic Vestibular Stimulation for Treatment of Lateropulsion Poststroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 3621-3625.	1.6	10
15	Cluster-Randomized, Crossover Trial of Head Positioning in Acute Stroke. <i>New England Journal of Medicine</i> , 2017, 376, 2437-2447.	27.0	143
16	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
17	Center of Pressure Speed Changes with tDCS Versus GVS in Patients with Lateropulsion after Stroke. <i>Brain Stimulation</i> , 2016, 9, 796-798.	1.6	15
18	Verticality Perceptions Associate with Postural Control and Functionality in Stroke Patients. <i>PLoS ONE</i> , 2016, 11, e0150754.	2.5	36

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19	Polarity-Dependent Misperception of Subjective Visual Vertical during and after Transcranial Direct Current Stimulation (tDCS). PLoS ONE, 2016, 11, e0152331.	2.5	19
20	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
21	Clinical factors associated with depression six months after traumatic brain injury. Journal of the Neurological Sciences, 2015, 357, e351.	0.6	0
22	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
23	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
24	SOS score: an optimized score to screen acute stroke patients for obstructive sleep apnea. Sleep Medicine, 2014, 15, 1021-1024.	1.6	22
25	Safety of IV thrombolysis in acute ischemic stroke related to Chagas disease. Neurology, 2013, 81, 1773-1775.	1.1	10
26	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
27	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", Stroke, 2012, 43, e89; author reply e90.	2.0	0
28	A new method to analyze the subjective visual vertical in patients with bilateral vestibular dysfunction. Clinics, 2012, 67, 1127-1131.	1.5	19
29	Software for subjective visual vertical assessment: an observational cross-sectional study. Brazilian Journal of Otorhinolaryngology, 2012, 78, 51-58.	1.0	13
30	Obese elderly women exhibit low postural stability: a novel three-dimensional evaluation system. Clinics, 2012, 67, 475-481.	1.5	24
31	Supine sleep and positional sleep apnea after acute ischemic stroke and intracerebral hemorrhage. Clinics, 2012, 67, 1357-1360.	1.5	16
32	Influência da obesidade e da força de preensão palmar no equilíbrio postural estático de idosas ativas. Motriz Revista De Educacao Fisica, 2012, 18, 432-440.	0.2	1
33	"Posterior pusher syndrome" or "psychomotor disadaptation syndrome"? Clinical Neurology and Neurosurgery, 2011, 113, 520-521.	1.4	3
34	Persistent pusher behavior after a stroke. Clinics, 2011, 66, 2169-2171.	1.5	15
35	Neuroimaging in stroke and non-stroke pusher patients. Arquivos De Neuro-Psiquiatria, 2011, 69, 914-919.	0.8	17
36	The use of a neck brace does not influence visual vertical perception. Arquivos De Neuro-Psiquiatria, 2011, 69, 509-512.	0.8	8

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37	Análise do equilíbrio postural estático utilizando um sistema eletromagnético tridimensional. Brazilian Journal of Otorhinolaryngology, 2010, 76, 783-788.	1.0	9
38	Comparação da oscilação postural estática na posição sentada entre jovens e idosos saudáveis. Brazilian Journal of Physical Therapy, 2009, 13, 549-554.	2.5	14
39	A statistical evaluation of the field emission for copper oxide nanostructures. Applied Surface Science, 2008, 254, 1859-1869.	6.1	4
40	Human Variability of fMRI Brain Activation in Response to Oculomotor Stimuli. Brain Topography, 2008, 20, 113-121.	1.8	7
41	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
42	Posture control in Pusher syndrome: influence of lateral semicircular canals. Brazilian Journal of Otorhinolaryngology, 2005, 71, 448-452.	1.0	5
43	Contraversive pushing in non-stroke patients. Journal of Neurology, 2004, 251, 1324-1328.	3.6	30