## Taiza E G Santos-Pontelli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8633088/publications.pdf

Version: 2024-02-01

43 papers

629 citations

623574 14 h-index 23 g-index

44 all docs

44 docs citations

times ranked

44

995 citing authors

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Dysphagia is a strong predictor of death and functional dependence at three months post-stroke. Arquivos De Neuro-Psiquiatria, 2022, 80, 462-468.  | 0.3  | 3         |
| 2  | 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. | 0.6  | 1         |
| 3  | Dynamic time series smoothing for symbolic interval data applied to neuroscience. Information Sciences, 2020, 517, 415-426.  | 4.0  | 5         |
| 4  | BrainWave Nets: Are Sparse Dynamic Models Susceptible to Brain Manipulation Experimentation?. Frontiers in Systems Neuroscience, 2020, 14, 527757.   | 1.2  | 2         |
| 5  | Translation and Validation of the TOR-BSST© into Brazilian Portuguese for Adults with Stroke.<br>Dysphagia, 2020, 36, 533-540.   | 1.0  | 1         |
| 6  | Fractional Anisotropy of Thalamic Nuclei Is Associated With Verticality Misperception After Extra-Thalamic Stroke. Frontiers in Neurology, 2019, 10, 697.  | 1.1  | 9         |
| 7  | NeuroMeasure: A Software Package for Quantification of Cortical Motor Maps Using Frameless<br>Stereotaxic Transcranial Magnetic Stimulation. Frontiers in Neuroinformatics, 2019, 13, 23.                            | 1.3  | 2         |
| 8  | Entropy Analysis of High-Definition Transcranial Electric Stimulation Effects on EEG Dynamics. Brain Sciences, 2019, 9, 208.   | 1.1  | 7         |
| 9  | 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.   | 1.6  | 10        |
| 10 | Modeling traumatic brain injury lifetime data: Improved estimators for the Generalized Gamma distribution under small samples. PLoS ONE, 2019, 14, e0221332.   | 1.1  | 14        |
| 11 | Can somatosensory electrical stimulation relieve spasticity in post-stroke patients? A TMS pilot study.<br>Biomedizinische Technik, 2018, 63, 501-506.   | 0.9  | 4         |
| 12 | Manipulation of Human Verticality Using High-Definition Transcranial Direct Current Stimulation. Frontiers in Neurology, 2018, 9, 825.   | 1.1  | 17        |
| 13 | Normative data for human postural vertical: A systematic review and meta-analysis. PLoS ONE, 2018, 13, e0204122.   | 1.1  | 20        |
| 14 | Sinusoidal Transcranial Direct Current Versus Galvanic Vestibular Stimulation for Treatment of Lateropulsion Poststroke. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 3621-3625.                        | 0.7  | 10        |
| 15 | Cluster-Randomized, Crossover Trial of Head Positioning in Acute Stroke. New England Journal of Medicine, 2017, 376, 2437-2447.  | 13.9 | 143       |
| 16 | Predictors of quality of life after moderate to severe traumatic brain injury. Arquivos De<br>Neuro-Psiquiatria, 2016, 74, 409-415.  | 0.3  | 15        |
| 17 | Center of Pressure Speed Changes with tDCS Versus GVS in Patients with Lateropulsion after Stroke.<br>Brain Stimulation, 2016, 9, 796-798.   | 0.7  | 15        |
| 18 | Verticality Perceptions Associate with Postural Control and Functionality in Stroke Patients. PLoS ONE, 2016, 11, e0150754.  | 1.1  | 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.  | 1.1 | 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.  | 0.3 | О         |
| 21 | Clinical factors associated with depression six months after traumatic brain injury. Journal of the Neurological Sciences, 2015, 357, e351.  | 0.3 | O         |
| 22 | Subjective Visual Vertical during Caloric Stimulation in Healthy Subjects: Implications to Research and Neurorehabilitation. Rehabilitation Research and Practice, 2015, 2015, 1-4.  | 0.5 | 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.  | 0.8 | 51        |
| 24 | SOS score: an optimized score to screen acute stroke patients for obstructive sleep apnea. Sleep Medicine, 2014, 15, 1021-1024.  | 0.8 | 22        |
| 25 | Safety of IV thrombolysis in acute ischemic stroke related to Chagas disease. Neurology, 2013, 81, 1773-1775.  | 1.5 | 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.                                 | 0.4 | 4         |
| 27 | Letter by Santos-Pontelli et al Regarding Article, "Prevalence and Length of Recovery of Pusher<br>Syndrome Based on Cerebral Hemispheric Lesion Side in Patients With Acute Stroke― Stroke, 2012, 43,<br>e89; author reply e90. | 1.0 | O         |
| 28 | A new method to analyze the subjective visual vertical in patients with bilateral vestibular dysfunction. Clinics, 2012, 67, 1127-1131.  | 0.6 | 19        |
| 29 | Software for subjective visual vertical assessment: an observational cross-sectional study. Brazilian Journal of Otorhinolaryngology, 2012, 78, 51-58.   | 0.4 | 13        |
| 30 | Obese elderly women exhibit low postural stability: a novel three-dimensional evaluation system. Clinics, 2012, 67, 475-481.   | 0.6 | 24        |
| 31 | Supine sleep and positional sleep apnea after acute ischemic stroke and intracerebral hemorrhage. Clinics, 2012, 67, 1357-1360.  | 0.6 | 16        |
| 32 | Influência da obesidade e da força de preensão palmar no equilÃbrio postural estático de idosas ativas.<br>Motriz Revista De Educacao Fisica, 2012, 18, 432-440.   | 0.3 | 1         |
| 33 | â€~Posterior pusher syndrome' or â€~psychomotor disadaptation syndrome'?. Clinical Neurology and<br>Neurosurgery, 2011, 113, 520-521.  | 0.6 | 3         |
| 34 | Persistent pusher behavior after a stroke. Clinics, 2011, 66, 2169-2171.   | 0.6 | 15        |
| 35 | Neuroimaging in stroke and non-stroke pusher patients. Arquivos De Neuro-Psiquiatria, 2011, 69, 914-919.   | 0.3 | 17        |
| 36 | The use of a neck brace does not influence visual vertical perception. Arquivos De Neuro-Psiquiatria, 2011, 69, 509-512.   | 0.3 | 8         |

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|----|--|-----|-----------|
| 37 | Análise do equilÃbrio postural estático utilizando um sistema eletromagnético tridimensional.<br>Brazilian Journal of Otorhinolaryngology, 2010, 76, 783-788.  | 0.4 | 9         |
| 38 | Comparação da oscilação postural estática na posição sentada entre jovens e idosos saudáveis.<br>Brazilian Journal of Physical Therapy, 2009, 13, 549-554.     | 1.1 | 14        |
| 39 | A statistical evaluation of the field emission for copper oxide nanostructures. Applied Surface Science, 2008, 254, 1859-1869.                                 | 3.1 | 4         |
| 40 | Human Variability of fMRI Brain Activation in Response to Oculomotor Stimuli. Brain Topography, 2008, 20, 113-121.   | 0.8 | 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. | 0.3 | 18        |
| 42 | Posture control in Pusher syndrome: influence of lateral semicircular canals. Brazilian Journal of Otorhinolaryngology, 2005, 71, 448-452.                     | 0.4 | 5         |
| 43 | Contraversive pushing in non-stroke patients. Journal of Neurology, 2004, 251, 1324-1328.  | 1.8 | 30        |