

Marcel Simis

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,322
citations

566801

15
h-index

377514

34
g-index

37
all docs

37
docs citations

37
times ranked

1958
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Specific Electroencephalographic Signatures for Pain and Descending Pain Inhibitory System in Spinal Cord Injury. <i>Pain Medicine</i> , 2022, 23, 955-964. | 0.9 | 14 |
| 2 | EEG theta and beta bands as brain oscillations for different knee osteoarthritis phenotypes according to disease severity. <i>Scientific Reports</i> , 2022, 12, 1480. | 1.6 | 15 |
| 3 | Efeito da eletroestimula o abdominal transcut nea no quadro de constipa o em pessoas com les o medular: estudo piloto. <i>Revista Da Escola De Enfermagem Da U S P</i> , 2022, 56, . | 0.3 | 0 |
| 4 | Effect of transcutaneous abdominal electrical stimulation in people with constipation due to spinal cord injuries: a pilot study. <i>Revista Da Escola De Enfermagem Da U S P</i> , 2022, 56, . | 0.3 | 2 |
| 5 | Evidence-Based Guidelines and Secondary Meta-Analysis for the Use of Transcranial Direct Current Stimulation in Neurological and Psychiatric Disorders. <i>International Journal of Neuropsychopharmacology</i> , 2021, 24, 256-313. | 1.0 | 277 |
| 6 | tDCS in the Context of Rehabilitation. , 2021, , 653-663. | | 1 |
| 7 | Popular knowledge of stroke in S o Paulo: a cross-sectional study within the World Stroke Campaign. <i>Sao Paulo Medical Journal</i> , 2021, 139, 117-122. | 0.4 | 3 |
| 8 | Electroencephalography as a Biomarker for Functional Recovery in Spinal Cord Injury Patients. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 548558. | 1.0 | 6 |
| 9 | Effects of Combined and Alone Transcranial Motor Cortex Stimulation and Mirror Therapy in Phantom Limb Pain: A Randomized Factorial Trial. <i>Neurorehabilitation and Neural Repair</i> , 2021, 35, 704-716. | 1.4 | 26 |
| 10 | Robot-Assisted Therapy and Constraint-Induced Movement Therapy for Motor Recovery in Stroke: Results From a Randomized Clinical Trial. <i>Frontiers in Neurorobotics</i> , 2021, 15, 684019. | 1.6 | 11 |
| 11 | Deficit of Inhibition as a Marker of Neuroplasticity (DEFINE Study) in Rehabilitation: A Longitudinal Cohort Study Protocol. <i>Frontiers in Neurology</i> , 2021, 12, 695406. | 1.1 | 13 |
| 12 | Transcranial direct current stimulation combined with robotic training in incomplete spinal cord injury: a randomized, sham-controlled clinical trial. <i>Spinal Cord Series and Cases</i> , 2021, 7, 87. | 0.3 | 8 |
| 13 | Increased motor cortex inhibition as a marker of compensation to chronic pain in knee osteoarthritis. <i>Scientific Reports</i> , 2021, 11, 24011. | 1.6 | 10 |
| 14 | Characterisation of Phantom Limb Pain in Traumatic Lower-Limb Amputees. <i>Pain Research and Management</i> , 2021, 2021, 1-7. | 0.7 | 3 |
| 15 | Protective and Risk Factors for Phantom Limb Pain and Residual Limb Pain Severity. <i>Pain Practice</i> , 2020, 20, 578-587. | 0.9 | 21 |
| 16 | Beta-band oscillations as a biomarker of gait recovery in spinal cord injury patients: A quantitative electroencephalography analysis. <i>Clinical Neurophysiology</i> , 2020, 131, 1806-1814. | 0.7 | 12 |
| 17 | Medical perception of stroke care conditions in Brazil. <i>Arquivos De Neuro-Psiquiatria</i> , 2018, 76, 13-21. | 0.3 | 2 |
| 18 | The Combined Use of Transcranial Direct Current Stimulation and Robotic Therapy for the Upper Limb. <i>Journal of Visualized Experiments</i> , 2018, , . | 0.2 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Median nerve stimulation induced motor learning in healthy adults: A study of timing of stimulation and type of learning. <i>European Journal of Neuroscience</i> , 2018, 48, 1667-1679. | 1.2 | 8 |
| 20 | Neuromodulation as a cognitive enhancement strategy in healthy older adults: promises and pitfalls. <i>Aging, Neuropsychology, and Cognition</i> , 2017, 24, 158-185. | 0.7 | 14 |
| 21 | Popular stroke knowledge in Brazil: A multicenter survey during "World Stroke Day". <i>ENeurologicalSci</i> , 2017, 6, 63-67. | 0.5 | 15 |
| 22 | Successful treatment of rotator cuff tear using Fascial Manipulation Â® in a stroke patient. <i>Journal of Bodywork and Movement Therapies</i> , 2017, 21, 653-657. | 0.5 | 5 |
| 23 | Non-invasive brain stimulation and computational models in post-stroke aphasic patients: single session of transcranial magnetic stimulation and transcranial direct current stimulation. A randomized clinical trial. <i>Sao Paulo Medical Journal</i> , 2017, 135, 475-480. | 0.4 | 21 |
| 24 | Using Brain Oscillations and Corticospinal Excitability to Understand and Predict Post-Stroke Motor Function. <i>Frontiers in Neurology</i> , 2017, 8, 187. | 1.1 | 48 |
| 25 | Transcranial Direct Current Stimulation Combined with Aerobic Exercise to Optimize Analgesic Responses in Fibromyalgia: A Randomized Placebo-Controlled Clinical Trial. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 68. | 1.0 | 112 |
| 26 | Neurophysiologic Correlates of Post-stroke Mood and Emotional Control. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 428. | 1.0 | 14 |
| 27 | Evidence for increased motor cortical facilitation and decreased inhibition in atypical depression. <i>Acta Psychiatrica Scandinavica</i> , 2016, 134, 172-182. | 2.2 | 19 |
| 28 | Neurophysiological measurements of affected and unaffected motor cortex from a cross-sectional, multi-center individual stroke patient data analysis study. <i>Neurophysiologic Clinique</i> , 2016, 46, 53-61. | 1.0 | 13 |
| 29 | Neurophysiologic predictors of motor function in stroke. <i>Restorative Neurology and Neuroscience</i> , 2015, 34, 45-54. | 0.4 | 24 |
| 30 | Transcranial direct current stimulation in psychiatric disorders. <i>World Journal of Psychiatry</i> , 2015, 5, 88. | 1.3 | 124 |
| 31 | Regulatory considerations for the clinical and research use of transcranial direct current stimulation (tDCS): Review and recommendations from an expert panel. <i>Clinical Research and Regulatory Affairs</i> , 2015, 32, 22-35. | 2.1 | 208 |
| 32 | Investigation of Central Nervous System Dysfunction in Chronic Pelvic Pain Using Magnetic Resonance Spectroscopy and Noninvasive Brain Stimulation. <i>Pain Practice</i> , 2015, 15, 423-432. | 0.9 | 45 |
| 33 | Transcranial Direct Current Stimulation in de novo Artistic Ability After Stroke. <i>Neuromodulation</i> , 2014, 17, 497-501. | 0.4 | 13 |
| 34 | Non-invasive brain stimulation and the autonomic nervous system. <i>Clinical Neurophysiology</i> , 2013, 124, 1716-1728. | 0.7 | 47 |
| 35 | Motor cortex-induced plasticity by noninvasive brain stimulation. <i>NeuroReport</i> , 2013, 24, 973-975. | 0.6 | 37 |
| 36 | Systematic Review of Parameters of Stimulation, Clinical Trial Design Characteristics, and Motor Outcomes in Non-Invasive Brain Stimulation in Stroke. <i>Frontiers in Psychiatry</i> , 2012, 3, 88. | 1.3 | 121 |