

Nicole M Varnerin

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

418
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

723
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Transcranial direct current stimulation (tDCS) paired with massed practice training to promote adaptive plasticity and motor recovery in chronic incomplete tetraplegia: A pilot study. <i>Journal of Spinal Cord Medicine</i> , 2018, 41, 503-517. | 1.4 | 22 |
| 2 | Transcranial Direct Current Stimulation Targeting Primary Motor Versus Dorsolateral Prefrontal Cortices: Proof-of-Concept Study Investigating Functional Connectivity of Thalamocortical Networks Specific to Sensory-Affective Information Processing. <i>Brain Connectivity</i> , 2017, 7, 182-196. | 1.7 | 43 |
| 3 | Inhibition versus facilitation of contralesional motor cortices in stroke: Deriving a model to tailor brain stimulation. <i>Clinical Neurophysiology</i> , 2017, 128, 892-902. | 1.5 | 68 |
| 4 | Assessment of Vascular Stent Heating with Repetitive Transcranial Magnetic Stimulation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017, 26, 1121-1127. | 1.6 | 7 |
| 5 | Influence of Corticospinal Tracts from Higher Order Motor Cortices on Recruitment Curve Properties in Stroke. <i>Frontiers in Neuroscience</i> , 2016, 10, 79. | 2.8 | 33 |
| 6 | Post-exercise depression following submaximal and maximal isometric voluntary contraction. <i>Neuroscience</i> , 2016, 326, 95-104. | 2.3 | 7 |
| 7 | Challenges in Recruitment for the Study of Noninvasive Brain Stimulation in Stroke: Lessons from Deep Brain Stimulation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 927-937. | 1.6 | 10 |
| 8 | Stimulation targeting higher motor areas in stroke rehabilitation: A proof-of-concept, randomized, double-blinded placebo-controlled study of effectiveness and underlying mechanisms. <i>Restorative Neurology and Neuroscience</i> , 2015, 33, 911-926. | 0.7 | 52 |
| 9 | Assessment of Inter-Hemispheric Imbalance Using Imaging and Noninvasive Brain Stimulation in Patients With Chronic Stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015, 96, S94-S103. | 0.9 | 63 |
| 10 | A game of hide and seek: Is it possible to recruit more patients for NIBS studies in stroke?. <i>Journal of the Neurological Sciences</i> , 2015, 358, 472-474. | 0.6 | 6 |
| 11 | Reproducibility of transcranial magnetic stimulation metrics in the study of proximal upper limb muscles. <i>Journal of Electromyography and Kinesiology</i> , 2015, 25, 754-764. | 1.7 | 24 |
| 12 | Rethinking Stimulation of the Brain in Stroke Rehabilitation. <i>Neuroscientist</i> , 2015, 21, 225-240. | 3.5 | 64 |
| 13 | Age-Related Weakness of Proximal Muscle Studied with Motor Cortical Mapping: A TMS Study. <i>PLoS ONE</i> , 2014, 9, e89371. | 2.5 | 19 |