Koichi Hosomi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1307859/publications.pdf

Version: 2024-02-01

	840776		888059
18	630	11	17
papers	citations	h-index	g-index
18	18	18	695
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Analgesic Effects of Repetitive Transcranial Magnetic Stimulation at Different Stimulus Parameters for Neuropathic Pain: A Randomized Study. Neuromodulation, 2022, 25, 520-527.	0.8	13
2	Therapeutic Application of Transcranial Magnetic Stimulation for Pain. IEEJ Transactions on Fundamentals and Materials, 2022, 142, 232-235.	0.2	0
3	Repetitive transcranial magnetic stimulation restores altered functional connectivity of central poststroke pain model monkeys. Scientific Reports, 2021, 11, 6126.	3.3	20
4	Exploratory study of optimal parameters of repetitive transcranial magnetic stimulation for neuropathic pain in the lower extremities. Pain Reports, 2021, 6, e964.	2.7	9
5	Difference in Analgesic Effects of Repetitive Transcranial Magnetic Stimulation According to the Site of Pain. Frontiers in Human Neuroscience, 2021, 15, 786225.	2.0	1
6	A randomized controlled trial of 5 daily sessions and continuous trial of 4 weekly sessions of repetitive transcranial magnetic stimulation for neuropathic pain. Pain, 2020, 161, 351-360.	4.2	38
7	BCI training to move a virtual hand reduces phantom limb pain. Neurology, 2020, 95, e417-e426.	1.1	16
8	Pilot study of repetitive transcranial magnetic stimulation in patients with chemotherapy-induced peripheral neuropathy. Journal of Clinical Neuroscience, 2020, 73, 101-107.	1.5	9
9	Cerebellar Repetitive Transcranial Magnetic Stimulation and Noisy Galvanic Vestibular Stimulation Change Vestibulospinal Function. Frontiers in Neuroscience, 2020, 14, 388.	2.8	15
10	Repetitive transcranial magnetic stimulation accuracy as a spinal cord stimulation outcome predictor in patients with neuropathic pain. Journal of Clinical Neuroscience, 2018, 53, 100-105.	1.5	3
11	Real-Time Neurofeedback to Modulate β-Band Power in the Subthalamic Nucleus in Parkinson's Disease Patients. ENeuro, 2018, 5, ENEURO.0246-18.2018.	1.9	16
12	Efficacy of deep rTMS for neuropathic pain in the lower limb: a randomized, double-blind crossover trial of an H-coil and figure-8 coil. Journal of Neurosurgery, 2017, 127, 1172-1180.	1.6	41
13	Functional connectivity of the primary motor cortex stimulation in patients with central post-stroke pain. Pain Research, 2015, 30, 173-176.	0.1	4
14	Modulating the pain networkâ€"neurostimulation for central poststroke pain. Nature Reviews Neurology, 2015, 11, 290-299.	10.1	90
15	Daily repetitive transcranial magnetic stimulation of primary motor cortex for neuropathic pain: A randomized, multicenter, double-blind, crossover, sham-controlled trial. Pain, 2013, 154, 1065-1072.	4.2	121
16	Cortical excitability changes after high-frequency repetitive transcranial magnetic stimulation for central poststroke pain. Pain, 2013, 154, 1352-1357.	4.2	63
17	Modulation of neuronal activity after spinal cord stimulation for neuropathic pain; H215O PET study. Neurolmage, 2010, 49, 2564-2569.	4.2	76
18	Electrical stimulation of primary motor cortex within the central sulcus for intractable neuropathic pain. Clinical Neurophysiology, 2008, 119, 993-1001.	1.5	95