Leon Morales-Quezada

List of Publications by Year
in descending order

29	624	623188	610482
papers	citations	14 h-index	24 g-index

30	30	30	820
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Transcranial Pulsed-Current Stimulation versus Transcranial Direct Current Stimulation in Patients with Disorders of Consciousness: A Pilot, Sham-Controlled Cross-Over Double-Blind Study. Brain Sciences, 2022, 12, 429.	1.1	12
2	EEG modulation by different transcranial direct current stimulation (tDCS) montages: a randomized double-blind sham-control mechanistic pilot trial in healthy participants. Expert Review of Medical Devices, 2021, 18, 107-120.	1.4	5
3	The Use of Conditioning Open-Label Placebo in Opioid Dose Reduction: A Case Report and Literature Review. Frontiers in Pain Research, 2021, 2, 697475.	0.9	0
4	Conditioning open-label placebo: a pilot pharmacobehavioral approach for opioid dose reduction and pain control. Pain Reports, 2020, 5, e828.	1.4	20
5	Stimuli Characteristics and Psychophysical Requirements for Visual Training in Amblyopia: A Narrative Review. Journal of Clinical Medicine, 2020, 9, 3985.	1.0	13
6	Brain perfusion during manic episode and at 6â€month followâ€up period in bipolar disorder patients: Correlation with cognitive functions. Brain and Behavior, 2020, 10, e01615.	1.0	9
7	Combining Fluoxetine and rTMS in Poststroke Motor Recovery: A Placebo-Controlled Double-Blind Randomized Phase 2 Clinical Trial. Neurorehabilitation and Neural Repair, 2019, 33, 643-655.	1.4	18
8	Neurofeedback impacts cognition and quality of life in pediatric focal epilepsy: An exploratory randomized double-blinded sham-controlled trial. Epilepsy and Behavior, 2019, 101, 106570.	0.9	16
9	Laterality and Stimulation Bias in Meta-analysis of Placebo Responses. JAMA Neurology, 2019, 76, 869.	4.5	0
10	Transcranial Direct Current Stimulation Optimization â€“ From Physics-Based Computer Simulations to High-Fidelity Head Phantom Fabrication and Measurements. Frontiers in Human Neuroscience, 2019, 13, 388.	1.0	12
11	Ceftriaxone Treatment Preserves Cortical Inhibitory Interneuron Function via Transient Salvage of GLT-1 in a Rat Traumatic Brain Injury Model. Cerebral Cortex, 2019, 29, 4506-4518.	1.6	28
12	Distinct behavioral response of primary motor cortex stimulation in itch and pain after burn injury. Neuroscience Letters, 2019, 690, 89-94.	1.0	12
13	Placebo Effects in Traumatic Brain Injury. Journal of Neurotrauma, 2018, 35, 1205-1212.	1.7	49
14	Surface EEG-Transcranial Direct Current Stimulation (tDCS) Closed-Loop System. International Journal of Neural Systems, 2017, 27, 1750026.	3.2	35
15	Noninvasive Brain Stimulation, Maladaptive Plasticity, and Bayesian Analysis in Phantom Limb Pain. Medical Acupuncture, 2017, 29, 220-228.	0.3	5
16	Transcranial Direct Current Stimulation in Mesial Temporal Lobe Epilepsy and Hippocampal Sclerosis. Brain Stimulation, 2017, 10, 28-35.	0.7	73
17	Neural signature of tDCS, tPCS and their combination: Comparing the effects on neural plasticity. Neuroscience Letters, 2017, 637, 207-214.	1.0	20
18	A Preliminary Study on qEEG in Burn Patients With Chronic Pruritus. Annals of Rehabilitation Medicine, 2017, 41, 693.	0.6	5

#	Article	IF	Citations
19	Neurophysiologic Correlates of Post-stroke Mood and Emotional Control. Frontiers in Human Neuroscience, 2016, 10, 428.	1.0	14
20	Duration Dependent Effects of Transcranial Pulsed Current Stimulation (tPCS) Indexed by Electroencephalography. Neuromodulation, 2016, 19, 679-688.	0.4	23
21	Behavioral effects of transcranial pulsed current stimulation (tPCS): Speed-accuracy tradeoff in attention switching task. Neuroscience Research, 2016, 109, 48-53.	1.0	14
22	Paraspinous Lidocaine Injection for Chronic Nonspecific Low Back Pain: A Randomized Controlled Clinical Trial. Journal of Pain, 2016, 17, 569-576.	0.7	15
23	Neurophysiologic predictors of motor function in stroke. Restorative Neurology and Neuroscience, 2015, 34, 45-54.	0.4	24
24	Optimal random frequency range in transcranial pulsed current stimulation indexed by quantitative electroencephalography. NeuroReport, 2015, 26, 747-752.	0.6	17
25	Transcranial Direct Current Stimulation in Epilepsy. Brain Stimulation, 2015, 8, 455-464.	0.7	107
26	Cognitive effects and autonomic responses to transcranial pulsed current stimulation. Experimental Brain Research, 2015, 233, 701-709.	0.7	35
27	A Combined Therapeutic Approach in Stroke Rehabilitation: A Review on Non-Invasive Brain Stimulation plus Pharmacotherapy. International Journal of Neurorehabilitation, 2014, 01, .	0.1	5
28	Intensity-dependent effects of transcranial pulsed current stimulation on interhemispheric connectivity. NeuroReport, 2014, 25, 1054-1058.	0.6	17
29	QEEG indexed frontal connectivity effects of transcranial pulsed current stimulation (tPCS): A sham-controlled mechanistic trial. Neuroscience Letters, 2014, 577, 61-65.	1.0	21