

# Leon Morales-Quezada

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

624  
citations

623188

14  
h-index

610482

24  
g-index

30  
all docs

30  
docs citations

30  
times ranked

820  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcranial Direct Current Stimulation in Epilepsy. <i>Brain Stimulation</i> , 2015, 8, 455-464.	0.7	107
2	Transcranial Direct Current Stimulation in Mesial Temporal Lobe Epilepsy and Hippocampal Sclerosis. <i>Brain Stimulation</i> , 2017, 10, 28-35.	0.7	73
3	Placebo Effects in Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2018, 35, 1205-1212.	1.7	49
4	Cognitive effects and autonomic responses to transcranial pulsed current stimulation. <i>Experimental Brain Research</i> , 2015, 233, 701-709.	0.7	35
5	Surface EEG-Transcranial Direct Current Stimulation (tDCS) Closed-Loop System. <i>International Journal of Neural Systems</i> , 2017, 27, 1750026.	3.2	35
6	Ceftriaxone Treatment Preserves Cortical Inhibitory Interneuron Function via Transient Salvage of GLT-1 in a Rat Traumatic Brain Injury Model. <i>Cerebral Cortex</i> , 2019, 29, 4506-4518.	1.6	28
7	Neurophysiologic predictors of motor function in stroke. <i>Restorative Neurology and Neuroscience</i> , 2015, 34, 45-54.	0.4	24
8	Duration Dependent Effects of Transcranial Pulsed Current Stimulation (tPCS) Indexed by Electroencephalography. <i>Neuromodulation</i> , 2016, 19, 679-688.	0.4	23
9	QEEG indexed frontal connectivity effects of transcranial pulsed current stimulation (tPCS): A sham-controlled mechanistic trial. <i>Neuroscience Letters</i> , 2014, 577, 61-65.	1.0	21
10	Neural signature of tDCS, tPCS and their combination: Comparing the effects on neural plasticity. <i>Neuroscience Letters</i> , 2017, 637, 207-214.	1.0	20
11	Conditioning open-label placebo: a pilot pharmacobehavioral approach for opioid dose reduction and pain control. <i>Pain Reports</i> , 2020, 5, e828.	1.4	20
12	Combining Fluoxetine and rTMS in Poststroke Motor Recovery: A Placebo-Controlled Double-Blind Randomized Phase 2 Clinical Trial. <i>Neurorehabilitation and Neural Repair</i> , 2019, 33, 643-655.	1.4	18
13	Intensity-dependent effects of transcranial pulsed current stimulation on interhemispheric connectivity. <i>NeuroReport</i> , 2014, 25, 1054-1058.	0.6	17
14	Optimal random frequency range in transcranial pulsed current stimulation indexed by quantitative electroencephalography. <i>NeuroReport</i> , 2015, 26, 747-752.	0.6	17
15	Neurofeedback impacts cognition and quality of life in pediatric focal epilepsy: An exploratory randomized double-blinded sham-controlled trial. <i>Epilepsy and Behavior</i> , 2019, 101, 106570.	0.9	16
16	Paraspinous Lidocaine Injection for Chronic Nonspecific Low Back Pain: A Randomized Controlled Clinical Trial. <i>Journal of Pain</i> , 2016, 17, 569-576.	0.7	15
17	Neurophysiologic Correlates of Post-stroke Mood and Emotional Control. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 428.	1.0	14
18	Behavioral effects of transcranial pulsed current stimulation (tPCS): Speed-accuracy tradeoff in attention switching task. <i>Neuroscience Research</i> , 2016, 109, 48-53.	1.0	14

#	ARTICLE	IF	CITATIONS
19	Stimuli Characteristics and Psychophysical Requirements for Visual Training in Amblyopia: A Narrative Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 3985.	1.0	13
20	Transcranial Direct Current Stimulation Optimization “ From Physics-Based Computer Simulations to High-Fidelity Head Phantom Fabrication and Measurements. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 388.	1.0	12
21	Distinct behavioral response of primary motor cortex stimulation in itch and pain after burn injury. <i>Neuroscience Letters</i> , 2019, 690, 89-94.	1.0	12
22	Transcranial Pulsed-Current Stimulation versus Transcranial Direct Current Stimulation in Patients with Disorders of Consciousness: A Pilot, Sham-Controlled Cross-Over Double-Blind Study. <i>Brain Sciences</i> , 2022, 12, 429.	1.1	12
23	Brain perfusion during manic episode and at 6-month follow-up period in bipolar disorder patients: Correlation with cognitive functions. <i>Brain and Behavior</i> , 2020, 10, e01615.	1.0	9
24	A Combined Therapeutic Approach in Stroke Rehabilitation: A Review on Non-Invasive Brain Stimulation plus Pharmacotherapy. <i>International Journal of Neurorehabilitation</i> , 2014, 01, .	0.1	5
25	Noninvasive Brain Stimulation, Maladaptive Plasticity, and Bayesian Analysis in Phantom Limb Pain. <i>Medical Acupuncture</i> , 2017, 29, 220-228.	0.3	5
26	EEG modulation by different transcranial direct current stimulation (tDCS) montages: a randomized double-blind sham-control mechanistic pilot trial in healthy participants. <i>Expert Review of Medical Devices</i> , 2021, 18, 107-120.	1.4	5
27	A Preliminary Study on qEEG in Burn Patients With Chronic Pruritus. <i>Annals of Rehabilitation Medicine</i> , 2017, 41, 693.	0.6	5
28	Laterality and Stimulation Bias in Meta-analysis of Placebo Responses. <i>JAMA Neurology</i> , 2019, 76, 869.	4.5	0
29	The Use of Conditioning Open-Label Placebo in Opioid Dose Reduction: A Case Report and Literature Review. <i>Frontiers in Pain Research</i> , 2021, 2, 697475.	0.9	0