

Bilateral Contralaterally Controlled Functional Electrical Insights Into the Interhemispheric Competition Model

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Wearable EMG Bridge—A Multiple-Gesture Reconstruction System Using Electrical Stimulation Controlled by the Volitional Surface Electromyogram of a Healthy Forearm. IEEE Access, 2020, 8, 137330-137341.	2.6	11
2	Home-Based Functional Electrical Stimulation-Assisted Hand Therapy Video Games for Children With Hemiplegia: Development and Proof-of-Concept. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2020, 28, 1461-1470.	2.7	5
3	The modulatory effects of bilateral arm training (BAT) on the brain in stroke patients: a systematic review. Neurological Sciences, 2021, 42, 501-511.	0.9	14
4	Effects of Robotic Therapy Associated With Noninvasive Brain Stimulation on Upper-Limb Rehabilitation After Stroke: Systematic Review and Meta-analysis of Randomized Clinical Trials. Neurorehabilitation and Neural Repair, 2021, 35, 256-266.	1.4	22
5	Reply to “On the issue of measuring interhemispheric inhibition in unilateral stroke”. Clinical Neurophysiology, 2021, 132, 690-691.	0.7	1
6	Design of clinical studies in neurofeedback. , 2021, , 171-185.		0
7	Bilateral Transcutaneous Electrical Nerve Stimulation Improves Upper Limb Motor Recovery in Stroke: A Randomized Controlled Trial. Stroke, 2022, 53, 1134-1140.	1.0	3
8	Effectiveness of a Novel Contralaterally Controlled Neuromuscular Electrical Stimulation for Restoring Lower Limb Motor Performance and Activities of Daily Living in Stroke Survivors: A Randomized Controlled Trial. Neural Plasticity, 2022, 2022, 1-9.	1.0	6
9	The Effectiveness of the Contralaterally Controlled Functional Electrical Stimulation in Post-stroke Patients: a Systematic Review. Current Physical Medicine and Rehabilitation Reports, 2022, 10, 52-60.	0.3	1
10	Design of Intelligent Rehabilitation Evaluation Scale for Stroke Patients Based on Genetic Algorithm and Extreme Learning Machine. Journal of Sensors, 2022, 2022, 1-8.	0.6	3
11	Effectiveness of Contralaterally Controlled Functional Electrical Stimulation versus Neuromuscular Electrical Stimulation on Upper Limb Motor Functional Recovery in Subacute Stroke Patients: A Randomized Controlled Trial. Neural Plasticity, 2021, 2021, 1-7.	1.0	7
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13	Upper Extremity Contralaterally Controlled Functional Electrical Stimulation Versus Neuromuscular Electrical Stimulation in Post-Stroke Individuals: A Meta-Analysis of Randomized Controlled Trials. Neurorehabilitation and Neural Repair, 2022, 36, 472-482.	1.4	5
14	Contralaterally controlled neuromuscular electrical stimulation-induced changes in functional connectivity in patients with stroke assessed using functional near-infrared spectroscopy. Frontiers in Neural Circuits, 0, 16, .	1.4	7
15	Effectiveness of contralaterally controlled functional electrical stimulation vs. neuromuscular electrical stimulation for recovery of lower extremity function in patients with subacute stroke: A randomized controlled trial. Frontiers in Neurology, 0, 13, .	1.1	3
16	Research Progress of Hyperbaric Oxygen Combined with Repetitive Transcranial Magnetic Stimulation in the Treatment of Complications after Stroke. Advances in Clinical Medicine, 2023, 13, 2932-2937.	0.0	0