

Cerebellar Transcranial Direct Current Stimulation (ctD

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Functional Recovery after Motor Cortical Stroke Related to Cerebellum Activity. <i>Journal of Neurology & Neurophysiology</i> , 2014, 05, .	0.1	0
2	Application of Non-invasive Brain Stimulation for Neurorehabilitation: Cerebellar Stimulation. <i>Brain & Neurorehabilitation</i> , 2015, 8, 90.	0.4	0
3	Cerebellar Direct Current Stimulation Enhances On-Line Motor Skill Acquisition through an Effect on Accuracy. <i>Journal of Neuroscience</i> , 2015, 35, 3285-3290.	1.7	114
4	Schmahmann's syndrome - identification of the third cornerstone of clinical ataxiology. <i>Cerebellum and Ataxias</i> , 2015, 2, 2.	1.9	137
5	Automatized Procedure to Shape a Regional Personalized Electrode for Transcranial Electrical Stimulation. <i>Journal of Bioengineering & Biomedical Science</i> , 2016, 01, .	0.2	0
6	Influence of Transcranial Direct Current Stimulation to the Cerebellum on Standing Posture Control. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 325.	1.0	32
7	Cerebellar and Spinal Direct Current Stimulation in Children: Computational Modeling of the Induced Electric Field. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 522.	1.0	41
8	Modulating Motor Learning through Transcranial Direct-Current Stimulation: An Integrative View. <i>Frontiers in Psychology</i> , 2016, 7, 1981.	1.1	52
9	The physiological basis of therapies for cerebellar ataxias. <i>Therapeutic Advances in Neurological Disorders</i> , 2016, 9, 396-413.	1.5	35
10	The Role of the Pediatric Cerebellum in Motor Functions, Cognition, and Behavior. <i>Neuroimaging Clinics of North America</i> , 2016, 26, 317-329.	0.5	57
11	Brain-computer interfaces in the completely locked-in state and chronic stroke. <i>Progress in Brain Research</i> , 2016, 228, 131-161.	0.9	41
12	Cerebellar tDCS as a novel treatment for aphasia? Evidence from behavioral and resting-state functional connectivity data in healthy adults. <i>Restorative Neurology and Neuroscience</i> , 2016, 34, 491-505.	0.4	55
13	Cerebellar theta burst stimulation modulates the neural activity of interconnected parietal and motor areas. <i>Scientific Reports</i> , 2016, 6, 36191.	1.6	83
14	Cerebellar tDCS dissociates the timing of perceptual decisions from perceptual change in speech. <i>Journal of Neurophysiology</i> , 2016, 116, 2023-2032.	0.9	12
15	The in vivo reduction of afferent facilitation induced by low frequency electrical stimulation of the motor cortex is antagonized by cathodal direct current stimulation of the cerebellum. <i>Cerebellum and Ataxias</i> , 2016, 3, 15.	1.9	9
16	A technical guide to tDCS, and related non-invasive brain stimulation tools. <i>Clinical Neurophysiology</i> , 2016, 127, 1031-1048.	0.7	998
17	Cerebellar and Motor Cortical Transcranial Stimulation Decrease Levodopa-Induced Dyskinesias in Parkinson's Disease. <i>Cerebellum</i> , 2016, 15, 43-47.	1.4	99
18	Transcranial direct current stimulation in treatment-resistant obsessive-compulsive disorder: An open-label pilot study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 65, 153-157.	2.5	73

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19	Cathodal Transcranial Direct Current Stimulation (tDCS) to the Right Cerebellar Hemisphere Affects Motor Adaptation During Gait. <i>Cerebellum</i> , 2017, 16, 168-177.	1.4	23
20	Effects of cerebellar transcranial alternating current stimulation on motor cortex excitability and motor function. <i>Brain Structure and Function</i> , 2017, 222, 2891-2906.	1.2	59
21	Anodal cerebellar tDCS modulates lower extremity pain perception. <i>NeuroRehabilitation</i> , 2017, 40, 195-200.	0.5	15
22	Cerebellar patients do not benefit from cerebellar or M1 transcranial direct current stimulation during force-field reaching adaptation. <i>Journal of Neurophysiology</i> , 2017, 118, 732-748.	0.9	43
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30	Pulse Duration as Well as Current Direction Determines the Specificity of Transcranial Magnetic Stimulation of Motor Cortex during Contraction. <i>Brain Stimulation</i> , 2017, 10, 106-115.	0.7	99
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38	Cerebellar transcranial direct current stimulation improves adaptive postural control. <i>Clinical Neurophysiology</i> , 2018, 129, 33-41.	0.7	48
39	Learning Similar Actions by Reinforcement or Sensory-Prediction Errors Rely on Distinct Physiological Mechanisms. <i>Cerebral Cortex</i> , 2018, 28, 3478-3490.	1.6	37
40	Transcranial Cerebellar Direct Current Stimulation Enhances Verb Generation but Not Verb Naming in Poststroke Aphasia. <i>Journal of Cognitive Neuroscience</i> , 2018, 30, 188-199.	1.1	54
41	Acute and repetitive fronto-cerebellar tDCS stimulation improves mood in non-depressed participants. <i>Experimental Brain Research</i> , 2018, 236, 83-97.	0.7	16
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83	Why is the explicit component of motor adaptation limited in elderly adults?. <i>Journal of Neurophysiology</i> , 2020, 124, 152-167.	0.9	24
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157	Modulating mental state recognition by anodal tDCS over the cerebellum. <i>Scientific Reports</i> , 2022, 12, .	1.6	7

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