Stevan Nikolin

List of Publications by Year
in descending order

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30	742	840585 11	580701 25
papers	citations	h-index	g-index

37	37	37	1194
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Focalised stimulation using high definition transcranial direct current stimulation (HD-tDCS) to investigate declarative verbal learning and memory functioning. NeuroImage, 2015, 117, 11-19.	2.1	132
2	Safety of repeated sessions of transcranial direct current stimulation: A systematic review. Brain Stimulation, 2018, 11, 278-288.	0.7	87
3	Effects of TDCS dosage on working memory in healthy participants. Brain Stimulation, 2018, 11, 518-527.	0.7	78
4	An investigation of working memory deficits in depression using the n-back task: A systematic review and meta-analysis. Journal of Affective Disorders, 2021, 284, 1-8.	2.0	71
5	Change in Mean Frequency of Resting-State Electroencephalography after Transcranial Direct Current Stimulation. Frontiers in Human Neuroscience, 2016, 10, 270.	1.0	57
6	Cognitive effects of transcranial direct current stimulation treatment in patients with major depressive disorder: An individual patient data meta-analysis of randomised, sham-controlled trials. Neuroscience and Biobehavioral Reviews, 2018, 90, 137-145.	2.9	51
7	Combined effect of prefrontal transcranial direct current stimulation and a working memory task on heart rate variability. PLoS ONE, 2017, 12, e0181833.	1.1	49
8	Transcranial Direct Current Stimulation in Psychiatric Disorders. Psychiatric Clinics of North America, 2018, 41, 447-463.	0.7	41
9	Effects of High-Definition Transcranial Direct Current Stimulation (HD-tDCS) of the Intraparietal Sulcus and Dorsolateral Prefrontal Cortex on Working Memory and Divided Attention. Frontiers in Integrative Neuroscience, 2018, 12, 64.	1.0	36
10	Determinants of sham response in tDCS depression trials: a systematic review and meta-analysis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 109, 110261.	2.5	17
11	Neurocognitive subgroups in major depressive disorder.. Neuropsychology, 2020, 34, 726-734.	1.0	12
12	Pre-treatment attentional processing speed and antidepressant response to transcranial direct current stimulation: Results from an international randomized controlled trial. Brain Stimulation, 2018, 11, 1282-1290.	0.7	11
13	Assessing neurophysiological changes associated with combined transcranial direct current stimulation and cognitiveâ€emotional training for treatmentâ€resistant depression. European Journal of Neuroscience, 2020, 51, 2119-2133.	1.2	11
14	Behavioural and neurophysiological differences in working memory function of depressed patients and healthy controls. Journal of Affective Disorders, 2021, 295, 559-568.	2.0	10
15	A qualitative approach using the integrative model of behaviour change to identify intervention strategies to increase optimal child restraint practices among culturally and linguistically diverse families in New South Wales. Injury Prevention, 2013, 19, 6-12.	1.2	9
16	Effects of High-Definition Transcranial Direct Current Stimulation and Theta Burst Stimulation for Modulating the Posterior Parietal Cortex. Journal of the International Neuropsychological Society, 2019, 25, 972-984.	1.2	9
17	Comparison of Site Localization Techniques for Brain Stimulation. Journal of ECT, 2019, 35, 127-132.	0.3	9
18	Effects of the Anaesthetic-ECT time interval and ventilation rate on seizure quality in electroconvulsive therapy: A prospective randomised trial. Brain Stimulation, 2020, 13, 450-456.	0.7	9

#	Article	IF	Citations
19	Transcranial Random Noise Stimulation for the Acute Treatment of Depression: A Randomized Controlled Trial. International Journal of Neuropsychopharmacology, 2020, 23, 146-156.	1.0	9
20	The anaesthetic-ECT time interval with thiopentoneâ€"Impact on seizure quality. Journal of Affective Disorders, 2019, 252, 135-140.	2.0	7
21	Increase in PAS-induced neuroplasticity after a treatment course of intranasal ketamine for depression. Report of three cases from a placebo-controlled trial. Comprehensive Psychiatry, 2017, 73, 31-34.	1.5	6
22	A systematic review and computational modelling analysis of unilateral montages in electroconvulsive therapy. Acta Psychiatrica Scandinavica, 2019, 140, 408-425.	2.2	4
23	Safety and Tolerability. , 2021, , 667-676.		3
24	A novel approach for targeting the left dorsolateral prefrontal cortex for transcranial magnetic stimulation using a cognitive task. Experimental Brain Research, 2022, 240, 71-80.	0.7	2
25	Little evidence for a reduced late positive potential to unpleasant stimuli in major depressive disorder. NeuroImage Reports, 2022, 2, 100077.	0.5	2
26	Reliability of transcranial magnetic stimulation evoked potentials to detect the effects of theta-burst stimulation of the prefrontal cortex. NeuroImage Reports, 2022, 2, 100115.	0.5	2
27	Family day care educators as a source of child car safety information for parents. International Journal of Health Promotion and Education, 2016, 54, 24-33.	0.4	0
28	A response to comments by Dr. Mohammad Alwardat on â€œSafety ofÂrepeated sessions of transcranial direct current stimulation: AÂsystematic reviewâ€• Brain Stimulation, 2018, 11, 938-941.	0.7	0
29	Transcranial Random Noise Stimulation for the Acute Treatment of Depression: A Randomized Controlled Trial. Biological Psychiatry, 2020, 87, S455-S456.	0.7	0
30	Transcranial direct current stimulation (tDCS) combined with cognitive emotional training (CET) as a novel treatment for depression. , 2021, , 447-456.		0