

# Ester Miyuki Nakamura-Palacios

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,166  
citations

687363

13  
h-index

642732

23  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1237  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence-Based Guidelines and Secondary Meta-Analysis for the Use of Transcranial Direct Current Stimulation in Neurological and Psychiatric Disorders. <i>International Journal of Neuropsychopharmacology</i> , 2021, 24, 256-313.	2.1	277
2	A randomized controlled trial of targeted prefrontal cortex modulation with tDCS in patients with alcohol dependence. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 1793-1803.	2.1	150
3	Behavioral effects of transcranial Direct Current Stimulation (tDCS) induced dorsolateral prefrontal cortex plasticity in alcohol dependence. <i>Journal of Physiology (Paris)</i> , 2013, 107, 493-502.	2.1	144
4	A Randomized Placebo-Controlled Trial of Targeted Prefrontal Cortex Modulation with Bilateral tDCS in Patients with Crack-Cocaine Dependence. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, pyv066.	2.1	106
5	Auditory event-related potentials (P3) and cognitive changes induced by frontal direct current stimulation in alcoholics according to Lesch alcoholism typology. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 601-616.	2.1	94
6	Bilateral Transcranial Direct Current Stimulation Over Dorsolateral Prefrontal Cortex Changes the Drug-cued Reactivity in the Anterior Cingulate Cortex of Crack-cocaine Addicts. <i>Brain Stimulation</i> , 2014, 7, 130-132.	1.6	79
7	Ventral medial prefrontal cortex (vmPFC) as a target of the dorsolateral prefrontal modulation by transcranial direct current stimulation (tDCS) in drug addiction. <i>Journal of Neural Transmission</i> , 2016, 123, 1179-1194.	2.8	65
8	Cognitive related electrophysiological changes induced by non-invasive cortical electrical stimulation in crack-cocaine addiction. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 1465-1475.	2.1	55
9	Cognitive Components of Frontal Lobe Function in Alcoholics Classified According to Lesch's Typology. <i>Alcohol and Alcoholism</i> , 2009, 44, 449-457.	1.6	27
10	Î”9-THC administered into the medial prefrontal cortex disrupts the spatial working memory. <i>Psychopharmacology</i> , 2005, 183, 54-64.	3.1	26
11	Lack of Effects of Extended Sessions of Transcranial Direct Current Stimulation (tDCS) Over Dorsolateral Prefrontal Cortex on Craving and Relapses in Crack-Cocaine Users. <i>Frontiers in Pharmacology</i> , 2018, 9, 1198.	3.5	25
12	AMPA receptors are involved in prefrontal direct current stimulation effects on long-term working memory and GAP-43 expression. <i>Behavioural Brain Research</i> , 2019, 362, 208-212.	2.2	19
13	D1 dopamine and NMDA receptors interactions in the medial prefrontal cortex: Modulation of spatial working memory in rats. <i>Behavioural Brain Research</i> , 2009, 204, 124-128.	2.2	17
14	Clozapine and SCH 23390 prevent the spatial working memory disruption induced by Î”9-THC administration into the medial prefrontal cortex. <i>Brain Research</i> , 2011, 1382, 230-237.	2.2	14
15	Epidural Direct Current Stimulation Over the Left Medial Prefrontal Cortex Facilitates Spatial Working Memory Performance in Rats. <i>Brain Stimulation</i> , 2013, 6, 261-269.	1.6	13
16	Haloperidol increases the disruptive effect of alcohol on spatial working memory in rats: a dopaminergic modulation in the medial prefrontal cortex. <i>Psychopharmacology</i> , 2003, 170, 51-61.	3.1	10
17	Anhydroecgonine Methyl Ester (AEME), a Product of Cocaine Pyrolysis, Impairs Spatial Working Memory and Induces Striatal Oxidative Stress in Rats. <i>Neurotoxicity Research</i> , 2018, 34, 834-847.	2.7	10
18	BDNF mRNA Expression in Leukocytes and Frontal Cortex Function in Drug Use Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 469.	2.6	10

#	ARTICLE	IF	CITATIONS
19	Lower Choline Rate in the Left Prefrontal Cortex Is Associated With Higher Amount of Alcohol Use in Alcohol Use Disorder. <i>Frontiers in Psychiatry</i> , 2018, 9, 563.	2.6	8
20	Extrinsic functional connectivity of the default mode network in crack-cocaine users. <i>Radiologia Brasileira</i> , 2018, 51, 1-7.	0.7	6
21	FosB mRNA Expression in Peripheral Blood Lymphocytes in Drug Addicted Patients. <i>Frontiers in Pharmacology</i> , 2018, 9, 1205.	3.5	4
22	Increased electroencephalographic activity in crack-cocaine users visualizing crack cues. <i>Journal of Psychiatric Research</i> , 2016, 83, 137-139.	3.1	3
23	Anterior to Midposterior Corpus Callosum Subregions Are Volumetrically Reduced in Male Alcoholics but Only the Anterior Segment Is Associated to Alcohol Use. <i>Frontiers in Psychiatry</i> , 2019, 10, 196.	2.6	3
24	Transcranial Direct Current Stimulation in Substance Use Disorders. , 2021, , 533-564.		1
25	Comparison of two magnetic resonance imaging spectroscopy postprocessing methods. <i>Revista Da Associação Médica Brasileira</i> , 2021, , .	0.7	0