Natasza D Orlov

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5057677/publications.pdf

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19	492	840776 11	940533 16
papers	citations	h-index	g-index

21	21	21	962
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Interaction of language, auditory and memory brain networks in auditory verbal hallucinations. Progress in Neurobiology, 2017, 148, 1-20.	5.7	169
2	Real-time fMRI neurofeedback to down-regulate superior temporal gyrus activity in patients with schizophrenia and auditory hallucinations: a proof-of-concept study. Translational Psychiatry, 2018, 8, 46.	4.8	58
3	Stimulating cognition in schizophrenia: A controlled pilot study of the effects of prefrontal transcranial direct current stimulation upon memory and learning. Brain Stimulation, 2017, 10, 560-566.	1.6	52
4	Neuromodulation effects of deep brain stimulation on beta rhythm: A longitudinal local field potential study. Brain Stimulation, 2020, 13, 1784-1792.	1.6	36
5	Stimulating thought: a functional MRI study of transcranial direct current stimulation in schizophrenia. Brain, 2017, 140, 2490-2497.	7.6	31
6	Altered relationship between prefrontal glutamate and activation during cognitive control in people with high trait anxiety. Cortex, 2019, 117, 53-63.	2.4	22
7	Worry is associated with inefficient functional activity and connectivity in prefrontal and cingulate cortices during emotional interference. Brain and Behavior, 2018, 8, e01137.	2.2	21
8	A checklist for assessing the methodological quality of concurrent tES-fMRI studies (ContES) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 T	12.0	21
9	Effect of transcranial direct current stimulation (tDCS) over the prefrontal cortex combined with cognitive training for treating schizophrenia: a sham-controlled randomized clinical trial. Trends in Psychiatry and Psychotherapy, 2016, 38, 175-177.	0.8	20
10	Translating Neurocognitive Models of Auditory-Verbal Hallucinations into Therapy: Using Real-time fMRI-Neurofeedback to Treat Voices. Frontiers in Psychiatry, 2016, 7, 103.	2.6	15
11	Altered temporal, but intact spatial, features of transient network dynamics in psychosis. Molecular Psychiatry, 2021, 26, 2493-2503.	7.9	15
12	Real-Time Functional Magnetic Resonance Imaging Neurofeedback for the Relief of Distressing Auditory-Verbal Hallucinations: Methodological and Empirical Advances. Schizophrenia Bulletin, 2020, 46, 1409-1417.	4.3	12
13	Daily and intermittent smoking are associated with low prefrontal volume and low concentrations of prefrontal glutamate, creatine, myoâ€inositol, and Nâ€acetylaspartate. Addiction Biology, 2021, 26, e12986.	2.6	10
14	Relationship between depression, prefrontal creatine and grey matter volume. Journal of Psychopharmacology, 2021, 35, 1464-1472.	4.0	5
15	Adverse clinical outcomes in people at clinical high-risk for psychosis related to altered interactions between hippocampal activity and glutamatergic function. Translational Psychiatry, 2021, 11, 579.	4.8	4
16	Flexible reconfiguration of functional brain networks as a potential neural mechanism of creativity. Brain Imaging and Behavior, 2020, 15, 1944-1954.	2.1	1
17	T150. REAL-TIME FMRI NEUROFEEDBACK TO DOWN-REGULATE SUPERIOR TEMPORAL GYRUS ACTIVITY IN PATIENTS WITH SCHIZOPHRENIA AND AUDITORY HALLUCINATIONS: A PROOF-OF-CONCEPT STUDY. Schizophrenia Bulletin, 2018, 44, S174-S174.	4.3	0
18	M163. GLUTAMATE METABOLITES ARE ASSOCIATED WITH ALTERED HIPPOCAMPAL ACTIVATION BUT NOT HIPPOCAMPAL-STRIATAL CONNECTIVITY IN SUBJECTS WITH A CLINICAL HIGH RISK FOR PSYCHOSIS. Schizophrenia Bulletin, 2020, 46, S198-S198.	4.3	0

#	Article	IF	Citations
19	The effect of training intensity on implicit learning rates in schizophrenia. Scientific Reports, 2021, 11, 6511.	3.3	0