Emma Rose

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/174791/publications.pdf

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28 papers 2,746 citations

331670 21 h-index 27 g-index

28 all docs

28 docs citations

28 times ranked

5814 citing authors

#	Article	IF	CITATIONS
1	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. Brain Imaging and Behavior, 2014, 8, 153-182.	2.1	696
2	Identification of common variants associated with human hippocampal and intracranial volumes. Nature Genetics, 2012, 44, 552-561.	21.4	594
3	Pattern of impaired working memory during major depression. Journal of Affective Disorders, 2006, 90, 149-161.	4.1	240
4	Patients with Schizophrenia have a Reduced Neural Response to Both Unpredictable and Predictable Primary Reinforcers. Neuropsychopharmacology, 2009, 34, 1567-1577.	5.4	166
5	Abnormal Responses to Monetary Outcomes in Cortex, but not in the Basal Ganglia, in Schizophrenia. Neuropsychopharmacology, 2010, 35, 2427-2439.	5.4	137
6	Limbic over-activity in depression during preserved performance on the n-back task. Neurolmage, 2006, 29, 203-215.	4.2	111
7	Brain vs Behavior: An Effect Size Comparison of Neuroimaging and Cognitive Studies of Genetic Risk for Schizophrenia. Schizophrenia Bulletin, 2013, 39, 518-526.	4.3	83
8	ZNF804A risk allele is associated with relatively intact gray matter volume in patients with schizophrenia. Neurolmage, 2011, 54, 2132-2137.	4.2	78
9	Chronic Exposure to Nicotine Is Associated with Reduced Reward-Related Activity in the Striatum but not the Midbrain. Biological Psychiatry, 2012, 71, 206-213.	1.3	59
10	Acute Nicotine Differentially Impacts Anticipatory Valence- and Magnitude-Related Striatal Activity. Biological Psychiatry, 2013, 73, 280-288.	1.3	55
11	Brain activation predicts treatment improvement in patients with major depressive disorder. Journal of Psychiatric Research, 2011, 45, 1214-22.	3.1	53
12	Neuropsychological effects of the <i><scp>CSMD1</scp></i> genomeâ€wide associated schizophrenia risk variant rs10503253. Genes, Brain and Behavior, 2013, 12, 203-209.	2.2	48
13	The effects of escitalopram on working memory and brain activity in healthy adults during performance of the n-back task. Psychopharmacology, 2006, 185, 339-347.	3.1	47
14	Social cognition in bipolar disorder versus schizophrenia: comparability in mental state decoding deficits. Bipolar Disorders, 2012, 14, 743-748.	1.9	44
15	Effects of MIR137 on fronto-amygdala functional connectivity. NeuroImage, 2014, 90, 189-195.	4.2	42
16	Cognitive impairment and fMRI in major depression. Neurotoxicity Research, 2006, 10, 87-92.	2.7	35
17	Neural effects of the <scp><i>CSMD</i></scp> <i>1</i> genomeâ€wide associated schizophrenia risk variant rs10503253. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 530-537.	1.7	30
18	Effects of a novel schizophrenia risk variant rs7914558 at <i>CNNM2</i> on brain structure and attributional style. British Journal of Psychiatry, 2014, 204, 115-121.	2.8	30

#	Article	IF	CITATION
19	Altered medial prefrontal activity during dynamic face processing in schizophrenia spectrum patients. Schizophrenia Research, 2014, 157, 225-230.	2.0	30
20	The Effect of the Neurogranin Schizophrenia Risk Variant rs12807809 on Brain Structure and Function. Twin Research and Human Genetics, 2012, 15, 296-303.	0.6	26
21	The NOS1 variant rs6490121 is associated with variation in prefrontal function and grey matter density in healthy individuals. NeuroImage, 2012, 60, 614-622.	4.2	26
22	Temporal Difference Error Prediction Signal Dysregulation in Cocaine Dependence. Neuropsychopharmacology, 2014, 39, 1732-1742.	5.4	25
23	A neuropsychological investigation of the genome wide associated schizophrenia risk variant NRGN rs12807809. Schizophrenia Research, 2011, 125, 304-306.	2.0	23
24	ZNF804A and social cognition in patients with schizophrenia and healthy controls. Molecular Psychiatry, 2012, 17, 118-119.	7.9	20
25	The miRâ€137 schizophrenia susceptibility variant rs1625579 does not predict variability in brain volume in a sample of schizophrenic patients and healthy individuals. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2014, 165, 467-471.	1.7	17
26	Nicotine modulation of information processing is not limited to input (attention) but extends to output (intention). Psychopharmacology, 2010, 209, 291-302.	3.1	16
27	Genome-wide schizophrenia variant at MIR137 does not impact white matter microstructure in healthy participants. Neuroscience Letters, 2014, 574, 6-10.	2.1	15
28	The moderating role of socioeconomic status on level of responsibility, executive functioning, and cortical thinning during adolescence. Developmental Psychobiology, 2021, 63, 291-304.	1.6	0