

Tristram Ap Lett

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,646
citations

471509

17
h-index

454955

30
g-index

34
all docs

34
docs citations

34
times ranked

3767
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-atlas segmentation of the whole hippocampus and subfields using multiple automatically generated templates. <i>NeuroImage</i> , 2014, 101, 494-512.	4.2	322
2	Pharmacogenetics of antipsychotic-induced weight gain: review and clinical implications. <i>Molecular Psychiatry</i> , 2012, 17, 242-266.	7.9	225
3	White matter disturbances in major depressive disorder: a coordinated analysis across 20 international cohorts in the ENIGMA MDD working group. <i>Molecular Psychiatry</i> , 2020, 25, 1511-1525.	7.9	218
4	Treating Working Memory Deficits in Schizophrenia: A Review of the Neurobiology. <i>Biological Psychiatry</i> , 2014, 75, 361-370.	1.3	202
5	The genome-wide supported microRNA-137 variant predicts phenotypic heterogeneity within schizophrenia. <i>Molecular Psychiatry</i> , 2013, 18, 443-450.	7.9	110
6	What we learn about bipolar disorder from large-scale neuroimaging: Findings and future directions from the ENIGMA Bipolar Disorder Working Group. <i>Human Brain Mapping</i> , 2022, 43, 56-82.	3.6	67
7	Association study of polymorphisms in leptin and leptin receptor genes with antipsychotic-induced body weight gain. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 38, 134-141.	4.8	65
8	Neurexin-1 and Frontal Lobe White Matter: An Overlapping Intermediate Phenotype for Schizophrenia and Autism Spectrum Disorders. <i>PLoS ONE</i> , 2011, 6, e20982.	2.5	58
9	<i>ANK3</i> , <i>CACNA1C</i> and <i>ZNF804A</i> gene variants in bipolar disorders and psychosis subphenotype. <i>World Journal of Biological Psychiatry</i> , 2011, 12, 392-397.	2.6	41
10	Functional neuroimaging effects of recently discovered genetic risk loci for schizophrenia and polygenic risk profile in five RDoC subdomains. <i>Translational Psychiatry</i> , 2017, 7, e997-e997.	4.8	31
11	Brain White Matter Development Is Associated with a Human-Specific Haplotype Increasing the Synthesis of Long Chain Fatty Acids. <i>Journal of Neuroscience</i> , 2014, 34, 6367-6376.	3.6	27
12	The putative functional rs1045881 marker of neurexin-1 in schizophrenia and clozapine response. <i>Schizophrenia Research</i> , 2011, 132, 121-124.	2.0	24
13	Amygdala functional connectivity in major depression – disentangling markers of pathology, risk and resilience. <i>Psychological Medicine</i> , 2020, 50, 2740-2750.	4.5	24
14	Cortical Surfaces Mediate the Relationship Between Polygenic Scores for Intelligence and General Intelligence. <i>Cerebral Cortex</i> , 2020, 30, 2708-2719.	2.9	24
15	Prefrontal White Matter Structure Mediates the Influence of GAD1 on Working Memory. <i>Neuropsychopharmacology</i> , 2016, 41, 2224-2231.	5.4	23
16	Weather conditions influence the number of psychiatric emergency room patients. <i>International Journal of Biometeorology</i> , 2018, 62, 843-850.	3.0	23
17	Multimodal neuroimaging measures and intelligence influence pedophile child sexual offense behavior. <i>European Neuropsychopharmacology</i> , 2018, 28, 818-827.	0.7	22
18	Alterations in neural Theory of Mind processing in euthymic patients with bipolar disorder and unaffected relatives. <i>Bipolar Disorders</i> , 2015, 17, 880-891.	1.9	20

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19	Cortical surface-based threshold-free cluster enhancement and cortexwise mediation. <i>Human Brain Mapping</i> , 2017, 38, 2795-2807.	3.6	18
20	A multimodal neuroimaging classifier for alcohol dependence. <i>Scientific Reports</i> , 2020, 10, 298.	3.3	17
21	Pharmacogenetics and Imaging—Pharmacogenetics of Antidepressant Response: Towards Translational Strategies. <i>CNS Drugs</i> , 2016, 30, 1169-1189.	5.9	15
22	10Kin1day: A Bottom-Up Neuroimaging Initiative. <i>Frontiers in Neurology</i> , 2019, 10, 425.	2.4	15
23	Exploratory study on association of genetic variation in <i>TBC1D1</i> with antipsychotic-induced weight gain. <i>Human Psychopharmacology</i> , 2013, 28, 183-187.	1.5	14
24	Predicting alcohol dependence from multi-site brain structural measures. <i>Human Brain Mapping</i> , 2022, 43, 555-565.	3.6	11
25	Association study between the neurexin1 gene and tardive dyskinesia. <i>Human Psychopharmacology</i> , 2017, 32, e2568.	1.5	9
26	The interaction of child abuse and rs1360780 of the FKBP5 gene is associated with amygdala resting-state functional connectivity in young adults. <i>Human Brain Mapping</i> , 2021, 42, 3269-3281.	3.6	7
27	The influence of MIR137 on white matter fractional anisotropy and cortical surface area in individuals with familial risk for psychosis. <i>Schizophrenia Research</i> , 2018, 195, 190-196.	2.0	6
28	Alcohol dependence decreases functional activation of the caudate nucleus during model-based decision processes. <i>Alcoholism: Clinical and Experimental Research</i> , 2022, 46, 749-758.	2.4	1
29	635. The Influence of Intelligence, Cortical Thickness, Surface Area, and White Matter Connectivity on Child Sexual Abuse Behavior by Pedophiles. <i>Biological Psychiatry</i> , 2017, 81, S257-S258.	1.3	0
30	274. MIR137 Influences White Matter Fractional Anisotropy and Cortical Surface Area in Individuals with High Genetic Risk for Psychosis. <i>Biological Psychiatry</i> , 2017, 81, S112-S113.	1.3	0
31	195. Fatty Acid Bioavailability and Membrane Dynamics are Associated With White Matter Integrity and Neurocognitive Performance During Development. <i>Biological Psychiatry</i> , 2018, 83, S78-S79.	1.3	0