

Joshua R Atkins

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,647
citations

840776

11
h-index

794594

19
g-index

23
all docs

23
docs citations

23
times ranked

4670
citing authors

#	ARTICLE	IF	CITATIONS
1	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. <i>Nature Genetics</i> , 2017, 49, 27-35.	21.4	838
2	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, .	12.6	450
3	Circular RNA biogenesis is decreased in postmortem cortical gray matter in schizophrenia and may alter the bioavailability of associated miRNA. <i>Neuropsychopharmacology</i> , 2019, 44, 1043-1054.	5.4	55
4	The Medical Genome Reference Bank contains whole genome and phenotype data of 2570 healthy elderly. <i>Nature Communications</i> , 2020, 11, 435.	12.8	47
5	Genetic estimates of correlation and causality between blood-based biomarkers and psychiatric disorders. <i>Science Advances</i> , 2022, 8, eabj8969.	10.3	37
6	Polygenic disruption of retinoid signalling in schizophrenia and a severe cognitive deficit subtype. <i>Molecular Psychiatry</i> , 2020, 25, 719-731.	7.9	33
7	Pharmacological enrichment of polygenic risk for precision medicine in complex disorders. <i>Scientific Reports</i> , 2020, 10, 879.	3.3	33
8	Cell type-specific manifestations of cortical thickness heterogeneity in schizophrenia. <i>Molecular Psychiatry</i> , 2022, 27, 2052-2060.	7.9	29
9	The maternal immune activation model uncovers a role for the Arx gene in GABAergic dysfunction in schizophrenia. <i>Brain, Behavior, and Immunity</i> , 2019, 81, 161-171.	4.1	26
10	Inhibition of extracellular matrix mediated TGF- β 2 signalling suppresses endometrial cancer metastasis. <i>Oncotarget</i> , 2017, 8, 71400-71417.	1.8	21
11	Alteration of miRNA-mRNA interactions in lymphocytes of individuals with schizophrenia. <i>Journal of Psychiatric Research</i> , 2019, 112, 89-98.	3.1	15
12	Advantages of Array-Based Technologies for Pre-Emptive Pharmacogenomics Testing. <i>Microarrays (Basel, Switzerland)</i> , 2016, 5, 12.	1.4	9
13	Differential effect of disease-associated ST8SIA2 haplotype on cerebral white matter diffusion properties in schizophrenia and healthy controls. <i>Translational Psychiatry</i> , 2018, 8, 21.	4.8	9
14	Wnt receptor gene FZD1 was associated with schizophrenia in genome-wide SNP analysis of the Australian Schizophrenia Research Bank cohort. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 902-908.	2.3	9
15	The MIR137 VNTR rs58335419 Is Associated With Cognitive Impairment in Schizophrenia and Altered Cortical Morphology. <i>Schizophrenia Bulletin</i> , 2021, 47, 495-504.	4.3	9
16	Germ cell-specific sustained activation of Wnt signalling perturbs spermatogenesis in aged mice, possibly through non-coding RNAs. <i>Oncotarget</i> , 2016, 7, 85709-85727.	1.8	8
17	Genetic Analysis of Lung Cancer and the Germline Impact on Somatic Mutation Burden. <i>Journal of the National Cancer Institute</i> , 2022, 114, 1159-1166.	6.3	8
18	miRNA Enriched in Human Neuroblast Nuclei Bind the MAZ Transcription Factor and Their Precursors Contain the MAZ Consensus Motif. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 259.	2.9	4

#	ARTICLE	IF	CITATIONS
19	Common variation in ZNF804A (rs1344706) is not associated with brain morphometry in schizophrenia or healthy participants. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2018, 82, 12-20.	4.8	4