

William R Reay

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1287733/publications.pdf>

Version: 2024-02-01

15
papers

856
citations

933447

10
h-index

996975

15
g-index

27
all docs

27
docs citations

27
times ranked

2237
citing authors

#	ARTICLE	IF	CITATIONS
1	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, .	12.6	450
2	Advancing the use of genome-wide association studies for drug repurposing. <i>Nature Reviews Genetics</i> , 2021, 22, 658-671.	16.3	102
3	Pairwise common variant meta-analyses of schizophrenia with other psychiatric disorders reveals shared and distinct gene and gene-set associations. <i>Translational Psychiatry</i> , 2020, 10, 134.	4.8	37
4	Genetic estimates of correlation and causality between blood-based biomarkers and psychiatric disorders. <i>Science Advances</i> , 2022, 8, eabj8969.	10.3	37
5	The role of the retinoids in schizophrenia: genomic and clinical perspectives. <i>Molecular Psychiatry</i> , 2020, 25, 706-718.	7.9	35
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	Investigation of glycaemic traits in psychiatric disorders using Mendelian randomisation revealed a causal relationship with anorexia nervosa. <i>Neuropsychopharmacology</i> , 2021, 46, 1093-1102.	5.4	20
11	Genetic association and causal inference converge on hyperglycaemia as a modifiable factor to improve lung function. <i>ELife</i> , 2021, 10, .	6.0	14
12	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
13	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
14	The genetic architecture of pneumonia susceptibility implicates mucin biology and a relationship with psychiatric illness. <i>Nature Communications</i> , 2022, 13, .	12.8	7
15	Variation in cardiovascular disease risk factors among older adults in the Hunter Community Study cohort: A comparison of diet quality versus polygenic risk score. <i>Journal of Human Nutrition and Dietetics</i> , 2022, 35, 675-688.	2.5	4