Behrang Mahjani

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/520581/publications.pdf

Version: 2024-02-01

20 papers 2,057 citations

932766 10 h-index 996533 15 g-index

34 all docs

34 docs citations

times ranked

34

4275 citing authors

#	Article	IF	Citations
1	Large-Scale Exome Sequencing Study Implicates Both Developmental and Functional Changes in the Neurobiology of Autism. Cell, 2020, 180, 568-584.e23.	13.5	1,422
2	Association of Genetic and Environmental Factors With Autism in a 5-Country Cohort. JAMA Psychiatry, 2019, 76, 1035.	6.0	319
3	Genetics of obsessive-compulsive disorder. Psychological Medicine, 2021, 51, 2247-2259.	2.7	41
4	Heritable Variation, With Little or No Maternal Effect, Accounts for Recurrence Risk to Autism Spectrum Disorder in Sweden. Biological Psychiatry, 2018, 83, 589-597.	0.7	38
5	Prevalence and phenotypic impact of rare potentially damaging variants in autism spectrum disorder. Molecular Autism, 2021, 12, 65.	2.6	22
6	How rare and common risk variation jointly affect liability for autism spectrum disorder. Molecular Autism, 2021, 12, 66.	2.6	20
7	Sequential Markov coalescent algorithms for population models with demographic structure. Theoretical Population Biology, 2009, 76, 84-91.	0.5	19
8	Maternal Effects as Causes of Risk for Obsessive-Compulsive Disorder. Biological Psychiatry, 2020, 87, 1045-1051.	0.7	18
9	The Genetic Architecture of Obsessive-Compulsive Disorder: Contribution of Liability to OCD From Alleles Across the Frequency Spectrum. American Journal of Psychiatry, 2022, 179, 216-225.	4.0	16
10	Clinical Characterization of Copy Number Variants Associated With Neurodevelopmental Disorders in a Large-scale Multiancestry Biobank. JAMA Psychiatry, 2022, 79, 250.	6.0	16
11	Cohort profile: Epidemiology and Genetics of Obsessive–compulsive disorder and chronic tic disorders in Sweden (EGOS). Social Psychiatry and Psychiatric Epidemiology, 2020, 55, 1383-1393.	1.6	13
12	Systematic review and metaâ€analysis identify significant relationships between clinical anxiety and lower urinary tract symptoms. Brain and Behavior, 2021, 11, e2268.	1.0	12
13	Large-Scale Exome Sequencing Study Implicates Both Developmental and Functional Changes in the Neurobiology of Autism. SSRN Electronic Journal, 0, , .	0.4	12
14	Systematic review and meta-analysis: relationships between attention-deficit/hyperactivity disorder and urinary symptoms in children. European Child and Adolescent Psychiatry, 2022, 31, 663-670.	2.8	10
15	Fast and Accurate Detection of Multiple Quantitative Trait Loci. Journal of Computational Biology, 2013, 20, 687-702.	0.8	2
16	A Flexible Computational Framework Using R and Map-Reduce for Permutation Tests of Massive Genetic Analysis of Complex Traits. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2017, 14, 381-392.	1.9	1
17	5.45 RECURRENT AND LARGE COPY NUMBER VARIATION IN OCD RISK: RESULTS FROM THE EGOS STUDY. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, S260.	0.3	0
18	Association of Anxiety Disorders and Attention Deficit Hyperactivity Disorders With Lower Urinary Tract Symptoms. Biological Psychiatry, 2020, 87, S254.	0.7	0

#	Article	IF	CITATIONS
19	Simulation-Based Methods. , 2019, , 105-139.		O
20	Psychometric properties of the Swedish translation of the Obsessive–Compulsive Inventory-Revised and the population characteristics of the symptom dimensions of OCD. Social Psychiatry and Psychiatric Epidemiology, 2022, , 1.	1.6	0