Shing Wan Choi

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8241655/publications.pdf

Version: 2024-02-01

23 papers	2,947 citations	516710 16 h-index	713466 21 g-index
36 all docs	36 docs citations	36 times ranked	5901 citing authors

#	Article	IF	Citations
1	PRSice-2: Polygenic Risk Score software for biobank-scale data. GigaScience, 2019, 8, .	6.4	940
2	Tutorial: a guide to performing polygenic risk score analyses. Nature Protocols, 2020, 15, 2759-2772.	12.0	918
3	Polygenic scores via penalized regression on summary statistics. Genetic Epidemiology, 2017, 41, 469-480.	1.3	297
4	Genome-wide gene-environment analyses of major depressive disorder and reported lifetime traumatic experiences in UK Biobank. Molecular Psychiatry, 2020, 25, 1430-1446.	7.9	116
5	Patient-specific induced-pluripotent stem cells-derived cardiomyocytes recapitulate the pathogenic phenotypes of dilated cardiomyopathy due to a novel DES mutation identified by whole exome sequencing. Human Molecular Genetics, 2013, 22, 1395-1403.	2.9	98
6	Multiâ€“Polygenic Score Approach to Identifying Individual Vulnerabilities Associated With the Risk of Exposure to Bullying. JAMA Psychiatry, 2019, 76, 730.	11.0	65
7	Genetic analysis of amyotrophic lateral sclerosis identifies contributing pathways and cell types. Science Advances, 2021, 7, .	10.3	59
8	Association of Polygenic Risk for Attention-Deficit/Hyperactivity Disorder With Co-occurring Traits and Disorders. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 635-643.	1.5	57
9	Amelioration of X-Linked Related Autophagy Failure in Danon Disease With DNA Methylation Inhibitor. Circulation, 2016, 134, 1373-1389.	1.6	42
10	Novel pre-mRNA splicing of intronically integrated HBV generates oncogenic chimera in hepatocellular carcinoma. Journal of Hepatology, 2016, 64, 1256-1264.	3.7	36
11	Studying individual risk factors for self-harm in the UK Biobank: A polygenic scoring and Mendelian randomisation study. PLoS Medicine, 2020, 17, e1003137.	8.4	34
12	Genetic comorbidity between major depression and cardioâ€metabolic traits, stratified by age at onset of major depression. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2020, 183, 309-330.	1.7	33
13	Genetic sensitivity analysis: Adjusting for genetic confounding in epidemiological associations. PLoS Genetics, 2021, 17, e1009590.	3.5	30
14	Cannabis use, depression and selfâ€harm: phenotypic and genetic relationships. Addiction, 2020, 115, 482-492.	3.3	29
15	Classical Human Leukocyte Antigen Alleles and C4 Haplotypes Are Not Significantly Associated With Depression. Biological Psychiatry, 2020, 87, 419-430.	1.3	27
16	The expression of p53 antigen in primary malignant epithelial tumors of the liver: an immunohistochemical study. Liver, 1993, 13, 172-176.	0.1	23
17	Identification of novel locus associated with coronary artery aneurysms and validation of loci for susceptibility to Kawasaki disease. European Journal of Human Genetics, 2021, 29, 1734-1744.	2.8	10
18	Familial Influences on Neuroticism and Education in the UK Biobank. Behavior Genetics, 2020, 50, 84-93.	2.1	9

#	Article	IF	Citations
19	The Value of Rare Genetic Variation in the Prediction of Common Obesity in European Ancestry Populations. Frontiers in Endocrinology, 2022, 13, 863893.	3.5	7
20	Disentangling Independent and Mediated Causal Relationships Between Blood Metabolites, Cognitive Factors, and Alzheimerâ€™s Disease. Biological Psychiatry Global Open Science, 2022, 2, 167-179.	2.2	6
21	Detection of novel tandem duplication with next-generation sequencing. , 2011, , .		1
22	Patient-specific induced-pluripotent stem cells derived cardiomyocytes recapitulate the pathogenic phenotypes of dilated cardiomyopathy due to a novel DES mutation identified by whole exome sequencing. Human Molecular Genetics, 2014, 23, 2232-2233.	2.9	0
23	Summaries of plenary, symposia, and oral sessions at the XXII World Congress of Psychiatric Genetics, Copenhagen, Denmark, 12â€“16 October 2014. Psychiatric Genetics, 2016, 26, 1-47.	1.1	0