

Mengzhen Liu

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,846
citations

933447

10
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

3468
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations between polygenic risk of substance use and use disorder and alcohol, cannabis, and nicotine use in adolescence and young adulthood in a longitudinal twin study. <i>Psychological Medicine</i> , 2023, 53, 2296-2306.	4.5	7
2	Genetic correlation, pleiotropy, and causal associations between substance use and psychiatric disorder. <i>Psychological Medicine</i> , 2022, 52, 968-978.	4.5	41
3	Alcohol and nicotine polygenic scores are associated with the development of alcohol and nicotine use problems from adolescence to young adulthood. <i>Addiction</i> , 2022, 117, 1117-1127.	3.3	11
4	Using multivariate endophenotypes to identify psychophysiological mechanisms associated with polygenic scores for substance use, schizophrenia, and education attainment. <i>Psychological Medicine</i> , 2021, , 1-11.	4.5	3
5	Model-based assessment of replicability for genome-wide association meta-analysis. <i>Nature Communications</i> , 2021, 12, 1964.	12.8	24
6	Polygenic Score for Smoking Is Associated With Externalizing Psychopathology and Disinhibited Personality Traits but Not Internalizing Psychopathology in Adolescence. <i>Clinical Psychological Science</i> , 2021, 9, 1205-1213.	4.0	7
7	Mechanisms of parent-child transmission of tobacco and alcohol use with polygenic risk scores: Evidence for a genetic nurture effect.. <i>Developmental Psychology</i> , 2021, 57, 796-804.	1.6	6
8	Multivariate analysis of 1.5 million people identifies genetic associations with traits related to self-regulation and addiction. <i>Nature Neuroscience</i> , 2021, 24, 1367-1376.	14.8	137
9	Polygenic scores for smoking and educational attainment have independent influences on academic success and adjustment in adolescence and educational attainment in adulthood. <i>PLoS ONE</i> , 2021, 16, e0255348.	2.5	4
10	Meta-analysis of up to 622,409 individuals identifies 40 novel smoking behaviour associated genetic loci. <i>Molecular Psychiatry</i> , 2020, 25, 2392-2409.	7.9	83
11	Dissecting the genetic overlap of smoking behaviors, lung cancer, and chronic obstructive pulmonary disease: A focus on nicotinic receptors and nicotine metabolizing enzyme. <i>Genetic Epidemiology</i> , 2020, 44, 748-758.	1.3	7
12	Expanding the genetic architecture of nicotine dependence and its shared genetics with multiple traits. <i>Nature Communications</i> , 2020, 11, 5562.	12.8	80
13	Association Analysis and Meta-Analysis of Multi-Allelic Variants for Large-Scale Sequence Data. <i>Genes</i> , 2020, 11, 586.	2.4	3
14	Association between polygenic risk for tobacco or alcohol consumption and liability to licit and illicit substance use in young Australian adults. <i>Drug and Alcohol Dependence</i> , 2019, 197, 271-279.	3.2	20
15	Associations between polygenic risk for tobacco and alcohol use and liability to tobacco and alcohol use, and psychiatric disorders in an independent sample of 13,999 Australian adults. <i>Drug and Alcohol Dependence</i> , 2019, 205, 107704.	3.2	19
16	Association studies of up to 1.2 million individuals yield new insights into the genetic etiology of tobacco and alcohol use. <i>Nature Genetics</i> , 2019, 51, 237-244.	21.4	1,307
17	Exome Chip Meta-analysis Fine Maps Causal Variants and Elucidates the Genetic Architecture of Rare Coding Variants in Smoking and Alcohol Use. <i>Biological Psychiatry</i> , 2019, 85, 946-955.	1.3	69
18	Proper conditional analysis in the presence of missing data: Application to large scale meta-analysis of tobacco use phenotypes. <i>PLoS Genetics</i> , 2018, 14, e1007452.	3.5	18