

Transancestral GWAS of alcohol dependence reveals comorbidity with psychiatric disorders

Nature Neuroscience

21, 1656-1669

DOI: [10.1038/s41593-018-0275-1](https://doi.org/10.1038/s41593-018-0275-1)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Robust Findings From 25 Years of PTSD Genetics Research. <i>Current Psychiatry Reports</i> , 2018, 20, 115.	2.1	45
2	Conflict-related medial frontal theta as an endophenotype for alcohol use disorder. <i>Biological Psychology</i> , 2018, 139, 25-38.	1.1	5
3	Alcohol Dehydrogenases, Aldehyde Dehydrogenases, and Alcohol Use Disorders: A Critical Review. <i>Alcoholism: Clinical and Experimental Research</i> , 2018, 42, 2281-2297.	1.4	171
4	How Much Do You Drink on Your Heavy Drinking Day?. <i>Biological Psychiatry</i> , 2019, 86, 330-332.	0.7	2
5	Unpacking Genetic Risk Pathways for College Student Alcohol Consumption: The Mediating Role of Impulsivity. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 2100-2110.	1.4	13
6	Epigenome-Wide <i>scp</i> DNA Methylation Association Analysis Identified Novel Loci in Peripheral Cells for Alcohol Consumption Among European American Male Veterans. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 2111-2121.	1.4	27
7	Genetic and environmental risk factors in the non-medical use of over-the-counter or prescribed analgesics, and their relationship to major classes of licit and illicit substance use and misuse in a population-based sample of young adult twins. <i>Addiction</i> , 2019, 114, 2229-2240.	1.7	13
8	Pharmacogenetics of alcohol use disorder treatments: an update. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2019, 15, 553-564.	1.5	23
9	New alcohol-related genes suggest shared genetic mechanisms with neuropsychiatric disorders. <i>Nature Human Behaviour</i> , 2019, 3, 950-961.	6.2	75
10	Polygenic risk for alcohol misuse is moderated by romantic partnerships. <i>Addiction</i> , 2019, 114, 1753-1762.	1.7	26
11	Genome-wide Association Studies in Ancestrally Diverse Populations: Opportunities, Methods, Pitfalls, and Recommendations. <i>Cell</i> , 2019, 179, 589-603.	13.5	428
12	Genome-wide association study of alcohol dependence in male Han Chinese and cross-ethnic polygenic risk score comparison. <i>Translational Psychiatry</i> , 2019, 9, 249.	2.4	21
13	Assessment of the Association of D2 Dopamine Receptor Gene and Reported Allele Frequencies With Alcohol Use Disorders. <i>JAMA Network Open</i> , 2019, 2, e1914940.	2.8	24
14	Association of Polygenic Liability for Alcohol Dependence and EEG Connectivity in Adolescence and Young Adulthood. <i>Brain Sciences</i> , 2019, 9, 280.	1.1	13
15	The Older Finnish Twin Cohort – 45 Years of Follow-up. <i>Twin Research and Human Genetics</i> , 2019, 22, 240-254.	0.3	68
16	Associations of Smoking and Alcohol and Coffee Intake with Fracture and Bone Mineral Density: A Mendelian Randomization Study. <i>Calcified Tissue International</i> , 2019, 105, 582-588.	1.5	43
17	Phenome-wide investigation of health outcomes associated with genetic predisposition to loneliness. <i>Human Molecular Genetics</i> , 2019, 28, 3853-3865.	1.4	62
18	Phenotype and Environment Matter: Discovering the Genetic and Epigenetic Architecture of Alcohol Use Disorders. <i>American Journal of Psychiatry</i> , 2019, 176, 92-95.	4.0	3

#	ARTICLE	IF	CITATIONS
19	Genome-wide association studies of impulsive personality traits (BIS-11 and UPPSP) and drug experimentation in up to 22,861 adult research participants identify loci in the <i>CACNA1I</i> and <i>CADM2</i> genes. <i>Journal of Neuroscience</i> , 2019, 39, 2662-18.	1.7	128
20	Patterns of Psychiatric Comorbidity and Genetic Correlations Provide New Insights Into Differences Between Attention-Deficit/Hyperactivity Disorder and Autism Spectrum Disorder. <i>Biological Psychiatry</i> , 2019, 86, 587-598.	0.7	41
21	Genome-wide association meta-analysis of cocaine dependence: Shared genetics with comorbid conditions. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 94, 109667.	2.5	48
22	The Family Check-up Intervention Moderates Polygenic Influences on Long-Term Alcohol Outcomes: Results from a Randomized Intervention Trial. <i>Prevention Science</i> , 2019, 20, 975-985.	1.5	18
23	Systematic Review of Polygenic Gene-Environment Interaction in Tobacco, Alcohol, and Cannabis Use. <i>Behavior Genetics</i> , 2019, 49, 349-365.	1.4	35
24	Genome-wide association studies of alcohol dependence, DSM-IV criterion count and individual criteria. <i>Genes, Brain and Behavior</i> , 2019, 18, e12579.	1.1	56
25	Genome-wide association study identifies loci associated with liability to alcohol and drug dependence that is associated with variability in reward-related ventral striatum activity in African- and European-Americans. <i>Genes, Brain and Behavior</i> , 2019, 18, e12580.	1.1	15
26	The Genetic Relationship Between Alcohol Consumption and Aspects of Problem Drinking in an Ascertained Sample. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 1113-1125.	1.4	15
27	Inhibition of RPTP ^{2/1} blocks ethanol-induced conditioned place preference in pleiotrophin knockout mice. <i>Behavioural Brain Research</i> , 2019, 369, 111933.	1.2	12
28	How genome-wide association studies (GWAS) made traditional candidate gene studies obsolete. <i>Neuropsychopharmacology</i> , 2019, 44, 1518-1523.	2.8	124
29	National Institute on Drug Abuse genomics consortium white paper: Coordinating efforts between human and animal addiction studies. <i>Genes, Brain and Behavior</i> , 2019, 18, e12577.	1.1	11
30	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.	1.6	20
31	Genetics of Alcoholism. <i>Current Psychiatry Reports</i> , 2019, 21, 26.	2.1	43
32	Genome-wide Association Study of Maximum Habitual Alcohol Intake in >140,000 U.S. European and African American Veterans Yields Novel Risk Loci. <i>Biological Psychiatry</i> , 2019, 86, 365-376.	0.7	82
33	Evidence of causal effect of major depression on alcohol dependence: findings from the psychiatric genomics consortium. <i>Psychological Medicine</i> , 2019, 49, 1218-1226.	2.7	74
34	Genome-wide association study of alcohol consumption and use disorder in 274,424 individuals from multiple populations. <i>Nature Communications</i> , 2019, 10, 1499.	5.8	346
35	Analysis of whole genome-transcriptomic organization in brain to identify genes associated with alcoholism. <i>Translational Psychiatry</i> , 2019, 9, 89.	2.4	66
36	Genotype-dependent epigenetic regulation of DLGAP2 in alcohol use and dependence. <i>Molecular Psychiatry</i> , 2021, 26, 4367-4382.	4.1	18

#	ARTICLE	IF	CITATIONS
37	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.	1.6	19
38	The Genetics of Externalizing Problems. <i>Current Topics in Behavioral Neurosciences</i> , 2019, 47, 93-112.	0.8	23
39	Genetic correlations of psychiatric traits with body composition and glycemic traits are sex- and age-dependent. <i>Nature Communications</i> , 2019, 10, 5765.	5.8	59
40	The Colorado Twin Registry: 2019 Update. <i>Twin Research and Human Genetics</i> , 2019, 22, 707-715.	0.3	20
41	Deciphering the Biological Mechanisms Underlying the Genome-Wide Associations between Computerized Device Use and Psychiatric Disorders. <i>Journal of Clinical Medicine</i> , 2019, 8, 2040.	1.0	14
42	Genetic and shared couple environmental contributions to smoking and alcohol use in the UK population. <i>Molecular Psychiatry</i> , 2021, 26, 4344-4354.	4.1	10
43	The Penrose Effect and its acceleration by the war on drugs: a crisis of untranslated neuroscience and untreated addiction and mental illness. <i>Translational Psychiatry</i> , 2019, 9, 320.	2.4	7
45	Diagnosis and treatment of patients with comorbid substance use disorder and adult attention-deficit and hyperactivity disorder. <i>Current Opinion in Psychiatry</i> , 2019, 32, 300-306.	3.1	12
46	Neighborhood density of alcohol outlets moderates genetic and environmental influences on alcohol problems. <i>Addiction</i> , 2019, 114, 815-822.	1.7	9
47	Ethanol activates immune response in lymphoblastoid cells. <i>Alcohol</i> , 2019, 79, 81-91.	0.8	17
48	Genome-Wide Association Study Meta-Analysis of the Alcohol Use Disorders Identification Test (AUDIT) in Two Population-Based Cohorts. <i>American Journal of Psychiatry</i> , 2019, 176, 107-118.	4.0	326
49	Maternal half-sibling families with discordant fathers: a contrastive design assessing cross-generational paternal genetic transmission of alcohol use disorder, drug abuse and major depression. <i>Psychological Medicine</i> , 2020, 50, 973-980.	2.7	4
50	Potential influence of socioeconomic status on genetic correlations between alcohol consumption measures and mental health. <i>Psychological Medicine</i> , 2020, 50, 484-498.	2.7	44
51	Recent Efforts to Dissect the Genetic Basis of Alcohol Use and Abuse. <i>Biological Psychiatry</i> , 2020, 87, 609-618.	0.7	68
52	Genome-wide association studies of the self-rating of effects of ethanol (SRE). <i>Addiction Biology</i> , 2020, 25, e12800.	1.4	20
53	Epigenetic aging is accelerated in alcohol use disorder and regulated by genetic variation in APOL2. <i>Neuropsychopharmacology</i> , 2020, 45, 327-336.	2.8	62
54	Sibling comparisons elucidate the associations between educational attainment polygenic scores and alcohol, nicotine and cannabis. <i>Addiction</i> , 2020, 115, 337-346.	1.7	15
55	The disengaging brain: Dynamic transitions from cognitive engagement and alcoholism risk. <i>NeuroImage</i> , 2020, 209, 116515.	2.1	16

#	ARTICLE	IF	CITATIONS
56	The Psychiatric Genomics Consortium: History, development, and the future. , 2020, , 91-101.		6
57	Association between alcohol consumption and Alzheimer's disease: A Mendelian randomization study. <i>Alzheimer's and Dementia</i> , 2020, 16, 345-353.	0.4	40
58	Genetic basis of falling risk susceptibility in the UK Biobank Study. <i>Communications Biology</i> , 2020, 3, 543.	2.0	17
59	Polygenic Scores in Developmental Psychology: Invite Genetics In, Leave Biodeterminism Behind. <i>Annual Review of Developmental Psychology</i> , 2020, 2, 389-411.	1.4	22
60	Molecular mechanisms of psychiatric diseases. <i>Neurobiology of Disease</i> , 2020, 146, 105136.	2.1	21
62	A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , 2020, 7, 1032-1045.	3.7	200
63	Prospects of Genetics and Epigenetics of Alcohol Use Disorder. <i>Current Addiction Reports</i> , 2020, 7, 446-452.	1.6	3
64	Epigenetic changes on rat chromosome 4 contribute to disparate alcohol drinking behavior in alcohol-preferring and -nonpreferring rats. <i>Alcohol</i> , 2020, 89, 103-112.	0.8	2
65	“Haven't I always been a sickly person?” Controversies about L. van Beethoven's illnesses. <i>European Journal of Internal Medicine</i> , 2020, 78, 147-148.	1.0	5
66	TSPAN5 influences serotonin and kynurenine: pharmacogenomic mechanisms related to alcohol use disorder and acamprosate treatment response. <i>Molecular Psychiatry</i> , 2021, 26, 3122-3133.	4.1	17
67	Liver transplantation in patients with alcohol-related liver disease: current status and future directions. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 507-514.	3.7	50
68	Recent Advances in Research on Impulsivity and Impulsive Behaviors. <i>Current Topics in Behavioral Neurosciences</i> , 2020, , .	0.8	1
69	Assessing the Role of Long Noncoding RNA in Nucleus Accumbens in Subjects With Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2020, 44, 2468-2480.	1.4	12
70	Pathways to post-traumatic stress disorder and alcohol dependence: Trauma, executive functioning, and family history of alcoholism in adolescents and young adults. <i>Brain and Behavior</i> , 2020, 10, e01789.	1.0	11
71	Within-Family Transmission of Alcohol Use Disorder in Parent-Offspring, Sibling, and Cousin Pairs. <i>Journal of Nervous and Mental Disease</i> , 2020, 208, 637-645.	0.5	3
72	Testing structural models of psychopathology at the genomic level. <i>World Psychiatry</i> , 2020, 19, 350-359.	4.8	35
73	Convergent molecular, cellular, and cortical neuroimaging signatures of major depressive disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 25138-25149.	3.3	90
74	Investigating genetic correlation and causality between nicotine dependence and ADHD in a broader psychiatric context. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 423-429.	1.1	13

#	ARTICLE	IF	CITATIONS
75	Genetic feedback for psychiatric conditions: Where are we now and where are we going. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2020, 183, 423-432.	1.1	19
76	Identification of Functional Genetic Variants Associated With Alcohol Dependence and Related Phenotypes Using a High-Throughput Assay. Alcoholism: Clinical and Experimental Research, 2020, 44, 2494-2518.	1.4	7
77	Expanding the genetic architecture of nicotine dependence and its shared genetics with multiple traits. Nature Communications, 2020, 11, 5562.	5.8	80
78	Association of Cardiovascular Risk Factors and Lifestyle Behaviors With Hypertension. Hypertension, 2020, 76, 1971-1979.	1.3	76
79	A genome-wide association study of interhemispheric theta EEG coherence: implications for neural connectivity and alcohol use behavior. Molecular Psychiatry, 2021, 26, 5040-5052.	4.1	22
80	The relevance of transdiagnostic shared networks to the severity of symptoms and cognitive deficits in schizophrenia: a multimodal brain imaging fusion study. Translational Psychiatry, 2020, 10, 149.	2.4	16
81	A structural brain network of genetic vulnerability to psychiatric illness. Molecular Psychiatry, 2021, 26, 2089-2100.	4.1	27
82	Studying individual risk factors for self-harm in the UK Biobank: A polygenic scoring and Mendelian randomisation study. PLoS Medicine, 2020, 17, e1003137.	3.9	34
83	Pairwise common variant meta-analyses of schizophrenia with other psychiatric disorders reveals shared and distinct gene and gene-set associations. Translational Psychiatry, 2020, 10, 134.	2.4	37
84	Prefrontal cortex eQTLs/mQTLs enriched in genetic variants associated with alcohol use disorder and other diseases. Epigenomics, 2020, 12, 789-800.	1.0	15
85	Personality driven alcohol and drug abuse: New mechanisms revealed. Neuroscience and Biobehavioral Reviews, 2020, 116, 64-73.	2.9	20
86	Using polygenic scores for identifying individuals at increased risk of substance use disorders in clinical and population samples. Translational Psychiatry, 2020, 10, 196.	2.4	45
87	No association between alcohol consumption and risk of atrial fibrillation: A two-sample Mendelian randomization study. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 1389-1396.	1.1	10
88	Genetic variants associated with alcohol dependence co-ordinate regulation of ADH genes in gastrointestinal and adipose tissues. Scientific Reports, 2020, 10, 9897.	1.6	1
89	Recent Advances in Genetic Studies of Alcohol Use Disorders. Current Genetic Medicine Reports, 2020, 8, 27-34.	1.9	4
90	Advancing Alcohol Genetics Research: One Genome-wide Association Study at a Time and Beyond. Biological Psychiatry, 2020, 87, 590-591.	0.7	0
91	Absolute Addiction Psychiatry Review. , 2020, , .		1
92	On the path toward personalized medicine: implications of pharmacogenetic studies of alcohol use disorder medications. Expert Review of Precision Medicine and Drug Development, 2020, 5, 43-54.	0.4	3

#	ARTICLE	IF	CITATIONS
93	Single cell transcriptome profiling of the human alcohol-dependent brain. <i>Human Molecular Genetics</i> , 2020, 29, 1144-1153.	1.4	61
94	Emerging phenotyping strategies will advance our understanding of psychiatric genetics. <i>Nature Neuroscience</i> , 2020, 23, 475-480.	7.1	41
95	Causal relationships between substance use and insomnia. <i>Drug and Alcohol Dependence</i> , 2020, 214, 108151.	1.6	37
96	A systematic review of gene-by-intervention studies of alcohol and other substance use. <i>Development and Psychopathology</i> , 2021, 33, 1410-1427.	1.4	6
97	Acute alcohol withdrawal and recovery in men lead to profound changes in DNA methylation profiles: a longitudinal clinical study. <i>Addiction</i> , 2020, 115, 2034-2044.	1.7	21
98	Genomic prediction of alcohol-related morbidity and mortality. <i>Translational Psychiatry</i> , 2020, 10, 23.	2.4	19
99	Leveraging genome-wide data to investigate differences between opioid use vs. opioid dependence in 41,176 individuals from the Psychiatric Genomics Consortium. <i>Molecular Psychiatry</i> , 2020, 25, 1673-1687.	4.1	82
100	The Role of A Priori Identified Addiction and Smoking Gene Sets in Smoking Behaviors. <i>Nicotine and Tobacco Research</i> , 2020, 22, 1310-1315.	1.4	5
101	Mechanisms of a near-orthogonal ultra-fast evolution of human behaviour as a source of culture development. <i>Behavioural Brain Research</i> , 2020, 384, 112521.	1.2	5
102	Diverse types of genomic evidence converge on alcohol use disorder risk genes. <i>Journal of Medical Genetics</i> , 2020, 57, 733-743.	1.5	10
103	A Family-Based Genome Wide Association Study of Externalizing Behaviors. <i>Behavior Genetics</i> , 2020, 50, 175-183.	1.4	7
104	An Update on the Role of Common Genetic Variation Underlying Substance Use Disorders. <i>Current Genetic Medicine Reports</i> , 2020, 8, 35-46.	1.9	10
105	Investigating the genetic and causal relationship between initiation or use of alcohol, caffeine, cannabis and nicotine. <i>Drug and Alcohol Dependence</i> , 2020, 210, 107966.	1.6	12
106	A polygenic score for age at first birth predicts disinhibition. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 1349-1359.	3.1	3
107	The role of serotonin in alcohol use and abuse. <i>Handbook of Behavioral Neuroscience</i> , 2020, 31, 803-827.	0.7	6
108	From apathy to addiction: Insights from neurology and psychiatry. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 101, 109926.	2.5	21
109	How Natural Genetic Variation Shapes Behavior. <i>Annual Review of Genomics and Human Genetics</i> , 2020, 21, 437-463.	2.5	41
110	Bidirectional effects between loneliness, smoking and alcohol use: evidence from a Mendelian randomization study. <i>Addiction</i> , 2021, 116, 400-406.	1.7	41

#	ARTICLE	IF	CITATIONS
111	Polygenic contributions to alcohol use and alcohol use disorders across population-based and clinically ascertained samples. <i>Psychological Medicine</i> , 2021, 51, 1147-1156.	2.7	18
112	Shared genetic risk between eating disorder and substance use related phenotypes: Evidence from genome-wide association studies. <i>Addiction Biology</i> , 2021, 26, e12880.	1.4	28
113	Common genetic substrates of alcohol and substance use disorder severity revealed by pleiotropy detection against GWAS catalog in two populations. <i>Addiction Biology</i> , 2021, 26, e12877.	1.4	7
114	Polygenic risk score as clinical utility in psychiatry: a clinical viewpoint. <i>Journal of Human Genetics</i> , 2021, 66, 53-60.	1.1	30
115	Genome-wide admixture mapping of DSM-IV alcohol dependence, criterion count, and the self-rating of the effects of ethanol in African American populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 151-161.	1.1	11
116	Genetic overlap and causality between substance use disorder and attention deficit and hyperactivity disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 140-150.	1.1	25
117	Associations of Alcohol Consumption With Epigenome-Wide DNA Methylation and Epigenetic Age Acceleration: Individual-Level and Co-twin Comparison Analyses. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 318-328.	1.4	18
118	Cardiovascular risk factors and lifestyle behaviours in relation to longevity: a Mendelian randomization study. <i>Journal of Internal Medicine</i> , 2021, 289, 232-243.	2.7	32
119	Sleep deficits and cannabis use behaviors: an analysis of shared genetics using linkage disequilibrium score regression and polygenic risk prediction. <i>Sleep</i> , 2021, 44, .	0.6	13
120	Allele-specific expression and high-throughput reporter assay reveal functional genetic variants associated with alcohol use disorders. <i>Molecular Psychiatry</i> , 2021, 26, 1142-1151.	4.1	26
121	Educational attainment impacts drinking behaviors and risk for alcohol dependence: results from a two-sample Mendelian randomization study with ~780,000 participants. <i>Molecular Psychiatry</i> , 2021, 26, 1119-1132.	4.1	58
122	Investigating causality between liability to ADHD and substance use, and liability to substance use and ADHD risk, using Mendelian randomization. <i>Addiction Biology</i> , 2021, 26, e12849.	1.4	52
123	Multi-environment gene interactions linked to the interplay between polysubstance dependence and suicidality. <i>Translational Psychiatry</i> , 2021, 11, 34.	2.4	20
124	Polygenic Scores for ADHD: A Meta-Analysis. <i>Research on Child and Adolescent Psychopathology</i> , 2021, 49, 297-310.	1.4	25
125	Human Characteristics and Genomic Factors as Behavioural Aspects for Cybersecurity. <i>Lecture Notes in Computer Science</i> , 2021, , 333-350.	1.0	1
126	Associations between Suicidal Thoughts and Behaviors and Genetic Liability for Cognitive Performance, Depression, and Risk-Taking in a High-Risk Sample. <i>Complex Psychiatry</i> , 2021, 7, 34-44.	1.3	7
127	Perspective on Beyond Statistical Significance: Finding Meaningful Effects. <i>Complex Psychiatry</i> , 2021, 7, 1-8.	1.3	3
129	Selective Serotonin Reuptake Inhibitor Pharmacogenomics: Mechanisms and Prediction. <i>Frontiers in Pharmacology</i> , 2020, 11, 614048.	1.6	10

#	ARTICLE	IF	CITATIONS
130	Investigating the genetic architecture of noncognitive skills using GWAS-by-subtraction. <i>Nature Genetics</i> , 2021, 53, 35-44.	9.4	145
131	Genetics and Epigenetics of Addiction. , 2021, , .		0
133	Targeting Epigenetic Mechanisms to Treat Alcohol Use Disorders (AUD). <i>Current Pharmaceutical Design</i> , 2021, 27, 3252-3272.	0.9	2
134	Addiction as a brain disease revised: why it still matters, and the need for consilience. <i>Neuropsychopharmacology</i> , 2021, 46, 1715-1723.	2.8	103
137	Polygenic risk score for alcohol drinking behavior improves prediction of inflammatory bowel disease risk. <i>Human Molecular Genetics</i> , 2021, 30, 514-523.	1.4	2
139	Coupled mixed model for joint genetic analysis of complex disorders with two independently collected data sets. <i>BMC Bioinformatics</i> , 2021, 22, 50.	1.2	2
141	Predicting alcohol use disorder remission: a longitudinal multimodal multi-featured machine learning approach. <i>Translational Psychiatry</i> , 2021, 11, 166.	2.4	22
142	Genomic relationships across psychiatric disorders including substance use disorders. <i>Drug and Alcohol Dependence</i> , 2021, 220, 108535.	1.6	36
143	The proarrhythmic conundrum of alcohol intake. <i>Trends in Cardiovascular Medicine</i> , 2022, 32, 237-245.	2.3	13
146	Genome-wide association study of suicidal behaviour severity in mood disorders. <i>World Journal of Biological Psychiatry</i> , 2021, 22, 1-19.	1.3	3
147	Whole Genome Interpretation for a Family of Five. <i>Frontiers in Genetics</i> , 2021, 12, 535123.	1.1	3
148	A Novel Precision Approach to Overcome the "Addiction Pandemic" by Incorporating Genetic Addiction Risk Severity (GARS) and Dopamine Homeostasis Restoration. <i>Journal of Personalized Medicine</i> , 2021, 11, 212.	1.1	15
149	Genetic and Social-Environmental Influences on Substance Use and Disorders. <i>Psychiatric Annals</i> , 2021, 51, 170-174.	0.1	0
150	Phenotypic and genetic markers of psychopathology in a population-based sample of older adults. <i>Translational Psychiatry</i> , 2021, 11, 239.	2.4	2
151	The phenomics and genetics of addictive and affective comorbidity in opioid use disorder. <i>Drug and Alcohol Dependence</i> , 2021, 221, 108602.	1.6	11
152	Alcohol and cigarette smoking consumption as genetic proxies for alcohol misuse and nicotine dependence. <i>Drug and Alcohol Dependence</i> , 2021, 221, 108612.	1.6	11
154	The predictive capacity of psychiatric and psychological polygenic risk scores for distinguishing cases in a child and adolescent psychiatric sample from controls. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1079-1089.	3.1	9
155	Heritability of ethanol consumption and pharmacokinetics in a genetically diverse panel of collaborative cross mouse strains and their inbred founders. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 697-708.	1.4	15

#	ARTICLE	IF	CITATIONS
156	Genetic contributions to bipolar disorder: current status and future directions. <i>Psychological Medicine</i> , 2021, 51, 2156-2167.	2.7	34
157	Insights into attention-deficit/hyperactivity disorder from recent genetic studies. <i>Psychological Medicine</i> , 2021, 51, 2274-2286.	2.7	18
158	Genetic predisposition to alcohol dependence: The combined role of polygenic risk to general psychopathology and to high alcohol consumption. <i>Drug and Alcohol Dependence</i> , 2021, 221, 108556.	1.6	3
159	The Cocaine and Oxycodone Biobanks, Two Repositories from Genetically Diverse and Behaviorally Characterized Rats for the Study of Addiction. <i>ENeuro</i> , 2021, 8, ENEURO.0033-21.2021.	0.9	16
160	Genetics of substance use disorders: a review. <i>Psychological Medicine</i> , 2021, 51, 2189-2200.	2.7	66
162	Sex specific effect of gut microbiota on the risk of psychiatric disorders: A Mendelian randomisation study and PRS analysis using UK Biobank cohort. <i>World Journal of Biological Psychiatry</i> , 2021, 22, 495-504.	1.3	2
163	LRRK2 Gene Variants Associated With a Higher Risk for Alcohol Dependence in Multiethnic Populations. <i>Frontiers in Psychiatry</i> , 2021, 12, 665257.	1.3	3
164	Item-Level Genome-Wide Association Study of the Alcohol Use Disorders Identification Test in Three Population-Based Cohorts. <i>American Journal of Psychiatry</i> , 2022, 179, 58-70.	4.0	61
165	Validity and utility of Hierarchical Taxonomy of Psychopathology (HiTOP): II. Externalizing superspectrum. <i>World Psychiatry</i> , 2021, 20, 171-193.	4.8	98
166	Clinical Neuroscience of Addiction: What Clinical Psychologists Need to Know and Why. <i>Annual Review of Clinical Psychology</i> , 2021, 17, 465-493.	6.3	10
167	The impact of removing former drinkers from genome-wide association studies of AUDIT. <i>Addiction</i> , 2021, 116, 3044-3054.	1.7	11
168	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.	2.4	7
169	Multi-Polygenic Analysis of Nicotine Dependence in Individuals of European Ancestry. <i>Nicotine and Tobacco Research</i> , 2021, 23, 2102-2109.	1.4	2
170	Mediational Pathways From Genetic Risk to Alcohol Use Disorder in Swedish Men and Women. <i>Journal of Studies on Alcohol and Drugs</i> , 2021, 82, 431-438.	0.6	2
171	Using Mendelian randomization analysis to better understand the relationship between mental health and substance use: a systematic review. <i>Psychological Medicine</i> , 2021, 51, 1593-1624.	2.7	28
172	Causal influences of neuroticism on mental health and cardiovascular disease. <i>Human Genetics</i> , 2021, 140, 1267-1281.	1.8	71
173	Integration of evidence across human and model organism studies: A meeting report. <i>Genes, Brain and Behavior</i> , 2021, 20, e12738.	1.1	12
175	Examining Sex-Differentiated Genetic Effects Across Neuropsychiatric and Behavioral Traits. <i>Biological Psychiatry</i> , 2021, 89, 1127-1137.	0.7	48

#	ARTICLE	IF	CITATIONS
178	Genome-wide association study of stimulant dependence. <i>Translational Psychiatry</i> , 2021, 11, 363.	2.4	4
179	Potential causal effect of posttraumatic stress disorder on alcohol use disorder and alcohol consumption in individuals of European descent: A Mendelian Randomization Study. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 1616-1623.	1.4	14
180	Mental health and music engagement: review, framework, and guidelines for future studies. <i>Translational Psychiatry</i> , 2021, 11, 370.	2.4	23
181	Genetic Basis of Dual Diagnosis: A Review of Genome-Wide Association Studies (GWAS) Focusing on Patients with Mood or Anxiety Disorders and Co-Occurring Alcohol-Use Disorders. <i>Diagnostics</i> , 2021, 11, 1055.	1.3	8
182	Investigating the causal nature of the relationship of subcortical brain volume with smoking and alcohol use. <i>British Journal of Psychiatry</i> , 2022, 221, 377-385.	1.7	19
183	Identifying a novel biological mechanism for alcohol addiction associated with circRNA networks acting as potential miRNA sponges. <i>Addiction Biology</i> , 2021, 26, e13071.	1.4	13
184	Polygenic risk scores for alcohol involvement relate to brain structure in substance-naïve children: Results from the ABCD study. <i>Genes, Brain and Behavior</i> , 2021, 20, e12756.	1.1	11
187	Investigation of convergent and divergent genetic influences underlying schizophrenia and alcohol use disorder. <i>Psychological Medicine</i> , 2023, 53, 1196-1204.	2.7	7
188	Functional validation of a finding from a mouse genome-wide association study shows that Azi2 influences the acute locomotor stimulant response to methamphetamine. <i>Genes, Brain and Behavior</i> , 2021, 20, e12760.	1.1	5
189	Genetics of substance use disorders in the era of big data. <i>Nature Reviews Genetics</i> , 2021, 22, 712-729.	7.7	60
190	Genetic overlap and causal associations between smoking behaviours and mental health. <i>Scientific Reports</i> , 2021, 11, 14871.	1.6	19
191	Genetic contributions to alcohol use disorder treatment outcomes: a genome-wide pharmacogenomics study. <i>Neuropsychopharmacology</i> , 2021, 46, 2132-2139.	2.8	19
193	A global overview of genetically interpretable multimorbidities among common diseases in the UK Biobank. <i>Genome Medicine</i> , 2021, 13, 110.	3.6	31
194	Multi-omics integration analysis identifies novel genes for alcoholism with potential overlap with neurodegenerative diseases. <i>Nature Communications</i> , 2021, 12, 5071.	5.8	34
195	Molecular genetics of cocaine use disorders in humans. <i>Molecular Psychiatry</i> , 2022, 27, 624-639.	4.1	32
196	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.	7.1	137
198	Association between polygenic propensity for psychiatric disorders and nutrient intake. <i>Communications Biology</i> , 2021, 4, 965.	2.0	6
199	Dimensional Phenotypes in Psychiatric Genetics: Lessons from Genome-Wide Association Studies of Alcohol Use Phenotypes. <i>Complex Psychiatry</i> , 2021, 7, 45-48.	1.3	8

#	ARTICLE	IF	CITATIONS
200	Analysis of genetic differences between psychiatric disorders: exploring pathways and cell types/tissues involved and ability to differentiate the disorders by polygenic scores. <i>Translational Psychiatry</i> , 2021, 11, 426.	2.4	1
201	Novel characterization of the multivariate genetic architecture of internalizing psychopathology and alcohol use. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 353-366.	1.1	5
202	Alcohol use disorders and ADHD. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 128, 648-660.	2.9	27
204	Genome-wide analysis reveals genetic overlap between alcohol use behaviours, schizophrenia and bipolar disorder and identifies novel shared risk loci. <i>Addiction</i> , 2022, 117, 600-610.	1.7	16
205	Induction of dopaminergic neurons for neuronal subtype-specific modeling of psychiatric disease risk. <i>Molecular Psychiatry</i> , 2023, 28, 1970-1982.	4.1	13
206	Predicting Alcohol Dependence Symptoms by Young Adulthood: A Co-Twin Comparisons Study. <i>Twin Research and Human Genetics</i> , 2021, 24, 1-13.	0.3	1
207	The Genetic Architecture of Depression in Individuals of East Asian Ancestry. <i>JAMA Psychiatry</i> , 2021, 78, 1258.	6.0	88
211	Reward Processing in Novelty Seekers: A Transdiagnostic Psychiatric Imaging Biomarker. <i>Biological Psychiatry</i> , 2021, 90, 529-539.	0.7	25
212	Agreement between DSM-5 and DSM-IV measures of substance use disorders in a sample of adult substance users. <i>Drug and Alcohol Dependence</i> , 2021, 227, 108958.	1.6	21
213	Tractor uses local ancestry to enable the inclusion of admixed individuals in GWAS and to boost power. <i>Nature Genetics</i> , 2021, 53, 195-204.	9.4	125
215	Long tracks of homozygosity predict the severity of alcohol use disorders in an American Indian population. <i>Molecular Psychiatry</i> , 2021, 26, 2200-2211.	4.1	2
216	Genome-wide association analyses of post-traumatic stress disorder and its symptom subdomains in the Million Veteran Program. <i>Nature Genetics</i> , 2021, 53, 174-184.	9.4	121
218	An integrative systems-based analysis of substance use: eQTL-informed gene-based tests, gene networks, and biological mechanisms. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 162-172.	1.1	5
219	Shared molecular genetic risk of alcohol dependence and posttraumatic stress disorder (PTSD).. <i>Psychology of Addictive Behaviors</i> , 2020, 34, 613-619.	1.4	20
220	Genome-wide meta-analysis of problematic alcohol use in 435,563 individuals yields insights into biology and relationships with other traits. <i>Nature Neuroscience</i> , 2020, 23, 809-818.	7.1	242
244	Shared Genetics of Psychiatric Disorders. <i>F1000Research</i> , 2019, 8, 1626.	0.8	8
245	Polygenic risk scores in psychiatry: Will they be useful for clinicians?. <i>F1000Research</i> , 2019, 8, 1293.	0.8	69
246	Alcohol Use Disorder and Schizophrenia and Schizoaffective 1/2 Disorders. <i>Alcohol Research: Current Reviews</i> , 2019, 40, .	1.9	42

#	ARTICLE	IF	CITATIONS
247	A Genome-Wide Association Study Reveals New Genes in a Molecular Network Associated with Alcohol Dependence and Related Clinical Measures. SSRN Electronic Journal, 0, , .	0.4	0
248	The impact of sex, age at onset, recurrence, mode of ascertainment and medical complications on the family genetic risk score profiles for alcohol use disorder. Psychological Medicine, 2023, 53, 1732-1740.	2.7	14
249	A scoping review and comparison of approaches for measuring genetic heterogeneity in psychiatric disorders. Psychiatric Genetics, 2021, Publish Ahead of Print, .	0.6	1
250	Effects of genetic risk for alcohol dependence and onset of regular drinking on the progression to alcohol dependence: A polygenic risk score approach. Drug and Alcohol Dependence, 2022, 230, 109117.	1.6	4
251	The Genetic and Neural Substrates of Externalizing Behavior. Biological Psychiatry Global Open Science, 2022, 2, 389-399.	1.0	8
263	Adult Attention-Deficit/Hyperactivity Disorder and Substance Use Disorder: A Systematic Review of the Literature. , 0, , .		0
264	Associations of CB1 cannabinoid receptor (CNR1) gene polymorphisms with risk for alcohol dependence. Medicine (United States), 2021, 100, e27343.	0.4	6
265	Smoking is significantly associated with increased risk of COVID-19 and other respiratory infections. Communications Biology, 2021, 4, 1230.	2.0	21
266	High Polygenic Risk Scores Are Associated With Early Age of Onset of Alcohol Use Disorder in Adolescents and Young Adults at Risk. Biological Psychiatry Global Open Science, 2022, 2, 379-388.	1.0	7
268	The influence of regression models on genome-wide association studies of alcohol dependence: a comparison of binary and quantitative analyses. Psychiatric Genetics, 2021, 31, 13-20.	0.6	3
270	Der Mensch beeinflusst seine Biologie â€“ wie Weltbilder die Zukunft formen. , 2020, , 97-120.		0
273	Genome-wide association study of problematic opioid prescription use in 132,113 23andMe research participants of European ancestry. Molecular Psychiatry, 2021, 26, 6209-6217.	4.1	26
274	The addiction risk factor: A unitary genetic vulnerability characterizes substance use disorders and their associations with common correlates. Neuropsychopharmacology, 2022, 47, 1739-1745.	2.8	50
278	GABAA subunit single nucleotide polymorphisms show sex-specific association to alcohol consumption and mental distress in a Norwegian population-based sample. Psychiatry Research, 2022, 307, 114257.	1.7	4
279	Strong and weak cross-inheritance of substance use disorders in a nationally representative sample. Molecular Psychiatry, 2022, 27, 1742-1753.	4.1	4
281	Genes identified in rodent studies of alcohol intake are enriched for heritability of human substance use. Alcoholism: Clinical and Experimental Research, 2021, 45, 2485-2494.	1.4	5
282	A Comprehensive Evaluation of Cross-Omics Blood-Based Biomarkers for Neuropsychiatric Disorders. Journal of Personalized Medicine, 2021, 11, 1247.	1.1	3
283	Epigenome-wide association study of alcohol consumption in Nâ€™=â€™8161 individuals and relevance to alcohol use disorder pathophysiology: identification of the cystine/glutamate transporter SLC7A11 as a top target. Molecular Psychiatry, 2022, 27, 1754-1764.	4.1	18

#	ARTICLE	IF	CITATIONS
284	Identifying and Reducing Bias in Genome-Wide Association Studies of Alcohol-Related Traits. <i>American Journal of Psychiatry</i> , 2022, 179, 14-16.	4.0	4
285	The etiologic, theory-based, ontogenetic hierarchical framework of alcohol use disorder: A translational systematic review of reviews. <i>Psychological Bulletin</i> , 2021, 147, 1075-1123.	5.5	23
288	Genome-wide meta-analysis of alcohol use disorder in East Asians. <i>Neuropsychopharmacology</i> , 2022, 47, 1791-1797.	2.8	10
290	Supplementation with sodium butyrate protects against antibiotic-induced increases in ethanol consumption behavior in mice. <i>Alcohol</i> , 2022, 100, 1-9.	0.8	8
293	Associations between cognition and polygenic liability to substance involvement in middle childhood: Results from the ABCD study. <i>Drug and Alcohol Dependence</i> , 2022, 232, 109277.	1.6	2
294	Neurogenetics of alcohol use disorder a subset of reward deficiency syndrome: candidate genes to be or not to be?. , 2022, , 105-160.		0
299	Eating disorder symptoms and their associations with anthropometric and psychiatric polygenic scores. <i>European Eating Disorders Review</i> , 2022, 30, 221-236.	2.3	8
300	Evaluating risk for alcohol use disorder: Polygenic risk scores and family history. <i>Alcoholism: Clinical and Experimental Research</i> , 2022, 46, 374-383.	1.4	16
301	Understanding Regulatory Mechanisms of Brain Function and Disease through 3D Genome Organization. <i>Genes</i> , 2022, 13, 586.	1.0	7
303	Adult alcohol drinking and emotional tone are mediated by neutral sphingomyelinase during development in males. <i>Cerebral Cortex</i> , 2023, 33, 844-864.	1.6	9
304	Familial co-aggregation and shared heritability between depression, anxiety, obesity and substance use. <i>Translational Psychiatry</i> , 2022, 12, 108.	2.4	8
307	Meta-analytical transdiagnostic neural correlates in common pediatric psychiatric disorders. <i>Scientific Reports</i> , 2022, 12, 4909.	1.6	6
308	Genetics in psychiatry: Methods, clinical applications and future perspectives. , 2022, 1, .		3
309	Genetic variants associated with longitudinal changes in brain structure across the lifespan. <i>Nature Neuroscience</i> , 2022, 25, 421-432.	7.1	75
310	The role of alcohol intake in the pharmacogenetics of treatment with clozapine. <i>Pharmacogenomics</i> , 2022, 23, 371-392.	0.6	3
311	Alcohol use and alcohol use disorder differ in their genetic relationships with PTSD: A genomic structural equation modelling approach. <i>Drug and Alcohol Dependence</i> , 2022, 234, 109430.	1.6	7
312	Applications and Challenges of Machine Learning Methods in Alzheimer's Disease Multi-Source Data Analysis. <i>Current Genomics</i> , 2021, 22, 564-582.	0.7	3
313	Impact of Alcohol Consumption on Male Fertility Potential: A Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 328.	1.2	30

#	ARTICLE	IF	CITATIONS
314	How genetic analysis may contribute to the understanding of avoidant/restrictive food intake disorder (ARFID). <i>Journal of Eating Disorders</i> , 2022, 10, 53.	1.3	6
315	Genetics of Attention-Deficit Hyperactivity Disorder. <i>Current Topics in Behavioral Neurosciences</i> , 2022, , .	0.8	1
316	Genetic architecture of 11 major psychiatric disorders at biobehavioral, functional genomic and molecular genetic levels of analysis. <i>Nature Genetics</i> , 2022, 54, 548-559.	9.4	101
317	Contribution of metabolic risk factors and lifestyle behaviors to cardiovascular disease: A mendelian randomization study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 1972-1981.	1.1	4
318	Cocaine-Induced Locomotor Activation Differs Across Inbred Mouse Substrains. <i>Frontiers in Psychiatry</i> , 2022, 13, .	1.3	4
319	Heat shock protein Grp78/BiP/HspA5 binds directly to TDP-43 and mitigates toxicity associated with disease pathology. <i>Scientific Reports</i> , 2022, 12, 8140.	1.6	12
320	Alcohol use disorder, psychiatric comorbidities, marriage and divorce in a high-risk sample.. <i>Psychology of Addictive Behaviors</i> , 2022, 36, 364-374.	1.4	7
321	Genetic Variants Associated With Resilience in Human and Animal Studies. <i>Frontiers in Psychiatry</i> , 2022, 13, .	1.3	4
322	Diet, Lifestyle Behavior, and Other Risk Factors Associated with Type 2 Diabetes Beyond Body Mass Index: A Mendelian Randomization Study. <i>Canadian Journal of Diabetes</i> , 2022, , .	0.4	2
324	Substance-Related and Addictive Disorders. , 2022, , .		3
325	Mortality in adult children of parents with alcohol use disorder: a nationwide register study. <i>European Journal of Epidemiology</i> , 2022, 37, 815-826.	2.5	2
326	Genome-wide association study for circulating FGF21 in patients with alcohol use disorder: Molecular links between the SNHG16 locus and catecholamine metabolism. <i>Molecular Metabolism</i> , 2022, 63, 101534.	3.0	5
327	Pervasive Downward Bias in Estimates of Liability-Scale Heritability in Genome-wide Association Study Meta-analysis: A Simple Solution. <i>Biological Psychiatry</i> , 2023, 93, 29-36.	0.7	28
328	The female protective effect against autism spectrum disorder. <i>Cell Genomics</i> , 2022, 2, 100134.	3.0	30
329	Genetic Variability of Incretin Receptors and Alcohol Dependence: A Pilot Study. <i>Frontiers in Molecular Neuroscience</i> , 0, 15, .	1.4	5
330	Principal Component Analysis Reduces Collider Bias in Polygenic Score Effect Size Estimation. <i>Behavior Genetics</i> , 2022, 52, 268-280.	1.4	2
331	Alcohol-Induced Oxidative Stress and the Role of Antioxidants in Alcohol Use Disorder: A Systematic Review. <i>Antioxidants</i> , 2022, 11, 1374.	2.2	28
332	Deconstructing the heterogeneity of alcohol use disorder: lifetime comorbid non-alcohol substance use disorder as a distinct behavioral phenotype?. <i>Psychological Medicine</i> , 0, , 1-15.	2.7	0

#	ARTICLE	IF	CITATIONS
333	The actions and interactions of family genetic risk scores for alcohol use disorder and major depression on the risk for these two disorders. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2022, 189, 128-138.	1.1	1
334	Gene-based polygenic risk scores analysis of alcohol use disorder in African Americans. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	10
335	Stratification of individuals with lifetime depression and low wellbeing in the UK Biobank. <i>Journal of Affective Disorders</i> , 2022, 314, 281-292.	2.0	2
338	A Systematic Review of Genetic Polymorphisms Associated with Bipolar Disorder Comorbid to Substance Abuse. <i>Genes</i> , 2022, 13, 1303.	1.0	3
339	Novel Biological Insights Into the Common Heritable Liability to Substance Involvement: A Multivariate Genome-wide Association Study. <i>Biological Psychiatry</i> , 2023, 93, 524-535.	0.7	10
341	Association Between Brain Structure and Alcohol Use Behaviors in Adults. <i>JAMA Psychiatry</i> , 2022, 79, 869.	6.0	18
342	Differences in the genetic architecture of common and rare variants in childhood, persistent and late-diagnosed attention-deficit hyperactivity disorder. <i>Nature Genetics</i> , 2022, 54, 1117-1124.	9.4	27
343	Novel functional genomics approaches bridging neuroscience and psychiatry. <i>Biological Psychiatry Global Open Science</i> , 2022, , .	1.0	1
344	Genes regulating levels of ω -3 long-chain polyunsaturated fatty acids are associated with alcohol use disorder and consumption, and broader externalizing behavior in humans. <i>Alcoholism: Clinical and Experimental Research</i> , 2022, 46, 1657-1664.	1.4	4
345	Genetic overlap between mood instability and alcohol-related phenotypes suggests shared biological underpinnings. <i>Neuropsychopharmacology</i> , 2022, 47, 1883-1891.	2.8	5
346	Genetics and epigenetics of self-harmful thoughts and behaviors: Systematic review of the suicide literature and methodological considerations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2022, 189, 221-246.	1.1	10
347	Genome-wide analyses of individual differences in quantitatively assessed reading- and language-related skills in up to 34,000 people. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	41
349	Influences on the Genetic Relationship Between Cannabis Use and Schizophrenia: The Role of the Externalizing Spectrum. <i>Schizophrenia Bulletin</i> , 2022, 48, 1318-1326.	2.3	1
350	The role of adolescent social relationships in promoting alcohol resistance: Interrupting the intergenerational transmission of alcohol misuse. <i>Development and Psychopathology</i> , 0, , 1-15.	1.4	5
351	Substance use and common contributors to morbidity: A genetics perspective. <i>EBioMedicine</i> , 2022, 83, 104212.	2.7	5
352	Post-traumatic stress disorder in the Canadian Longitudinal Study on Aging: A genome-wide association study. <i>Journal of Psychiatric Research</i> , 2022, 154, 209-218.	1.5	0
353	Why haven't we solved the addiction crisis?. <i>Journal of the Neurological Sciences</i> , 2022, 442, 120404.	0.3	4
354	The heritability and molecular genetics of mental disorders. , 2023, , 125-139.		0

#	ARTICLE	IF	CITATIONS
355	The Polygenic Risk Score Knowledge Base offers a centralized online repository for calculating and contextualizing polygenic risk scores. <i>Communications Biology</i> , 2022, 5, .	2.0	7
356	Pairwise genetic meta-analyses between schizophrenia and substance dependence phenotypes reveals novel association signals with pharmacological significance. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	5
357	Association of polygenic risk scores and hair cortisol with mental health trajectories during COVID lockdown. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	6
358	Parsing genetically influenced risk pathways: genetic loci impact problematic alcohol use via externalizing and specific risk. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	5
359	Thoughtful Phenotype Definitions Empower Participants and Power Studies. <i>Complex Psychiatry</i> , 2022, 8, 57-62.	1.3	3
360	New approaches to deep phenotyping in addictions.. <i>Psychology of Addictive Behaviors</i> , 2023, 37, 361-375.	1.4	7
361	Differences in genetic correlations between posttraumatic stress disorder and alcohol-related problems phenotypes compared to alcohol consumption-related phenotypes. <i>Psychological Medicine</i> , 0, , 1-11.	2.7	2
363	Clinical, environmental, and genetic risk factors for substance use disorders: characterizing combined effects across multiple cohorts. <i>Molecular Psychiatry</i> , 2022, 27, 4633-4641.	4.1	7
364	Both indirect maternal and direct fetal genetic effects reflect the observational relationship between higher birth weight and lower adult bone mass. <i>BMC Medicine</i> , 2022, 20, .	2.3	7
366	Genetic and genomic signatures in ethanol withdrawal seizure-prone and seizure-resistant mice implicate genes involved in epilepsy and neuronal excitability. <i>Molecular Psychiatry</i> , 2022, 27, 4611-4623.	4.1	1
367	Melancholic features and typical neurovegetative symptoms of major depressive disorder show specific polygenic patterns. <i>Journal of Affective Disorders</i> , 2023, 320, 534-543.	2.0	5
368	Genetic nurture effects for alcohol use disorder. <i>Molecular Psychiatry</i> , 2023, 28, 759-766.	4.1	4
369	Mendelian randomization analyses support causal relationships between brain imaging-derived phenotypes and risk of psychiatric disorders. <i>Nature Neuroscience</i> , 2022, 25, 1519-1527.	7.1	29
370	Genetic and environmental etiology of drinking motives in college students. <i>Alcoholism: Clinical and Experimental Research</i> , 2022, 46, 1783-1796.	1.4	2
371	Contemporary Genome-Wide Association Studies in Depression: The Critical Role of Phenotyping. <i>Neuroscience and Behavioral Physiology</i> , 0, , .	0.2	0
374	RNA biomarkers for alcohol use disorder. <i>Frontiers in Molecular Neuroscience</i> , 0, 15, .	1.4	1
375	Genetic nurture versus genetic transmission of risk for ADHD traits in the Norwegian Mother, Father and Child Cohort Study. <i>Molecular Psychiatry</i> , 2023, 28, 1731-1738.	4.1	11
377	Examination of a novel expression-based gene-SNP annotation strategy to identify tissue-specific contributions to heritability in multiple traits. <i>European Journal of Human Genetics</i> , 0, , .	1.4	1

#	ARTICLE	IF	CITATIONS
378	The Genetically Informed Neurobiology of Addiction (GINA) model. <i>Nature Reviews Neuroscience</i> , 2023, 24, 40-57.	4.9	13
379	A Genome-Wide Association Study Reveals a BDNF-Centered Molecular Network Associated with Alcohol Dependence and Related Clinical Measures. <i>Biomedicines</i> , 2022, 10, 3007.	1.4	1
380	Hazardous drinking and alcohol use disorders. <i>Nature Reviews Disease Primers</i> , 2022, 8, .	18.1	24
381	Is there a causal relationship between executive function and liability to mental health and substance use? A Mendelian randomization approach. <i>Royal Society Open Science</i> , 2022, 9, .	1.1	4
382	Correlations between complex human phenotypes vary by genetic background, gender, and environment. <i>Cell Reports Medicine</i> , 2022, 3, 100844.	3.3	5
383	The life and times of endogenous opioid peptides: Updated understanding of synthesis, spatiotemporal dynamics, and the clinical impact in alcohol use disorder. <i>Neuropharmacology</i> , 2023, 225, 109376.	2.0	1
385	Genetic predisposition to major depressive disorder differentially impacts alcohol consumption and high-risk drinking situations in men and women with alcohol use disorder. <i>Drug and Alcohol Dependence</i> , 2023, 243, 109753.	1.6	0
386	Genetic risk of AUDs and childhood impulsivity: Examining the role of parenting and family environment. <i>Development and Psychopathology</i> , 2022, 34, 1827-1840.	1.4	3
387	The BDNF Val68Met polymorphism causes a sex specific alcohol preference over social interaction and also acute tolerance to the anxiolytic effects of alcohol, a phenotype driven by malfunction of BDNF in the ventral hippocampus of male mice. <i>Psychopharmacology</i> , 2023, 240, 303-317.	1.5	3
390	Random allelic expression in the adult human body. <i>Cell Reports</i> , 2023, 42, 111945.	2.9	10
391	New insights from the last decade of research in psychiatric genetics: discoveries, challenges and clinical implications. <i>World Psychiatry</i> , 2023, 22, 4-24.	4.8	38
394	Characterizing Alcohol Expectancies in the ABCD Study: Associations with Sociodemographic Factors, the Immediate Social Environment, and Genetic Propensities. <i>Behavior Genetics</i> , 2023, 53, 265-278.	1.4	2
395	Heart Disease and Stroke Statistics—2023 Update: A Report From the American Heart Association. <i>Circulation</i> , 2023, 147, .	1.6	2,130
396	Integrative Analysis of Proteome-wide Association Studies and Functional Enrichment Analysis to Identify Genes and Chemicals Associated with Alcohol Dependence. <i>Journal of Addiction Medicine</i> , 2023, 17, 319-325.	1.4	0
397	Association of parental divorce, discord, and polygenic risk with children's alcohol initiation and lifetime risk for alcohol use disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2023, 47, 724-735.	1.4	0
399	Multivariate genomic architecture of cortical thickness and surface area at multiple levels of analysis. <i>Nature Communications</i> , 2023, 14, .	5.8	11
400	A statistical genetic investigation of psychiatric resilience. <i>European Journal of Psychotraumatology</i> , 2023, 14, .	0.9	0
401	Analysis of polymorphic variants in the ADH7 gene in alcohol abusers and addicts. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , 2023, 72, 109-119.	0.3	0

#	ARTICLE	IF	CITATIONS
402	Associations of polygenic risk scores with posttraumatic stress symptom trajectories following combat deployment. <i>Psychological Medicine</i> , 0, , 1-10.	2.7	0
403	Multivariate genome-wide association meta-analysis of over 1 million subjects identifies loci underlying multiple substance use disorders. , 2023, 1, 210-223.		33
404	Shared genetic liability for alcohol consumption, alcohol problems, and suicide attempt: Evaluating the role of impulsivity. <i>Translational Psychiatry</i> , 2023, 13, .	2.4	7
405	The Promise of an Evolutionary Perspective of Alcohol Consumption. <i>Neuroscience Insights</i> , 2023, 18, 263310552311635.	0.9	2
416	Genetics and Family History of Alcohol Use Disorders. <i>Neuromethods</i> , 2023, , 1-15.	0.2	0
435	Neurobiology of Addiction. , 2023, , 1-51.		0
458	Gene-Environment Interactions. , 2023, , 1-33.		0
469	GÃ©nÃ©tique des addictions. , 2023, , 55-63.		0
488	AUD in perspective. <i>International Review of Neurobiology</i> , 2024, , 1-19.	0.9	0