Arpana Agrawal

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2544783/publications.pdf

Version: 2024-02-01

232 papers 12,585 citations

24978 57 h-index 96 g-index

258 all docs

258 docs citations

times ranked

258

13450 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Psychiatric Genomics: An Update and an Agenda. American Journal of Psychiatry, 2018, 175, 15-27. | 4.0 | 518 |
| 2 | Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. Nature Neuroscience, 2018, 21, 1656-1669. | 7.1 | 490 |
| 3 | A genome-wide association study of alcohol dependence. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 5082-5087. | 3.3 | 418 |
| 4 | The coâ€occurring use and misuse of cannabis and tobacco: a review. Addiction, 2012, 107, 1221-1233. | 1.7 | 410 |
| 5 | Are there genetic influences on addiction: evidence from family, adoption and twin studies. Addiction, 2008, 103, 1069-1081. | 1.7 | 347 |
| 6 | Candidate Gene–Environment Interaction Research. Perspectives on Psychological Science, 2015, 10, 37-59. | 5.2 | 310 |
| 7 | Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. JAMA Psychiatry, 2015, 72, 642. | 6.0 | 289 |
| 8 | Genome-wide meta-analysis of problematic alcohol use in 435,563 individuals yields insights into biology and relationships with other traits. Nature Neuroscience, 2020, 23, 809-818. | 7.1 | 242 |
| 9 | A large-scale genome-wide association study meta-analysis of cannabis use disorder. Lancet Psychiatry,the, 2020, 7, 1032-1045. | 3.7 | 200 |
| 10 | ADH1B is associated with alcohol dependence and alcohol consumption in populations of European and African ancestry. Molecular Psychiatry, 2012, 17, 445-450. | 4.1 | 197 |
| 11 | The genetic epidemiology of cannabis use, abuse and dependence. Addiction, 2006, 101, 801-812. | 1.7 | 196 |
| 12 | Association of GABRA2 with Drug Dependence in the Collaborative Study of the Genetics of Alcoholism Sample. Behavior Genetics, 2006, 36, 640-650. | 1.4 | 190 |
| 13 | A Quantitative-Trait Genome-Wide Association Study of Alcoholism Risk in the Community: Findings and Implications. Biological Psychiatry, 2011, 70, 513-518. | 0.7 | 184 |
| 14 | Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. Behavior Genetics, 2016, 46, 170-182. | 1.4 | 178 |
| 15 | The effects of maternal smoking during pregnancy on offspring outcomes. Preventive Medicine, 2010, 50, 13-18. | 1.6 | 170 |
| 16 | The genetics of addictionâ€"a translational perspective. Translational Psychiatry, 2012, 2, e140-e140. | 2.4 | 162 |
| 17 | Stress-System Genes and Life Stress Predict Cortisol Levels and Amygdala and Hippocampal Volumes in Children. Neuropsychopharmacology, 2014, 39, 1245-1253. | 2.8 | 157 |
| 18 | Tobacco and cannabis co-occurrence: Does route of administration matter?. Drug and Alcohol Dependence, 2009, 99, 240-247. | 1.6 | 156 |

| # | Article | IF | Citations |
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| 19 | A latent class analysis of illicit drug abuse/dependence: results from the National Epidemiological Survey on Alcohol and Related Conditions. Addiction, 2007, 102, 94-104. | 1.7 | 155 |
| 20 | A twin study of early cannabis use and subsequent use and abuse/dependence of other illicit drugs. Psychological Medicine, 2004, 34, 1227-1237. | 2.7 | 153 |
| 21 | Imaging Genetics and Genomics in Psychiatry: A Critical Review of Progress and Potential. Biological Psychiatry, 2017, 82, 165-175. | 0.7 | 144 |
| 22 | Multivariate analysis of 1.5 million people identifies genetic associations with traits related to self-regulation and addiction. Nature Neuroscience, 2021, 24, 1367-1376. | 7.1 | 137 |
| 23 | Assortative Mating for Cigarette Smoking and for Alcohol Consumption in Female Australian Twins and their Spouses. Behavior Genetics, 2006, 36, 553-566. | 1.4 | 111 |
| 24 | Candidate genes for cannabis use disorders: findings, challenges and directions. Addiction, 2009, 104, 518-532. | 1.7 | 111 |
| 25 | Amygdala functional connectivity, HPA axis genetic variation, and life stress in children and relations to anxiety and emotion regulation Journal of Abnormal Psychology, 2015, 124, 817-833. | 2.0 | 110 |
| 26 | Polygenic Risk Scores in Clinical Psychology: Bridging Genomic Risk to Individual Differences. Annual Review of Clinical Psychology, 2018, 14, 119-157. | 6.3 | 110 |
| 27 | Evidence of CNIH3 involvement in opioid dependence. Molecular Psychiatry, 2016, 21, 608-614. | 4.1 | 109 |
| 28 | Risk for initiation of substance use as a function of age of onset of cigarette, alcohol and cannabis use: Findings in a Midwestern female twin cohort. Preventive Medicine, 2006, 43, 125-128. | 1.6 | 105 |
| 29 | DSM-IV to DSM-5: the impact of proposed revisions on diagnosis of alcohol use disorders. Addiction, 2011, 106, 1935-1943. | 1.7 | 101 |
| 30 | Recent Trends in the Prevalence of Marijuana Use and Associated Disorders in the United States. JAMA Psychiatry, 2016, 73, 300. | 6.0 | 95 |
| 31 | A genome-wide association study of DSM-IV cannabis dependence. Addiction Biology, 2011, 16, 514-518. | 1.4 | 94 |
| 32 | Polygenic Risk for Externalizing Disorders. Clinical Psychological Science, 2015, 3, 189-201. | 2.4 | 92 |
| 33 | Transitions to regular smoking and to nicotine dependence in women using cannabis. Drug and Alcohol Dependence, 2008, 95, 107-114. | 1.6 | 90 |
| 34 | Genetic Linkage to Chromosome 22q12 for a Heavy-Smoking Quantitative Trait in Two Independent Samples. American Journal of Human Genetics, 2007, 80, 856-866. | 2.6 | 89 |
| 35 | Alcohol Consumption Indices of Genetic Risk for Alcohol Dependence. Biological Psychiatry, 2009, 66, 795-800. | 0.7 | 88 |
| 36 | Associations between Polygenic Risk for Psychiatric Disorders and Substance Involvement. Frontiers in Genetics, 2016, 7, 149. | 1.1 | 88 |

3

| # | Article | IF | Citations |
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| 37 | Attention-deficit/hyperactivity disorder subtypes and substance use and use disorders in NESARC. Addictive Behaviors, 2014, 39, 1278-1285. | 1.7 | 85 |
| 38 | Meta-analysis of up to 622,409 individuals identifies 40 novel smoking behaviour associated genetic loci. Molecular Psychiatry, 2020, 25, 2392-2409. | 4.1 | 83 |
| 39 | Leveraging genome-wide data to investigate differences between opioid use vs. opioid dependence in 41,176 individuals from the Psychiatric Genomics Consortium. Molecular Psychiatry, 2020, 25, 1673-1687. | 4.1 | 82 |
| 40 | Illicit drug use and abuse/dependence: modeling of two-stage variables using the CCC approach. Addictive Behaviors, 2005, 30, 1043-1048. | 1.7 | 81 |
| 41 | Does gender contribute to heterogeneity in criteria for cannabis abuse and dependence? Results from the national epidemiological survey on alcohol and related conditions. Drug and Alcohol Dependence, 2007, 88, 300-307. | 1.6 | 79 |
| 42 | A genome-wide association study of alcohol-dependence symptom counts in extended pedigrees identifies C15orf53. Molecular Psychiatry, 2013, 18, 1218-1224. | 4.1 | 78 |
| 43 | Evidence for an Interaction Between Age at First Drink and Genetic Influences on DSMâ€IV Alcohol Dependence Symptoms. Alcoholism: Clinical and Experimental Research, 2009, 33, 2047-2056. | 1.4 | 77 |
| 44 | Cannabinoid Receptor Genotype Moderation of the Effects of Childhood Physical Abuse on Anhedonia and Depression. Archives of General Psychiatry, 2012, 69, 732-40. | 13.8 | 75 |
| 45 | Evidence of causal effect of major depression on alcohol dependence: findings from the psychiatric genomics consortium. Psychological Medicine, 2019, 49, 1218-1226. | 2.7 | 74 |
| 46 | Cannabis involvement in individuals with bipolar disorder. Psychiatry Research, 2011, 185, 459-461. | 1.7 | 72 |
| 47 | Linkage scan for quantitative traits identifies new regions of interest for substance dependence in the Collaborative Study on the Genetics of Alcoholism (COGA) sample. Drug and Alcohol Dependence, 2008, 93, 12-20. | 1.6 | 71 |
| 48 | Comparison of Parent, Peer, Psychiatric, and Cannabis Use Influences Across Stages of Offspring Alcohol Involvement: Evidence from the <scp>COGA</scp> Prospective Study. Alcoholism: Clinical and Experimental Research, 2017, 41, 359-368. | 1.4 | 71 |
| 49 | Evidence for association between polymorphisms in the cannabinoid receptor 1 (CNR1) gene and cannabis dependence. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 736-740. | 1.1 | 70 |
| 50 | Association of <i>OPRD1 </i> polymorphisms with heroin dependence in a large case-control series. Addiction Biology, 2014, 19, 111-121. | 1.4 | 70 |
| 51 | Association of Prenatal Cannabis Exposure With Psychosis Proneness Among Children in the Adolescent Brain Cognitive Development (ABCD) Study. JAMA Psychiatry, 2019, 76, 762. | 6.0 | 70 |
| 52 | An Australian Twin Study of Cannabis and Other Illicit Drug Use and Misuse, and Other Psychopathology. Twin Research and Human Genetics, 2012, 15, 631-641. | 0.3 | 69 |
| 53 | Developmental Trajectories of the Orbitofrontal Cortex and Anhedonia in Middle Childhood and Risk for Substance Use in Adolescence in a Longitudinal Sample of Depressed and Healthy Preschoolers. American Journal of Psychiatry, 2018, 175, 1010-1021. | 4.0 | 69 |
| 54 | Exome Chip Meta-analysis Fine Maps Causal Variants and Elucidates the Genetic Architecture of Rare Coding Variants in Smoking and AlcoholÂUse. Biological Psychiatry, 2019, 85, 946-955. | 0.7 | 69 |

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| 55 | Cannabis and Other Illicit Drugs: Comorbid Use and Abuse/Dependence in Males and Females. Behavior Genetics, 2004, 34, 217-228. | 1.4 | 67 |
| 56 | Genetic influences on craving for alcohol. Addictive Behaviors, 2013, 38, 1501-1508. | 1.7 | 67 |
| 57 | Correlates of cigarette smoking during pregnancy and its genetic and environmental overlap with nicotine dependence. Nicotine and Tobacco Research, 2008, 10, 567-578. | 1.4 | 66 |
| 58 | Analysis of whole genome-transcriptomic organization in brain to identify genes associated with alcoholism. Translational Psychiatry, 2019, 9, 89. | 2.4 | 66 |
| 59 | Subtypes of Illicit Drug Users: A Latent Class Analysis of Data From an Australian Twin Sample. Twin Research and Human Genetics, 2006, 9, 523-530. | 0.3 | 63 |
| 60 | Alcohol, Cigarette, and Cannabis Use Between 2002 and 2016 in Pregnant Women From a Nationally Representative Sample. JAMA Pediatrics, 2019, 173, 95. | 3.3 | 62 |
| 61 | Item-Level Genome-Wide Association Study of the Alcohol Use Disorders Identification Test in Three Population-Based Cohorts. American Journal of Psychiatry, 2022, 179, 58-70. | 4.0 | 61 |
| 62 | Simultaneous cannabis and tobacco use and cannabis-related outcomes in young women. Drug and Alcohol Dependence, 2009, 101, 8-12. | 1.6 | 60 |
| 63 | Drinking expectancies and motives: a genetic study of young adult women. Addiction, 2008, 103, 194-204. | 1.7 | 59 |
| 64 | Shared Predisposition in the Association Between Cannabis Use and Subcortical Brain Structure. JAMA Psychiatry, 2015, 72, 994. | 6.0 | 59 |
| 65 | A reciprocal effects analysis of cannabis use and perceptions of risk. Addiction, 2018, 113, 1077-1085. | 1.7 | 59 |
| 66 | Early cannabis use and DSMâ€IV nicotine dependence: a twin study. Addiction, 2008, 103, 1896-1904. | 1.7 | 58 |
| 67 | Correlates of smoking cessation in a nationally representative sample of U.S. adults. Addictive Behaviors, 2008, 33, 1223-1226. | 1.7 | 57 |
| 68 | Genomeâ€wide association studies of alcohol dependence, DSMâ€IV criterion count and individual criteria. Genes, Brain and Behavior, 2019, 18, e12579. | 1.1 | 56 |
| 69 | A twin study of sex differences in social support. Psychological Medicine, 2002, 32, 1155-1164. | 2.7 | 55 |
| 70 | Gammaâ€aminobutyric acid receptor genes and nicotine dependence: evidence for association from a case–control study. Addiction, 2008, 103, 1027-1038. | 1.7 | 55 |
| 71 | ADHD Symptoms, Autistic Traits, and Substance Use and Misuse in Adult Australian Twins. Journal of Studies on Alcohol and Drugs, 2014, 75, 211-221. | 0.6 | 55 |
| 72 | Major depressive disorder, suicidal thoughts and behaviours, and cannabis involvement in discordant twins: a retrospective cohort study. Lancet Psychiatry,the, 2017, 4, 706-714. | 3.7 | 54 |

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| 73 | Correlates of cannabis initiation in a longitudinal sample of young women: The importance of peer influences. Preventive Medicine, 2007, 45, 31-34. | 1.6 | 53 |
| 74 | Association of adverse perinatal outcomes with screening measures of obstructive sleep apnea. Journal of Perinatology, 2014, 34, 441-448. | 0.9 | 53 |
| 75 | Is There Evidence for Symptoms of Cannabis Withdrawal in the National Epidemiologic Survey of Alcohol and Related Conditions?. American Journal on Addictions, 2008, 17, 199-208. | 1.3 | 51 |
| 76 | An Autosomal Linkage Scan for Cannabis Use Disorders in the Nicotine Addiction Genetics Project. Archives of General Psychiatry, 2008, 65, 713. | 13.8 | 50 |
| 77 | 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 |
| 78 | A cotwin-control analysis of drug use and abuse/dependence risk associated with early-onset cannabis use. Addictive Behaviors, 2010, 35, 35-41. | 1.7 | 49 |
| 79 | The genetic aetiology of cannabis use initiation: a meta-analysis of genome-wide association studies and a SNP-based heritability estimation. Addiction Biology, 2013, 18, 846-850. | 1.4 | 49 |
| 80 | Obstructive sleep apnea in pregnancy: reliability of prevalence and prediction estimates. Journal of Perinatology, 2014, 34, 587-593. | 0.9 | 49 |
| 81 | Baseline brain function in the preadolescents of the ABCD Study. Nature Neuroscience, 2021, 24, 1176-1186. | 7.1 | 48 |
| 82 | Association of substance dependence phenotypes in the COGA sample. Addiction Biology, 2015, 20, 617-627. | 1.4 | 46 |
| 83 | Onset of opportunity to use cannabis and progression from opportunity to dependence: Are influences consistent across transitions?. Drug and Alcohol Dependence, 2016, 160, 57-64. | 1.6 | 45 |
| 84 | 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 |
| 85 | Peer substance involvement modifies genetic influences on regular substance involvement in young women. Addiction, 2010, 105, 1844-1853. | 1.7 | 44 |
| 86 | Subtypes of illicit drug users: a latent class analysis of data from an Australian twin sample. Twin Research and Human Genetics, 2006, 9, 523-30. | 0.3 | 44 |
| 87 | Developing a Quantitative Measure of Alcohol Consumption for Genomic Studies on Prospective Cohorts. Journal of Studies on Alcohol and Drugs, 2009, 70, 157-168. | 0.6 | 43 |
| 88 | Cannabis decriminalization: A study of recent policy change in five U.S. states. International Journal of Drug Policy, 2018, 59, 67-75. | 1.6 | 43 |
| 89 | Genetics of Alcoholism. Current Psychiatry Reports, 2019, 21, 26. | 2.1 | 43 |
| 90 | HPA axis genetic variation, pubertal status, and sex interact to predict amygdala and hippocampus responses to negative emotional faces in school-age children. Neurolmage, 2015, 109, 1-11. | 2.1 | 42 |

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| 91 | The relationship between cannabis involvement and suicidal thoughts and behaviors. Drug and Alcohol Dependence, 2015, 150, 98-104. | 1.6 | 42 |
| 92 | A Twin Study of Personality and Illicit Drug Use and Abuse/Dependence. Twin Research and Human Genetics, 2004, 7, 72-81. | 1.5 | 41 |
| 93 | The Implications of Simultaneous Smoking Initiation for Inferences about the Genetics of Smoking Behavior from Twin Data. Behavior Genetics, 2006, 36, 567-576. | 1.4 | 41 |
| 94 | Mechanisms underlying the lifetime co-occurrence of tobacco and cannabis use in adolescent and young adult twins. Drug and Alcohol Dependence, 2010, 108, 49-55. | 1.6 | 41 |
| 95 | Patterns of use, sequence of onsets and correlates of tobacco and cannabis. Addictive Behaviors, 2011, 36, 1141-1147. | 1.7 | 40 |
| 96 | Genetic Predisposition vs Individual-Specific Processes in the Association Between Psychotic-like Experiences and Cannabis Use. JAMA Psychiatry, 2019, 76, 87. | 6.0 | 40 |
| 97 | Genome-wide association study identifies a novel locus for cannabis dependence. Molecular Psychiatry, 2018, 23, 1293-1302. | 4.1 | 39 |
| 98 | Monoacylglycerol lipase (MGLL) polymorphism rs604300 interacts with childhood adversity to predict cannabis dependence symptoms and amygdala habituation: Evidence from an endocannabinoid system-level analysis Journal of Abnormal Psychology, 2015, 124, 860-877. | 2.0 | 39 |
| 99 | Cannabis controversies: how genetics can inform the study of comorbidity. Addiction, 2014, 109, 360-370. | 1.7 | 38 |
| 100 | DSM-5 cannabis use disorder: A phenotypic and genomic perspective. Drug and Alcohol Dependence, 2014, 134, 362-369. | 1.6 | 38 |
| 101 | The association between childhood maltreatment, psychopathology, and adult sexual victimization in men and women: results from three independent samples. Psychological Medicine, 2016, 46, 563-573. | 2.7 | 37 |
| 102 | Cannabis or alcohol first? Differences by ethnicity and in risk for rapid progression to cannabis-related problems in women. Psychological Medicine, 2013, 43, 813-823. | 2.7 | 36 |
| 103 | Measuring alcohol consumption for genomic meta-analyses of alcohol intake: opportunities and challenges. American Journal of Clinical Nutrition, 2012, 95, 539-547. | 2.2 | 35 |
| 104 | Multi-omics integration analysis identifies novel genes for alcoholism with potential overlap with neurodegenerative diseases. Nature Communications, 2021, 12, 5071. | 5.8 | 34 |
| 105 | Common genetic influences on the timing of first use for alcohol, cigarettes, and cannabis in young African-American women. Drug and Alcohol Dependence, 2009, 102, 49-55. | 1.6 | 33 |
| 106 | Convergent Evidence for Predispositional Effects of Brain Gray Matter Volume on Alcohol Consumption. Biological Psychiatry, 2020, 87, 645-655. | 0.7 | 32 |
| 107 | Correlates of later-onset cannabis use in the National Epidemiological Survey on Alcohol and Related Conditions (NESARC). Drug and Alcohol Dependence, 2009, 105, 71-75. | 1.6 | 31 |
| 108 | Personality pathology and alcohol dependence at midlife in a community sample Personality Disorders: Theory, Research, and Treatment, 2013, 4, 55-61. | 1.0 | 31 |

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| 109 | Associations of parental alcohol use disorders and parental separation with offspring initiation of alcohol, cigarette and cannabis use and sexual debut in highâ€risk families. Addiction, 2018, 113, 336-345. | 1.7 | 31 |
| 110 | The relationship between cannabis and schizophrenia: a genetically informed perspective. Addiction, 2021, 116, 3227-3234. | 1.7 | 31 |
| 111 | The Genetics, Neurogenetics and Pharmacogenetics of Addiction. Current Behavioral Neuroscience Reports, 2014, 1, 33-44. | 0.6 | 29 |
| 112 | Genome-wide survival analysis of age at onset of alcohol dependence in extended high-risk COGA families. Drug and Alcohol Dependence, 2014, 142, 56-62. | 1.6 | 29 |
| 113 | Meta-Analyses of Genome-Wide Association Data Hold New Promise for Addiction Genetics. Journal of Studies on Alcohol and Drugs, 2016, 77, 676-680. | 0.6 | 29 |
| 114 | A Candidate Gene Association Study of Alcohol Consumption in Young Women*. Alcoholism: Clinical and Experimental Research, 2011, 35, 550-558. | 1.4 | 28 |
| 115 | Multi-species data integration and gene ranking enrich significant results in an alcoholism genome-wide association study. BMC Genomics, 2012, 13, S16. | 1.2 | 28 |
| 116 | Rapid videoâ€referenced ratings of reciprocal social behavior in toddlers: a twin study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2015, 56, 1338-1346. | 3.1 | 28 |
| 117 | The Impact of Peer Substance Use and Polygenic Risk on Trajectories of Heavy Episodic Drinking Across Adolescence and Emerging Adulthood. Alcoholism: Clinical and Experimental Research, 2017, 41, 65-75. | 1.4 | 28 |
| 118 | A Population Based Twin Study of Sex Differences in Depressive Symptoms. Twin Research and Human Genetics, 2004, 7, 176-181. | 1.5 | 28 |
| 119 | Reciprocal relationships between substance use and disorders and suicidal ideation and suicide attempts in the Collaborative Study of the Genetics of Alcoholism. Journal of Affective Disorders, 2017, 213, 96-104. | 2.0 | 27 |
| 120 | Neuroticism and the Overlap Between Autistic and ADHD Traits: Findings From a Population Sample of Young Adult Australian Twins. Twin Research and Human Genetics, 2017, 20, 319-329. | 0.3 | 27 |
| 121 | Declines in prevalence of adolescent substance use disorders and delinquent behaviors in the USA: a unitary trend?. Psychological Medicine, 2018, 48, 1494-1503. | 2.7 | 27 |
| 122 | Early Sexual Trauma Exposure and Neural Response Inhibition in Adolescence and Young Adults: Trajectories of Frontal Theta Oscillations During a Go/No-Go Task. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 242-255.e2. | 0.3 | 27 |
| 123 | The role of conduct disorder in the relationship between alcohol, nicotine and cannabis use disorders. Psychological Medicine, 2015, 45, 3505-3515. | 2.7 | 26 |
| 124 | Declining Prevalence of Marijuana Use Disorders Among Adolescents in the United States, 2002 to 2013. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 487-494.e6. | 0.3 | 26 |
| 125 | A Latent Class Analysis of DSM-IV and Fagerstrom (FTND) Criteria for Nicotine Dependence. Nicotine and Tobacco Research, 2011, 13, 972-981. | 1.4 | 25 |
| 126 | Attention and motor deficits index non-specific background liabilities that predict autism recurrence in siblings. Journal of Neurodevelopmental Disorders, 2017, 9, 32. | 1.5 | 25 |

| # | Article | IF | CITATIONS |
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| 127 | Initial reactions to tobacco and cannabis smoking: a twin study. Addiction, 2014, 109, 663-671. | 1.7 | 24 |
| 128 | The association of specific traumatic experiences with cannabis initiation and transition to problem use: Differences between African-American and European-American women. Drug and Alcohol Dependence, 2016, 162, 162-169. | 1.6 | 24 |
| 129 | Cannabis and Depression: A Twin Model Approach to Co-morbidity. Behavior Genetics, 2017, 47, 394-404. | 1.4 | 24 |
| 130 | Exploring the relationship between polygenic risk for cannabis use, peer cannabis use and the longitudinal course of cannabis involvement. Addiction, 2019, 114, 687-697. | 1.7 | 24 |
| 131 | Contrasting models of genetic co-morbidity for cannabis and other illicit drugs in adult Australian twins. Psychological Medicine, 2007, 37, 49-60. | 2.7 | 23 |
| 132 | Further evidence for an association between the gammaâ€aminobutyric acid receptor A, subunit 4 genes on chromosome 4 and Fagerström Test for Nicotine Dependence. Addiction, 2009, 104, 471-477. | 1.7 | 23 |
| 133 | Genetic overlap between alcohol use disorder and bulimic behaviors in European American and African American women. Drug and Alcohol Dependence, 2015, 153, 335-340. | 1.6 | 23 |
| 134 | Autosomal linkage analysis for cannabis use behaviors in Australian adults. Drug and Alcohol Dependence, 2008, 98, 185-190. | 1.6 | 22 |
| 135 | A reexamination of medical marijuana policies in relation to suicide risk. Drug and Alcohol Dependence, 2015, 152, 68-72. | 1.6 | 22 |
| 136 | Trait-based assessment of borderline personality disorder using the NEO Five-Factor Inventory: Phenotypic and genetic support Psychological Assessment, 2016, 28, 39-50. | 1.2 | 22 |
| 137 | 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 |
| 138 | Interpretation of psychiatric genome-wide association studies with multispecies heterogeneous functional genomic data integration. Neuropsychopharmacology, 2021, 46, 86-97. | 2.8 | 22 |
| 139 | Common biological networks underlie genetic risk for alcoholism in African―and Europeanâ€American populations. Genes, Brain and Behavior, 2013, 12, 532-542. | 1.1 | 21 |
| 140 | The variance shared across forms of childhood trauma is strongly associated with liability for psychiatric and substance use disorders. Brain and Behavior, 2016, 6, e00432. | 1.0 | 20 |
| 141 | Schizophrenia and substance use comorbidity: a genome-wide perspective. Genome Medicine, 2017, 9, 25. | 3.6 | 20 |
| 142 | Denise Kandel's classic work on the gateway sequence of drug acquisition. Addiction, 2018, 113, 1927-1932. | 1.7 | 20 |
| 143 | Genomeâ€wide association studies of the selfâ€rating of effects of ethanol (SRE). Addiction Biology, 2020, 25, e12800. | 1.4 | 20 |
| 144 | Pattern Similarity Analyses of FrontoParietal Task Coding: Individual Variation and Genetic Influences. Cerebral Cortex, 2020, 30, 3167-3183. | 1.6 | 20 |

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| 145 | Identifying genetic variation for alcohol dependence. , 2012, 34, 274-81. | | 20 |
| 146 | Is the Relationship Between Binge Eating Episodes and Personality Attributable to Genetic Factors?. Twin Research and Human Genetics, 2014 , 17 , $65-71$. | 0.3 | 19 |
| 147 | Differences between White and Black young women in the relationship between religious service attendance and alcohol involvement. American Journal on Addictions, 2017, 26, 437-445. | 1.3 | 19 |
| 148 | Identifying subtypes of cannabis users based on simultaneous polysubstance use. Drug and Alcohol Dependence, 2019, 205, 107696. | 1.6 | 19 |
| 149 | Do early experiences with cannabis vary in cigarette smokers?. Drug and Alcohol Dependence, 2013, 128, 255-259. | 1.6 | 18 |
| 150 | Genetic and Environmental Risk for Major Depression in African-American and European-American Women. Twin Research and Human Genetics, 2014, 17, 244-253. | 0.3 | 18 |
| 151 | Common genetic contributions to high-risk trauma exposure and self-injurious thoughts and behaviors. Psychological Medicine, 2019, 49, 421-430. | 2.7 | 18 |
| 152 | Polygenic contributions to alcohol use and alcohol use disorders across population-based and clinically ascertained samples. Psychological Medicine, 2021, 51, 1147-1156. | 2.7 | 18 |
| 153 | Exploring the genetic overlap of suicideâ€related behaviors and substance use disorders. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2021, 186, 445-455. | 1.1 | 18 |
| 154 | Correlates of regular cigarette smoking in a population-based sample of Australian twins. Addiction, 2005, 100, 1709-1719. | 1.7 | 17 |
| 155 | DSM-IV Alcohol Abuse Due to Hazardous Use: A Less Severe Form of Abuse?*. Journal of Studies on Alcohol and Drugs, 2010, 71, 857-863. | 0.6 | 17 |
| 156 | Adolescent cannabis use and repeated voluntary unprotected sex in women. Addiction, 2016, 111, 2012-2020. | 1.7 | 17 |
| 157 | Genome-wide polygenic scores for age at onset of alcohol dependence and association with alcohol-related measures. Translational Psychiatry, 2016, 6, e761-e761. | 2.4 | 17 |
| 158 | Genome-Wide Association Study of Opioid Cessation. Journal of Clinical Medicine, 2020, 9, 180. | 1.0 | 17 |
| 159 | Psychotic-like Experiences and Polygenic Liability in the Adolescent Brain Cognitive Development Study. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 45-55. | 1.1 | 16 |
| 160 | Evaluating risk for alcohol use disorder: Polygenic risk scores and family history. Alcoholism: Clinical and Experimental Research, 2022, 46, 374-383. | 1.4 | 16 |
| 161 | Developing a Genetically Informative Measure of Alcohol Consumption Using Past-12-Month Indices. Journal of Studies on Alcohol and Drugs, 2011, 72, 444-452. | 0.6 | 15 |
| 162 | The association between speed of transition from initiation to subsequent use of cannabis and later problematic cannabis use, abuse and dependence. Addiction, 2015, 110, 1311-1320. | 1.7 | 15 |

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| 163 | A Decline in Propensity Toward Risk Behaviors Among U.S. Adolescents. Journal of Adolescent Health, 2019, 65, 745-751. | 1.2 | 15 |
| 164 | Genomeâ€wide association study identifies loci associated with liability to alcohol and drug dependence that is associated with variability in rewardâ€related ventral striatum activity in Africanâ€and Europeanâ€Americans. Genes, Brain and Behavior, 2019, 18, e12580. | 1.1 | 15 |
| 165 | The Genetic Relationship Between Alcohol Consumption and Aspects of Problem Drinking in an Ascertained Sample. Alcoholism: Clinical and Experimental Research, 2019, 43, 1113-1125. | 1.4 | 15 |
| 166 | Beyond genomeâ€wide significance: integrative approaches to the interpretation and extension of GWAS findings for alcohol use disorder. Addiction Biology, 2019, 24, 275-289. | 1.4 | 15 |
| 167 | Sibling comparisons elucidate the associations between educational attainment polygenic scores and alcohol, nicotine and cannabis. Addiction, 2020, 115, 337-346. | 1.7 | 15 |
| 168 | The differential impact of risk factors on illicit drug involvement in females. Social Psychiatry and Psychiatric Epidemiology, 2005, 40, 454-466. | 1.6 | 14 |
| 169 | Potential causal effect of posttraumatic stress disorder on alcohol use disorder and alcohol consumption in individuals of European descent: A Mendelian Randomization Study. Alcoholism: Clinical and Experimental Research, 2021, 45, 1616-1623. | 1.4 | 14 |
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