

# Roseann E Peterson

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

5,051  
citations

257450

24  
h-index

206112

48  
g-index

68  
all docs

68  
docs citations

68  
times ranked

8886  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. <i>Nature Genetics</i> , 2018, 50, 668-681.   | 21.4 | 2,224     |
| 2  | Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. <i>Nature Neuroscience</i> , 2018, 21, 1656-1669.  | 14.8 | 490       |
| 3  | Genome-wide Association Studies in Ancestrally Diverse Populations: Opportunities, Methods, Pitfalls, and Recommendations. <i>Cell</i> , 2019, 179, 589-603.  | 28.9 | 428       |
| 4  | A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , 2020, 7, 1032-1045.  | 7.4  | 200       |
| 5  | Genetic Association of Major Depression With Atypical Features and Obesity-Related Immunometabolic Dysregulations. <i>JAMA Psychiatry</i> , 2017, 74, 1214.   | 11.0 | 174       |
| 6  | Genome-wide gene-environment analyses of major depressive disorder and reported lifetime traumatic experiences in UK Biobank. <i>Molecular Psychiatry</i> , 2020, 25, 1430-1446.  | 7.9  | 116       |
| 7  | The Genetic Architecture of Depression in Individuals of East Asian Ancestry. <i>JAMA Psychiatry</i> , 2021, 78, 1258.  | 11.0 | 88        |
| 8  | The Genetic Architecture of Major Depressive Disorder in Han Chinese Women. <i>JAMA Psychiatry</i> , 2017, 74, 162.   | 11.0 | 82        |
| 9  | Contributions of common genetic variants to risk of schizophrenia among individuals of African and Latino ancestry. <i>Molecular Psychiatry</i> , 2020, 25, 2455-2467.  | 7.9  | 82        |
| 10 | 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.              | 7.9  | 82        |
| 11 | Evidence of causal effect of major depression on alcohol dependence: findings from the psychiatric genomics consortium. <i>Psychological Medicine</i> , 2019, 49, 1218-1226.  | 4.5  | 74        |
| 12 | Molecular Genetic Analysis Subdivided by Adversity Exposure Suggests Etiologic Heterogeneity in Major Depression. <i>American Journal of Psychiatry</i> , 2018, 175, 545-554.   | 7.2  | 69        |
| 13 | Genetic effects influencing risk for major depressive disorder in China and Europe. <i>Translational Psychiatry</i> , 2017, 7, e1074-e1074.   | 4.8  | 64        |
| 14 | Genetic risk sum score comprised of common polygenic variation is associated with body mass index. <i>Human Genetics</i> , 2011, 129, 221-230.  | 3.8  | 62        |
| 15 | A comparison of energy intake and food selection during laboratory binge eating episodes in obese women with and without a binge eating disorder diagnosis. <i>International Journal of Eating Disorders</i> , 2007, 40, 67-71. | 4.0  | 57        |
| 16 | Hair Cortisol in Twins: Heritability and Genetic Overlap with Psychological Variables and Stress-System Genes. <i>Scientific Reports</i> , 2017, 7, 15351.  | 3.3  | 50        |
| 17 | Examining Sex-Differentiated Genetic Effects Across Neuropsychiatric and Behavioral Traits. <i>Biological Psychiatry</i> , 2021, 89, 1127-1137.   | 1.3  | 48        |
| 18 | The utility of empirically assigning ancestry groups in cross-population genetic studies of addiction. <i>American Journal on Addictions</i> , 2017, 26, 494-501.   | 1.4  | 46        |

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|----|--|-----|-----------|
| 19 | Genome-Wide Meta-Analysis of Cotinine Levels in Cigarette Smokers Identifies Locus at 4q13.2. Scientific Reports, 2016, 6, 20092.  | 3.3 | 42        |
| 20 | Binge Eating Disorder Mediates Links between Symptoms of Depression, Anxiety, and Caloric Intake in Overweight and Obese Women. Journal of Obesity, 2012, 2012, 1-8.   | 2.7 | 41        |
| 21 | Robust symptom networks in recurrent major depression across different levels of genetic and environmental risk. Journal of Affective Disorders, 2018, 227, 313-322.   | 4.1 | 34        |
| 22 | SNP-based heritability estimates of the personality dimensions and polygenic prediction of both neuroticism and major depression: findings from CONVERGE. Translational Psychiatry, 2016, 6, e926-e926.                              | 4.8 | 33        |
| 23 | Genetic association study of childhood aggression across raters, instruments, and age. Translational Psychiatry, 2021, 11, 413.  | 4.8 | 31        |
| 24 | A comparison of the accuracy of self-reported intake with measured intake of a laboratory overeating episode in overweight and obese women with and without binge eating disorder. European Journal of Nutrition, 2013, 52, 193-202. | 3.9 | 29        |
| 25 | Polygenic prediction of the phenotype, across ancestry, in emerging adulthood. Psychological Medicine, 2018, 48, 1814-1823.  | 4.5 | 29        |
| 26 | Shared genetic risk between eating disorder and substance use related phenotypes: Evidence from genome-wide association studies. Addiction Biology, 2021, 26, e12880.  | 2.6 | 28        |
| 27 | Classical Human Leukocyte Antigen Alleles and C4 Haplotypes Are Not Significantly Associated With Depression. Biological Psychiatry, 2020, 87, 419-430.  | 1.3 | 27        |
| 28 | Comparisons of Energy Intake and Energy Expenditure in Overweight and Obese Women With and Without Binge Eating Disorder. Obesity, 2012, 20, 765-772.  | 3.0 | 26        |
| 29 | Genome-wide Association Meta-analysis of Childhood and Adolescent Internalizing Symptoms. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 934-945.   | 0.5 | 26        |
| 30 | Age of onset and family history as indicators of polygenic risk for major depression. Depression and Anxiety, 2017, 34, 446-452.   | 4.1 | 19        |
| 31 | On the association of common and rare genetic variation influencing body mass index: a combined SNP and CNV analysis. BMC Genomics, 2014, 15, 368.   | 2.8 | 18        |
| 32 | CHRONICITY OF DEPRESSION AND MOLECULAR MARKERS IN A LARGE SAMPLE OF HAN CHINESE WOMEN. Depression and Anxiety, 2016, 33, 1048-1054.  | 4.1 | 18        |
| 33 | International Society of Psychiatric Genetics Ethics Committee: Issues facing us. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2019, 180, 543-554.  | 1.7 | 16        |
| 34 | Deep Sequencing of 71 Candidate Genes to Characterize Variation Associated with Alcohol Dependence. Alcoholism: Clinical and Experimental Research, 2017, 41, 711-718.   | 2.4 | 13        |
| 35 | Deep Sequencing of Three Loci Implicated in Large-Scale Genome-Wide Association Study Smoking Meta-Analyses. Nicotine and Tobacco Research, 2016, 18, 626-631.   | 2.6 | 10        |
| 36 | Genome-wide analyses of smoking behaviors in schizophrenia: Findings from the Psychiatric Genomics Consortium. Journal of Psychiatric Research, 2021, 137, 215-224.  | 3.1 | 10        |

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 37 | Divergent changes: abstinence and higher-frequency substance use increase among racial/ethnic minority young adults during the COVID-19 global pandemic. <i>American Journal of Drug and Alcohol Abuse</i> , 2022, 48, 88-99. | 2.1  | 10        |
| 38 | Replication of the Interaction of PRKG1 and Trauma Exposure on Alcohol Misuse in an Independent African American Sample. <i>Journal of Traumatic Stress</i> , 2018, 31, 927-932.  | 1.8  | 9         |
| 39 | Polygenic risk for severe psychopathology among Europeans is associated with major depressive disorder in Han Chinese women. <i>Psychological Medicine</i> , 2018, 48, 777-789.   | 4.5  | 8         |
| 40 | Investigation of convergent and divergent genetic influences underlying schizophrenia and alcohol use disorder. <i>Psychological Medicine</i> , 2023, 53, 1196-1204.  | 4.5  | 7         |
| 41 | Intermediate stable states in substance use. <i>Addictive Behaviors</i> , 2022, 129, 107252.  | 3.0  | 7         |
| 42 | Indirect paths from genetics to education. <i>Nature Genetics</i> , 2022, 54, 372-373.  | 21.4 | 5         |
| 43 | Polygenic score for cigarette smoking is associated with ever electronic cigarette use in a college-aged sample. <i>Addiction</i> , 2022, 117, 1071-1078.   | 3.3  | 4         |
| 44 | Pathway-based polygene risk for severe depression implicates drug metabolism in CONVERGE. <i>Psychological Medicine</i> , 2020, 50, 793-798.  | 4.5  | 3         |
| 45 | The Genetics of Major Depression: Perspectives on the State of Research and Opportunities for Precision Medicine. <i>Psychiatric Annals</i> , 2021, 51, 165-169.  | 0.1  | 2         |
| 46 | History of Suicide Attempts and COVID-19 Infection in Veterans with Schizophrenia or Schizoaffective Disorder: Moderating Effects of Age and Body Mass Index. <i>Complex Psychiatry</i> , 2022, 8, 28-34.                     | 0.9  | 2         |
| 47 | Leveraging Molecular Genetic Approaches to Yield Insights Into Major Depression Etiology and Clinical Presentation. <i>JAMA Psychiatry</i> , 2017, 74, 1189.  | 11.0 | 0         |
| 48 | F217. Genome-Wide Analyses of Smoking Behaviors in Schizophrenia: Findings From the Psychiatric Genomics Consortium. <i>Biological Psychiatry</i> , 2018, 83, S323.   | 1.3  | 0         |