

# Jason D Boardman

## List of Publications by Year in descending order

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Version: 2024-02-01

65  
papers

7,380  
citations

109321

35  
h-index

110387

64  
g-index

68  
all docs

68  
docs citations

68  
times ranked

9709  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Gene discovery and polygenic prediction from a genome-wide association study of educational attainment in 1.1 million individuals. <i>Nature Genetics</i> , 2018, 50, 1112-1121.  | 21.4 | 1,835     |
| 2  | Association studies of up to 1.2 million individuals yield new insights into the genetic etiology of tobacco and alcohol use. <i>Nature Genetics</i> , 2019, 51, 237-244.   | 21.4 | 1,307     |
| 3  | Genome-wide association analyses of risk tolerance and risky behaviors in over 1 million individuals identify hundreds of loci and shared genetic influences. <i>Nature Genetics</i> , 2019, 51, 245-257.                   | 21.4 | 536       |
| 4  | Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. <i>Nature Neuroscience</i> , 2018, 21, 1656-1669.  | 14.8 | 490       |
| 5  | Genetic analysis of social-class mobility in five longitudinal studies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7275-E7284.                                    | 7.1  | 204       |
| 6  | A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , 2020, 7, 1032-1045.  | 7.4  | 200       |
| 7  | Stress and physical health: the role of neighborhoods as mediating and moderating mechanisms. <i>Social Science and Medicine</i> , 2004, 58, 2473-2483.   | 3.8  | 168       |
| 8  | Genetic and educational assortative mating among US adults. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 7996-8000.  | 7.1  | 159       |
| 9  | Race Differentials in Obesity: The Impact of Place. <i>Journal of Health and Social Behavior</i> , 2005, 46, 229-243.   | 4.8  | 149       |
| 10 | Self-rated health among U.S. adolescents. <i>Journal of Adolescent Health</i> , 2006, 38, 401-408.  | 2.5  | 141       |
| 11 | Sex Differences in the Heritability of Resilience. <i>Twin Research and Human Genetics</i> , 2008, 11, 12-27.   | 0.6  | 135       |
| 12 | Polygenic Influence on Educational Attainment. <i>AERA Open</i> , 2015, 1, 233285841559997.   | 2.1  | 132       |
| 13 | Stress trajectories, health behaviors, and the mental health of black and white young adults. <i>Social Science and Medicine</i> , 2011, 72, 1659-1666.   | 3.8  | 98        |
| 14 | Defining the Environment in Gene-Environment Research: Lessons From Social Epidemiology. <i>American Journal of Public Health</i> , 2013, 103, S64-S72.   | 2.7  | 93        |
| 15 | Replicability and Robustness of Genome-Wide-Association Studies for Behavioral Traits. <i>Psychological Science</i> , 2014, 25, 1975-1986.  | 3.3  | 92        |
| 16 | Trends in the Genetic Influences on Smoking. <i>Journal of Health and Social Behavior</i> , 2010, 51, 108-123.  | 4.8  | 91        |
| 17 | The social genome of friends and schoolmates in the National Longitudinal Study of Adolescent to Adult Health. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 702-707. | 7.1  | 89        |
| 18 | State-Level Moderation of Genetic Tendencies to Smoke. <i>American Journal of Public Health</i> , 2009, 99, 480-486.  | 2.7  | 82        |

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|----|---|-----|-----------|
| 19 | Assortative mating and differential fertility by phenotype and genotype across the 20th century. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 6647-6652. | 7.1 | 82        |
| 20 | Do Schools Moderate the Genetic Determinants of Smoking?. <i>Behavior Genetics</i> , 2008, 38, 234-246.   | 2.1 | 80        |
| 21 | Mortality selection in a genetic sample and implications for association studies. <i>International Journal of Epidemiology</i> , 2017, 46, 1285-1294.   | 1.9 | 77        |
| 22 | How social and genetic factors predict friendship networks. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 17377-17381.                                    | 7.1 | 58        |
| 23 | What can genes tell us about the relationship between education and health?. <i>Social Science and Medicine</i> , 2015, 127, 171-180.   | 3.8 | 57        |
| 24 | Population Composition, Public Policy, and the Genetics of Smoking. <i>Demography</i> , 2011, 48, 1517-1533.  | 2.5 | 54        |
| 25 | Is the Gene-Environment Interaction Paradigm Relevant to Genome-Wide Studies? The Case of Education and Body Mass Index. <i>Demography</i> , 2014, 51, 119-139.   | 2.5 | 54        |
| 26 | Genetic Sensitivity to Peer Behaviors. <i>Journal of Health and Social Behavior</i> , 2013, 54, 92-108.   | 4.8 | 53        |
| 27 | Genetic associations with mathematics tracking and persistence in secondary school. <i>Npj Science of Learning</i> , 2020, 5, 1.  | 2.8 | 53        |
| 28 | Health pessimism among black and white adults: the role of interpersonal and institutional maltreatment. <i>Social Science and Medicine</i> , 2004, 59, 2523-2533.  | 3.8 | 52        |
| 29 | Polygenic Risk Predicts Obesity in Both White and Black Young Adults. <i>PLoS ONE</i> , 2014, 9, e101596.   | 2.5 | 52        |
| 30 | Schools as Moderators of Genetic Associations with Life Course Attainments: Evidence from the WLS and Add Health. <i>Sociological Science</i> , 2018, 5, 513-540.   | 2.0 | 51        |
| 31 | Education, Smoking, and Cohort Change: Forwarding a Multidimensional Theory of the Environmental Moderation of Genetic Effects. <i>American Sociological Review</i> , 2018, 83, 802-832.                        | 5.2 | 50        |
| 32 | To cause or not to cause? That is the question, but identical twins might not have all of the answers. <i>Social Science and Medicine</i> , 2015, 127, 198-200.   | 3.8 | 49        |
| 33 | Stressful Life Events and Depression among Adolescent Twin Pairs. <i>Biodemography and Social Biology</i> , 2011, 57, 53-66.  | 1.0 | 47        |
| 34 | Racial disparities in health conditions among prisoners compared with the general population. <i>SSM - Population Health</i> , 2017, 3, 487-496.  | 2.7 | 44        |
| 35 | Social disorder, APOE-E4 genotype, and change in cognitive function among older adults living in Chicago. <i>Social Science and Medicine</i> , 2012, 74, 1584-1590.   | 3.8 | 41        |
| 36 | Changing Polygenic Penetrance on Phenotypes in the 20th Century Among Adults in the US Population. <i>Scientific Reports</i> , 2016, 6, 30348.  | 3.3 | 40        |

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|----|--|-----|-----------|
| 37 | The National Longitudinal Study of Adolescent to Adult Health (Add Health) Sibling Pairs Genome-Wide Data. <i>Behavior Genetics</i> , 2015, 45, 12-23.                               | 2.1 | 37        |
| 38 | Cohort Effects in the Genetic Influence on Smoking. <i>Behavior Genetics</i> , 2016, 46, 31-42.  | 2.1 | 31        |
| 39 | Father Absence and Accelerated Reproductive Development in Non-Hispanic White Women in the United States. <i>Demography</i> , 2018, 55, 1245-1267.                                   | 2.5 | 28        |
| 40 | Neighborhoods and Adolescent Development. <i>Children, Youth and Environments</i> , 2005, 15, 138-164.   | 0.3 | 24        |
| 41 | Genes in the Dopaminergic System and Delinquent Behaviors Across the Life Course. <i>Criminal Justice and Behavior</i> , 2014, 41, 713-731.  | 1.8 | 22        |
| 42 | A sibling method for identifying vQTLs. <i>PLoS ONE</i> , 2018, 13, e0194541.  | 2.5 | 21        |
| 43 | Proximate industrial activity and psychological distress. <i>Population and Environment</i> , 2008, 30, 3-25.  | 3.0 | 20        |
| 44 | The interactive effect of neighborhood peer cigarette use and 5HTTLPR genotype on individual cigarette use. <i>Addictive Behaviors</i> , 2014, 39, 1804-1810.                        | 3.0 | 19        |
| 45 | Understanding multiple levels of norms about teen pregnancy and their relationships to teens'™ sexual behaviors. <i>Advances in Life Course Research</i> , 2014, 20, 1-15.           | 1.4 | 18        |
| 46 | Association of Adolescent Sport Participation With Cognition and Depressive Symptoms in Early Adulthood. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711986865.   | 1.7 | 18        |
| 47 | Drinking problems and mortality risk in the United States. <i>Drug and Alcohol Dependence</i> , 2015, 151, 38-46.  | 3.2 | 15        |
| 48 | Differential vulnerability to neighbourhood disorder: a gene–environment interaction study. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 388-392.                 | 3.7 | 14        |
| 49 | Changing Patterns of Tobacco and Alcohol Co-Use by Gender in the United States, 1976-2010. <i>Demographic Research</i> , 2013, 28, 637-648.  | 3.0 | 13        |
| 50 | The relationship between education and health among incarcerated men and women in the United States. <i>BMC Public Health</i> , 2016, 16, 916.                                       | 2.9 | 10        |
| 51 | Evaluating the Continued Integration of Genetics into Medical Sociology. <i>Journal of Health and Social Behavior</i> , 2021, 62, 404-418.   | 4.8 | 10        |
| 52 | Geographic Clustering of Polygenic Scores at Different Stages of the Life Course. <i>Rsf</i> , 2018, 4, 137-149.   | 1.2 | 10        |
| 53 | Genome-Wide Estimates of Heritability for Social Demographic Outcomes. <i>Biodemography and Social Biology</i> , 2016, 62, 1-18.   | 1.0 | 8         |
| 54 | Mortality and Obesity Among U.S. Older Adults: The Role of Polygenic Risk. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021, 76, 343-347. | 3.9 | 8         |

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|----|---|------|-----------|
| 55 | Body size reference norms and subjective weight status: A gender and life course approach. <i>Social Forces</i> , 2018, 96, 1377-1409.  | 1.3  | 7         |
| 56 | Perceived neighborhood social cohesion and cardiometabolic risk: a gene $\times$ environment study. <i>Biodemography and Social Biology</i> , 2020, 65, 1-15.   | 1.0  | 7         |
| 57 | Implications of gendered behaviour and contexts for social mobility in the USA: a nationally representative observational study. <i>Lancet Planetary Health</i> , The, 2019, 3, e420-e428.                  | 11.4 | 6         |
| 58 | Hearing Impairment, Household Composition, Marital Status, and Mortality Among U.S. Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021, 76, 201-208.       | 3.9  | 5         |
| 59 | Genome-wide stress sensitivity moderates the stress-depression relationship in a nationally representative sample of adults. <i>Scientific Reports</i> , 2021, 11, 20332.                                   | 3.3  | 5         |
| 60 | Reply to Abdellaoui et al.: Interpreting GAM. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E4138.  | 7.1  | 4         |
| 61 | Gender and genetic contributions to weight identity among adolescents and young adults in the U.S.. <i>Social Science and Medicine</i> , 2016, 165, 99-107.   | 3.8  | 3         |
| 62 | Utilizing genome wide data to highlight the social behavioral pathways to health: The case of obesity and cardiovascular health among older adults. <i>Social Science and Medicine</i> , 2021, 273, 113766. | 3.8  | 3         |
| 63 | Cognition and Diabetes: Examining Sex Differences Using a Longitudinal Sample of Older Adults. <i>Research on Aging</i> , 2022, , 016402752210842.  | 1.8  | 3         |
| 64 | Introduction to the Special Issue on Integrating Genetics and the Social Sciences. <i>Biodemography and Social Biology</i> , 2011, 57, 1-2.   | 1.0  | 1         |
| 65 | Cognition in context: Pathways and compound risk in a sample of US non-Hispanic whites. <i>Social Science and Medicine</i> , 2021, 283, 114183.   | 3.8  | 0         |