

Benjamin W Domingue

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

3,983
citations

185998

28
h-index

161609

54
g-index

88
all docs

88
docs citations

88
times ranked

5933
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of polygenic risk score usage and performance in diverse human populations. <i>Nature Communications</i> , 2019, 10, 3328.	5.8	656
2	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. <i>Nature Neuroscience</i> , 2018, 21, 1656-1669.	7.1	490
3	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.	3.3	204
4	A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , 2020, 7, 1032-1045.	3.7	200
5	Gender norms and health: insights from global survey data. <i>Lancet</i> , 2019, 393, 2455-2468.	6.3	186
6	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.	3.3	159
7	Investigating the genetic architecture of noncognitive skills using GWAS-by-subtraction. <i>Nature Genetics</i> , 2021, 53, 35-44.	9.4	145
8	Polygenic Influence on Educational Attainment. <i>AERA Open</i> , 2015, 1, 233285841559997.	1.3	132
9	Replicability and Robustness of Genome-Wide-Association Studies for Behavioral Traits. <i>Psychological Science</i> , 2014, 25, 1975-1986.	1.8	92
10	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.	3.3	89
11	Is the Effect of Parental Education on Offspring Biased or Moderated by Genotype?. <i>Sociological Science</i> , 2015, 2, 82-105.	2.0	89
12	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.	3.3	82
13	Mortality selection in a genetic sample and implications for association studies. <i>International Journal of Epidemiology</i> , 2017, 46, 1285-1294.	0.9	77
14	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.	3.3	58
15	What can genes tell us about the relationship between education and health?. <i>Social Science and Medicine</i> , 2015, 127, 171-180.	1.8	57
16	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.	1.2	54
17	Genetic associations with mathematics tracking and persistence in secondary school. <i>Npj Science of Learning</i> , 2020, 5, 1.	1.5	53
18	Polygenic Risk Predicts Obesity in Both White and Black Young Adults. <i>PLoS ONE</i> , 2014, 9, e101596.	1.1	52

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19	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
20	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.	2.8	50
21	Genes, Gender Inequality, and Educational Attainment. <i>American Sociological Review</i> , 2019, 84, 1069-1098.	2.8	49
22	Genetics and the geography of health, behaviour and attainment. <i>Nature Human Behaviour</i> , 2019, 3, 576-586.	6.2	47
23	Genetic nature or genetic nurture? Introducing social genetic parameters to quantify bias in polygenic score analyses. <i>Biodemography and Social Biology</i> , 2018, 64, 187-215.	0.4	41
24	Gene-environment interactions related to body mass: School policies and social context as environmental moderators. <i>Journal of Theoretical Politics</i> , 2012, 24, 370-388.	0.3	40
25	Changing Polygenic Penetrance on Phenotypes in the 20th Century Among Adults in the US Population. <i>Scientific Reports</i> , 2016, 6, 30348.	1.6	40
26	Genetics and Education: Recent Developments in the Context of an Ugly History and an Uncertain Future. <i>AERA Open</i> , 2019, 5, 233285841881051.	1.3	39
27	Associations of Loneliness and Social Isolation With Health Span and Life Span in the U.S. Health and Retirement Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1997-2006.	1.7	39
28	The National Longitudinal Study of Adolescent to Adult Health (Add Health) Sibling Pairs Genome-Wide Data. <i>Behavior Genetics</i> , 2015, 45, 12-23.	1.4	37
29	Genetic Heterogeneity in Depressive Symptoms Following the Death of a Spouse: Polygenic Score Analysis of the U.S. Health and Retirement Study. <i>American Journal of Psychiatry</i> , 2017, 174, 963-970.	4.0	37
30	Cohort Effects in the Genetic Influence on Smoking. <i>Behavior Genetics</i> , 2016, 46, 31-42.	1.4	31
31	Gender Norms and Weight Control Behaviors in U.S. Adolescents: A Prospective Cohort Study (1994-2002). <i>Journal of Adolescent Health</i> , 2020, 66, S34-S41.	1.2	31
32	The Gains From Vertical Scaling. <i>Journal of Educational and Behavioral Statistics</i> , 2013, 38, 551-576.	1.0	29
33	The social genome: Current findings and implications for the study of human genetics. <i>PLoS Genetics</i> , 2017, 13, e1006615.	1.5	29
34	Testing the key assumption of heritability estimates based on genome-wide genetic relatedness. <i>Journal of Human Genetics</i> , 2014, 59, 342-345.	1.1	28
35	Father Absence and Accelerated Reproductive Development in Non-Hispanic White Women in the United States. <i>Demography</i> , 2018, 55, 1245-1267.	1.2	28
36	Evaluating the Equal-Interval Hypothesis with Test Score Scales. <i>Psychometrika</i> , 2014, 79, 1-19.	1.2	27

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37	The Earliest Origins of Genetic Nurture: The Prenatal Environment Mediates the Association Between Maternal Genetics and Child Development. <i>Psychological Science</i> , 2020, 31, 781-791.	1.8	27
38	Separating Measured Genetic and Environmental Effects: Evidence Linking Parental Genotype and Adopted Child Outcomes. <i>Behavior Genetics</i> , 2020, 50, 301-309.	1.4	22
39	Essay content and style are strongly related to household income and SAT scores: Evidence from 60,000 undergraduate applications. <i>Science Advances</i> , 2021, 7, eabi9031.	4.7	22
40	Genetic Risks for Chronic Conditions: Implications for Long-term Wellbeing. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 477-483.	1.7	19
41	Wide educational disparities in young adult cardiovascular health. <i>SSM - Population Health</i> , 2018, 5, 249-256.	1.3	19
42	Short-Term Mental Health Sequelae of Bereavement Predict Long-Term Physical Health Decline in Older Adults: U.S. Health and Retirement Study Analysis. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021, 76, 1231-1240.	2.4	19
43	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.	0.8	18
44	Genetic risk, body mass index, and weight control behaviors: Unlocking the triad. <i>International Journal of Eating Disorders</i> , 2019, 52, 825-833.	2.1	17
45	Genes Related to Education Predict Frailty Among Older Adults in the United States. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021, 76, 173-183.	2.4	15
46	Norms as Group-Level Constructs: Investigating School-Level Teen Pregnancy Norms and Behaviors. <i>Social Forces</i> , 2014, 93, 241-267.	0.9	14
47	FoGS provides a public FAQ repository for social and behavioral genomic discoveries. <i>Nature Genetics</i> , 2021, 53, 1272-1274.	9.4	12
48	Modeling Interaction and Dispersion Effects in the Analysis of Gene-by-Environment Interaction. <i>Behavior Genetics</i> , 2022, 52, 56-64.	1.4	12
49	Genetics and Child Development: Recent Advances and Their Implications for Developmental Research. <i>Child Development Perspectives</i> , 2021, 15, 57-64.	2.1	11
50	AI and Holistic Review. , 2020, , .		11
51	Genetic Predisposition to Obesity and Medicare Expenditures. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 66-72.	1.7	10
52	Geographic Clustering of Polygenic Scores at Different Stages of the Life Course. <i>Rsf</i> , 2018, 4, 137-149.	0.6	10
53	Social mobility and biological aging among older adults in the United States. , 2022, 1, .		10
54	The propensity for aggressive behavior and lifetime incarceration risk: A test for gene-environment interaction (G×E) using whole-genome data. <i>Aggression and Violent Behavior</i> , 2019, 49, 101307.	1.2	9

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55	Genome-Wide Estimates of Heritability for Social Demographic Outcomes. <i>Biodemography and Social Biology</i> , 2016, 62, 1-18.	0.4	8
56	Innovative methods to analyse the impact of gender norms on adolescent health using global health survey data. <i>Social Science and Medicine</i> , 2022, 293, 114652.	1.8	8
57	Ethnicity, Body Mass, and Genome-Wide Data. <i>Biodemography and Social Biology</i> , 2010, 56, 123-136.	0.4	7
58	Prevention, Use of Health Services, and Genes: Implications of Genetics for Policy Formation. <i>Journal of Policy Analysis and Management</i> , 2015, 34, 519-536.	1.1	7
59	Young Children's Prosocial Behavior Protects Against Academic Risk in Neighborhoods With Low Socioeconomic Status. <i>Child Development</i> , 2021, 92, 1509-1522.	1.7	7
60	The Geographic Distribution of Genetic Risk as Compared to Social Risk for Chronic Diseases in the United States. <i>Biodemography and Social Biology</i> , 2016, 62, 126-142.	0.4	6
61	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.	5.1	6
62	Sleep-wake disorders in Alzheimer's disease: further genetic analyses in relation to objective sleep measures. <i>International Psychogeriatrics</i> , 2020, 32, 807-813.	0.6	6
63	Not a family matter: The effects of religiosity on academic outcomes based on evidence from siblings. <i>Social Science Research</i> , 2020, 88-89, 102426.	1.1	6
64	Breastfeeding is associated with waist-to-height ratio in young adults. <i>BMC Public Health</i> , 2015, 15, 1281.	1.2	5
65	Variation in Respondent Speed and its Implications: Evidence from an Adaptive Testing Scenario. <i>Journal of Educational Measurement</i> , 2021, 58, 335-363.	0.7	5
66	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.	3.3	4
67	Assessing the Impact of a Test Question: Evidence from the "Underground Railroad" Controversy. <i>Educational Measurement: Issues and Practice</i> , 2021, 40, 81-88.	0.8	2
68	Speed's Accuracy Trade-Off? Not So Fast: Marginal Changes in Speed Have Inconsistent Relationships With Accuracy in Real-World Settings. <i>Journal of Educational and Behavioral Statistics</i> , 2022, 47, 576-602.	1.0	2
69	A mutation associated with stress resistance in mice is associated with human grip strength and mortality. <i>Biodemography and Social Biology</i> , 2019, 65, 245-256.	0.4	0
70	Estimating heritability in heights without zygosity information for under-five children in low- and middle-income countries: An application of normal finite mixture distribution model. <i>SSM - Population Health</i> , 2022, 17, 101043.	1.3	0