## Kathryn Paige Harden

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3141215/publications.pdf

Version: 2024-02-01

146 papers 8,052 citations

45 h-index 69250 77 g-index

170 all docs

170 docs citations

times ranked

170

8981 citing authors

#	Article	IF	CITATIONS
1	Building causal knowledge in behavior genetics. Behavioral and Brain Sciences, 2023, 46, 1-76.	0.7	12
2	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.	7.2	61
3	The relationship between executive function, processing speed, and attentionâ€deficit hyperactivity disorder in middle childhood. Developmental Science, 2022, 25, e13168.	2.4	5
4	Genetic and Environmental Factors of Non-Ability-Based Confidence. Social Psychological and Personality Science, 2022, 13, 734-746.	3.9	0
5	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
6	Within-sibship genome-wide association analyses decrease bias in estimates of direct genetic effects. Nature Genetics, 2022, 54, 581-592.	21.4	142
7	Genetic associations with learning over 100 days of practice. Npj Science of Learning, 2022, 7, 7.	2.8	2
8	An in-laboratory stressor reveals unique genetic variation in child cortisol output Developmental Psychology, 2022, 58, 1832-1848.	1.6	5
9	Multivariate GWAS of psychiatric disorders and their cardinal symptoms reveal two dimensions of cross-cutting genetic liabilities. Cell Genomics, 2022, 2, 100140.	6.5	32
10	Weak and uneven associations of home, neighborhood, and school environments with stress hormone output across multiple timescales. Molecular Psychiatry, 2021, 26, 4823-4838.	7.9	8
11	Genomic analysis of diet composition finds novel loci and associations with health and lifestyle.  Molecular Psychiatry, 2021, 26, 2056-2069.	7.9	79
12	Error-signaling in the developing brain. Neurolmage, 2021, 227, 117621.	4.2	7
13	"Reports of My Death Were Greatly Exaggerated†Behavior Genetics in the Postgenomic Era. Annual Review of Psychology, 2021, 72, 37-60.	17.7	49
14	Adolescent Big Five personality and pubertal development: Pubertal hormone concentrations and self-reported pubertal status Developmental Psychology, 2021, 57, 60-72.	1.6	15
15	Investigating the genetic architecture of noncognitive skills using GWAS-by-subtraction. Nature Genetics, 2021, 53, 35-44.	21.4	145
16	Socioeconomic Disadvantage and the Pace of Biological Aging in Children. Pediatrics, 2021, 147, .	2.1	59
17	Resource profile and user guide of the Polygenic Index Repository. Nature Human Behaviour, 2021, 5, 1744-1758.	12.0	63
18	Why has personality psychology played an outsized role in the credibility revolution?. Personality Science, 2021, 2, .	1.3	12

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19	Multivariate analysis of 1.5 million people identifies genetic associations with traits related to self-regulation and addiction. Nature Neuroscience, 2021, 24, 1367-1376.	14.8	137
20	Genetic Associations Between Executive Functions and a General Factor of Psychopathology. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 749-758.	0.5	50
21	Developmental transformations in the structure of executive functions. Journal of Experimental Child Psychology, 2020, 189, 104681.	1.4	37
22	Polygenic Scores in Developmental Psychology: Invite Genetics In, Leave Biodeterminism Behind. Annual Review of Developmental Psychology, 2020, 2, 389-411.	2.9	22
23	Using genetics for social science. Nature Human Behaviour, 2020, 4, 567-576.	12.0	85
24	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. Scientific Reports, 2020, 10, 7974.	3.3	17
25	Genetic associations with mathematics tracking and persistence in secondary school. Npj Science of Learning, 2020, 5, 1.	2.8	53
26	Functional Connectivity Fingerprints at Rest Are Similar across Youths and Adults and Vary with Genetic Similarity. IScience, 2020, 23, 100801.	4.1	31
27	Accounting for the shared environment in cognitive abilities and academic achievement with measured socioecological contexts. Developmental Science, 2019, 22, e12699.	2.4	42
28	Genetic and Environmental Associations Between Child Personality and Parenting. Social Psychological and Personality Science, 2019, 10, 711-721.	3.9	25
29	Genetic overlap between executive functions and BMI in childhood. American Journal of Clinical Nutrition, 2019, 110, 814-822.	4.7	17
30	Testing Cold and Hot Cognitive Control as Moderators of a Network of Comorbid Psychopathology Symptoms in Adolescence. Clinical Psychological Science, 2019, 7, 701-718.	4.0	6
31	Genetic and Environmental Influences on Achievement Goal Orientations Shift with Age. European Journal of Personality, 2019, 33, 317-336.	3.1	9
32	Genetic and Environmental Links Between General Factors of Psychopathology and Cognitive Ability in Early Childhood. Clinical Psychological Science, 2019, 7, 430-444.	4.0	21
33	Genomic structural equation modelling provides insights into the multivariate genetic architecture of complex traits. Nature Human Behaviour, 2019, 3, 513-525.	12.0	511
34	How should we understand the absence of sex differences in the genetic and environmental origins of antisocial behavior?. Psychological Medicine, 2019, 49, 1600-1607.	4.5	6
35	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. Obesity, 2019, 27, 855-865.	3.0	27
36	Phenotypic Annotation: Using Polygenic Scores to Translate Discoveries From Genome-Wide Association Studies From the Top Down. Current Directions in Psychological Science, 2019, 28, 82-90.	5.3	49

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37	The neural architecture of executive functions is established by middle childhood. NeuroImage, 2019, 185, 479-489.	4.2	50
38	Genetic risk for schizophrenia is associated with substance use in emerging adulthood: an event-level polygenic prediction model. Psychological Medicine, 2019, 49, 2027-2035.	4.5	10
39	Kids becoming less alike: A behavioral genetic analysis of developmental increases in personality variance from childhood to adolescence Journal of Personality and Social Psychology, 2019, 117, 635-658.	2.8	23
40	"Same but different― Associations between multiple aspects of self-regulation, cognition, and academic abilities Journal of Personality and Social Psychology, 2019, 117, 1164-1188.	2.8	73
41	Genetic and environmental influences on pubertal hormones in human hair across development. Psychoneuroendocrinology, 2018, 90, 76-84.	2.7	19
42	Hair and Salivary Testosterone, Hair Cortisol, and Externalizing Behaviors in Adolescents. Psychological Science, 2018, 29, 688-699.	3.3	53
43	Twin models of environmental and genetic influences on pubertal development, salivary testosterone, and estradiol in adolescence. Clinical Endocrinology, 2018, 88, 243-250.	2.4	12
44	Using nature to understand nurture. Science, 2018, 359, 386-387.	12.6	49
45	Personality risk for antisocial behavior: Testing the intersections between callous–unemotional traits, sensation seeking, and impulse control in adolescence. Development and Psychopathology, 2018, 30, 267-282.	2.3	15
46	Callous-Unemotional Traits Moderate Genetic and Environmental Influences on Rule-Breaking and Aggression: Evidence for Gene × Trait Interaction. Clinical Psychological Science, 2018, 6, 123-133.	4.0	6
47	GABRA2, alcohol, and illicit drug use: An event-level model of genetic risk for polysubstance use Journal of Abnormal Psychology, 2018, 127, 190-201.	1.9	13
48	Genetic and environmental influences on internalizing psychopathology across age and pubertal development Developmental Psychology, 2018, 54, 1928-1939.	1.6	16
49	Developmental differences in reward sensitivity and sensation seeking in adolescence: Testing sex-specific associations with gonadal hormones and pubertal development Journal of Personality and Social Psychology, 2018, 115, 161-178.	2.8	49
50	Number of Sexual Partners and Relationship Status Are Associated With Unprotected Sex Across Emerging Adulthood. Archives of Sexual Behavior, 2017, 46, 419-432.	1.9	54
51	Beyond dual systems: A genetically-informed, latent factor model of behavioral and self-report measures related to adolescent risk-taking. Developmental Cognitive Neuroscience, 2017, 25, 221-234.	4.0	55
52	Children's head motion during fMRI tasks is heritable and stable over time. Developmental Cognitive Neuroscience, 2017, 25, 58-68.	4.0	66
53	Consistency and inconsistency among romantic partners over time Journal of Personality and Social Psychology, 2017, 112, 838-859.	2.8	19
54	Mothers' Early Depressive Symptoms and Preschoolers' Behavioral Problems: The Moderating Role of Genetic Influences. Child Psychiatry and Human Development, 2017, 48, 434-443.	1.9	6

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55	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. Twin Research and Human Genetics, 2017, 20, 395-405.	0.6	8
56	Developmentally Specific Associations Between CNR1 Genotype and Cannabis Use Across Emerging Adulthood. Journal of Studies on Alcohol and Drugs, 2017, 78, 686-695.	1.0	6
57	Sensation seeking and impulsive traits as personality endophenotypes for antisocial behavior: Evidence from two independent samples. Personality and Individual Differences, 2017, 105, 30-39.	2.9	59
58	Becoming a sexual being: The â€~elephant in the room' of adolescent brain development. Developmental Cognitive Neuroscience, 2017, 25, 209-220.	4.0	56
59	Multivariate analysis of genetic and environmental influences on parenting in adolescence Journal of Family Psychology, 2017, 31, 532-541.	1.3	8
60	Award for Distinguished Scientific Early Career Contributions to Psychology: Kathryn Paige Harden American Psychologist, 2017, 72, 898-900.	4.2	0
61	A Twin Study of Objective and Subjective Pubertal Timing and Peer Influence on Riskâ€Taking. Journal of Research on Adolescence, 2016, 26, 45-59.	3.7	12
62	Alcohol-related genes show an enrichment of associations with a persistent externalizing factor Journal of Abnormal Psychology, 2016, 125, 933-945.	1.9	6
63	The importance of sexual and romantic development in understanding the developmental neuroscience of adolescence. Developmental Cognitive Neuroscience, 2016, 17, 145-147.	4.0	22
64	Diurnal coupling between testosterone and cortisol from adolescence to older adulthood. Psychoneuroendocrinology, 2016, 73, 79-90.	2.7	38
65	Genetic and environmental effects on body mass index from infancy to the onset of adulthood: an individual-based pooled analysis of 45 twin cohorts participating in the COllaborative project of Development of Anthropometrical measures in Twins (CODATwins) study. American Journal of Clinical Nutrition, 2016, 104, 371-379.	4.7	175
66	Strong genetic overlap between executive functions and intelligence Journal of Experimental Psychology: General, 2016, 145, 1141-1159.	2.1	67
67	Multivariate Behavioral Genetic Analysis of Parenting in Early Childhood. Parenting, 2016, 16, 257-283.	1.4	8
68	Genetic and environmental influences on height from infancy to early adulthood: An individual-based pooled analysis of 45 twin cohorts. Scientific Reports, 2016, 6, 28496.	3.3	133
69	Genetically-mediated associations between measures of childhood character and academic achievement Journal of Personality and Social Psychology, 2016, 111, 790-815.	2.8	110
70	The Development of Impulse Control and Sensationâ€Seeking in Adolescence: Independent or Interdependent Processes?. Journal of Research on Adolescence, 2016, 26, 37-44.	3.7	80
71	Peer Group Similarity in Perceptions of Pubertal Timing. Journal of Youth and Adolescence, 2016, 45, 1696-1710.	3.5	9
72	Puberty, Socioeconomic Status, and Depression in Girls. Clinical Psychological Science, 2016, 4, 3-16.	4.0	12

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73	Sensation seeking, peer deviance, and genetic influences on adolescent delinquency: Evidence for person-environment correlation and interaction Journal of Abnormal Psychology, 2016, 125, 679-691.	1.9	26
74	Zygosity Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. Twin Research and Human Genetics, 2015, 18, 557-570.	0.6	24
75	The CODATwins Project: The Cohort Description of Collaborative Project of Development of Anthropometrical Measures in Twins to Study Macro-Environmental Variation in Genetic and Environmental Effects on Anthropometric Traits. Twin Research and Human Genetics, 2015, 18, 348-360.	0.6	55
76	Trajectories of binge drinking and personality change across emerging adulthood Psychology of Addictive Behaviors, 2015, 29, 978-991.	2.1	44
77	Interactions between DRD4 and developmentally specific environments in alcohol-dependence symptoms Journal of Abnormal Psychology, 2015, 124, 1043-1049.	1.9	4
78	Biological Risk for the Development of Problem Behavior in Adolescence: Integrating Insights From Behavioral Genetics and Neuroscience. Child Development Perspectives, 2015, 9, 211-216.	3.9	13
79	Developmental changes in genetic and environmental influences on ruleâ€breaking and aggression: age and pubertal development. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2015, 56, 1370-1379.	5.2	25
80	From specialist to generalist: Developmental transformations in the genetic structure of early child abilities. Developmental Psychobiology, 2015, 57, 566-583.	1.6	15
81	Childhood sexual abuse and impulsive personality traits: Mixed evidence for moderation by DRD4 genotype. Journal of Research in Personality, 2015, 55, 30-40.	1.7	2
82	Introduction to the Special Issue on Gene-Hormone Interplay. Behavior Genetics, 2015, 45, 263-267.	2.1	5
83	Genes Unite Executive Functions in Childhood. Psychological Science, 2015, 26, 1151-1163.	3.3	99
84	Estradiol and cortisol interactions in youth externalizing psychopathology. Psychoneuroendocrinology, 2015, 55, 146-153.	2.7	32
85	GenotypeÂ×ÂCohort Interaction on Completed Fertility and Age at First Birth. Behavior Genetics, 2015, 45, 71-83.	2.1	21
86	Nonparametric Estimates of GeneÂ×ÂEnvironment Interaction Using Local Structural Equation Modeling. Behavior Genetics, 2015, 45, 581-596.	2.1	35
87	Person×environment interactions on adolescent delinquency: Sensation seeking, peer deviance and parental monitoring. Personality and Individual Differences, 2015, 76, 129-134.	2.9	66
88	Sex Differences in the Developmental Trajectories of Impulse Control and Sensation-Seeking from Early Adolescence to Early Adulthood. Journal of Youth and Adolescence, 2015, 44, 1-17.	3.5	201
89	A behavioral genetic analysis of callous-unemotional traits and Big Five personality in adolescence Journal of Abnormal Psychology, 2015, 124, 982-993.	1.9	24
90	Behavior Genetic Research Methods. , 2014, , 159-187.		84

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91	Pubertal Development and Peer Influence on Risky Decision Making. Journal of Early Adolescence, 2014, 34, 339-359.	1.9	16
92	Genetic influences on adolescent sexual behavior: Why genes matter for environmentally oriented researchers Psychological Bulletin, 2014, 140, 434-465.	6.1	67
93	Descriptive review: Hormonal influences on risk for eating disorder symptoms during puberty and adolescence. International Journal of Eating Disorders, 2014, 47, 718-726.	4.0	18
94	Genetic and environmental influences on testosterone in adolescents: Evidence for sex differences. Developmental Psychobiology, 2014, 56, 1278-1289.	1.6	20
95	Marriage, Divorce, and Alcohol Use in Young Adulthood. Emerging Adulthood, 2014, 2, 138-149.	2.4	15
96	A Sex-Positive Framework for Research on Adolescent Sexuality. Perspectives on Psychological Science, 2014, 9, 455-469.	9.0	189
97	Hormones: Empirical Contribution: Cortisol Reactivity and Recovery in the Context of Adolescent Personality Disorder. Journal of Personality Disorders, 2014, 28, 25-39.	1.4	12
98	Gene×Environment Interactions in Early Externalizing Behaviors: Parental Emotional Support and Socioeconomic Context as Moderators of Genetic Influences?. Behavior Genetics, 2014, 44, 468-486.	2.1	13
99	Pubertal timing and adolescent sexual behavior in girls Developmental Psychology, 2014, 50, 1734-1745.	1.6	32
100	Personality $\tilde{A}-$ hormone interactions in adolescent externalizing psychopathology. Personality Disorders: Theory, Research, and Treatment, 2014, 5, 235-246.	1.3	48
101	Academic achievement as a moderator of genetic influences on alcohol use in adolescence Developmental Psychology, 2014, 50, 1170-1178.	1.6	10
102	Early adverse environments and genetic influences on age at first sex: Evidence for gene $\tilde{A}-$ environment interaction Developmental Psychology, 2014, 50, 1532-1542.	1.6	13
103	Child characteristics and parental educational expectations: Evidence for transmission with transaction Developmental Psychology, 2014, 50, 2614-2632.	1.6	44
104	Sleep Duration and Depressive Symptoms: A Gene-Environment Interaction. Sleep, 2014, 37, 351-358.	1.1	80
105	Genetic and Environmental Influences on Cognition Across Development and Context. Current Directions in Psychological Science, 2013, 22, 349-355.	5.3	213
106	The Texas Twin Project. Twin Research and Human Genetics, 2013, 16, 385-390.	0.6	64
107	Differential changes in impulsivity and sensation seeking and the escalation of substance use from adolescence to early adulthood. Development and Psychopathology, 2013, 25, 223-239.	2.3	204
108	Geneâ€byâ€preschool interaction on the development of early externalizing problems. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2013, 54, 77-85.	5.2	18

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109	Depression and adolescent sexual activity in romantic and nonromantic relational contexts: A genetically-informative sibling comparison Journal of Abnormal Psychology, 2013, 122, 51-63.	1.9	35
110	Behind the wheel and on the map: Genetic and environmental associations between drunk driving and other externalizing behaviors Journal of Abnormal Psychology, 2013, 122, 1166-1178.	1.9	7
111	Positive Attentional Bias, Attachment Style, and Susceptibility to Peer Influence. Journal of Research on Adolescence, 2013, 23, 605-613.	3.7	8
112	A Twin Study of Genetic Influences on Diurnal Preference and Risk for Alcohol Use Outcomes. Journal of Clinical Sleep Medicine, 2013, 09, 1333-1339.	2.6	40
113	True Love Waits? A Sibling-Comparison Study of Age at First Sexual Intercourse and Romantic Relationships in Young Adulthood. Psychological Science, 2012, 23, 1324-1336.	3.3	41
114	Environmental and genetic pathways between early pubertal timing and dieting in adolescence: distinguishing between objective and subjective timing. Psychological Medicine, 2012, 42, 183-193.	4.5	25
115	Offspring ADHD as a Risk Factor for Parental Marital Problems: Controls for Genetic and Environmental Confounds. Twin Research and Human Genetics, 2012, 15, 700-713.	0.6	28
116	Sleep Duration and Body Mass Index in Twins: A Gene-Environment Interaction. Sleep, 2012, 35, 597-603.	1.1	60
117	Gene-environment interplay in the association between pubertal timing and delinquency in adolescent girls Journal of Abnormal Psychology, 2012, 121, 73-87.	1.9	88
118	Peer relationships and depressive symptomatology in boys at puberty Developmental Psychology, 2012, 48, 429-435.	1.6	45
119	Learning motivation mediates gene-by-socioeconomic status interaction on mathematics achievement in early childhood. Learning and Individual Differences, 2012, 22, 37-45.	2.7	39
120	Psychopathology and thought suppression: A quantitative review. Clinical Psychology Review, 2012, 32, 189-201.	11.4	98
121	Genetically influenced change in sensation seeking drives the rise of delinquent behavior during adolescence. Developmental Science, 2012, 15, 150-163.	2.4	91
122	Early childhood cognitive development and parental cognitive stimulation: evidence for reciprocal geneâ€"environment transactions. Developmental Science, 2012, 15, 250-259.	2.4	82
123	Intellectual Interest Mediates Gene $\hat{a} \in f\tilde{A} - \hat{a} \in f$ Socioeconomic Status Interaction on Adolescent Academic Achievement. Child Development, 2012, 83, 743-757.	3.0	61
124	Why Don't Smart Teens Have Sex? A Behavioral Genetic Approach. Child Development, 2011, 82, 1327-1344.	3.0	10
125	Adolescent Sexual Activity and the Development of Delinquent Behavior: The Role of Relationship Context. Journal of Youth and Adolescence, 2011, 40, 825-838.	3.5	27
126	Emergence of a Gene $\tilde{A}-$ Socioeconomic Status Interaction on Infant Mental Ability Between 10 Months and 2 Years. Psychological Science, 2011, 22, 125-133.	3.3	153

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127	Parental depression and offspring psychopathology: a Children of Twins study. Psychological Medicine, 2011, 41, 1385-1395.	4.5	82
128	Individual differences in the development of sensation seeking and impulsivity during adolescence: Further evidence for a dual systems model Developmental Psychology, 2011, 47, 739-746.	1.6	259
129	Development's tortoise and hare: Pubertal timing, pubertal tempo, and depressive symptoms in boys and girls Developmental Psychology, 2010, 46, 1341-1353.	1.6	197
130	Does religious involvement protect against early drinking? A behavior genetic approach. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2010, 51, 763-771.	5.2	30
131	The Effect of Assumptions About Parental Assortative Mating and Genotype–Income Correlation on Estimates of Genotype–Environment Interaction in the National Merit Twin Study. Behavior Genetics, 2009, 39, 165-169.	2.1	28
132	Combining Nonlinear Biometric and Psychometric Models of Cognitive Abilities. Behavior Genetics, 2009, 39, 461-471.	2.1	12
133	Associations Between Father Absence and Age of First Sexual Intercourse. Child Development, 2009, 80, 1463-1480.	3.0	138
134	Population density and youth antisocial behavior. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2009, 50, 999-1008.	5.2	22
135	Rethinking Timing of First Sex and Delinquency. Journal of Youth and Adolescence, 2008, 37, 373-385.	3.5	102
136	Alcohol Use in Adolescent Twins and Affiliation with Substance Using Peers. Journal of Abnormal Child Psychology, 2008, 36, 81-94.	3.5	37
137	Gene-Environment Correlation and Interaction in Peer Effects on Adolescent Alcohol and Tobacco Use. Behavior Genetics, 2008, 38, 339-347.	2.1	164
138	Smoking during pregnancy and offspring externalizing problems: An exploration of genetic and environmental confounds. Development and Psychopathology, 2008, 20, 139-164.	2.3	242
139	Searching for an environmental effect of parental alcoholism on offspring alcohol use disorder: A genetically informed study of children of alcoholics Journal of Abnormal Psychology, 2008, 117, 534-551.	1.9	52
140	Intergenerational Transmission of Childhood Conduct Problems. Archives of General Psychiatry, 2007, 64, 820.	12.3	84
141	A behavior genetic investigation of adolescent motherhood and offspring mental health problems Journal of Abnormal Psychology, 2007, 116, 667-683.	1.9	69
142	Marital Conflict and Conduct Problems in Children of Twins. Child Development, 2007, 78, 1-18.	3.0	71
143	A Genetically Informed Study of the Intergenerational Transmission of Marital Instability. Journal of Marriage and Family, 2007, 69, 793-809.	2.6	43
144	Genotype by Environment Interaction in Adolescents' Cognitive Aptitude. Behavior Genetics, 2007, 37, 273-283.	2.1	180

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145	A Behavioral Genetic Perspective on Non-Cognitive Factors and Academic Achievement., 0,, 134-158.		10
146	Geographic variation in personality is associated with fertility across the United States. Personality Science, 0, 2, .	1.3	4