

Andrew C Heath

List of Publications by Year in descending order

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Version: 2024-02-01

247
papers

32,434
citations

11235

73
h-index

6024

165
g-index

252
all docs

252
docs citations

252
times ranked

40371
citing authors

#	ARTICLE	IF	CITATIONS
1	Common SNPs explain a large proportion of the heritability for human height. <i>Nature Genetics</i> , 2010, 42, 565-569.	9.4	3,888
2	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015, 518, 197-206.	13.7	3,823
3	Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010, 42, 937-948.	9.4	2,634
4	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014, 46, 1173-1186.	9.4	1,818
5	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.	9.4	1,307
6	Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , 2016, 533, 539-542.	13.7	1,204
7	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , 2016, 48, 624-633.	9.4	870
8	Association Between Self-reported Childhood Sexual Abuse and Adverse Psychosocial Outcomes. <i>Archives of General Psychiatry</i> , 2002, 59, 139.	13.8	579
9	Meta-analysis of 375,000 individuals identifies 38 susceptibility loci for migraine. <i>Nature Genetics</i> , 2016, 48, 856-866.	9.4	520
10	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. <i>Nature Neuroscience</i> , 2018, 21, 1656-1669.	7.1	490
11	GWAS of lifetime cannabis use reveals new risk loci, genetic overlap with psychiatric traits, and a causal effect of schizophrenia liability. <i>Nature Neuroscience</i> , 2018, 21, 1161-1170.	7.1	436
12	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. <i>Nature Communications</i> , 2019, 10, 4558.	5.8	363
13	Genome-wide meta-analysis identifies new susceptibility loci for migraine. <i>Nature Genetics</i> , 2013, 45, 912-917.	9.4	338
14	Multiple Independent Loci at Chromosome 15q25.1 Affect Smoking Quantity: a Meta-Analysis and Comparison with Lung Cancer and COPD. <i>PLoS Genetics</i> , 2010, 6, e1001053.	1.5	332
15	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. <i>PLoS Genetics</i> , 2015, 11, e1005378.	1.5	331
16	Genome Analyses of >200,000 Individuals Identify 58 Loci for Chronic Inflammation and Highlight Pathways that Link Inflammation and Complex Disorders. <i>American Journal of Human Genetics</i> , 2018, 103, 691-706.	2.6	326
17	Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. <i>JAMA Psychiatry</i> , 2015, 72, 642.	6.0	289
18	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. <i>Nature Genetics</i> , 2016, 48, 1462-1472.	9.4	284

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19	The genetic and environmental relationship between Cloninger's dimensions of temperament and character. <i>Personality and Individual Differences</i> , 2003, 35, 1931-1946.	1.6	256
20	The role of childhood risk factors in initiation of alcohol use and progression to alcohol dependence. <i>Addiction</i> , 2007, 102, 216-225.	1.7	235
21	Common Variants in the Trichohyalin Gene Are Associated with Straight Hair in Europeans. <i>American Journal of Human Genetics</i> , 2009, 85, 750-755.	2.6	230
22	Genetic and environmental contributions to smoking. <i>Addiction</i> , 1997, 92, 1277-1287.	1.7	213
23	Further evidence against the environmental transmission of individual differences in neuroticism from a collaborative study of 45,850 twins and relatives on two continents. <i>Behavior Genetics</i> , 2000, 30, 223-233.	1.4	209
24	Shared Genetic Risk of Major Depression, Alcohol Dependence, and Marijuana Dependence. <i>Archives of General Psychiatry</i> , 2002, 59, 1125.	13.8	209
25	<i>KLB</i> is associated with alcohol drinking, and its gene product β -Klotho is necessary for FGF21 regulation of alcohol preference. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 14372-14377.	3.3	208
26	NATURAL SELECTION AND QUANTITATIVE GENETICS OF LIFE-HISTORY TRAITS IN WESTERN WOMEN: A TWIN STUDY. <i>Evolution; International Journal of Organic Evolution</i> , 2001, 55, 423-435.	1.1	201
27	A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , 2020, 7, 1032-1045.	3.7	200
28	Genome-wide association analysis identifies 11 risk variants associated with the asthma with hay fever phenotype. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1564-1571.	1.5	195
29	Personality and the genetic risk for alcohol dependence.. <i>Journal of Abnormal Psychology</i> , 2002, 111, 124-133.	2.0	194
30	Do College Students Drink More Than Their Non-College-Attending Peers? Evidence From a Population-Based Longitudinal Female Twin Study.. <i>Journal of Abnormal Psychology</i> , 2004, 113, 530-540.	2.0	188
31	Associations of ADH and ALDH2 gene variation with self report alcohol reactions, consumption and dependence: an integrated analysis. <i>Human Molecular Genetics</i> , 2009, 18, 580-593.	1.4	187
32	A Quantitative-Trait Genome-Wide Association Study of Alcoholism Risk in the Community: Findings and Implications. <i>Biological Psychiatry</i> , 2011, 70, 513-518.	0.7	184
33	Maternal alcohol use disorder and offspring ADHD: disentangling genetic and environmental effects using a children-of-twins design. <i>Psychological Medicine</i> , 2006, 36, 1461-1471.	2.7	181
34	Panic disorder in women: a population-based twin study. <i>Psychological Medicine</i> , 1993, 23, 397-406.	2.7	180
35	Can We Subtype Alcoholism? A Latent Class Analysis of Data from Relatives of Alcoholics in a Multicenter Family Study of Alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , 1996, 20, 1462-1471.	1.4	180
36	Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. <i>Behavior Genetics</i> , 2016, 46, 170-182.	1.4	178

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37	Genome-wide Association for Major Depression Through Age at Onset Stratification: Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium. <i>Biological Psychiatry</i> , 2017, 81, 325-335.	0.7	175
38	Genome-Wide Association Studies of a Broad Spectrum of Antisocial Behavior. <i>JAMA Psychiatry</i> , 2017, 74, 1242.	6.0	174
39	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. <i>Nature Communications</i> , 2017, 8, 14977.	5.8	169
40	Coping: a genetic epidemiological investigation. <i>Psychological Medicine</i> , 1991, 21, 337-346.	2.7	166
41	The genetics of smoking initiation and quantity smoked in Dutch adolescent and young adult twins. <i>Behavior Genetics</i> , 1999, 29, 383-393.	1.4	166
42	Common Heritable Contributions to Low-Risk Trauma, High-Risk Trauma, Posttraumatic Stress Disorder, and Major Depression. <i>Archives of General Psychiatry</i> , 2012, 69, 293.	13.8	166
43	The Genetics of Impulsivity: Evidence for the Heritability of Delay Discounting. <i>Biological Psychiatry</i> , 2015, 77, 887-894.	0.7	152
44	Genetics and Developmental Psychopathology: 1. Phenotypic Assessment in the Virginia Twin Study of Adolescent Behavioral Development. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1997, 38, 943-963.	3.1	140
45	Genome-wide association study identifies loci affecting blood copper, selenium and zinc. <i>Human Molecular Genetics</i> , 2013, 22, 3998-4006.	1.4	140
46	Childhood sexual abuse and risks for licit and illicit drug-related outcomes: a twin study. <i>Psychological Medicine</i> , 2006, 36, 1473-1483.	2.7	137
47	Genetic effects on alcohol dependence risk: re-evaluating the importance of psychiatric and other heritable risk factors. <i>Psychological Medicine</i> , 2004, 34, 1519-1530.	2.7	132
48	Major depression and phobias: the genetic and environmental sources of comorbidity. <i>Psychological Medicine</i> , 1993, 23, 361-371.	2.7	130
49	Genetics of educational attainment in Australian twins: Sex differences and secular changes. <i>Behavior Genetics</i> , 1996, 26, 89-102.	1.4	129
50	Prior Dietary Practices and Connections to a Human Gut Microbial Metacommunity Alter Responses to Diet Interventions. <i>Cell Host and Microbe</i> , 2017, 21, 84-96.	5.1	129
51	Self-report psychiatric symptoms in twins and their nontwin relatives: Are twins different?. <i>American Journal of Medical Genetics Part A</i> , 1995, 60, 588-591.	2.4	121
52	Estimating genetic influences on the age-at-menarche: A survival analysis approach. <i>American Journal of Medical Genetics Part A</i> , 1991, 39, 148-154.	2.4	120
53	Interrelationship of genetic and environmental influences on conduct disorder and alcohol and marijuana dependence symptoms. , 1999, 88, 391-397.		118
54	A Genetically Informed Study of Marital Instability and Its Association With Offspring Psychopathology.. <i>Journal of Abnormal Psychology</i> , 2005, 114, 570-586.	2.0	114

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55	Trans-ethnic kidney function association study reveals putative causal genes and effects on kidney-specific disease aetiologies. <i>Nature Communications</i> , 2019, 10, 29.	5.8	113
56	Zygoty Diagnosis in the Absence of Genotypic Data: An Approach Using Latent Class Analysis. <i>Twin Research and Human Genetics</i> , 2003, 6, 22-26.	1.5	112
57	Genetic Architecture of Smoking Behavior: A Study of Finnish Adult Twins. <i>Twin Research and Human Genetics</i> , 2006, 9, 64-72.	0.3	111
58	Assortative Mating for Cigarette Smoking and for Alcohol Consumption in Female Australian Twins and their Spouses. <i>Behavior Genetics</i> , 2006, 36, 553-566.	1.4	111
59	Genetic variants linked to education predict longevity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 13366-13371.	3.3	110
60	Genetic variants in LPL, OASL and TOMM40/APOE-C1-C2-C4 genes are associated with multiple cardiovascular-related traits. <i>BMC Medical Genetics</i> , 2011, 12, 123.	2.1	107
61	Association of the OPRM1 Variant rs1799971 (A118G) with Non-Specific Liability to Substance Dependence in a Collaborative de novo Meta-Analysis of European-Ancestry Cohorts. <i>Behavior Genetics</i> , 2016, 46, 151-169.	1.4	98
62	Genome-wide association study of a quantitative disordered gambling trait. <i>Addiction Biology</i> , 2013, 18, 511-522.	1.4	94
63	Spousal Concordance for Alcohol Dependence: Evidence for Assortative Mating or Spousal Interaction Effects?. <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 717-728.	1.4	93
64	Personality and the genetic risk for alcohol dependence. <i>Journal of Abnormal Psychology</i> , 2002, 111, 124-33.	2.0	93
65	Overlapping Genetic and Environmental Influences on Nonsuicidal Self-injury and Suicidal Ideation. <i>JAMA Psychiatry</i> , 2014, 71, 699.	6.0	90
66	Genetic Linkage to Chromosome 22q12 for a Heavy-Smoking Quantitative Trait in Two Independent Samples. <i>American Journal of Human Genetics</i> , 2007, 80, 856-866.	2.6	89
67	Alcohol Consumption Indices of Genetic Risk for Alcohol Dependence. <i>Biological Psychiatry</i> , 2009, 66, 795-800.	0.7	88
68	Novel pleiotropic risk loci for melanoma and nevus density implicate multiple biological pathways. <i>Nature Communications</i> , 2018, 9, 4774.	5.8	87
69	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.	4.1	82
70	Estimating Two-Stage Models for Genetic Influences on Alcohol, Tobacco or Drug Use Initiation and Dependence Vulnerability in Twin and Family Data. <i>Twin Research and Human Genetics</i> , 2002, 5, 113-124.	1.5	82
71	Smoking, obesity, and hypertension alter the dose-response curve and test sensitivity of carbohydrate-deficient transferrin as a marker of alcohol intake. <i>Clinical Chemistry</i> , 1998, 44, 2480-2489.	1.5	80
72	Predictors of Non-Response to a Questionnaire Survey of a Volunteer Twin Panel: Findings from the Australian 1989 Twin Cohort. <i>Twin Research and Human Genetics</i> , 2001, 4, 73-80.	1.5	78

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73	Depression and parental bonding: Cause, consequence, or genetic covariance?. <i>Genetic Epidemiology</i> , 1994, 11, 503-522.	0.6	77
74	Nicotine withdrawal in women. <i>Addiction</i> , 1997, 92, 889-902.	1.7	77
75	Ascertainment of a Mid-Western US Female Adolescent Twin Cohort for Alcohol Studies: Assessment of Sample Representativeness Using Birth Record Data. <i>Twin Research and Human Genetics</i> , 2002, 5, 107-112.	1.5	77
76	New alcohol-related genes suggest shared genetic mechanisms with neuropsychiatric disorders. <i>Nature Human Behaviour</i> , 2019, 3, 950-961.	6.2	75
77	Genetic Covariation between Serum $\hat{\gamma}$ -Glutamyltransferase Activity and Cardiovascular Risk Factors. <i>Clinical Chemistry</i> , 2002, 48, 1426-1431.	1.5	74
78	ADH single nucleotide polymorphism associations with alcohol metabolism in vivo. <i>Human Molecular Genetics</i> , 2009, 18, 1533-1542.	1.4	74
79	No association of the dopamine transporter gene 3' VNTR polymorphism with ADHD subtypes in a population sample of twins. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 745-748.	2.4	73
80	Association Between Nicotine Withdrawal and Reward Responsiveness in Humans and Rats. <i>JAMA Psychiatry</i> , 2014, 71, 1238.	6.0	73
81	Ecological evidence that affect and perceptions of drink effects depend on alcohol expectancies. <i>Addiction</i> , 2015, 110, 1432-1442.	1.7	73
82	Lack of association of dopamine D4 receptor gene polymorphisms with ADHD subtypes in a population sample of twins. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 432-438.	2.4	72
83	The Genetics of Alcohol Intake and of Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2004, 28, 1153-1160.	1.4	71
84	Bulimia nervosa and major depression: a study of common genetic and environmental factors. <i>Psychological Medicine</i> , 1992, 22, 617-622.	2.7	70
85	Evaluating microbiome-directed fibre snacks in gnotobiotic mice and humans. <i>Nature</i> , 2021, 595, 91-95.	13.7	70
86	A twin-family study of self-report symptoms of panic-phobia and somatization. <i>Behavior Genetics</i> , 1995, 25, 499-515.	1.4	67
87	Trans-ethnic Fine Mapping Highlights Kidney-Function Genes Linked to Salt Sensitivity. <i>American Journal of Human Genetics</i> , 2016, 99, 636-646.	2.6	67
88	GENETIC STUDY: H2 haplotype at chromosome 17q21.31 protects against childhood sexual abuse-associated risk for alcohol consumption and dependence. <i>Addiction Biology</i> , 2010, 15, 1-11.	1.4	66
89	Dispositional drinking motives: Associations with appraised alcohol effects and alcohol consumption in an ecological momentary assessment investigation.. <i>Psychological Assessment</i> , 2014, 26, 363-369.	1.2	65
90	Shared Genetic Vulnerability in Alcohol and Cigarette Use and Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 1919-1921.	1.4	63

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91	Subtypes of Illicit Drug Users: A Latent Class Analysis of Data From an Australian Twin Sample. <i>Twin Research and Human Genetics</i> , 2006, 9, 523-530.	0.3	63
92	Models of Treatment Seeking for Alcoholism: The Role of Genes and Environment. <i>Alcoholism: Clinical and Experimental Research</i> , 1996, 20, 1577-1581.	1.4	60
93	Self-Reported zygosity and the equal-environments assumption for psychiatric disorders in the Vietnam Era Twin Registry. <i>Behavior Genetics</i> , 2000, 30, 303-310.	1.4	60
94	Long-Term Reliability and Validity of Alcoholism Diagnoses and Symptoms in a Large National Telephone Interview Survey. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 553-558.	1.4	59
95	Shared Predisposition in the Association Between Cannabis Use and Subcortical Brain Structure. <i>JAMA Psychiatry</i> , 2015, 72, 994.	6.0	59
96	The assessment of alcoholism in surveys of the general community: What are we measuring? Some insights from the Australian twin panel interview survey. <i>International Review of Psychiatry</i> , 1994, 6, 295-307.	1.4	56
97	Genetically Informative Research on Adolescent Substance Use: Methods, Findings, and Challenges. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 1202-1214.	0.3	54
98	Major depressive disorder, suicidal thoughts and behaviours, and cannabis involvement in discordant twins: a retrospective cohort study. <i>Lancet Psychiatry</i> , 2017, 4, 706-714.	3.7	54
99	Predictors of Non-Response to a Questionnaire Survey of a Volunteer Twin Panel: Findings from the Australian 1989 Twin Cohort. , 0, .		54
100	Searching for an environmental effect of parental alcoholism on offspring alcohol use disorder: A genetically informed study of children of alcoholics.. <i>Journal of Abnormal Psychology</i> , 2008, 117, 534-551.	2.0	52
101	Assessing the effects of cooperation bias and attrition in behavioral genetic research using data-weighting. <i>Behavior Genetics</i> , 1998, 28, 415-427.	1.4	51
102	Age at first use and later substance use disorder: Shared genetic and environmental pathways for nicotine, alcohol, and cannabis.. <i>Journal of Abnormal Psychology</i> , 2016, 125, 946-959.	2.0	49
103	Smoking during pregnancy and ADHD risk: A genetically informed, multiple-€ater approach. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 971-981.	1.1	49
104	Association of the gastric alcohol dehydrogenase gene ADH7 with variation in alcohol metabolism. <i>Human Molecular Genetics</i> , 2007, 17, 179-189.	1.4	48
105	A Twin Study of Alcohol Dependence, Binge Eating, and Compensatory Behaviors. <i>Journal of Studies on Alcohol and Drugs</i> , 2013, 74, 664-673.	0.6	47
106	Metabolic and Biochemical Effects of Low- to Moderate Alcohol Consumption. <i>Alcoholism: Clinical and Experimental Research</i> , 2013, 37, 575-586.	1.4	46
107	GWAS of butyrylcholinesterase activity identifies four novel loci, independent effects within BCHE and secondary associations with metabolic risk factors. <i>Human Molecular Genetics</i> , 2011, 20, 4504-4514.	1.4	45
108	Genetic aetiology of self-harm ideation and behaviour. <i>Scientific Reports</i> , 2020, 10, 9713.	1.6	45

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109	The Heritability of Alcoholism Symptoms: "Indicators of Genetic and Environmental Influence in Alcohol-Dependent Individuals" Revisited. <i>Alcoholism: Clinical and Experimental Research</i> , 1999, 23, 759-769.	1.4	44
110	Gene-Environment Interaction Effects on Behavioral Variation and Risk of Complex Disorders: The Example of Alcoholism and Other Psychiatric Disorders. <i>Twin Research and Human Genetics</i> , 2002, 5, 30-37.	1.5	44
111	Accuracy of Mothers' Retrospective Reports of Smoking During Pregnancy: Comparison with Twin Sister Informant Ratings. <i>Twin Research and Human Genetics</i> , 2003, 6, 297-301.	1.5	43
112	Developing a Quantitative Measure of Alcohol Consumption for Genomic Studies on Prospective Cohorts. <i>Journal of Studies on Alcohol and Drugs</i> , 2009, 70, 157-168.	0.6	43
113	Genomewide Association Study of Alcohol Dependence Identifies Risk Loci Altering Ethanol-Response Behaviors in Model Organisms. <i>Alcoholism: Clinical and Experimental Research</i> , 2017, 41, 911-928.	1.4	43
114	Long-Term Stability and Heritability of Telephone Interview Measures of Alcohol Consumption and Dependence. <i>Twin Research and Human Genetics</i> , 2008, 11, 287-305.	0.3	42
115	Common Genetic Contributions to Alcohol and Cannabis Use and Dependence Symptomatology. <i>Alcoholism: Clinical and Experimental Research</i> , 2010, 34, 545-554.	1.4	42
116	Alcoholism and Timing of Separation in Parents: Findings in a Midwestern Birth Cohort. <i>Journal of Studies on Alcohol and Drugs</i> , 2013, 74, 337-348.	0.6	42
117	Genetic Influences on Alcoholism Risk: A Review of Adoption and Twin Studies. <i>Alcohol Health and Research World</i> , 1995, 19, 166-171.	0.2	42
118	Genetics of blood-injury fears and phobias: A population-based twin study. <i>American Journal of Medical Genetics Part A</i> , 1994, 54, 326-334.	2.4	41
119	Maternal Smoking During Pregnancy and Offspring Birth Weight: A Genetically-Informed Approach Comparing Multiple Raters. <i>Behavior Genetics</i> , 2016, 46, 353-364.	1.4	40
120	Genetic Predisposition vs Individual-Specific Processes in the Association Between Psychotic-like Experiences and Cannabis Use. <i>JAMA Psychiatry</i> , 2019, 76, 87.	6.0	40
121	Monoacylglycerol lipase (MGLL) polymorphism rs604300 interacts with childhood adversity to predict cannabis dependence symptoms and amygdala habituation: Evidence from an endocannabinoid system-level analysis. <i>Journal of Abnormal Psychology</i> , 2015, 124, 860-877.	2.0	39
122	Risks for early substance involvement associated with parental alcoholism and parental separation in an adolescent female cohort. <i>Drug and Alcohol Dependence</i> , 2014, 138, 130-136.	1.6	38
123	Shared Genetic Factors Underlie Migraine and Depression. <i>Twin Research and Human Genetics</i> , 2016, 19, 341-350.	0.3	38
124	Effects of lifestyle, personality, symptoms of anxiety and depression, and genetic predisposition on subjective sleep disturbance and sleep pattern. <i>Twin Research and Human Genetics</i> , 1998, 1, 176-88.	1.5	38
125	Parental separation and early substance involvement: Results from children of alcoholic and cannabis dependent twins. <i>Drug and Alcohol Dependence</i> , 2014, 134, 78-84.	1.6	36
126	Paternal Alcoholism and Offspring Conduct Disorder: Evidence for the "Common Genes" Hypothesis. <i>Twin Research and Human Genetics</i> , 2005, 8, 120-131.	0.3	35

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127	Phenotypic and Genetic Analyses of a Short Measure of Psychosis-proneness in a Large-scale Australian Twin Study. <i>Twin Research and Human Genetics</i> , 2001, 4, 30-40.	1.5	34
128	Ascertainment of a Mid-Western US Female Adolescent Twin Cohort for Alcohol Studies: Assessment of Sample Representativeness Using Birth Record Data. <i>Twin Research and Human Genetics</i> , 2002, 5, 107-112.	1.5	34
129	Alcoholic Marriage: Later Start, Sooner End. <i>Alcoholism: Clinical and Experimental Research</i> , 2011, 35, 632-642.	1.4	34
130	Intoxication after an Acute Dose of Alcohol: An Assessment of Its Association with Alcohol Consumption Patterns By using Twin Data. <i>Alcoholism: Clinical and Experimental Research</i> , 1991, 15, 122-128.	1.4	33
131	Effects of lifestyle, personality, symptoms of anxiety and depression, and genetic predisposition on subjective sleep disturbance and sleep pattern. <i>Twin Research and Human Genetics</i> , 1998, 1, 176-188.	1.5	33
132	Limitations of DSM-IV Operationalizations of Alcohol Abuse and Dependence in a Sample of Australian Twins. <i>Twin Research and Human Genetics</i> , 2005, 8, 574-584.	0.3	31
133	Is Alcohol-Related Flushing a Protective Factor for Alcoholism in Caucasians?. <i>Alcoholism: Clinical and Experimental Research</i> , 1995, 19, 582-592.	1.4	29
134	Parental Alcoholism and Offspring Behavior Problems: Findings in Australian Children of Twins. <i>Twin Research and Human Genetics</i> , 2009, 12, 433-440.	0.3	29
135	Associations between body mass index, post-traumatic stress disorder, and child maltreatment in young women. <i>Child Abuse and Neglect</i> , 2015, 45, 154-162.	1.3	29
136	Religious attendance and frequency of alcohol use: same genes or same environments: a bivariate extended twin kinship model. <i>Twin Research and Human Genetics</i> , 1999, 2, 169-179.	1.5	28
137	Phenotypic and Genetic Analyses of a Short Measure of Psychosis-proneness in a Large-scale Australian Twin Study. <i>Twin Research and Human Genetics</i> , 2001, 4, 30-40.	1.5	28
138	A Candidate Gene Association Study of Alcohol Consumption in Young Women*. <i>Alcoholism: Clinical and Experimental Research</i> , 2011, 35, 550-558.	1.4	28
139	Genome-wide association study of blood lead shows multiple associations near ALAD. <i>Human Molecular Genetics</i> , 2015, 24, 3871-3879.	1.4	28
140	Assessing the Prevalence of Eating Disorders in an Australian Twin Population. <i>Australian and New Zealand Journal of Psychiatry</i> , 1996, 30, 845-851.	1.3	27
141	Effects of Maternal Smoking during Pregnancy on Offspring Externalizing Problems: Contextual Effects in a Sample of Female Twins. <i>Behavior Genetics</i> , 2016, 46, 403-415.	1.4	26
142	Genetic influences on heart rate variability. <i>International Journal of Psychophysiology</i> , 2017, 115, 65-73.	0.5	25
143	Limitations of DSM-IV operationalizations of alcohol abuse and dependence in a sample of Australian twins. <i>Twin Research and Human Genetics</i> , 2005, 8, 574-84.	0.3	25
144	The Association of Genetic Predisposition to Depressive Symptoms with Non-suicidal and Suicidal Self-Injuries. <i>Behavior Genetics</i> , 2017, 47, 3-10.	1.4	24

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145	Genome-wide association meta-analysis of age at first cannabis use. <i>Addiction</i> , 2018, 113, 2073-2086.	1.7	24
146	Prevalence of and familial influences on purging disorder in a community sample of female twins. <i>International Journal of Eating Disorders</i> , 2015, 48, 601-606.	2.1	23
147	Genetic overlap between alcohol use disorder and bulimic behaviors in European American and African American women. <i>Drug and Alcohol Dependence</i> , 2015, 153, 335-340.	1.6	23
148	Genetic analysis of drinking behavior in World War II veteran twins. <i>Genetic Epidemiology</i> , 1993, 10, 201-213.	0.6	22
149	Characteristics of interview refusers: Women who decline to participate in interviews relating to eating. , 1997, 22, 95-99.		22
150	The Association of Low Parental Monitoring With Early Substance Use in European American and African American Adolescent Girls. <i>Journal of Studies on Alcohol and Drugs</i> , 2015, 76, 852-861.	0.6	22
151	Within-Family Effects of Smoking during Pregnancy on ADHD: the Importance of Phenotype. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 685-699.	3.5	22
152	Effects of the interaction between genotype and environment. Research into the genetic epidemiology of alcohol dependence. <i>Alcohol Research</i> , 2002, 26, 193-201.	1.0	22
153	The natural expression of individual differences in self-reported level of response to alcohol during ecologically assessed drinking episodes. <i>Psychopharmacology</i> , 2016, 233, 2185-2195.	1.5	21
154	Heritability of brain activity related to response inhibition: A longitudinal genetic study in adolescent twins. <i>International Journal of Psychophysiology</i> , 2017, 115, 112-124.	0.5	21
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