

Andrew C Heath

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

248
papers

23,961
citations

68
h-index

152
g-index

252
ext. papers

29,007
ext. citations

7
avg. IF

5.89
L-index

#	Paper	IF	Citations
248	An approach for evaluating the effects of dietary fiber polysaccharides on the human gut microbiome and plasma proteome.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022 , 119, e2123411119	11.5	0
247	Timing of mortality in mothers with recurrent convictions for driving under the influence of alcohol and their children, from childbirth to child age 17. <i>Drug and Alcohol Dependence</i> , 2021 , 221, 108620	4.9	
246	Evaluating microbiome-directed fibre snacks in gnotobiotic mice and humans. <i>Nature</i> , 2021 , 595, 91-95	50.4	13
245	A sibling-comparison study of smoking during pregnancy and risk for reading-related problems. <i>Neurotoxicology and Teratology</i> , 2021 , 84, 106961	3.9	1
244	Temporal trends in smoking and nicotine dependence in relation to co-occurring substance use in the United States, 2005-2016. <i>Drug and Alcohol Dependence</i> , 2021 , 226, 108903	4.9	0
243	Enhancing Discovery of Genetic Variants for Posttraumatic Stress Disorder Through Integration of Quantitative Phenotypes and Trauma Exposure Information. <i>Biological Psychiatry</i> , 2021 ,	7.9	3
242	The Effect of Smoking during Pregnancy on Severity and Directionality of Externalizing and Internalizing Symptoms: A Genetically Informed Approach. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
241	Retrospectively assessed subjective effects of initial opioid use differ between opioid misusers with opioid use disorder (OUD) and those who never progressed to OUD: Data from a pilot and a replication sample. <i>Journal of Neuroscience Research</i> , 2020 ,	4.4	2
240	Eating disorders in a community-based sample of women with alcohol use disorder and nicotine dependence. <i>Drug and Alcohol Dependence</i> , 2020 , 212, 107981	4.9	7
239	Genetic aetiology of self-harm ideation and behaviour. <i>Scientific Reports</i> , 2020 , 10, 9713	4.9	17
238	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	15.1	30
237	Disruptive Behavior in Siblings Discordant for Exposure to Maternal Smoking During Pregnancy: A Multi-rater Approach. <i>Nicotine and Tobacco Research</i> , 2020 , 22, 1330-1338	4.9	2
236	A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , 2020 , 7, 1032-1045	23.3	43
235	Marital status, partner acknowledgment of paternity, and neighborhood influences on smoking during first pregnancy: findings across race/ethnicity in linked administrative and census data. <i>Drug and Alcohol Dependence</i> , 2020 , 217, 108273	4.9	1
234	Alcohol Dependence and Reproductive Onset in Women, Updated: Analyses of Research and State-Level Administrative Data. <i>Journal of Studies on Alcohol and Drugs</i> , 2020 , 81, 74-80	1.9	2
233	Common genetic contributions to high-risk trauma exposure and self-injurious thoughts and behaviors. <i>Psychological Medicine</i> , 2019 , 49, 421-430	6.9	8
232	Elevated maternal and child mortality among women with multiple DUI convictions compared with socio-demographically matched controls. <i>Addiction</i> , 2019 , 114, 1981-1991	4.6	1

231	New alcohol-related genes suggest shared genetic mechanisms with neuropsychiatric disorders. <i>Nature Human Behaviour</i> , 2019 , 3, 950-961	12.8	32
230	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. <i>Nature Communications</i> , 2019 , 10, 4558	17.4	151
229	Associations between polygenic risk for tobacco and alcohol use and liability to tobacco and alcohol use, and psychiatric disorders in an independent sample of 13,999 Australian adults. <i>Drug and Alcohol Dependence</i> , 2019 , 205, 107704	4.9	9
228	Biomarker and Genomic Risk Factors for Liver Function Test Abnormality in Hazardous Drinkers. <i>Alcoholism: Clinical and Experimental Research</i> , 2019 , 43, 473-482	3.7	11
227	Trans-ethnic kidney function association study reveals putative causal genes and effects on kidney-specific disease aetiologies. <i>Nature Communications</i> , 2019 , 10, 29	17.4	51
226	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	36.3	516
225	Genetic Predisposition vs Individual-Specific Processes in the Association Between Psychotic-like Experiences and Cannabis Use. <i>JAMA Psychiatry</i> , 2019 , 76, 87-94	14.5	25
224	Comparison of Characteristics of Female Drivers with Single and Multiple DUI Convictions. <i>Alcoholism: Clinical and Experimental Research</i> , 2018 , 42, 646-653	3.7	5
223	Within-Family Effects of Smoking during Pregnancy on ADHD: the Importance of Phenotype. <i>Journal of Abnormal Child Psychology</i> , 2018 , 46, 685-699	4	19
222	Effects of high alcohol intake, alcohol-related symptoms and smoking on mortality. <i>Addiction</i> , 2018 , 113, 158-166	4.6	11
221	The Impact of Traumatic Experiences on Risky Sexual Behaviors in Black and White Young Adult Women. <i>Women's Health Issues</i> , 2018 , 28, 421-429	2.6	6
220	Genome-wide association meta-analysis of age at first cannabis use. <i>Addiction</i> , 2018 , 113, 2073-2086	4.6	16
219	GWAS of lifetime cannabis use reveals new risk loci, genetic overlap with psychiatric traits, and a causal influence of schizophrenia. <i>Nature Neuroscience</i> , 2018 , 21, 1161-1170	25.5	270
218	Inhibitory control in siblings discordant for exposure to maternal smoking during pregnancy. <i>Developmental Psychology</i> , 2018 , 54, 199-208	3.7	6
217	Interactive Effects of Maternal Alcohol Problems and Parental Separation on Timing of Daughter's First Drink. <i>Alcoholism: Clinical and Experimental Research</i> , 2018 , 42, 120-127	3.7	6
216	2266 Big data approaches in translational science: The influence of psychiatric and trauma history in predicting smoking during pregnancy in a cohort of female like-sex twin pairs. <i>Journal of Clinical and Translational Science</i> , 2018 , 2, 38-38	0.4	78
215	Novel pleiotropic risk loci for melanoma and nevus density implicate multiple biological pathways. <i>Nature Communications</i> , 2018 , 9, 4774	17.4	47
214	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. <i>Nature Neuroscience</i> , 2018 , 21, 1656-1669	25.5	257

213	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	11	151
212	Cross-Cultural Comparison of Genetic and Cultural Transmission of Smoking Initiation Using an Extended Twin Kinship Model. <i>Twin Research and Human Genetics</i> , 2018 , 21, 179-190	2.2	9
211	Childhood Trauma and Two Stages of Alcohol Use in African American and European American Women: Findings from a Female Twin Sample. <i>Prevention Science</i> , 2018 , 19, 795-804	4	6
210	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	7.9	129
209	Genetic influences on heart rate variability. <i>International Journal of Psychophysiology</i> , 2017 , 115, 65-73	2.9	17
208	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	3.7	30
207	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	17.4	105
206	The Influence of Paternal Separation, Paternal History of Alcohol Use Disorder Risk, and Early Substance Use on Offspring Educational Attainment by Young Adulthood. <i>Journal of Studies on Alcohol and Drugs</i> , 2017 , 78, 426-434	1.9	5
205	Differences between White and Black young women in the relationship between religious service attendance and alcohol involvement. <i>American Journal on Addictions</i> , 2017 , 26, 437-445	3.7	18
204	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	2.9	11
203	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	23.4	99
202	Genome-Wide Association Studies of a Broad Spectrum of Antisocial Behavior. <i>JAMA Psychiatry</i> , 2017 , 74, 1242-1250	14.5	124
201	No Genetic Overlap Between Circulating Iron Levels and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017 , 59, 85-99	4.3	7
200	Single Motherhood, Alcohol Dependence, and Smoking During Pregnancy: A Propensity Score Analysis. <i>Journal of Studies on Alcohol and Drugs</i> , 2017 , 78, 745-753	1.9	2
199	From alcohol initiation to tolerance to problems: Discordant twin modeling of a developmental process. <i>Development and Psychopathology</i> , 2017 , 29, 845-861	4.3	10
198	Prenatal Exposure Effects on Early Adolescent Substance Use: Preliminary Evidence From a Genetically Informed Bayesian Approach. <i>Journal of Studies on Alcohol and Drugs</i> , 2017 , 78, 789-794	1.9	5
197	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	23.3	40
196	Phenotypic and familial associations between childhood maltreatment and cannabis initiation and problems in young adult European-American and African-American women. <i>Drug and Alcohol Dependence</i> , 2017 , 179, 146-152	4.9	1

195	Higher Rates of DZ Twinning in a Twenty-First Century Birth Cohort. <i>Behavior Genetics</i> , 2017 , 47, 581-584.	3.2	5
194	The Role of Genes and Environment in Degree of Partner Self-Similarity. <i>Behavior Genetics</i> , 2017 , 47, 25-35	3.2	3
193	The Association of Genetic Predisposition to Depressive Symptoms with Non-suicidal and Suicidal Self-Injuries. <i>Behavior Genetics</i> , 2017 , 47, 3-10	3.2	13
192	Smoking as an early risk factor for problematic parenting practices. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , 2017 , 5, 1-3	0.6	
191	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, 151-69	3.2	77
190	Cannabis Involvement and Nonsuicidal Self-Injury: A Discordant Twin Approach. <i>Journal of Studies on Alcohol and Drugs</i> , 2016 , 77, 873-880	1.9	8
189	KLB is associated with alcohol drinking, and its gene product Eklotho 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	11.5	150
188	Shared Genetic Factors Underlie Migraine and Depression. <i>Twin Research and Human Genetics</i> , 2016 , 19, 341-50	2.2	27
187	Differences in childhood physical abuse reporting and the association between CPA and alcohol use disorder in European American and African American women. <i>Psychology of Addictive Behaviors</i> , 2016 , 30, 423-33	3.4	11
186	Genome-wide analysis identifies 12 loci influencing human reproductive behavior. <i>Nature Genetics</i> , 2016 , 48, 1462-1472	36.3	198
185	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	11.5	90
184	Smoking during pregnancy and ADHD risk: A genetically informed, multiple-rater approach. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016 , 171, 971-81	3.5	39
183	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	4.7	17
182	Meta-analysis of 375,000 individuals identifies 38 susceptibility loci for migraine. <i>Nature Genetics</i> , 2016 , 48, 856-66	36.3	355
181	The genetic relationship between cannabis and tobacco cigarette use in European- and African-American female twins and siblings. <i>Drug and Alcohol Dependence</i> , 2016 , 163, 165-71	4.9	5
180	Meta-analysis of Genome-Wide Association Studies for Extraversion: Findings from the Genetics of Personality Consortium. <i>Behavior Genetics</i> , 2016 , 46, 170-82	3.2	122
179	Maternal Smoking During Pregnancy and Offspring Birth Weight: A Genetically-Informed Approach Comparing Multiple Raters. <i>Behavior Genetics</i> , 2016 , 46, 353-64	3.2	37
178	Adolescent cannabis use and repeated voluntary unprotected sex in women. <i>Addiction</i> , 2016 , 111, 2012-2020	4.0	13

177	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	7	42
176	Familial Aggregation of Migraine and Depression: Insights From a Large Australian Twin Sample. <i>Twin Research and Human Genetics</i> , 2016 , 19, 312-21	2.2	9
175	Familial influences on the full range of variability in attention and activity levels during adolescence: A longitudinal twin study. <i>Development and Psychopathology</i> , 2016 , 28, 517-26	4.3	6
174	Research on Gene-Environment Interplay in the Era of "Big Data". <i>Journal of Studies on Alcohol and Drugs</i> , 2016 , 77, 681-3	1.9	4
173	Effects of Maternal Smoking during Pregnancy on Offspring Externalizing Problems: Contextual Effects in a Sample of Female Twins. <i>Behavior Genetics</i> , 2016 , 46, 403-15	3.2	20
172	Childhood sexual abuse and two stages of cigarette smoking in African-American and European-American young women. <i>Addictive Behaviors</i> , 2016 , 60, 131-6	4.2	4
171	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. <i>Nature Genetics</i> , 2016 , 48, 624-33	36.3	602
170	A Propensity Scoring Approach to Characterizing the Effects of Maternal Smoking During Pregnancy on Offspring's Initial Responses to Cigarettes and Alcohol. <i>Behavior Genetics</i> , 2016 , 46, 416-30 ²	3.2	7
169	Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , 2016 , 533, 539-42	50.4	850
168	Trans-ethnic Fine Mapping Highlights Kidney-Function Genes Linked to Salt Sensitivity. <i>American Journal of Human Genetics</i> , 2016 , 99, 636-646	11	44
167	Association of Specific Traumatic Experiences With Alcohol Initiation and Transitions to Problem Use in European American and African American Women. <i>Alcoholism: Clinical and Experimental Research</i> , 2016 , 40, 2401-2408	3.7	13
166	The variance shared across forms of childhood trauma is strongly associated with liability for psychiatric and substance use disorders. <i>Brain and Behavior</i> , 2016 , 6, e00432	3.4	16
165	Metagenomics: a new frontier for translational research and personalized therapeutics in psychiatry?. <i>Biological Psychiatry</i> , 2015 , 77, 600-1	7.9	
164	Associations between body mass index, post-traumatic stress disorder, and child maltreatment in young women. <i>Child Abuse and Neglect</i> , 2015 , 45, 154-62	4.3	24
163	Genetic overlap between alcohol use disorder and bulimic behaviors in European American and African American women. <i>Drug and Alcohol Dependence</i> , 2015 , 153, 335-40	4.9	14
162	A twin study of breastfeeding with a preliminary genome-wide association scan. <i>Twin Research and Human Genetics</i> , 2015 , 18, 61-72	2.2	6
161	Parental separation, parental alcoholism, and timing of first sexual intercourse. <i>Journal of Adolescent Health</i> , 2015 , 56, 550-6	5.8	13
160	Genome-wide association study of blood lead shows multiple associations near ALAD. <i>Human Molecular Genetics</i> , 2015 , 24, 3871-9	5.6	18

159	Shared Predisposition in the Association Between Cannabis Use and Subcortical Brain Structure. <i>JAMA Psychiatry</i> , 2015 , 72, 994-1001	14.5	51
158	Missouri Mothers and Their Children: A Family Study of the Effects of Genetics and the Prenatal Environment. <i>Twin Research and Human Genetics</i> , 2015 , 18, 485-96	2.2	14
157	Progression in substance use initiation: A multilevel discordant monozygotic twin design. <i>Journal of Abnormal Psychology</i> , 2015 , 124, 596-605	7	11
156	Differences Between African-American and European-American Women in the Association of Childhood Sexual Abuse With Initiation of Marijuana Use and Progression to Problem Use. <i>Journal of Studies on Alcohol and Drugs</i> , 2015 , 76, 569-77	1.9	9
155	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, 852-61	1.9	16
154	Shared additive genetic influences on DSM-IV criteria for alcohol dependence in subjects of European ancestry. <i>Addiction</i> , 2015 , 110, 1922-31	4.6	13
153	Parental Separation and Offspring Alcohol Involvement: Findings from Offspring of Alcoholic and Drug Dependent Twin Fathers. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 1166-73	3.7	16
152	Bulimic Behaviors and Early Substance Use: Findings from a Cotwin-Control Study. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 1740-8	3.7	10
151	Prevalence of and familial influences on purging disorder in a community sample of female twins. <i>International Journal of Eating Disorders</i> , 2015 , 48, 601-6	6.3	19
150	Early onset alcohol use and self-harm: a discordant twin analysis. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 2134-42	3.7	5
149	Ecological evidence that affect and perceptions of drink effects depend on alcohol expectancies. <i>Addiction</i> , 2015 , 110, 1432-42	4.6	40
148	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	6	220
147	Meta-analysis of Genome-wide Association Studies for Neuroticism, and the Polygenic Association With Major Depressive Disorder. <i>JAMA Psychiatry</i> , 2015 , 72, 642-50	14.5	222
146	Genetic and environmental contributions to initiation of cigarette smoking in young African-American and European-American women. <i>Drug and Alcohol Dependence</i> , 2015 , 157, 54-9	4.9	6
145	The genetics of impulsivity: evidence for the heritability of delay discounting. <i>Biological Psychiatry</i> , 2015 , 77, 887-94	7.9	129
144	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015 , 518, 197-206	50.4	2687
143	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, 860-77	7	26
142	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	4.9	33

141	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, 1564-71	11.5	143
140	Human mate selection and addiction: a conceptual critique. <i>Behavior Genetics</i> , 2014 , 44, 419-26	3.2	8
139	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014 , 46, 1173-86	36.3	1339
138	Overlapping genetic and environmental influences on nonsuicidal self-injury and suicidal ideation: different outcomes, same etiology?. <i>JAMA Psychiatry</i> , 2014 , 71, 699-705	14.5	60
137	Psychiatric correlates of snuff and chewing tobacco use. <i>PLoS ONE</i> , 2014 , 9, e113196	3.7	11
136	Alcohol dependence and reproductive timing in African and European ancestry women: findings in a midwestern twin cohort. <i>Journal of Studies on Alcohol and Drugs</i> , 2014 , 75, 235-40	1.9	2
135	Is the relationship between binge eating episodes and personality attributable to genetic factors?. <i>Twin Research and Human Genetics</i> , 2014 , 17, 65-71	2.2	9
134	Dispositional drinking motives: associations with appraised alcohol effects and alcohol consumption in an ecological momentary assessment investigation. <i>Psychological Assessment</i> , 2014 , 26, 363-9	5.3	50
133	Social contexts of remission from DSM-5 alcohol use disorder in a high-risk sample. <i>Alcoholism: Clinical and Experimental Research</i> , 2014 , 38, 2015-23	3.7	11
132	Genetic and environmental risk for major depression in African-American and European-American women. <i>Twin Research and Human Genetics</i> , 2014 , 17, 244-53	2.2	18
131	Association between nicotine withdrawal and reward responsiveness in humans and rats. <i>JAMA Psychiatry</i> , 2014 , 71, 1238-1245	14.5	60
130	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, 130-6	4.9	31
129	Genome-wide association study of a quantitative disordered gambling trait. <i>Addiction Biology</i> , 2013 , 18, 511-22	4.6	84
128	Genome-wide association study identifies loci affecting blood copper, selenium and zinc. <i>Human Molecular Genetics</i> , 2013 , 22, 3998-4006	5.6	76
127	Metabolic and biochemical effects of low-to-moderate alcohol consumption. <i>Alcoholism: Clinical and Experimental Research</i> , 2013 , 37, 575-86	3.7	29
126	Genome-wide meta-analysis identifies new susceptibility loci for migraine. <i>Nature Genetics</i> , 2013 , 45, 912-917	36.3	276
125	Alcoholism and timing of separation in parents: findings in a midwestern birth cohort. <i>Journal of Studies on Alcohol and Drugs</i> , 2013 , 74, 337-48	1.9	39
124	A twin study of alcohol dependence, binge eating, and compensatory behaviors. <i>Journal of Studies on Alcohol and Drugs</i> , 2013 , 74, 664-73	1.9	39

123	Scrutiny of the CHRNA5-CHRNA3-CHRNA4 smoking behavior locus reveals a novel association with alcohol use in a Finnish population based study. <i>International Journal of Molecular Epidemiology and Genetics</i> , 2013 , 4, 109-19	0.9	17
122	The interpretability of family history reports of alcoholism in general community samples: findings in a midwestern U.S. twin birth cohort. <i>Alcoholism: Clinical and Experimental Research</i> , 2012 , 36, 1091-8	3.7	14
121	Common heritable contributions to low-risk trauma, high-risk trauma, posttraumatic stress disorder, and major depression. <i>Archives of General Psychiatry</i> , 2012 , 69, 293-9		137
120	Evidence of differential allelic effects between adolescents and adults for plasma high-density lipoprotein. <i>PLoS ONE</i> , 2012 , 7, e35605	3.7	5
119	A quantitative-trait genome-wide association study of alcoholism risk in the community: findings and implications. <i>Biological Psychiatry</i> , 2011 , 70, 513-8	7.9	157
118	Developing a genetically informative measure of alcohol consumption using past-12-month indices. <i>Journal of Studies on Alcohol and Drugs</i> , 2011 , 72, 444-52	1.9	12
117	A candidate gene association study of alcohol consumption in young women. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 550-8	3.7	24
116	Alcoholic marriage: later start, sooner end. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 632-42	3.7	31
115	Does variance in drinking motives explain the genetic overlap between personality and alcohol use disorder symptoms? A twin study of young women. <i>Alcoholism: Clinical and Experimental Research</i> , 2011 , 35, 2242-50	3.7	16
114	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, 4504-14	5.6	35
113	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	68
112	Common SNPs explain a large proportion of the heritability for human height. <i>Nature Genetics</i> , 2010 , 42, 565-9	36.3	2935
111	Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010 , 42, 937-48	36.3	2267
110	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	4.6	57
109	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	6	291
108	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, 1202-14	7.2	46
107	A Genomewide Association Study of Nicotine and Alcohol Dependence in Australian and Dutch Populations. <i>Twin Research and Human Genetics</i> , 2010 , 13, 11-29	2.2	2
106	Genetically Informative Research on Adolescent Substance Use. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010 , 49, 1202-1214	7.2	2

105	Common genetic contributions to alcohol and cannabis use and dependence symptomatology. <i>Alcoholism: Clinical and Experimental Research</i> , 2010 , 34, 545-54	3.7	22
104	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, 580-93	5.6	157
103	ADH single nucleotide polymorphism associations with alcohol metabolism in vivo. <i>Human Molecular Genetics</i> , 2009 , 18, 1533-42	5.6	64
102	Parental alcoholism and offspring behavior problems: findings in Australian children of twins. <i>Twin Research and Human Genetics</i> , 2009 , 12, 433-40	2.2	25
101	Can we identify genes for alcohol consumption in samples ascertained for heterogeneous purposes?. <i>Alcoholism: Clinical and Experimental Research</i> , 2009 , 33, 729-39	3.7	11
100	Common variants in the trichohyalin gene are associated with straight hair in Europeans. <i>American Journal of Human Genetics</i> , 2009 , 85, 750-5	11	200
99	Alcohol consumption indices of genetic risk for alcohol dependence. <i>Biological Psychiatry</i> , 2009 , 66, 795-800	3.9	77
98	Smoking and illicit drug use associations with early versus delayed reproduction: findings in a young adult cohort of Australian twins. <i>Journal of Studies on Alcohol and Drugs</i> , 2009 , 70, 786-96	1.9	5
97	Developing a quantitative measure of alcohol consumption for genomic studies on prospective cohorts. <i>Journal of Studies on Alcohol and Drugs</i> , 2009 , 70, 157-68	1.9	40
96	Alcohol dependence and reproductive onset: findings in two Australian twin cohorts. <i>Alcoholism: Clinical and Experimental Research</i> , 2008 , 32, 1865-74	3.7	14
95	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	2.2	36
94	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, 534-51	7	45
93	Association of the gastric alcohol dehydrogenase gene ADH7 with variation in alcohol metabolism. <i>Human Molecular Genetics</i> , 2008 , 17, 179-89	5.6	36
92	The role of childhood risk factors in initiation of alcohol use and progression to alcohol dependence. <i>Addiction</i> , 2007 , 102, 216-25	4.6	198
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5	Accuracy of Mothers' Retrospective Reports of Smoking During Pregnancy: Comparison with Twin Sister Informant Ratings		3
4	Do the Genetic or Environmental Determinants of Anxiety and Depression Change with Age? A Longitudinal Study of Australian Twins		3
3	The Genetics of Middle-Age Spread in Middle-Class Males		1
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