

Howard Edenberg

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.

482
papers

29,172
citations

89
h-index

152
g-index

520
ext. papers

33,951
ext. citations

6.2
avg, IF

6.49
L-index

#	Paper	IF	Citations
482	Alcohol use and alcohol use disorder differ in their genetic relationships with PTSD: A genomic structural equation modelling approach.. <i>Drug and Alcohol Dependence</i> , 2022 , 234, 109430	4.9	
481	A genome-wide association study of interhemispheric theta EEG coherence: implications for neural connectivity and alcohol use behavior. <i>Molecular Psychiatry</i> , 2021 , 26, 5040-5052	15.1	6
480	Using a developmental perspective to examine the moderating effects of marriage on heavy episodic drinking in a young adult sample enriched for risk. <i>Development and Psychopathology</i> , 2021 , 33, 1097-1106	4.3	3
479	The addiction risk factor: A unitary genetic vulnerability characterizes substance use disorders and their associations with common correlates. <i>Neuropsychopharmacology</i> , 2021 ,	8.7	4
478	Ancestry may confound genetic machine learning: Candidate-gene prediction of opioid use disorder as an example. <i>Drug and Alcohol Dependence</i> , 2021 , 229, 109115	4.9	0
477	38766 Massively Parallel Reporter Assay Reveals Functional Impact of 3EUTR SNPs Associated with Neurological and Psychiatric Disorders. <i>Journal of Clinical and Translational Science</i> , 2021 , 5, 95-95	0.4	
476	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021 , 53, 817-829	36.3	83
475	Item-Level Genome-Wide Association Study of the Alcohol Use Disorders Identification Test in Three Population-Based Cohorts. <i>American Journal of Psychiatry</i> , 2021 , appiajp202020091390	11.9	7
474	The relationship between cannabis and schizophrenia: a genetically informed perspective. <i>Addiction</i> , 2021 , 116, 3227-3234	4.6	6
473	Integration of evidence across human and model organism studies: A meeting report. <i>Genes, Brain and Behavior</i> , 2021 , 20, e12738	3.6	1
472	Mapping Pathways by Which Genetic Risk Influences Adolescent Externalizing Behavior: The Interplay Between Externalizing Polygenic Risk Scores, Parental Knowledge, and Peer Substance Use. <i>Behavior Genetics</i> , 2021 , 51, 543-558	3.2	1
471	Examining Sex-Differentiated Genetic Effects Across Neuropsychiatric and Behavioral Traits. <i>Biological Psychiatry</i> , 2021 , 89, 1127-1137	7.9	12
470	Genome-wide association study of stimulant dependence. <i>Translational Psychiatry</i> , 2021 , 11, 363	8.6	0
469	Potential causal effect of posttraumatic stress disorder on alcohol use disorder and alcohol consumption in individuals of European descent: A Mendelian Randomization Study. <i>Alcoholism: Clinical and Experimental Research</i> , 2021 , 45, 1616-1623	3.7	4
468	Investigation of convergent and divergent genetic influences underlying schizophrenia and alcohol use disorder. <i>Psychological Medicine</i> , 2021 , 1-9	6.9	0
467	The associations between polygenic risk, sensation seeking, social support, and alcohol use in adulthood. <i>Journal of Abnormal Psychology</i> , 2021 , 130, 525-536	7	0
466	Polygenic contributions to alcohol use and alcohol use disorders across population-based and clinically ascertained samples. <i>Psychological Medicine</i> , 2021 , 51, 1147-1156	6.9	5

465	Genome-wide admixture mapping of DSM-IV alcohol dependence, criterion count, and the self-rating of the effects of ethanol in African American populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021 , 186, 151-161	3.5	0
464	Allele-specific expression and high-throughput reporter assay reveal functional genetic variants associated with alcohol use disorders. <i>Molecular Psychiatry</i> , 2021 , 26, 1142-1151	15.1	15
463	A polygenic resilience score moderates the genetic risk for schizophrenia. <i>Molecular Psychiatry</i> , 2021 , 26, 800-815	15.1	15
462	Predicting risk for Alcohol Use Disorder using longitudinal data with multimodal biomarkers and family history: a machine learning study. <i>Molecular Psychiatry</i> , 2021 , 26, 1133-1141	15.1	11
461	The Contribution of Known Familial Cardiovascular Disease Genes to Sudden Cardiac Death in Patients Undergoing Hemodialysis. <i>CardioRenal Medicine</i> , 2021 , 11, 174-183	2.8	
460	The association of polygenic risk for schizophrenia, bipolar disorder, and depression with neural connectivity in adolescents and young adults: examining developmental and sex differences. <i>Translational Psychiatry</i> , 2021 , 11, 54	8.6	3
459	Genome-wide association study of phenotypes measuring progression from first cocaine or opioid use to dependence reveals novel risk genes. <i>Exploration of Medicine</i> , 2021 , 2, 60-73	1.1	1
458	Multi-omics integration analysis identifies novel genes for alcoholism with potential overlap with neurodegenerative diseases. <i>Nature Communications</i> , 2021 , 12, 5071	17.4	4
457	Characterisation of age and polarity at onset in bipolar disorder.. <i>British Journal of Psychiatry</i> , 2021 , 219, 659-669	5.4	2
456	Multivariate analysis of 1.5 million people identifies genetic associations with traits related to self-regulation and addiction. <i>Nature Neuroscience</i> , 2021 , 24, 1367-1376	25.5	10
455	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2021 ,	7.9	11
454	Identification of Functional Genetic Variants Associated With Alcohol Dependence and Related Phenotypes Using a High-Throughput Assay. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 2494-2518	3.7	1
453	Using polygenic scores for identifying individuals at increased risk of substance use disorders in clinical and population samples. <i>Translational Psychiatry</i> , 2020 , 10, 196	8.6	9
452	Embryonic ethanol exposure alters expression of sox2 and other early transcripts in zebrafish, producing gastrulation defects. <i>Scientific Reports</i> , 2020 , 10, 3951	4.9	7
451	Trauma exposure and post-traumatic stress disorder among youth in a high-risk family study: Associations with maternal and paternal alcohol use disorder. <i>Journal of Family Trauma, Child Custody and Child Development</i> , 2020 , 17, 116-134	0.3	2
450	Density and Dichotomous Family History Measures of Alcohol Use Disorder as Predictors of Behavioral and Neural Phenotypes: A Comparative Study Across Gender and Race/Ethnicity. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 697-710	3.7	3
449	Characterization of Service Use for Alcohol Problems Across Generations and Sex in Adults With Alcohol Use Disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 746-757	3.7	3
448	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

447	A Family-Based Genome Wide Association Study of Externalizing Behaviors. <i>Behavior Genetics</i> , 2020 , 50, 175-183	3.2	5
446	Genome-wide meta-analysis of problematic alcohol use in 435,563 individuals yields insights into biology and relationships with other traits. <i>Nature Neuroscience</i> , 2020 , 23, 809-818	25.5	69
445	Sibling comparisons elucidate the associations between educational attainment polygenic scores and alcohol, nicotine and cannabis. <i>Addiction</i> , 2020 , 115, 337-346	4.6	5
444	Effects of chronic intermittent ethanol exposure and withdrawal on neuroblastoma cell transcriptome. <i>Alcohol</i> , 2020 , 85, 119-126	2.7	1
443	A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , 2020 , 7, 1032-1045	23.3	43
442	Pathways to post-traumatic stress disorder and alcohol dependence: Trauma, executive functioning, and family history of alcoholism in adolescents and young adults. <i>Brain and Behavior</i> , 2020 , 10, e01789	3.4	3
441	Polygenic risk for anxiety influences anxiety comorbidity and suicidal behavior in bipolar disorder. <i>Translational Psychiatry</i> , 2020 , 10, 298	8.6	7
440	Genome-wide association studies of the self-rating of effects of ethanol (SRE). <i>Addiction Biology</i> , 2020 , 25, e12800	4.6	6
439	The Moderate Alcohol and Cardiovascular Health Trial (MACH15): Design and methods for a randomized trial of moderate alcohol consumption and cardiometabolic risk. <i>European Journal of Preventive Cardiology</i> , 2020 , 27, 1967-1982	3.9	9
438	Fibroblast Growth Factor 23 Genotype and Cardiovascular Disease in Patients Undergoing Hemodialysis. <i>American Journal of Nephrology</i> , 2019 , 49, 125-132	4.6	5
437	A Pilot Follow-Up Study of Older Alcohol-Dependent COGA Adults. <i>Alcoholism: Clinical and Experimental Research</i> , 2019 , 43, 1759-1768	3.7	0
436	Genome-wide association studies of alcohol dependence, DSM-IV criterion count and individual criteria. <i>Genes, Brain and Behavior</i> , 2019 , 18, e12579	3.6	22
435	Genome-wide association study identifies loci associated with liability to alcohol and drug dependence that is associated with variability in reward-related ventral striatum activity in African- and European-Americans. <i>Genes, Brain and Behavior</i> , 2019 , 18, e12580	3.6	8
434	The Genetic Relationship Between Alcohol Consumption and Aspects of Problem Drinking in an Ascertained Sample. <i>Alcoholism: Clinical and Experimental Research</i> , 2019 , 43, 1113-1125	3.7	9
433	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019 , 51, 793-803	36.3	662
432	Genetics of Alcoholism. <i>Current Psychiatry Reports</i> , 2019 , 21, 26	9.1	23
431	Evidence of causal effect of major depression on alcohol dependence: findings from the psychiatric genomics consortium. <i>Psychological Medicine</i> , 2019 , 49, 1218-1226	6.9	33
430	Analysis of whole genome-transcriptomic organization in brain to identify genes associated with alcoholism. <i>Translational Psychiatry</i> , 2019 , 9, 89	8.6	33

429	How Much Do You Drink on Your Heavy Drinking Day?. <i>Biological Psychiatry</i> , 2019 , 86, 330-332	7.9	1
428	Psychosocial moderation of polygenic risk for cannabis involvement: the role of trauma exposure and frequency of religious service attendance. <i>Translational Psychiatry</i> , 2019 , 9, 269	8.6	3
427	Genome-wide Association Studies in Ancestrally Diverse Populations: Opportunities, Methods, Pitfalls, and Recommendations. <i>Cell</i> , 2019 , 179, 589-603	56.2	145
426	Association of Polygenic Liability for Alcohol Dependence and EEG Connectivity in Adolescence and Young Adulthood. <i>Brain Sciences</i> , 2019 , 9,	3.4	7
425	Positive and negative reinforcement are differentially associated with alcohol consumption as a function of alcohol dependence. <i>Psychology of Addictive Behaviors</i> , 2019 , 33, 58-68	3.4	32
424	Lithium alters expression of RNAs in a type-specific manner in differentiated human neuroblastoma neuronal cultures, including specific genes involved in Alzheimer's disease. <i>Scientific Reports</i> , 2019 , 9, 18261	4.9	9
423	Genetic influences on eight psychiatric disorders based on family data of 4 408 646 full and half-siblings, and genetic data of 333 748 cases and controls. <i>Psychological Medicine</i> , 2019 , 49, 1166-1173	6.9	52
422	Exploring the relationship between polygenic risk for cannabis use, peer cannabis use and the longitudinal course of cannabis involvement. <i>Addiction</i> , 2019 , 114, 687-697	4.6	10
421	Early Sexual Trauma Exposure and Neural Response Inhibition in Adolescence and Young Adults: Trajectories of Frontal Theta Oscillations During a Go/No-Go Task. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019 , 58, 242-255.e2	7.2	13
420	Ethanol activates immune response in lymphoblastoid cells. <i>Alcohol</i> , 2019 , 79, 81-91	2.7	9
419	Genome-Wide Association Study Meta-Analysis of the Alcohol Use Disorders Identification Test (AUDIT) in Two Population-Based Cohorts. <i>American Journal of Psychiatry</i> , 2019 , 176, 107-118	11.9	156
418	Efficient region-based test strategy uncovers genetic risk factors for functional outcome in bipolar disorder. <i>European Neuropsychopharmacology</i> , 2019 , 29, 156-170	1.2	5
417	Psychiatric genetics and the structure of psychopathology. <i>Molecular Psychiatry</i> , 2019 , 24, 409-420	15.1	149
416	Angiotensin-related genetic determinants of cardiovascular disease in patients undergoing hemodialysis. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 1924-1931	4.3	3
415	A Brief Critique of the TATES Procedure. <i>Behavior Genetics</i> , 2018 , 48, 155-167	3.2	
414	CYP2A6 metabolism in the development of smoking behaviors in young adults. <i>Addiction Biology</i> , 2018 , 23, 437-447	4.6	7
413	Psychiatric Genomics: An Update and an Agenda. <i>American Journal of Psychiatry</i> , 2018 , 175, 15-27	11.9	328
412	Associations of parental alcohol use disorders and parental separation with offspring initiation of alcohol, cigarette and cannabis use and sexual debut in high-risk families. <i>Addiction</i> , 2018 , 113, 336-345	4.6	19

411	Gene expression changes in the ventral hippocampus and medial prefrontal cortex of adolescent alcohol-preferring (P) rats following binge-like alcohol drinking. <i>Alcohol</i> , 2018 , 68, 37-47	2.7	15
410	Understanding Mechanisms of Genetic Risk for Adolescent Internalizing and Externalizing Problems: The Mediating Role of Parenting and Personality. <i>Twin Research and Human Genetics</i> , 2018 , 21, 310-321	2.2	7
409	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
408	Influence of Parental Alcohol Dependence Symptoms and Parenting on Adolescent Risky Drinking and Conduct Problems: A Family Systems Perspective. <i>Alcoholism: Clinical and Experimental Research</i> , 2018 , 42, 1783-1794	3.7	11
407	A 22-Year Follow-Up (Range 16 to 23) of Original Subjects with Baseline Alcohol Use Disorders from the Collaborative Study on Genetics of Alcoholism. <i>Alcoholism: Clinical and Experimental Research</i> , 2018 , 42, 1704-1714	3.7	6
406	Genomic Dissection of Bipolar Disorder and Schizophrenia, Including 28 Subphenotypes. <i>Cell</i> , 2018 , 173, 1705-1715.e16	56.2	360
405	Genome-wide association study identifies a novel locus for cannabis dependence. <i>Molecular Psychiatry</i> , 2018 , 23, 1293-1302	15.1	28
404	Ting-Kai Li: In Memoriam. <i>Alcoholism: Clinical and Experimental Research</i> , 2018 , 43, 202	3.7	
403	Detecting significant genotype-phenotype association rules in bipolar disorder: market research meets complex genetics. <i>International Journal of Bipolar Disorders</i> , 2018 , 6, 24	5.4	4
402	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. <i>Nature Neuroscience</i> , 2018 , 21, 1656-1669	25.5	257
401	Alcohol Dehydrogenases, Aldehyde Dehydrogenases, and Alcohol Use Disorders: A Critical Review. <i>Alcoholism: Clinical and Experimental Research</i> , 2018 , 42, 2281-2297	3.7	86
400	A genome wide association study of fast beta EEG in families of European ancestry. <i>International Journal of Psychophysiology</i> , 2017 , 115, 74-85	2.9	5
399	Comparison of Parent, Peer, Psychiatric, and Cannabis Use Influences Across Stages of Offspring Alcohol Involvement: Evidence from the COGA Prospective Study. <i>Alcoholism: Clinical and Experimental Research</i> , 2017 , 41, 359-368	3.7	37
398	An endophenotype approach to the genetics of alcohol dependence: a genome wide association study of fast beta EEG in families of African ancestry. <i>Molecular Psychiatry</i> , 2017 , 22, 1767-1775	15.1	15
397	Reciprocal relationships between substance use and disorders and suicidal ideation and suicide attempts in the Collaborative Study of the Genetics of Alcoholism. <i>Journal of Affective Disorders</i> , 2017 , 213, 96-104	6.6	20
396	Genome-wide association study of borderline personality disorder reveals genetic overlap with bipolar disorder, major depression and schizophrenia. <i>Translational Psychiatry</i> , 2017 , 7, e1155	8.6	100
395	RareVar: A Framework for Detecting Low-Frequency Single-Nucleotide Variants. <i>Journal of Computational Biology</i> , 2017 , 24, 637-646	1.7	3
394	Using Patterns of Genetic Association to Elucidate Shared Genetic Etiologies Across Psychiatric Disorders. <i>Behavior Genetics</i> , 2017 , 47, 405-415	3.2	3

393	The Impact of Peer Substance Use and Polygenic Risk on Trajectories of Heavy Episodic Drinking Across Adolescence and Emerging Adulthood. <i>Alcoholism: Clinical and Experimental Research</i> , 2017 , 41, 65-75	3.7	17
392	A KCNJ6 gene polymorphism modulates theta oscillations during reward processing. <i>International Journal of Psychophysiology</i> , 2017 , 115, 13-23	2.9	3
391	Traumatic Stress Interacts With Bipolar Disorder Genetic Risk to Increase Risk for Suicide Attempts. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017 , 56, 1073-1080	7.2	20
390	A GABRA2 polymorphism improves a model for prediction of drinking initiation. <i>Alcohol</i> , 2017 , 63, 1-8	2.7	4
389	Polygenic Scores for Major Depressive Disorder and Risk of Alcohol Dependence. <i>JAMA Psychiatry</i> , 2017 , 74, 1153-1160	14.5	56
388	Substance use disorders in adolescent and young adult relatives of probands with bipolar disorder: What drives the increased risk?. <i>Comprehensive Psychiatry</i> , 2017 , 78, 130-139	7.3	2
387	Familial association of abstinent remission from alcohol use disorder in first-degree relatives of alcohol-dependent treatment-seeking probands. <i>Addiction</i> , 2017 , 112, 1909-1917	4.6	12
386	Genetic correlates of the development of theta event related oscillations in adolescents and young adults. <i>International Journal of Psychophysiology</i> , 2017 , 115, 24-39	2.9	6
385	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
384	CHRNA5/A3/B4 Variant rs3743078 and Nicotine-Related Phenotypes: Indirect Effects Through Nicotine Craving. <i>Journal of Studies on Alcohol and Drugs</i> , 2016 , 77, 227-37	1.9	4
383	Translating genome-wide association findings into new therapeutics for psychiatry. <i>Nature Neuroscience</i> , 2016 , 19, 1392-1396	25.5	86
382	Statistical modeling for sensitive detection of low-frequency single nucleotide variants. <i>BMC Genomics</i> , 2016 , 17 Suppl 7, 514	4.5	2
381	Genome-wide association study of 40,000 individuals identifies two novel loci associated with bipolar disorder. <i>Human Molecular Genetics</i> , 2016 , 25, 3383-3394	5.6	125
380	Meta-Analyses of Genome-Wide Association Data Hold New Promise for Addiction Genetics. <i>Journal of Studies on Alcohol and Drugs</i> , 2016 , 77, 676-80	1.9	25
379	Gene Expression Changes in Glutamate and GABA-A Receptors, Neuropeptides, Ion Channels, and Cholesterol Synthesis in the Periaqueductal Gray Following Binge-Like Alcohol Drinking by Adolescent Alcohol-Preferring (P) Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2016 , 40, 955-68	3.7	27
378	Genome-wide polygenic scores for age at onset of alcohol dependence and association with alcohol-related measures. <i>Translational Psychiatry</i> , 2016 , 6, e761	8.6	14
377	Ethanol-Associated Changes in Glutamate Reward Neurocircuitry: A Minireview of Clinical and Preclinical Genetic Findings. <i>Progress in Molecular Biology and Translational Science</i> , 2016 , 137, 41-85	4	45
376	Effects of Lithium Monotherapy for Bipolar Disorder on Gene Expression in Peripheral Lymphocytes. <i>Molecular Neuropsychiatry</i> , 2016 , 2, 115-123	4.9	16

375	Gender modulates the development of theta event related oscillations in adolescents and young adults. <i>Behavioural Brain Research</i> , 2015 , 292, 342-52	3.4	12
374	Genome-wide association data suggest ABCB1 and immune-related gene sets may be involved in adult antisocial behavior. <i>Translational Psychiatry</i> , 2015 , 5, e558	8.6	32
373	Are genetic variants for tobacco smoking associated with cannabis involvement?. <i>Drug and Alcohol Dependence</i> , 2015 , 150, 183-7	4.9	9
372	Polygenic risk for externalizing disorders: Gene-by-development and gene-by-environment effects in adolescents and young adults. <i>Clinical Psychological Science</i> , 2015 , 3, 189-201	6	70
371	Rare variants in neuronal excitability genes influence risk for bipolar disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 3576-81	11.5	112
370	Characteristics of Bipolar I patients grouped by externalizing disorders. <i>Journal of Affective Disorders</i> , 2015 , 178, 206-14	6.6	7
369	Association of substance dependence phenotypes in the COGA sample. <i>Addiction Biology</i> , 2015 , 20, 617-26	4.7	35
368	Adaptation of Subjective Responses to Alcohol is Affected by an Interaction of GABRA2 Genotype and Recent Drinking. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 1148-57	3.7	16
367	Childhood adversity moderates the effect of ADH1B on risk for alcohol-related phenotypes in Jewish Israeli drinkers. <i>Addiction Biology</i> , 2015 , 20, 205-14	4.6	25
366	Assessment of first and second degree relatives of individuals with bipolar disorder shows increased genetic risk scores in both affected relatives and young At-Risk Individuals. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015 , 168, 617-29	3.5	34
365	Further Analyses of Genetic Association Between GRM8 and Alcohol Dependence Symptoms Among Young Adults. <i>Journal of Studies on Alcohol and Drugs</i> , 2015 , 76, 414-8	1.9	9
364	Genes Associated With Alcohol Outcomes Show Enrichment of Effects With Broad Externalizing and Impulsivity Phenotypes in an Independent Sample. <i>Journal of Studies on Alcohol and Drugs</i> , 2015 , 76, 38-46	1.9	9
363	Evaluation of commercially available RNA amplification kits for RNA sequencing using very low input amounts of total RNA. <i>Journal of Biomolecular Techniques</i> , 2015 , 26, 4-18	1.1	38
362	Positive Selection on Loci Associated with Drug and Alcohol Dependence. <i>PLoS ONE</i> , 2015 , 10, e0134393	3.7	4
361	Peroxisome proliferator-activated receptors α and β are linked with alcohol consumption in mice and withdrawal and dependence in humans. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 136-45	3.7	69
360	Gene expression changes in serotonin, GABA-A receptors, neuropeptides and ion channels in the dorsal raphe nucleus of adolescent alcohol-preferring (P) rats following binge-like alcohol drinking. <i>Pharmacology Biochemistry and Behavior</i> , 2015 , 129, 87-96	3.9	31
359	Genome wide association study identifies variants in NBEA associated with migraine in bipolar disorder. <i>Journal of Affective Disorders</i> , 2015 , 172, 453-61	6.6	12
358	Genes associated with alcohol outcomes show enrichment of effects with broad externalizing and impulsivity phenotypes in an independent sample. <i>Journal of Studies on Alcohol and Drugs</i> , 2015 , 76, 38-46	1.9	8

357	Identification of pathways for bipolar disorder: a meta-analysis. <i>JAMA Psychiatry</i> , 2014 , 71, 657-64	14.5	172
356	DSM-5 cannabis use disorder: a phenotypic and genomic perspective. <i>Drug and Alcohol Dependence</i> , 2014 , 134, 362-369	4.9	32
355	Using genetic information from candidate gene and genome-wide association studies in risk prediction for alcohol dependence. <i>Addiction Biology</i> , 2014 , 19, 708-21	4.6	40
354	Changes in gene expression within the extended amygdala following binge-like alcohol drinking by adolescent alcohol-preferring (P) rats. <i>Pharmacology Biochemistry and Behavior</i> , 2014 , 117, 52-60	3.9	19
353	Single-nucleotide polymorphisms interact to affect ADH7 transcription. <i>Alcoholism: Clinical and Experimental Research</i> , 2014 , 38, 921-9	3.7	7
352	Ethanol treatment of lymphoblastoid cell lines from alcoholics and non-alcoholics causes many subtle changes in gene expression. <i>Alcohol</i> , 2014 , 48, 603-10	2.7	14
351	An enhancer-blocking element regulates the cell-specific expression of alcohol dehydrogenase 7. <i>Gene</i> , 2014 , 547, 239-44	3.8	3
350	Genome-wide survival analysis of age at onset of alcohol dependence in extended high-risk COGA families. <i>Drug and Alcohol Dependence</i> , 2014 , 142, 56-62	4.9	21
349	Genetics of alcoholism. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2014 , 125, 561-71	3	28
348	SIBLING family genes and bone mineral density: association and allele-specific expression in humans. <i>Bone</i> , 2014 , 64, 166-72	4.7	7
347	On the association of common and rare genetic variation influencing body mass index: a combined SNP and CNV analysis. <i>BMC Genomics</i> , 2014 , 15, 368	4.5	17
346	Variants near CHRN3-CHRNA6 are associated with DSM-5 cocaine use disorder: evidence for pleiotropy. <i>Scientific Reports</i> , 2014 , 4, 4497	4.9	9
345	Alcohol consumption mediates the relationship between ADH1B and DSM-IV alcohol use disorder and criteria. <i>Journal of Studies on Alcohol and Drugs</i> , 2014 , 75, 635-42	1.9	8
344	CHRNA5 and CHRNA3 variants and level of neuroticism in young adult Mexican American men and women. <i>Twin Research and Human Genetics</i> , 2014 , 17, 80-8	2.2	11
343	Rare missense variants in CHRN3 and CHRNA3 are associated with risk of alcohol and cocaine dependence. <i>Human Molecular Genetics</i> , 2014 , 23, 810-9	5.6	35
342	Complex Genetics of Alcoholism 2014 , 539-550		2
341	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
340	Family-based association analysis of alcohol dependence criteria and severity. <i>Alcoholism: Clinical and Experimental Research</i> , 2014 , 38, 354-66	3.7	21

339	An ADH1B variant and peer drinking in progression to adolescent drinking milestones: evidence of a gene-by-environment interaction. <i>Alcoholism: Clinical and Experimental Research</i> , 2014 , 38, 2541-9	3.7	24
338	Genetic influences on alcohol use across stages of development: GABRA2 and longitudinal trajectories of drunkenness from adolescence to young adulthood. <i>Addiction Biology</i> , 2014 , 19, 1055-64	4.6	30
337	A meta-analysis of two genome-wide association studies to identify novel loci for maximum number of alcoholic drinks. <i>Human Genetics</i> , 2013 , 132, 1141-51	6.3	63
336	Gender-specific gene-environment interaction in alcohol dependence: the impact of daily life events and GABRA2. <i>Behavior Genetics</i> , 2013 , 43, 402-14	3.2	31
335	Genetic and neurophysiological correlates of the age of onset of alcohol use disorders in adolescents and young adults. <i>Behavior Genetics</i> , 2013 , 43, 386-401	3.2	17
334	Changes in gene expression within the ventral tegmental area following repeated excessive binge-like alcohol drinking by alcohol-preferring (P) rats. <i>Alcohol</i> , 2013 , 47, 367-80	2.7	35
333	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , 2013 , 45, 984-94	36.3	1628
332	Genetic influences on craving for alcohol. <i>Addictive Behaviors</i> , 2013 , 38, 1501-1508	4.2	38
331	Stress-response pathways are altered in the hippocampus of chronic alcoholics. <i>Alcohol</i> , 2013 , 47, 505-15	5.7	67
330	Voluntary intravenous self-administration of alcohol detects an interaction between GABAergic manipulation and GABRG1 polymorphism genotype: a pilot study. <i>Alcoholism: Clinical and Experimental Research</i> , 2013 , 37 Suppl 1, E152-60	3.7	21
329	Meta-analysis of genome-wide studies identifies WNT16 and ESR1 SNPs associated with bone mineral density in premenopausal women. <i>Journal of Bone and Mineral Research</i> , 2013 , 28, 547-58	6.3	74
328	Enrichment of cis-regulatory gene expression SNPs and methylation quantitative trait loci among bipolar disorder susceptibility variants. <i>Molecular Psychiatry</i> , 2013 , 18, 340-6	15.1	134
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10	Ancestry May Confound Genetic Machine Learning: Candidate-Gene Prediction of Opioid Use Disorder as an Example		2
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8	Trans-ancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders		7
7	Genome-wide association study meta-analysis of the Alcohol Use Disorder Identification Test (AUDIT) in two population-based cohorts (N=141,932)		9
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5	Allele-Specific Expression and High-Throughput Reporter Assay Reveal Functional Variants in Human Brains with Alcohol Use Disorders		1
4	Genome wide meta-analysis identifies genomic relationships, novel loci, and pleiotropic mechanisms across eight psychiatric disorders		10
3	Meta-analysis of problematic alcohol use in 435,563 individuals identifies 29 risk variants and yields insights into biology, pleiotropy and causality		6
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