

# Joel Gelernter

## 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.

565  
papers

29,119  
citations

92  
h-index

145  
g-index

635  
ext. papers

34,613  
ext. citations

6.7  
avg, IF

6.93  
L-index

#	Paper	IF	Citations
565	Post-treatment effects of topiramate on alcohol-related outcomes: A combined analysis of two placebo-controlled trials.. <i>Addiction Biology</i> , <b>2022</b> , 27, e13130	4.6	1
564	Epigenome-wide association study of posttraumatic stress disorder identifies novel loci in U.S. military veterans.. <i>Translational Psychiatry</i> , <b>2022</b> , 12, 65	8.6	2
563	Using phenotype risk scores to enhance gene discovery for generalized anxiety disorder and posttraumatic stress disorder.. <i>Molecular Psychiatry</i> , <b>2022</b> ,	15.1	2
562	Polygenic scores for empathy associate with posttraumatic stress severity in response to certain traumatic events.. <i>Neurobiology of Stress</i> , <b>2022</b> , 17, 100439	7.6	0
561	Genetically regulated multi-omics study for symptom clusters of posttraumatic stress disorder highlights pleiotropy with hematologic and cardio-metabolic traits.. <i>Molecular Psychiatry</i> , <b>2022</b> ,	15.1	2
560	Diagnostic Reliability and Validity of the Semi-Structured Assessment for Drug Dependence and Alcoholism (SSADDA) Chinese Version. <i>Complex Psychiatry</i> , <b>2021</b> , 6, 62-67	2.3	1
559	The addiction risk factor: A unitary genetic vulnerability characterizes substance use disorders and their associations with common correlates. <i>Neuropsychopharmacology</i> , <b>2021</b> ,	8.7	4
558	Drinking and smoking polygenic risk is associated with childhood and early-adulthood psychiatric and behavioral traits independently of substance use and psychiatric genetic risk. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 586	8.6	1
557	Attachment Style Moderates Polygenic Risk for Incident Posttraumatic Stress in U.S. Military Veterans: A 7-Year, Nationally Representative, Prospective Cohort Study.. <i>Biological Psychiatry</i> , <b>2021</b> ,	7.9	2
556	Ancestry may confound genetic machine learning: Candidate-gene prediction of opioid use disorder as an example. <i>Drug and Alcohol Dependence</i> , <b>2021</b> , 229, 109115	4.9	0
555	Prevalence of predicted gene-drug interactions for antidepressants in the treatment of major depressive disorder in the Precision Medicine in Mental Health Care Study. <i>Journal of Affective Disorders</i> , <b>2021</b> , 282, 1272-1277	6.6	0
554	Pleiotropic effects of telomere length loci with brain morphology and brain tissue expression. <i>Human Molecular Genetics</i> , <b>2021</b> , 30, 1360-1370	5.6	1
553	Dissecting the heterogeneity of posttraumatic stress disorder: differences in polygenic risk, stress exposures, and course of PTSD subtypes. <i>Psychological Medicine</i> , <b>2021</b> , 1-9	6.9	2
552	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , <b>2021</b> , 53, 817-829	36.3	83
551	The impact of removing former drinkers from genome-wide association studies of AUDIT-C. <i>Addiction</i> , <b>2021</b> , 116, 3044-3054	4.6	1
550	Polygenic risk for traumatic loss-related PTSD in US military veterans: Protective effect of secure attachment style. <i>World Journal of Biological Psychiatry</i> , <b>2021</b> , 22, 792-799	3.8	2
549	Bi-ancestral depression GWAS in the Million Veteran Program and meta-analysis in >1.2 million individuals highlight new therapeutic directions. <i>Nature Neuroscience</i> , <b>2021</b> , 24, 954-963	25.5	32

548	Sex-stratified gene-by-environment genome-wide interaction study of trauma, posttraumatic-stress, and suicidality. <i>Neurobiology of Stress</i> , <b>2021</b> , 14, 100309	7.6	7
547	The relationship between cannabis and schizophrenia: a genetically informed perspective. <i>Addiction</i> , <b>2021</b> , 116, 3227-3234	4.6	6
546	Integration of evidence across human and model organism studies: A meeting report. <i>Genes, Brain and Behavior</i> , <b>2021</b> , 20, e12738	3.6	1
545	Psychological trauma and the genetic overlap between posttraumatic stress disorder and major depressive disorder. <i>Psychological Medicine</i> , <b>2021</b> , 1-10	6.9	3
544	Genome-wide association study of stimulant dependence. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 363	8.6	0
543	Investigation of convergent and divergent genetic influences underlying schizophrenia and alcohol use disorder. <i>Psychological Medicine</i> , <b>2021</b> , 1-9	6.9	0
542	Genetics of substance use disorders in the era of big data. <i>Nature Reviews Genetics</i> , <b>2021</b> , 22, 712-729	30.1	7
541	Dissecting the genetic association of C-reactive protein with PTSD, traumatic events, and social support. <i>Neuropsychopharmacology</i> , <b>2021</b> , 46, 1071-1077	8.7	10
540	Attachment Style Moderates Polygenic Risk for Posttraumatic Stress in United States Military Veterans: Results From the National Health and Resilience in Veterans Study. <i>Biological Psychiatry</i> , <b>2021</b> , 89, 878-887	7.9	9
539	GABAergic polygenic risk for cocaine use disorder is negatively correlated with precuneus activity during cognitive control in African American individuals. <i>Addictive Behaviors</i> , <b>2021</b> , 114, 106695	4.2	1
538	Characterizing the effect of background selection on the polygenicity of brain-related traits. <i>Genomics</i> , <b>2021</b> , 113, 111-119	4.3	5
537	Study design and implementation of the PRrecision Medicine In MEntal health Care (PRIME Care) Trial. <i>Contemporary Clinical Trials</i> , <b>2021</b> , 101, 106247	2.3	2
536	Transcriptomic organization of the human brain in post-traumatic stress disorder. <i>Nature Neuroscience</i> , <b>2021</b> , 24, 24-33	25.5	44
535	Multivariate genome-wide analysis of education, socioeconomic status and brain phenome. <i>Nature Human Behaviour</i> , <b>2021</b> , 5, 482-496	12.8	6
534	Multi-environment gene interactions linked to the interplay between polysubstance dependence and suicidality. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 34	8.6	3
533	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> , <b>2021</b> , 2, 60-73	1.1	1
532	Epigenomic Profiles of African-American Val122Ile Carriers Reveals Putatively Dysregulated Amyloid Mechanisms. <i>Circulation Genomic and Precision Medicine</i> , <b>2021</b> , 14, e003011	5.2	3
531	Multivariate analysis of 1.5 million people identifies genetic associations with traits related to self-regulation and addiction. <i>Nature Neuroscience</i> , <b>2021</b> , 24, 1367-1376	25.5	10

530	Combined analysis of the moderating effect of a GRIK1 polymorphism on the effects of topiramate for treating alcohol use disorder. <i>Drug and Alcohol Dependence</i> , <b>2021</b> , 225, 108762	4.9	2
529	Reliability and validity of DSM-IV and DSM-5 methamphetamine use disorder diagnoses using the Chinese Version of the Semi-Structured Assessment for Drug Dependence and Alcoholism (SSADDA). <i>Drug and Alcohol Dependence</i> , <b>2021</b> , 229, 109047	4.9	1
528	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , <b>2021</b> ,	7.9	11
527	Enhancing Discovery of Genetic Variants for Posttraumatic Stress Disorder Through Integration of Quantitative Phenotypes and Trauma Exposure Information. <i>Biological Psychiatry</i> , <b>2021</b> ,	7.9	3
526	Disentangling sex differences in the shared genetic architecture of posttraumatic stress disorder, traumatic experiences, and social support with body size and composition. <i>Neurobiology of Stress</i> , <b>2021</b> , 15, 100400	7.6	
525	Genome-wide association analyses of post-traumatic stress disorder and its symptom subdomains in the Million Veteran Program. <i>Nature Genetics</i> , <b>2021</b> , 53, 174-184	36.3	40
524	Expanding the genetic architecture of nicotine dependence and its shared genetics with multiple traits. <i>Nature Communications</i> , <b>2020</b> , 11, 5562	17.4	25
523	Association of OPRM1 Functional Coding Variant With Opioid Use Disorder: A Genome-Wide Association Study. <i>JAMA Psychiatry</i> , <b>2020</b> , 77, 1072-1080	14.5	46
522	Tubulin Polymerization Promoting Protein (TPPP) gene methylation and corpus callosum measures in maltreated children. <i>Psychiatry Research - Neuroimaging</i> , <b>2020</b> , 298, 111058	2.9	3
521	Genomic influences on self-reported childhood maltreatment. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 38	8.6	20
520	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> , <b>2020</b> , 25, 1673-1687	15.1	30
519	Genome-Wide Association Study of Opioid Cessation. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	10
518	Systematic review and meta-analysis of the moderating effect of rs1799971 in OPRM1, the mu-opioid receptor gene, on response to naltrexone treatment of alcohol use disorder. <i>Addiction</i> , <b>2020</b> , 115, 1426-1437	4.6	11
517	A genome-wide association study of cocaine use disorder accounting for phenotypic heterogeneity and gene-environment interaction. <i>Journal of Psychiatry and Neuroscience</i> , <b>2020</b> , 45, 34-44	4.5	8
516	Identifying factors associated with opioid cessation in a biracial sample using machine learning. <i>Exploration of Medicine</i> , <b>2020</b> , 1, 27-41	1.1	1
515	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> , <b>2020</b> , 23, 809-818	25.5	69
514	Reproducible Genetic Risk Loci for Anxiety: Results From ~200,000 Participants in the Million Veteran Program. <i>American Journal of Psychiatry</i> , <b>2020</b> , 177, 223-232	11.9	64
513	Genome-wide association study of shared liability to anxiety disorders in Army STARRS. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2020</b> , 183, 197-207	3.5	5

512	Post-GWAS analysis of six substance use traits improves the identification and functional interpretation of genetic risk loci. <i>Drug and Alcohol Dependence</i> , <b>2020</b> , 206, 107703	4.9	8
511	Molecular genetic overlap between posttraumatic stress disorder and sleep phenotypes. <i>Sleep</i> , <b>2020</b> , 43,	1.1	9
510	Investigating Causality Between Blood Metabolites and Emotional and Behavioral Responses to Traumatic Stress: a Mendelian Randomization Study. <i>Molecular Neurobiology</i> , <b>2020</b> , 57, 1542-1552	6.2	3
509	Genome-wide association study of smoking trajectory and meta-analysis of smoking status in 842,000 individuals. <i>Nature Communications</i> , <b>2020</b> , 11, 5302	17.4	15
508	A large-scale genome-wide association study meta-analysis of cannabis use disorder. <i>Lancet Psychiatry</i> , <b>2020</b> , 7, 1032-1045	23.3	43
507	Polygenic risk for autism spectrum disorder associates with anger recognition in a neurodevelopment-focused phenome-wide scan of unaffected youths from a population-based cohort. <i>PLoS Genetics</i> , <b>2020</b> , 16, e1009036	6	2
506	Differentiating Types of Self-Reported Alcohol Abstinence. <i>AIDS and Behavior</i> , <b>2020</b> , 24, 655-665	4.3	4
505	Genome-Wide Meta-Analyses of FTND and TTFC Phenotypes. <i>Nicotine and Tobacco Research</i> , <b>2020</b> , 22, 900-909	4.9	9
504	Genome-wide scan identifies opioid overdose risk locus close to MCOLN1. <i>Addiction Biology</i> , <b>2020</b> , 25, e12811	4.6	7
503	Genotyping Array Design and Data Quality Control in the Million Veteran Program. <i>American Journal of Human Genetics</i> , <b>2020</b> , 106, 535-548	11	22
502	Polygenic risk for autism spectrum disorder associates with anger recognition in a neurodevelopment-focused phenome-wide scan of unaffected youths from a population-based cohort <b>2020</b> , 16, e1009036		
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499	Polygenic risk for autism spectrum disorder associates with anger recognition in a neurodevelopment-focused phenome-wide scan of unaffected youths from a population-based cohort <b>2020</b> , 16, e1009036		
498	Genetic associations with suicide attempt severity and genetic overlap with major depression. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 22	8.6	48
497	Salivary microRNAs identified by small RNA sequencing and machine learning as potential biomarkers of alcohol dependence. <i>Epigenomics</i> , <b>2019</b> , 11, 739-749	4.4	7
496	Genome-wide analyses of psychological resilience in U.S. Army soldiers. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2019</b> , 180, 310-319	3.5	22
495	Inviting in the Exome for Alcohol and Smoking Traits. <i>Biological Psychiatry</i> , <b>2019</b> , 85, 889-890	7.9	1

494	Association of Economic Status and Educational Attainment With Posttraumatic Stress Disorder: A Mendelian Randomization Study. <i>JAMA Network Open</i> , <b>2019</b> , 2, e193447	10.4	18
493	Validation of an Electronic Medical Record-Based Algorithm for Identifying Posttraumatic Stress Disorder in U.S. Veterans. <i>Journal of Traumatic Stress</i> , <b>2019</b> , 32, 226-237	3.8	11
492	Multivariate Analyses Reveal Biological Components Related to Neuronal Signaling and Immunity Mediating Electroencephalograms Abnormalities in Alcohol-Dependent Individuals from the Collaborative Study on the Genetics of Alcoholism Cohort. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2019</b> , 43, 1462-1477	3.7	2
491	Increased Risk of Multiple Outpatient Surgeries in African-American Carriers of Val122Ile Mutation Is Modulated by Non-Coding Variants. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	9
490	Genetics of Alcoholism. <i>Current Psychiatry Reports</i> , <b>2019</b> , 21, 26	9.1	23
489	Alcohol-responsive genes identified in human iPSC-derived neural cultures. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 96	8.6	9
488	Genomewide Study of Epigenetic Biomarkers of Opioid Dependence in European- American Women. <i>Scientific Reports</i> , <b>2019</b> , 9, 4660	4.9	14
487	Genome-wide Association Study of Maximum Habitual Alcohol Intake in >140,000 U.S. European and African American Veterans Yields Novel Risk Loci. <i>Biological Psychiatry</i> , <b>2019</b> , 86, 365-376	7.9	37
486	Evidence of causal effect of major depression on alcohol dependence: findings from the psychiatric genomics consortium. <i>Psychological Medicine</i> , <b>2019</b> , 49, 1218-1226	6.9	33
485	Genome-wide association study of alcohol consumption and use disorder in 274,424 individuals from multiple populations. <i>Nature Communications</i> , <b>2019</b> , 10, 1499	17.4	164
484	Genomics of posttraumatic stress disorder in veterans: Methods and rationale for Veterans Affairs Cooperative Study #575B. <i>International Journal of Methods in Psychiatric Research</i> , <b>2019</b> , 28, e1767	4.3	5
483	Apolipoprotein E gene polymorphism, posttraumatic stress disorder, and cognitive function in older U.S. veterans: Results from the National Health and Resilience in Veterans Study. <i>Depression and Anxiety</i> , <b>2019</b> , 36, 834-845	8.4	10
482	Epigenome-Wide DNA Methylation Association Analysis Identified Novel Loci in Peripheral Cells for Alcohol Consumption Among European American Male Veterans. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2019</b> , 43, 2111-2121	3.7	16
481	Patterns and Correlates of Prescription Opioid Receipt Among US Veterans: A National, 18-Year Observational Cohort Study. <i>AIDS and Behavior</i> , <b>2019</b> , 23, 3340-3349	4.3	6
480	Genome-wide association study of post-traumatic stress disorder reexperiencing symptoms in >165,000 US veterans. <i>Nature Neuroscience</i> , <b>2019</b> , 22, 1394-1401	25.5	92
479	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. <i>Nature Communications</i> , <b>2019</b> , 10, 4558	17.4	151
478	Genome-wide association study of alcohol dependence in male Han Chinese and cross-ethnic polygenic risk score comparison. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 249	8.6	7
477	Retrospective Association Analysis of Longitudinal Binary Traits Identifies Important Loci and Pathways in Cocaine Use. <i>Genetics</i> , <b>2019</b> , 213, 1225-1236	4	3

476	A regulatory variant of CHRM3 is associated with cannabis-induced hallucinations in European Americans. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 309	8.6	0
475	Deciphering the Biological Mechanisms Underlying the Genome-Wide Associations between Computerized Device Use and Psychiatric Disorders. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	5
474	Genomewide Gene-by-Sex Interaction Scans Identify ADGRV1 for Sex Differences in Opioid Dependent African Americans. <i>Scientific Reports</i> , <b>2019</b> , 9, 18070	4.9	6
473	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> , <b>2019</b> , 49, 1166-1173	6.9	52
472	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. <i>Nature Genetics</i> , <b>2019</b> , 51, 63-75	36.3	826
471	GWAS and network analysis of co-occurring nicotine and alcohol dependence identifies significantly associated alleles and network. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2019</b> , 180, 3-11	3.5	1
470	Using DNA methylation to validate an electronic medical record phenotype for smoking. <i>Addiction Biology</i> , <b>2019</b> , 24, 1056-1065	4.6	7
469	Attachment style moderates effects of polymorphisms and childhood abuse on post-traumatic stress symptoms: Results from the National Health and Resilience in Veterans Study. <i>World Journal of Biological Psychiatry</i> , <b>2019</b> , 20, 289-300	3.8	17
468	Genomewide Association Study of Alcohol Dependence and Related Traits in a Thai Population. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2018</b> , 42, 861-868	3.7	16
467	Genome-wide analysis of insomnia disorder. <i>Molecular Psychiatry</i> , <b>2018</b> , 23, 2238-2250	15.1	39
466	Genome-wide Association Study Identifies a Regulatory Variant of RGMA Associated With Opioid Dependence in European Americans. <i>Biological Psychiatry</i> , <b>2018</b> , 84, 762-770	7.9	41
465	Local adaptation in European populations affected the genetics of psychiatric disorders and behavioral traits. <i>Genome Medicine</i> , <b>2018</b> , 10, 24	14.4	2
464	Multivariate Pattern Analysis of Genotype-Phenotype Relationships in Schizophrenia. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, 1045-1052	1.3	8
463	A genome-wide gene-by-trauma interaction study of alcohol misuse in two independent cohorts identifies PRKG1 as a risk locus. <i>Molecular Psychiatry</i> , <b>2018</b> , 23, 154-160	15.1	32
462	ADH1B: From alcoholism, natural selection, and cancer to the human phenome. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2018</b> , 177, 113-125	3.5	34
461	Psychiatric Genomics: An Update and an Agenda. <i>American Journal of Psychiatry</i> , <b>2018</b> , 175, 15-27	11.9	328
460	Genome-wide association study across European and African American ancestries identifies a SNP in DNMT3B contributing to nicotine dependence. <i>Molecular Psychiatry</i> , <b>2018</b> , 23, 1911-1919	15.1	52
459	Cortical $\beta$ -amyloid burden, gray matter, and memory in adults at varying APOE $\epsilon$ risk for Alzheimer's disease. <i>Neurobiology of Aging</i> , <b>2018</b> , 61, 207-214	5.6	20

458	Genome-wide association meta-analysis of age at first cannabis use. <i>Addiction</i> , <b>2018</b> , 113, 2073-2086	4.6	16
457	AUDIT-C and ICD codes as phenotypes for harmful alcohol use: association with ADH1B polymorphisms in two US populations. <i>Addiction</i> , <b>2018</b> , 113, 2214-2224	4.6	13
456	Biochemical, demographic, and self-reported tobacco-related predictors of the acute heart rate response to nicotine in smokers. <i>Pharmacology Biochemistry and Behavior</i> , <b>2018</b> , 173, 36-43	3.9	2
455	Genome-wide association study of cognitive flexibility assessed by the Wisconsin Card Sorting Test. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2018</b> , 177, 511-519	3.5	0
454	GWAS of lifetime cannabis use reveals new risk loci, genetic overlap with psychiatric traits, and a causal influence of schizophrenia. <i>Nature Neuroscience</i> , <b>2018</b> , 21, 1161-1170	25.5	270
453	Methylation in OTX2 and related genes, maltreatment, and depression in children. <i>Neuropsychopharmacology</i> , <b>2018</b> , 43, 2204-2211	8.7	31
452	Translational studies support a role for serotonin 2B receptor (HTR2B) gene in aggression-related cannabis response. <i>Molecular Psychiatry</i> , <b>2018</b> , 23, 2277-2286	15.1	14
451	Genetically determined schizophrenia is not associated with impaired glucose homeostasis. <i>Schizophrenia Research</i> , <b>2018</b> , 195, 286-289	3.6	16
450	Apolipoprotein E gene polymorphism, trauma burden, and posttraumatic stress symptoms in U.S. military veterans: Results from the National Health and Resilience in Veterans Study. <i>Depression and Anxiety</i> , <b>2018</b> , 35, 168-177	8.4	11
449	Trauma exposure interacts with the genetic risk of bipolar disorder in alcohol misuse of US soldiers. <i>Acta Psychiatrica Scandinavica</i> , <b>2018</b> , 137, 148-156	6.5	8
448	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , <b>2018</b> , 83, 1044-1053	7.9	93
447	Genome-wide association study identifies a novel locus for cannabis dependence. <i>Molecular Psychiatry</i> , <b>2018</b> , 23, 1293-1302	15.1	28
446	Transancestral GWAS of alcohol dependence reveals common genetic underpinnings with psychiatric disorders. <i>Nature Neuroscience</i> , <b>2018</b> , 21, 1656-1669	25.5	257
445	Inferring phenotypes from substance use via collaborative matrix completion. <i>BMC Systems Biology</i> , <b>2018</b> , 12, 104	3.5	
444	Genome-wide association study identifies glutamate ionotropic receptor GRIA4 as a risk gene for comorbid nicotine dependence and major depression. <i>Translational Psychiatry</i> , <b>2018</b> , 8, 208	8.6	8
443	Phenomic Impact of Genetically-Determined Euthyroid Function and Molecular Differences between Thyroid Disorders. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	10
442	Risk Locus Identification Ties Alcohol Withdrawal Symptoms to SORCS2. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2018</b> , 42, 2337-2348	3.7	8
441	Adverse Childhood Experiences, Epigenetic Measures, and Obesity in Youth. <i>Journal of Pediatrics</i> , <b>2018</b> , 202, 150-156.e3	3.6	26



440	Effects of ANK3 variation on gray and white matter in bipolar disorder. <i>Molecular Psychiatry</i> , <b>2017</b> , 22, 1345-1351	15.1	15
439	A protocadherin gene cluster regulatory variant is associated with nicotine withdrawal and the urge to smoke. <i>Molecular Psychiatry</i> , <b>2017</b> , 22, 242-249	15.1	7
438	Genome-wide association study of body mass index in subjects with alcohol dependence. <i>Addiction Biology</i> , <b>2017</b> , 22, 535-549	4.6	18
437	Genome-wide association study of therapeutic opioid dosing identifies a novel locus upstream of OPRM1. <i>Molecular Psychiatry</i> , <b>2017</b> , 22, 346-352	15.1	67
436	Genomewide Association Study of Alcohol Dependence Identifies Risk Loci Altering Ethanol-Response Behaviors in Model Organisms. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2017</b> , 41, 911-928	3.7	30
435	Genetic risk variants for social anxiety. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2017</b> , 174, 120-131	3.5	30
434	Alcohol and nicotine codependence-associated DNA methylation changes in promoter regions of addiction-related genes. <i>Scientific Reports</i> , <b>2017</b> , 7, 41816	4.9	13
433	Phenome-wide association study for CYP2A6 alleles: rs113288603 is associated with hearing loss symptoms in elderly smokers. <i>Scientific Reports</i> , <b>2017</b> , 7, 1034	4.9	5
432	Genetic risk variants for social anxiety. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2017</b> , 174, 470-482	3.5	2
431	Genetic-epigenetic interactions in cis: a major focus in the post-GWAS era. <i>Genome Biology</i> , <b>2017</b> , 18, 120	18.3	76
430	Validating Harmful Alcohol Use as a Phenotype for Genetic Discovery Using Phosphatidylethanol and a Polymorphism in ADH1B. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2017</b> , 41, 998-1003	3.7	12
429	Genetic Risk Variants Associated With Comorbid Alcohol Dependence and Major Depression. <i>JAMA Psychiatry</i> , <b>2017</b> , 74, 1234-1241	14.5	47
428	Genome-Wide Association Studies of a Broad Spectrum of Antisocial Behavior. <i>JAMA Psychiatry</i> , <b>2017</b> , 74, 1242-1250	14.5	124
427	Ancestry-specific and sex-specific risk alleles identified in a genome-wide gene-by-alcohol dependence interaction study of risky sexual behaviors. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2017</b> , 174, 846-853	3.5	14
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422	Oxytocin receptor gene polymorphisms, attachment, and PTSD: Results from the National Health and Resilience in Veterans Study. <i>Journal of Psychiatric Research</i> , <b>2017</b> , 94, 139-147	5.2	34
421	Sex Differences in Methamphetamine Use and Dependence in a Thai Treatment Center. <i>Journal of Addiction Medicine</i> , <b>2017</b> , 11, 19-27	3.8	18
420	Polygenic Scores for Major Depressive Disorder and Risk of Alcohol Dependence. <i>JAMA Psychiatry</i> , <b>2017</b> , 74, 1153-1160	14.5	56
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416	Schizophrenia and substance use comorbidity: a genome-wide perspective. <i>Genome Medicine</i> , <b>2017</b> , 9, 25	14.4	14
415	Cross-Phenotype Polygenic Risk Score Analysis of Persistent Post-Concussive Symptoms in U.S. Army Soldiers with Deployment-Acquired Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , <b>2017</b> , 34, 781-789	5.4	20
414	Sex-specific linkage scans in opioid dependence. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2017</b> , 174, 261-268	3.5	8
413	Review: DNA methylation and alcohol use disorders: Progress and challenges. <i>American Journal on Addictions</i> , <b>2017</b> , 26, 502-515	3.7	31
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411	Alcohol Misuse and Co-Occurring Mental Disorders Among New Soldiers in the U.S. Army. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2017</b> , 41, 139-148	3.7	19
410	Collaborative Phenotype Inference from Comorbid Substance Use Disorders and Genotypes <b>2017</b> , 2017, 392-397	0.8	1
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408	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> , <b>2016</b> , 46, 151-69	3.2	77
407	Evidence of CNH3 involvement in opioid dependence. <i>Molecular Psychiatry</i> , <b>2016</b> , 21, 608-14	15.1	74
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283	Strong association of the alcohol dehydrogenase 1B gene (ADH1B) with alcohol dependence and alcohol-induced medical diseases. <i>Biological Psychiatry</i> , <b>2011</b> , 70, 504-12	7.9	113
282	Rare nonsynonymous variants in alpha-4 nicotinic acetylcholine receptor gene protect against nicotine dependence. <i>Biological Psychiatry</i> , <b>2011</b> , 70, 528-36	7.9	55
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269	Variation in NGFB is associated with primary affective disorders in women. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2011</b> , 156B, 401-12	3.5	7
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257	Interaction of FKBP5 with childhood adversity on risk for post-traumatic stress disorder. <i>Neuropsychopharmacology</i> , <b>2010</b> , 35, 1684-92	8.7	262
256	Functional impact of a single-nucleotide polymorphism in the OPRD1 promoter region. <i>Journal of Human Genetics</i> , <b>2010</b> , 55, 278-84	4.3	23
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