Jordan W Smoller

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/2577353/jordan-w-smoller-publications-by-year.pdf

Version: 2024-04-17

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

65 24,147 253 153 h-index g-index citations papers 6.75 285 10 32,954 L-index ext. citations avg, IF ext. papers

#	Paper	IF	Citations
253	Mammalian brain glycoproteins exhibit diminished glycan complexity compared to other tissues Nature Communications, 2022 , 13, 275	17.4	2
252	A framework for employing longitudinally collected multicenter electronic health records to stratify heterogeneous patient populations on disease history <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022 ,	8.6	1
251	Prediction of Suicide Attempts Using Clinician Assessment, Patient Self-report, and Electronic Health Records <i>JAMA Network Open</i> , 2022 , 5, e2144373	10.4	4
250	Predictive structured-unstructured interactions in EHR models: A case study of suicide prediction <i>Npj Digital Medicine</i> , 2022 , 5, 15	15.7	О
249	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. <i>Biological Psychiatry</i> , 2022 , 91, 102-117	7.9	11
248	Low depression frequency is associated with decreased risk of cardiometabolic disease 2022 , 1, 125-13	1	1
247	Implementing Machine Learning Models for Suicide Risk Prediction in Clinical Practice: Focus Group Study With Hospital Providers <i>JMIR Formative Research</i> , 2022 , 6, e30946	2.5	1
246	Characterizing mood disorders in the AFFECT study: a large, longitudinal, and phenotypically rich genetic cohort in the US <i>Translational Psychiatry</i> , 2022 , 12, 121	8.6	0
245	Mapping genomic loci implicates genes and synaptic biology in schizophrenia <i>Nature</i> , 2022 ,	50.4	35
244	Rare coding variants in ten genes confer substantial risk for schizophrenia Nature, 2022,	50.4	16
243	Large-scale real-world data analysis identifies comorbidity patterns in schizophrenia <i>Translational Psychiatry</i> , 2022 , 12, 154	8.6	
242	Genetic architecture of 11 major psychiatric disorders at biobehavioral, functional genomic and molecular genetic levels of analysis <i>Nature Genetics</i> , 2022 , 54, 548-559	36.3	4
241	Psychiatric manifestations of rare variation in medically actionable genes: a PheWAS approach <i>BMC Genomics</i> , 2022 , 23, 385	4.5	
240	Examining the impact of the COVID-19 pandemic through the lens of the network approach to psychopathology: Analysis of the Brazilian Longitudinal Study of Health (ELSA-Brasil) cohort over a 12-year timespan <i>Journal of Anxiety Disorders</i> , 2021 , 85, 102512	10.9	2
239	Use of the PsycheMERGE Network to Investigate the Association Between Depression Polygenic Scores and White Blood Cell Count. <i>JAMA Psychiatry</i> , 2021 , 78, 1365-1374	14.5	3
238	Returning actionable genomic results in a research biobank: Analytic validity, clinical implementation, and resource utilization. <i>American Journal of Human Genetics</i> , 2021 , 108, 2224-2237	11	3
237	Temporally informed random forests for suicide risk prediction. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021 ,	8.6	1

(2021-2021)

236	An independently validated, portable algorithm for the rapid identification of COPD patients using electronic health records. <i>Scientific Reports</i> , 2021 , 11, 19959	4.9	1
235	Testing the Stability and Validity of an Executive Dysfunction Classification Using Task-Based Assessment in Children and Adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021 , 60, 1501-1512	7.2	O
234	Conditional GWAS analysis to identify disorder-specific SNPs for psychiatric disorders. <i>Molecular Psychiatry</i> , 2021 , 26, 2070-2081	15.1	19
233	Socio-demographic and trauma-related predictors of PTSD within 8 weeks of a motor vehicle collision in the AURORA study. <i>Molecular Psychiatry</i> , 2021 , 26, 3108-3121	15.1	6
232	Increase in Suicidal Thinking During COVID-19. Clinical Psychological Science, 2021, 9, 482-488	6	12
231	Overlap in genetic risk for cross-disorder vulnerability to mental disorders and genetic risk for altered subcortical brain volumes. <i>Journal of Affective Disorders</i> , 2021 , 282, 740-756	6.6	2
230	Prevalence and risk factors of psychiatric symptoms and diagnoses before and during the COVID-19 pandemic: findings from the ELSA-Brasil COVID-19 mental health cohort. <i>Psychological Medicine</i> , 2021 , 1-12	6.9	12
229	Dissecting the heterogeneity of posttraumatic stress disorder: differences in polygenic risk, stress exposures, and course of PTSD subtypes. <i>Psychological Medicine</i> , 2021 , 1-9	6.9	2
228	A Comparison of Ten Polygenic Score Methods for Psychiatric Disorders Applied Across Multiple Cohorts. <i>Biological Psychiatry</i> , 2021 , 90, 611-620	7.9	17
227	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
226	Reconciling Statistical and CliniciansRPredictions of Suicide Risk. <i>Psychiatric Services</i> , 2021 , 72, 555-562	3.3	6
225	The association between genetically determined ABO blood types and major depressive disorder. <i>Psychiatry Research</i> , 2021 , 299, 113837	9.9	
224	Examining Sex-Differentiated Genetic Effects Across Neuropsychiatric and Behavioral Traits. Biological Psychiatry, 2021 , 89, 1127-1137	7.9	12
223	Accuracy Requirements for Cost-effective Suicide Risk Prediction Among Primary Care Patients in the US. <i>JAMA Psychiatry</i> , 2021 , 78, 642-650	14.5	10
222	Hematopoietic mosaic chromosomal alterations increase the risk for diverse types of infection. <i>Nature Medicine</i> , 2021 , 27, 1012-1024	50.5	16
221	Hypertension prevalence in the All of Us Research Program among groups traditionally underrepresented in medical research. <i>Scientific Reports</i> , 2021 , 11, 12849	4.9	1
220	Genome-wide association study identifies 48 common genetic variants associated with handedness. <i>Nature Human Behaviour</i> , 2021 , 5, 59-70	12.8	33
219	Pleiotropy and Cross-Disorder Genetics Among Psychiatric Disorders. <i>Biological Psychiatry</i> , 2021 , 89, 20-31	7.9	14

218	Evidence in the UK Biobank for the underdiagnosis of erythropoietic protoporphyria. <i>Genetics in Medicine</i> , 2021 , 23, 140-148	8.1	5
217	Lossless integration of multiple electronic health records for identifying pleiotropy using summary statistics. <i>Nature Communications</i> , 2021 , 12, 168	17.4	1
216	Clinical laboratory test-wide association scan of polygenic scores identifies biomarkers of complex disease. <i>Genome Medicine</i> , 2021 , 13, 6	14.4	11
215	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	26
214	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	13
213	Characterisation of age and polarity at onset in bipolar disorder <i>British Journal of Psychiatry</i> , 2021 , 219, 659-669	5.4	2
212	Generalizability of Polygenic Risk Scores for Breast Cancer Among Women With European, African, and Latinx Ancestry. <i>JAMA Network Open</i> , 2021 , 4, e2119084	10.4	5
211	Investigating Shared Genetic Basis Across Tourette Syndrome and Comorbid Neurodevelopmental Disorders Along the Impulsivity-Compulsivity Spectrum. <i>Biological Psychiatry</i> , 2021 , 90, 317-327	7.9	12
21 0	Transcriptome-based polygenic score links depression-related corticolimbic gene expression changes to sex-specific brain morphology and depression risk. <i>Neuropsychopharmacology</i> , 2021 , 46, 23	04 ⁸ - 7 31	1 ¹
209	The Genetic Architecture of Depression in Individuals of East Asian Ancestry: A Genome-Wide Association Study. <i>JAMA Psychiatry</i> , 2021 , 78, 1258-1269	14.5	7
208	Cross-Disorder Genomics Data Analysis Elucidates a Shared Genetic Basis Between Major Depression and Osteoarthritis Pain. <i>Frontiers in Genetics</i> , 2021 , 12, 687687	4.5	3
207	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2021 ,	7.9	11
206	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
205	Cortical and subcortical brain structure in generalized anxiety disorder: findings from 28 research sites in the ENIGMA-Anxiety Working Group. <i>Translational Psychiatry</i> , 2021 , 11, 502	8.6	4
204	Plasma metabolomic profiles associated with chronic distress in women. <i>Psychoneuroendocrinology</i> , 2021 , 133, 105420	5	0
203	Geographic Variation in Obesity at the State Level in the All of Us Research Program <i>Preventing Chronic Disease</i> , 2021 , 18, E104	3.7	2
202	Glycobiology and schizophrenia: a biological hypothesis emerging from genomic research. <i>Molecular Psychiatry</i> , 2020 , 25, 3129-3139	15.1	18
201	Limitations of Contemporary Guidelines for Managing Patients at High Genetic Risk of Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 2769-2780	15.1	33

(2020-2020)

200	Aberrant glycosylation in schizophrenia: a review of 25 years of post-mortem brain studies. <i>Molecular Psychiatry</i> , 2020 , 25, 3198-3207	15.1	18
199	Using Administrative Data to Predict Suicide After Psychiatric Hospitalization in the Veterans Health Administration System. <i>Frontiers in Psychiatry</i> , 2020 , 11, 390	5	18
198	Resilience to mental disorders in a low-income, non-Westernized setting. <i>Psychological Medicine</i> , 2020 , 1-10	6.9	6
197	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020 , 367,	33.3	156
196	Minimal phenotyping yields genome-wide association signals of low specificity for major depression. <i>Nature Genetics</i> , 2020 , 52, 437-447	36.3	8o
195	Mega-analysis methods in ENIGMA: The experience of the generalized anxiety disorder working group. <i>Human Brain Mapping</i> , 2020 ,	5.9	19
194	Making the right moves to prevent depression in young people. Lancet Psychiatry, the, 2020, 7, 221-222	23.3	1
193	Genomic influences on self-reported childhood maltreatment. <i>Translational Psychiatry</i> , 2020 , 10, 38	8.6	20
192	Genome-wide gene-environment analyses of major depressive disorder and reported lifetime traumatic experiences in UK Biobank. <i>Molecular Psychiatry</i> , 2020 , 25, 1430-1446	15.1	47
191	Maternal vitamin D status during pregnancy and offspring risk of childhood/adolescent depression: Results from the Avon Longitudinal Study of Parents and Children (ALSPAC). <i>Journal of Affective Disorders</i> , 2020 , 265, 255-262	6.6	1
190	Validation of an Electronic Health Record-Based Suicide Risk Prediction Modeling Approach Across Multiple Health Care Systems. <i>JAMA Network Open</i> , 2020 , 3, e201262	10.4	21
189	Hematopoietic mosaic chromosomal alterations and risk for infection among 767,891 individuals without blood cancer 2020 ,		5
188	Physical activity offsets genetic risk for incident depression assessed via electronic health records in a biobank cohort study. <i>Depression and Anxiety</i> , 2020 , 37, 106-114	8.4	20
187	Genome-wide association study of shared liability to anxiety disorders in Army STARRS. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020 , 183, 197-207	3.5	5
186	The AURORA Study: a longitudinal, multimodal library of brain biology and function after traumatic stress exposure. <i>Molecular Psychiatry</i> , 2020 , 25, 283-296	15.1	38
185	Molecular genetic overlap between posttraumatic stress disorder and sleep phenotypes. <i>Sleep</i> , 2020 , 43,	1.1	9
184	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2020 ,	5.9	31
183	ENIGMA-anxiety working group: Rationale for and organization of large-scale neuroimaging studies of anxiety disorders. <i>Human Brain Mapping</i> , 2020 ,	5.9	14

182	Analysis of Genetically Regulated Gene Expression Identifies a Prefrontal PTSD Gene, SNRNP35, Specific to Military Cohorts. <i>Cell Reports</i> , 2020 , 31, 107716	10.6	21
181	An Exposure-Wide and Mendelian Randomization Approach to Identifying Modifiable Factors for the Prevention of Depression. <i>American Journal of Psychiatry</i> , 2020 , 177, 944-954	11.9	40
180	The schizophrenia risk locus in SLC39A8 alters brain metal transport and plasma glycosylation. <i>Scientific Reports</i> , 2020 , 10, 13162	4.9	18
179	N-glycome analysis detects dysglycosylation missed by conventional methods in SLC39A8 deficiency. <i>Journal of Inherited Metabolic Disease</i> , 2020 , 43, 1370-1381	5.4	4
178	Prospective study of polygenic risk, protective factors, and incident depression following combat deployment in US Army soldiers. <i>Psychological Medicine</i> , 2020 , 50, 737-745	6.9	11
177	Using life history calendars to improve measurement of lifetime experience with mental disorders. <i>Psychological Medicine</i> , 2020 , 50, 515-522	6.9	18
176	Contributions of common genetic variants to risk of schizophrenia among individuals of African and Latino ancestry. <i>Molecular Psychiatry</i> , 2020 , 25, 2455-2467	15.1	41
175	Translating Discoveries in Attention-Deficit/Hyperactivity Disorder Genomics to an Outpatient Child and Adolescent Psychiatric Cohort. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020 , 59, 964-977	7.2	11
174	Classical Human Leukocyte Antigen Alleles and C4 Haplotypes Are Not Significantly Associated With Depression. <i>Biological Psychiatry</i> , 2020 , 87, 419-430	7.9	9
173	Harmonizing Clinical Sequencing and Interpretation for the eMERGE III Network. <i>American Journal of Human Genetics</i> , 2019 , 105, 588-605	11	63
172	Assessment of Bidirectional Relationships Between Physical Activity and Depression Among Adults: A 2-Sample Mendelian Randomization Study. <i>JAMA Psychiatry</i> , 2019 , 76, 399-408	14.5	165
171	Genetic associations with suicide attempt severity and genetic overlap with major depression. Translational Psychiatry, 2019 , 9, 22	8.6	48
170	Genome-wide analyses of psychological resilience in U.S. Army soldiers. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019 , 180, 310-319	3.5	22
169	GWAS of Suicide Attempt in Psychiatric Disorders and Association With Major Depression Polygenic Risk Scores. <i>American Journal of Psychiatry</i> , 2019 , 176, 651-660	11.9	103
168	Emotion sensitivity and self-reported symptoms of generalized anxiety disorder across the lifespan: A population-based sample approach. <i>Brain and Behavior</i> , 2019 , 9, e01282	3.4	19
167	Polygenic prediction via Bayesian regression and continuous shrinkage priors. <i>Nature Communications</i> , 2019 , 10, 1776	17.4	191
166	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019 , 51, 793-803	36.3	662
165	Interrogating the Genetic Determinants of Touretteß Syndrome and Other Tic Disorders Through Genome-Wide Association Studies. <i>American Journal of Psychiatry</i> , 2019 , 176, 217-227	11.9	95

164	Associations of antepartum suicidal behaviour with adverse infant and obstetric outcomes. <i>Paediatric and Perinatal Epidemiology</i> , 2019 , 33, 137-144	2.7	1
163	The "All of Us" Research Program. New England Journal of Medicine, 2019, 381, 668-676	59.2	325
162	Penetrance and Pleiotropy of Polygenic Risk Scores for Schizophrenia in 106,160 Patients Across Four Health Care Systems. <i>American Journal of Psychiatry</i> , 2019 , 176, 846-855	11.9	73
161	Psychiatric Genetics Begins to Find Its Footing. American Journal of Psychiatry, 2019, 176, 609-614	11.9	22
160	Genomics and psychological resilience: a research agenda. <i>Molecular Psychiatry</i> , 2019 , 24, 1770-1778	15.1	28
159	Genome-wide Association Studies in Ancestrally Diverse Populations: Opportunities, Methods, Pitfalls, and Recommendations. <i>Cell</i> , 2019 , 179, 589-603	56.2	145
158	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
157	Detecting potential pleiotropy across cardiovascular and neurological diseases using univariate, bivariate, and multivariate methods on 43,870 individuals from the eMERGE network. <i>Pacific Symposium on Biocomputing</i> , 2019 , 24, 272-283	1.3	6
156	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019 , 51, 16	24 3 663	6 81
155	Genetic overlap between vascular pathologies and Alzheimerß dementia and potential causal mechanisms. <i>Alzheimer</i> and <i>Dementia</i> , 2019 , 15, 65-75	1.2	24
154	GWAS Identifies Risk Locus for Erectile Dysfunction and Implicates Hypothalamic Neurobiology and Diabetes in Etiology. <i>American Journal of Human Genetics</i> , 2019 , 104, 157-163	11	12
153	Joint Contributions of Rare Copy Number Variants and Common SNPs to Risk for Schizophrenia. <i>American Journal of Psychiatry</i> , 2019 , 176, 29-35	11.9	59
152	Contribution of Rare Copy Number Variants to Bipolar Disorder Risk Is Limited to Schizoaffective Cases. <i>Biological Psychiatry</i> , 2019 , 86, 110-119	7.9	20
151	Use of natural language processing in electronic medical records to identify pregnant women with suicidal behavior: towards a solution to the complex classification problem. <i>European Journal of Epidemiology</i> , 2019 , 34, 153-162	12.1	16
150	The Shared Genetic Basis of Educational Attainment and Cerebral Cortical Morphology. <i>Cerebral Cortex</i> , 2019 , 29, 3471-3481	5.1	11
149	Psychiatric genetics and the structure of psychopathology. <i>Molecular Psychiatry</i> , 2019 , 24, 409-420	15.1	149
148	Genome-wide analysis of insomnia disorder. <i>Molecular Psychiatry</i> , 2018 , 23, 2238-2250	15.1	39
147	Genetic validation of bipolar disorder identified by automated phenotyping using electronic health records. <i>Translational Psychiatry</i> , 2018 , 8, 86	8.6	14

146	Polygenic Risk for Depression Increases Risk of Ischemic Stroke: From the Stroke Genetics Network Study. <i>Stroke</i> , 2018 , 49, 543-548	6.7	14
145	Reply to Risk and Zhu: Mixed-effects modeling as a principled approach to heritability analysis with repeat measurements. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E123	11.5	
144	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. <i>Nature Genetics</i> , 2018 , 50, 668-681	36.3	1301
143	Dissociable influences of A and polygenic risk of AD dementia on amyloid and cognition. <i>Neurology</i> , 2018 , 90, e1605-e1612	6.5	43
142	The human cortex possesses a reconfigurable dynamic network architecture that is disrupted in psychosis. <i>Nature Communications</i> , 2018 , 9, 1157	17.4	42
141	The use of electronic health records for psychiatric phenotyping and genomics. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018 , 177, 601-612	3.5	48
140	Psychiatric Genomics: An Update and an Agenda. American Journal of Psychiatry, 2018, 175, 15-27	11.9	328
139	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
138	Precision Psychiatry-Will Genomic Medicine Lead the Way?. JAMA Psychiatry, 2018, 75, 663-664	14.5	24
137	Screening pregnant women for suicidal behavior in electronic medical records: diagnostic codes vs. clinical notes processed by natural language processing. <i>BMC Medical Informatics and Decision Making</i> , 2018 , 18, 30	3.6	25
136	Statistical power and utility of meta-analysis methods for cross-phenotype genome-wide association studies. <i>PLoS ONE</i> , 2018 , 13, e0193256	3.7	21
135	Adverse obstetric outcomes during delivery hospitalizations complicated by suicidal behavior among US pregnant women. <i>PLoS ONE</i> , 2018 , 13, e0192943	3.7	19
134	The Genetics of Endophenotypes of Neurofunction to Understand Schizophrenia (GENUS) consortium: A collaborative cognitive and neuroimaging genetics project. <i>Schizophrenia Research</i> , 2018 , 195, 306-317	3.6	14
133	Genome-wide association study of depressive symptoms in the Hispanic Community Health Study/Study of Latinos. <i>Journal of Psychiatric Research</i> , 2018 , 99, 167-176	5.2	9
132	Precision Psychiatry-Yes, But Precisely What?-Reply. <i>JAMA Psychiatry</i> , 2018 , 75, 1303	14.5	2
131	Ethical Considerations Related to Return of Results from Genomic Medicine Projects: The eMERGE Network (Phase III) Experience. <i>Journal of Personalized Medicine</i> , 2018 , 8,	3.6	32
130	ENIGMA and the individual: Predicting factors that affect the brain in 35 countries worldwide. <i>NeuroImage</i> , 2017 , 145, 389-408	7.9	142
129	Genome-wide association study of generalized anxiety symptoms in the Hispanic Community Health Study/Study of Latinos. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017 , 174, 132-143	3.5	27

128	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017 , 8, 13624	17.4	173
127	Genetic risk variants for social anxiety. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017 , 174, 120-131	3.5	30
126	Anxiety genetics: Dispatches from the frontier. <i>American Journal of Medical Genetics Part B:</i> Neuropsychiatric Genetics, 2017 , 174, 117-119	3.5	
125	Heritability analysis with repeat measurements and its application to resting-state functional connectivity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 5521-5526	11.5	76
124	An Analysis of Two Genome-wide Association Meta-analyses Identifies a New Locus for Broad Depression Phenotype. <i>Biological Psychiatry</i> , 2017 , 82, 322-329	7.9	68
123	The interplay of childhood behavior problems and IQ in the development of later schizophrenia and affective psychoses. <i>Schizophrenia Research</i> , 2017 , 184, 45-51	3.6	9
122	Genomewide association studies of suicide attempts in US soldiers. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017 , 174, 786-797	3.5	34
121	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> , 2017 , 34, 781	-789	20
120	Predicting Suicidal Behavior From Longitudinal Electronic Health Records. <i>American Journal of Psychiatry</i> , 2017 , 174, 154-162	11.9	156
119	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. <i>Nature Genetics</i> , 2017 , 49, 27-35	36.3	530
118	A Quarter Century of Progress in Psychiatric Genetics. <i>Harvard Review of Psychiatry</i> , 2017 , 25, 256-258	4.1	7
117	Phenome-wide heritability analysis of the UK Biobank. <i>PLoS Genetics</i> , 2017 , 13, e1006711	6	131
116	Stratifying Risk for Renal Insufficiency Among Lithium-Treated Patients: An Electronic Health Record Study. <i>Neuropsychopharmacology</i> , 2016 , 41, 1138-43	8.7	49
115	Multidimensional heritability analysis of neuroanatomical shape. <i>Nature Communications</i> , 2016 , 7, 1329	117.4	38
114	Polygenic risk of Alzheimer disease is associated with early- and late-life processes. <i>Neurology</i> , 2016 , 87, 481-8	6.5	86
113	Attention Bias to Emotional Faces Varies by IQ and Anxiety in Williams Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2016 , 46, 2174-2185	4.6	13
112	Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. <i>Nature Neuroscience</i> , 2016 , 19, 420-431	25.5	163
111	Does developmental timing of exposure to child maltreatment predict memory performance in adulthood? Results from a large, population-based sample. <i>Child Abuse and Neglect</i> , 2016 , 51, 181-91	4.3	24

110	The Genetics of Stress-Related Disorders: PTSD, Depression, and Anxiety Disorders. Neuropsychopharmacology, 2016 , 41, 297-319	8.7	220
109	An eMERGE Clinical Center at Partners Personalized Medicine. <i>Journal of Personalized Medicine</i> , 2016 , 6,	3.6	22
108	Implementation of Electronic Consent at a Biobank: An Opportunity for Precision Medicine Research. <i>Journal of Personalized Medicine</i> , 2016 , 6,	3.6	37
107	GENOME-WIDE ASSOCIATION STUDY (GWAS) AND GENOME-WIDE BY ENVIRONMENT INTERACTION STUDY (GWEIS) OF DEPRESSIVE SYMPTOMS IN AFRICAN AMERICAN AND HISPANIC/LATINA WOMEN. <i>Depression and Anxiety</i> , 2016 , 33, 265-80	8.4	76
106	Common Measures for National Institute of Mental Health Funded Research. <i>Biological Psychiatry</i> , 2016 , 79, e91-6	7.9	18
105	Individual Differences in Cognitive Control Circuit Anatomy Link Sensation Seeking, Impulsivity, and Substance Use. <i>Journal of Neuroscience</i> , 2016 , 36, 4038-49	6.6	90
104	Genome-wide Association Studies of Posttraumatic Stress Disorder in 2 Cohorts of US Army Soldiers. <i>JAMA Psychiatry</i> , 2016 , 73, 695-704	14.5	114
103	Morphometricity as a measure of the neuroanatomical signature of a trait. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, E5749-56	11.5	30
102	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016 , 19, 1569-1582	25.5	147
101	Nicotine dependence and psychosis in Bipolar disorder and Schizoaffective disorder, Bipolar type. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016 , 171, 521-4	3.5	3
100	Common genetic variants influence human subcortical brain structures. <i>Nature</i> , 2015 , 520, 224-9	50.4	601
99	Early Childhood IQ Trajectories in Individuals Later Developing Schizophrenia and Affective Psychoses in the New England Family Studies. <i>Schizophrenia Bulletin</i> , 2015 , 41, 817-23	1.3	32
98	Validation of electronic health record phenotyping of bipolar disorder cases and controls. <i>American Journal of Psychiatry</i> , 2015 , 172, 363-72	11.9	79
97	Frontal P3 event-related potential is related to brain glutamine/glutamate ratio measured in vivo. <i>NeuroImage</i> , 2015 , 111, 186-91	7.9	24
96	Individual Aesthetic Preferences for Faces Are Shaped Mostly by Environments, Not Genes. <i>Current Biology</i> , 2015 , 25, 2684-9	6.3	60
95	Folate, vitamin B-6, and vitamin B-12 intake and mild cognitive impairment and probable dementia in the Womenß Health Initiative Memory Study. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015 , 115, 231-241	3.9	51
94	Brain Genomics Superstruct Project initial data release with structural, functional, and behavioral measures. <i>Scientific Data</i> , 2015 , 2, 150031	8.2	204
93	Prevalence of Huntingtonß disease gene CAG trinucleotide repeat alleles in patients with bipolar disorder. <i>Bipolar Disorders</i> , 2015 , 17, 403-8	3.8	5

(2014-2015)

92	Childhood Adversity Is Associated with Adult Theory of Mind and Social Affiliation, but Not Face Processing. <i>PLoS ONE</i> , 2015 , 10, e0129612	3.7	65
91	Genetic determinants of depression: recent findings and future directions. <i>Harvard Review of Psychiatry</i> , 2015 , 23, 1-18	4.1	102
90	A kernel machine method for detecting effects of interaction between multidimensional variable sets: an imaging genetics application. <i>NeuroImage</i> , 2015 , 109, 505-514	7.9	18
89	The Psychiatric Genomics Consortium Posttraumatic Stress Disorder Workgroup: Posttraumatic Stress Disorder Enters the Age of Large-Scale Genomic Collaboration. <i>Neuropsychopharmacology</i> , 2015 , 40, 2287-97	8.7	94
88	Socioeconomic disadvantage and neural development from infancy through early childhood. <i>International Journal of Epidemiology</i> , 2015 , 44, 1889-99	7.8	47
87	Cohort of birth modifies the association between FTO genotype and BMI. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 354-9	11.5	73
86	Massively expedited genome-wide heritability analysis (MEGHA). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 2479-84	11.5	52
85	Joint analysis of psychiatric disorders increases accuracy of risk prediction for schizophrenia, bipolar disorder, and major depressive disorder. <i>American Journal of Human Genetics</i> , 2015 , 96, 283-94	11	161
84	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , 2014 , 8, 153-82	4.1	539
83	Cryptic and complex chromosomal aberrations in early-onset neuropsychiatric disorders. <i>American Journal of Human Genetics</i> , 2014 , 95, 454-61	11	37
82	Polygenic dissection of diagnosis and clinical dimensions of bipolar disorder and schizophrenia. <i>Molecular Psychiatry</i> , 2014 , 19, 1017-1024	15.1	258
81	The human ortholog of acid-sensing ion channel gene ASIC1a is associated with panic disorder and amygdala structure and function. <i>Biological Psychiatry</i> , 2014 , 76, 902-10	7.9	57
8o	Rare copy number variation in treatment-resistant major depressive disorder. <i>Biological Psychiatry</i> , 2014 , 76, 536-41	7.9	54
79	Pathway analyses implicate glial cells in schizophrenia. <i>PLoS ONE</i> , 2014 , 9, e89441	3.7	45
78	Genetic association analysis of 300 genes identifies a risk haplotype in SLC18A2 for post-traumatic stress disorder in two independent samples. <i>Neuropsychopharmacology</i> , 2014 , 39, 1872-9	8.7	42
77	Mind the gap: why many geneticists and psychological scientists have discrepant views about gene-environment interaction (GE) research. <i>American Psychologist</i> , 2014 , 69, 249-68	9.5	101
76	Limbic system white matter microstructure and long-term treatment outcome in major depressive disorder: a diffusion tensor imaging study using legacy data. <i>World Journal of Biological Psychiatry</i> , 2014 , 15, 122-34	3.8	33
75	Influence of RGS2 on sertraline treatment for social anxiety disorder. <i>Neuropsychopharmacology</i> , 2014 , 39, 1340-6	8.7	28

74	Psychiatric genetics and the future of personalized treatment. <i>Depression and Anxiety</i> , 2014 , 31, 893-8	8.4	13
73	An electronic health records study of long-term weight gain following antidepressant use. <i>JAMA Psychiatry</i> , 2014 , 71, 889-96	14.5	84
72	Genetic modifiers and subtypes in schizophrenia: investigations of age at onset, severity, sex and family history. <i>Schizophrenia Research</i> , 2014 , 154, 48-53	3.6	49
71	Dopamine genetic risk score predicts depressive symptoms in healthy adults and adults with depression. <i>PLoS ONE</i> , 2014 , 9, e93772	3.7	53
70	Dissociable genetic contributions to error processing: a multimodal neuroimaging study. <i>PLoS ONE</i> , 2014 , 9, e101784	3.7	20
69	Feasibility of studying brain morphology in major depressive disorder with structural magnetic resonance imaging and clinical data from the electronic medical record: a pilot study. <i>Psychiatry Research - Neuroimaging</i> , 2013 , 211, 202-13	2.9	12
68	Genetic predictors of risk and resilience in psychiatric disorders: a cross-disorder genome-wide association study of functional impairment in major depressive disorder, bipolar disorder, and schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013 , 162B, 779-8	3.5 88	32
67	Disorders and borders: psychiatric genetics and nosology. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013 , 162B, 559-78	3.5	41
66	A mega-analysis of genome-wide association studies for major depressive disorder. <i>Molecular Psychiatry</i> , 2013 , 18, 497-511	15.1	853
65	Pleiotropy in complex traits: challenges and strategies. <i>Nature Reviews Genetics</i> , 2013 , 14, 483-95	30.1	649
64	Developmental timing of child maltreatment and symptoms of depression and suicidal ideation in young adulthood: results from the National Longitudinal Study of Adolescent Health. <i>Depression and Anxiety</i> , 2013 , 30, 955-64	8.4	149
63	QT interval and antidepressant use: a cross sectional study of electronic health records. <i>BMJ, The</i> , 2013 , 346, f288	5.9	205
62	Individual differences in amygdala-medial prefrontal anatomy link negative affect, impaired social functioning, and polygenic depression risk. <i>Journal of Neuroscience</i> , 2012 , 32, 18087-100	6.6	223
61	Patterns of deficits in brain function in bipolar disorder and schizophrenia: a cluster analytic study. <i>Psychiatry Research</i> , 2012 , 200, 272-80	9.9	24
60	Identification of common variants associated with human hippocampal and intracranial volumes. <i>Nature Genetics</i> , 2012 , 44, 552-61	36.3	498
59	Bringing a developmental perspective to anxiety genetics. <i>Development and Psychopathology</i> , 2012 , 24, 1179-93	4.3	34
58	Antidepressant response in patients with major depression exposed to NSAIDs: a pharmacovigilance study. <i>American Journal of Psychiatry</i> , 2012 , 169, 1065-72	11.9	59
57	Incident user cohort study of risk for gastrointestinal bleed and stroke in individuals with major depressive disorder treated with antidepressants. <i>BMJ Open</i> , 2012 , 2, e000544	3	36

56	Whoß afraid of anxiety genetics?. Biological Psychiatry, 2011, 69, 506-7	7.9	9
55	Corticotrophin-Releasing Hormone Type 1 Receptor Gene (CRHR1) Variants Predict Posttraumatic Stress Disorder Onset and Course in Pediatric Injury Patients. <i>Disease Markers</i> , 2011 , 30, 89-99	3.2	73
54	Research review: gene-environment interaction research in youth depression - a systematic review with recommendations for future research. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2011 , 52, 1223-38	7.9	58
53	The organization of the human cerebral cortex estimated by intrinsic functional connectivity. <i>Journal of Neurophysiology</i> , 2011 , 106, 1125-65	3.2	3997
52	Modifiers and subtype-specific analyses in whole-genome association studies: a likelihood framework. <i>Human Heredity</i> , 2011 , 72, 10-20	1.1	19
51	Genetics and Psychiatry 2010 , 409-423		2
50	Cross-disorder genomewide analysis of schizophrenia, bipolar disorder, and depression. <i>American Journal of Psychiatry</i> , 2010 , 167, 1254-63	11.9	157
49	Panic disorder and serotonergic genes (SLC6A4, HTR1A and HTR2A): Association and interaction with childhood trauma and parenting. <i>Neuroscience Letters</i> , 2010 , 485, 11-5	3.3	31
48	A new role for endophenotypes in the GWAS era: functional characterization of risk variants. <i>Harvard Review of Psychiatry</i> , 2010 , 18, 67-74	4.1	50
47	Linkage disequilibrium mapping of the chromosome 6q21-22.31 bipolar I disorder susceptibility locus. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 29-37	3.5	7
46	Microstructural abnormalities in subcortical reward circuitry of subjects with major depressive disorder. <i>PLoS ONE</i> , 2010 , 5, e13945	3.7	100
45	Antidepressant use and risk of incident cardiovascular morbidity and mortality among postmenopausal women in the Women® Health Initiative study. <i>Archives of Internal Medicine</i> , 2009 , 169, 2128-39		182
44	Genetics of anxiety disorders: the complex road from DSM to DNA. <i>Depression and Anxiety</i> , 2009 , 26, 965-75	8.4	65
43	Preliminary evidence of association between EFHC2, a gene implicated in fear recognition, and harm avoidance. <i>Neuroscience Letters</i> , 2009 , 452, 84-6	3.3	12
42	Collaborative genome-wide association analysis supports a role for ANK3 and CACNA1C in bipolar disorder. <i>Nature Genetics</i> , 2008 , 40, 1056-8	36.3	949
41	Influence of RGS2 on anxiety-related temperament, personality, and brain function. <i>Archives of General Psychiatry</i> , 2008 , 65, 298-308		120
40	Genetics of anxiety: would the genome recognize the DSM?. <i>Depression and Anxiety</i> , 2008 , 25, 368-77	8.4	31
39	Genetics of anxiety disorders: complexities and opportunities. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2008 , 148C, 85-8	3.1	10

38	The genetic basis of panic and phobic anxiety disorders. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2008 , 148C, 118-26	3.1	61
37	Genetics and Psychiatry 2008, 853-883		
36	Investigation of parent-of-origin effects in ADHD candidate genes. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007 , 144B, 776-80	3.5	23
35	Association of the SLC1A1 glutamate transporter gene and obsessive-compulsive disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007 , 144B, 1027-33	3.5	142
34	Genetics of bipolar disorder. Current Psychiatry Reports, 2007, 9, 504-11	9.1	19
33	Panic attacks and risk of incident cardiovascular events among postmenopausal women in the Women ß Health Initiative Observational Study. <i>Archives of General Psychiatry</i> , 2007 , 64, 1153-60		147
32	Association between the 5HT1B receptor gene (HTR1B) and the inattentive subtype of ADHD. <i>Biological Psychiatry</i> , 2006 , 59, 460-7	7.9	74
31	Panic attacks, daily life ischemia, and chest pain in postmenopausal women. <i>Psychosomatic Medicine</i> , 2006 , 68, 824-32	3.7	8
30	Combined analysis from eleven linkage studies of bipolar disorder provides strong evidence of susceptibility loci on chromosomes 6q and 8q. <i>American Journal of Human Genetics</i> , 2005 , 77, 582-95	11	192
29	Molecular genetics of attention-deficit/hyperactivity disorder. <i>Biological Psychiatry</i> , 2005 , 57, 1313-23	7.9	1676
28	The corticotropin-releasing hormone gene and behavioral inhibition in children at risk for panic disorder. <i>Biological Psychiatry</i> , 2005 , 57, 1485-92	7.9	137
27	Serotonin gene polymorphisms and bipolar I disorder: focus on the serotonin transporter. <i>Annals of Medicine</i> , 2005 , 37, 590-602	1.5	37
26	Prevalence and correlates of panic attacks in postmenopausal women: results from an ancillary study to the Women® Health Initiative. <i>Archives of Internal Medicine</i> , 2003 , 163, 2041-50		36
25	Family, twin, and adoption studies of bipolar disorder 2003 , 123C, 48-58		443
24	Association of a genetic marker at the corticotropin-releasing hormone locus with behavioral inhibition. <i>Biological Psychiatry</i> , 2003 , 54, 1376-81	7.9	120
23	The genetics of panic disorder. <i>Current Psychiatry Reports</i> , 2001 , 3, 131-7	9.1	22
22	On the validity of the TDT test in the presence of comorbidity and ascertainment bias. <i>Genetic Epidemiology</i> , 2001 , 21, 326-36	2.6	9
21	Genetic association analysis of behavioral inhibition using candidate loci from mouse models. American Journal of Medical Genetics Part A, 2001 , 105, 226-35		56

20	Targeted genome screen of panic disorder and anxiety disorder proneness using homology to murine QTL regions. <i>American Journal of Medical Genetics Part A</i> , 2001 , 105, 195-206		82
19	Implications of comorbidity and ascertainment bias for identifying disease genes. <i>American Journal of Medical Genetics Part A</i> , 2000 , 96, 817-22		30
18	Using recursive partitioning for exploration and follow-up of linkage and association analyses. <i>Genetic Epidemiology</i> , 1999 , 17 Suppl 1, S391-6	6	6
17	Panic and phobic anxiety: defining phenotypes for genetic studies. <i>American Journal of Psychiatry</i> , 1998 , 155, 1152-62	.9	138
16	The restricted nature of protein glycosylation in the mammalian brain		1
15	Findings and insights from the genetic investigation of age of first reported occurrence for complex disorders in the UK Biobank and FinnGen		3
14	Global biobank analyses provide lessons for computing polygenic risk scores across diverse cohorts		3
13	Testing Causal Bidirectional Influences between Physical Activity and Depression using Mendelian Randor	niza	tion
12	The schizophrenia-associated variant in SLC39A8 alters N-glycosylation in the mouse brain		1
11	Pleiotropy in complex traits: challenges and strategies		1
10	Examining sex-differentiated genetic effects across neuropsychiatric and behavioral traits		3
9	Cortical Thickness Trajectories across the Lifespan: Data from 17,075 healthy individuals aged 3-90 years		4
8	Genetic Architecture of 11 Major Psychiatric Disorders at Biobehavioral, Functional Genomic, and Molecular Genetic Levels of Analysis		4
7	Minimal phenotyping yields GWAS hits of reduced specificity for major depression		12
6	Genome wide meta-analysis identifies genomic relationships, novel loci, and pleiotropic mechanisms across eight psychiatric disorders		10
5	Analysis of Genetically Regulated Gene Expression identifies a trauma type specific PTSD gene, SNRNP35		1
4	The schizophrenia risk locus in SLC39A8 alters brain metal transport and plasma glycosylation		6
3	A two-stage approach to identifying and validating modifiable factors for the prevention of depression		1

Cross-disorder GWAS meta-analysis for Attention Deficit/Hyperactivity Disorder, Autism Spectrum Disorder, Obsessive Compulsive Disorder, and Tourette Syndrome

2

Characterization of Age and Polarity at Onset in Bipolar Disorder

1