Jordan W Smoller

List of Publications by Citations

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

#	Paper	IF	Citations
253	The organization of the human cerebral cortex estimated by intrinsic functional connectivity. *Journal of Neurophysiology*, **2011**, 106, 1125-65	3.2	3997
252	Molecular genetics of attention-deficit/hyperactivity disorder. *Biological Psychiatry*, **2005**, 57, 1313-23	7.9	1676
251	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. *Nature Genetics*, **2018**, 50, 668-681	36.3	1301
250	Collaborative genome-wide association analysis supports a role for ANK3 and CACNA1C in bipolar disorder. *Nature Genetics*, **2008**, 40, 1056-8	36.3	949
249	A mega-analysis of genome-wide association studies for major depressive disorder. *Molecular Psychiatry*, **2013**, 18, 497-511	15.1	853
248	Analysis of shared heritability in common disorders of the brain. *Science*, **2018**, 360,	33.3	666
247	Genome-wide association study identifies 30 loci associated with bipolar disorder. *Nature Genetics*, **2019**, 51, 793-803	36.3	662
246	Pleiotropy in complex traits: challenges and strategies. *Nature Reviews Genetics*, **2013**, 14, 483-95	30.1	649
245	Common genetic variants influence human subcortical brain structures. *Nature*, **2015**, 520, 224-9	50.4	601
244	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. *Brain Imaging and Behavior*, **2014**, 8, 153-82	4.1	539
243	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. *Nature Genetics*, **2017**, 49, 27-35	36.3	530
242	Identification of common variants associated with human hippocampal and intracranial volumes. *Nature Genetics*, **2012**, 44, 552-61	36.3	498
241	Family, twin, and adoption studies of bipolar disorder **2003**, 123C, 48-58		443
240	Psychiatric Genomics: An Update and an Agenda. *American Journal of Psychiatry*, **2018**, 175, 15-27	11.9	328
239	The "All of Us" Research Program. *New England Journal of Medicine*, **2019**, 381, 668-676	59.2	325
238	Polygenic dissection of diagnosis and clinical dimensions of bipolar disorder and schizophrenia. *Molecular Psychiatry*, **2014**, 19, 1017-1024	15.1	258
237	Individual differences in amygdala-medial prefrontal anatomy link negative affect, impaired social functioning, and polygenic depression risk. *Journal of Neuroscience*, **2012**, 32, 18087-100	6.6	223

236	The Genetics of Stress-Related Disorders: PTSD, Depression, and Anxiety Disorders. *Neuropsychopharmacology*, **2016**, 41, 297-319	8.7	220
235	QT interval and antidepressant use: a cross sectional study of electronic health records. *BMJ, The*, **2013**, 346, f288	5.9	205
234	Brain Genomics Superstruct Project initial data release with structural, functional, and behavioral measures. *Scientific Data*, **2015**, 2, 150031	8.2	204
233	Combined analysis from eleven linkage studies of bipolar disorder provides strong evidence of susceptibility loci on chromosomes 6q and 8q. *American Journal of Human Genetics*, **2005**, 77, 582-95	11	192
232	Polygenic prediction via Bayesian regression and continuous shrinkage priors. *Nature Communications*, **2019**, 10, 1776	17.4	191
231	Antidepressant use and risk of incident cardiovascular morbidity and mortality among postmenopausal women in the Women's Health Initiative study. *Archives of Internal Medicine*, **2009**, 169, 2128-39		182
230	Novel genetic loci associated with hippocampal volume. *Nature Communications*, **2017**, 8, 13624	17.4	173
229	Assessment of Bidirectional Relationships Between Physical Activity and Depression Among Adults: A 2-Sample Mendelian Randomization Study. *JAMA Psychiatry*, **2019**, 76, 399-408	14.5	165
228	Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. *Nature Neuroscience*, **2016**, 19, 420-431	25.5	163
227	Joint analysis of psychiatric disorders increases accuracy of risk prediction for schizophrenia, bipolar disorder, and major depressive disorder. *American Journal of Human Genetics*, **2015**, 96, 283-94	11	161
226	Cross-disorder genomewide analysis of schizophrenia, bipolar disorder, and depression. *American Journal of Psychiatry*, **2010**, 167, 1254-63	11.9	157
225	The genetic architecture of the human cerebral cortex. *Science*, **2020**, 367,	33.3	156
224	Predicting Suicidal Behavior From Longitudinal Electronic Health Records. *American Journal of Psychiatry*, **2017**, 174, 154-162	11.9	156
223	International meta-analysis of PTSD genome-wide association studies identifies sex- and ancestry-specific genetic risk loci. *Nature Communications*, **2019**, 10, 4558	17.4	151
222	Developmental timing of child maltreatment and symptoms of depression and suicidal ideation in young adulthood: results from the National Longitudinal Study of Adolescent Health. *Depression and Anxiety*, **2013**, 30, 955-64	8.4	149
221	Psychiatric genetics and the structure of psychopathology. *Molecular Psychiatry*, **2019**, 24, 409-420	15.1	149
220	Panic attacks and risk of incident cardiovascular events among postmenopausal women in the Women's Health Initiative Observational Study. *Archives of General Psychiatry*, **2007**, 64, 1153-60		147
219	Novel genetic loci underlying human intracranial volume identified through genome-wide association. *Nature Neuroscience*, **2016**, 19, 1569-1582	25.5	147

218	Genome-wide Association Studies in Ancestrally Diverse Populations: Opportunities, Methods, Pitfalls, and Recommendations. *Cell*, **2019**, 179, 589-603	56.2	145
217	ENIGMA and the individual: Predicting factors that affect the brain in 35 countries worldwide. *NeuroImage*, **2017**, 145, 389-408	7.9	142
216	Association of the SLC1A1 glutamate transporter gene and obsessive-compulsive disorder. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2007**, 144B, 1027-33	3.5	142
215	Panic and phobic anxiety: defining phenotypes for genetic studies. *American Journal of Psychiatry*, **1998**, 155, 1152-62	11.9	138
214	The corticotropin-releasing hormone gene and behavioral inhibition in children at risk for panic disorder. *Biological Psychiatry*, **2005**, 57, 1485-92	7.9	137
213	Phenome-wide heritability analysis of the UK Biobank. *PLoS Genetics*, **2017**, 13, e1006711	6	131
212	Influence of RGS2 on anxiety-related temperament, personality, and brain function. *Archives of General Psychiatry*, **2008**, 65, 298-308		120
211	Association of a genetic marker at the corticotropin-releasing hormone locus with behavioral inhibition. *Biological Psychiatry*, **2003**, 54, 1376-81	7.9	120
210	Genome-wide Association Studies of Posttraumatic Stress Disorder in 2 Cohorts of US Army Soldiers. *JAMA Psychiatry*, **2016**, 73, 695-704	14.5	114
209	GWAS of Suicide Attempt in Psychiatric Disorders and Association With Major Depression Polygenic Risk Scores. *American Journal of Psychiatry*, **2019**, 176, 651-660	11.9	103
208	Genetic determinants of depression: recent findings and future directions. *Harvard Review of Psychiatry*, **2015**, 23, 1-18	4.1	102
207	Mind the gap: why many geneticists and psychological scientists have discrepant views about gene-environment interaction (G×E) research. *American Psychologist*, **2014**, 69, 249-68	9.5	101
206	Microstructural abnormalities in subcortical reward circuitry of subjects with major depressive disorder. *PLoS ONE*, **2010**, 5, e13945	3.7	100
205	Interrogating the Genetic Determinants of Tourette's Syndrome and Other Tic Disorders Through Genome-Wide Association Studies. *American Journal of Psychiatry*, **2019**, 176, 217-227	11.9	95
204	The Psychiatric Genomics Consortium Posttraumatic Stress Disorder Workgroup: Posttraumatic Stress Disorder Enters the Age of Large-Scale Genomic Collaboration. *Neuropsychopharmacology*, **2015**, 40, 2287-97	8.7	94
203	Individual Differences in Cognitive Control Circuit Anatomy Link Sensation Seeking, Impulsivity, and Substance Use. *Journal of Neuroscience*, **2016**, 36, 4038-49	6.6	90
202	Polygenic risk of Alzheimer disease is associated with early- and late-life processes. *Neurology*, **2016**, 87, 481-8	6.5	86
201	An electronic health records study of long-term weight gain following antidepressant use. *JAMA Psychiatry*, **2014**, 71, 889-96	14.5	84

200	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. *Nature Genetics*, **2021**, 53, 817-829	36.3	83
199	Targeted genome screen of panic disorder and anxiety disorder proneness using homology to murine QTL regions. *American Journal of Medical Genetics Part A*, **2001**, 105, 195-206		82
198	Genetic architecture of subcortical brain structures in 38,851 individuals. *Nature Genetics*, **2019**, 51, 1624-1636	36.3	81
197	Minimal phenotyping yields genome-wide association signals of low specificity for major depression. *Nature Genetics*, **2020**, 52, 437-447	36.3	80
196	Validation of electronic health record phenotyping of bipolar disorder cases and controls. *American Journal of Psychiatry*, **2015**, 172, 363-72	11.9	79
195	Heritability analysis with repeat measurements and its application to resting-state functional connectivity. *Proceedings of the National Academy of Sciences of the United States of America*, **2017**, 114, 5521-5526	11.5	76
194	GENOME-WIDE ASSOCIATION STUDY (GWAS) AND GENOME-WIDE BY ENVIRONMENT INTERACTION STUDY (GWEIS) OF DEPRESSIVE SYMPTOMS IN AFRICAN AMERICAN AND HISPANIC/LATINA WOMEN. *Depression and Anxiety*, **2016**, 33, 265-80	8.4	76
193	Association between the 5HT1B receptor gene (HTR1B) and the inattentive subtype of ADHD. *Biological Psychiatry*, **2006**, 59, 460-7	7.9	74
192	Penetrance and Pleiotropy of Polygenic Risk Scores for Schizophrenia in 106,160 Patients Across Four Health Care Systems. *American Journal of Psychiatry*, **2019**, 176, 846-855	11.9	73
191	Cohort of birth modifies the association between FTO genotype and BMI. *Proceedings of the National Academy of Sciences of the United States of America*, **2015**, 112, 354-9	11.5	73
190	Corticotrophin-Releasing Hormone Type 1 Receptor Gene (CRHR1) Variants Predict Posttraumatic Stress Disorder Onset and Course in Pediatric Injury Patients. *Disease Markers*, **2011**, 30, 89-99	3.2	73
189	An Analysis of Two Genome-wide Association Meta-analyses Identifies a New Locus for Broad Depression Phenotype. *Biological Psychiatry*, **2017**, 82, 322-329	7.9	68
188	Childhood Adversity Is Associated with Adult Theory of Mind and Social Affiliation, but Not Face Processing. *PLoS ONE*, **2015**, 10, e0129612	3.7	65
187	Genetics of anxiety disorders: the complex road from DSM to DNA. *Depression and Anxiety*, **2009**, 26, 965-75	8.4	65
186	Harmonizing Clinical Sequencing and Interpretation for the eMERGE III Network. *American Journal of Human Genetics*, **2019**, 105, 588-605	11	63
185	The genetic basis of panic and phobic anxiety disorders. *American Journal of Medical Genetics, Part C: Seminars in Medical Genetics*, **2008**, 148C, 118-26	3.1	61
184	Individual Aesthetic Preferences for Faces Are Shaped Mostly by Environments, Not Genes. *Current Biology*, **2015**, 25, 2684-9	6.3	60
183	Antidepressant response in patients with major depression exposed to NSAIDs: a pharmacovigilance study. *American Journal of Psychiatry*, **2012**, 169, 1065-72	11.9	59

182	Joint Contributions of Rare Copy Number Variants and Common SNPs to Risk for Schizophrenia. *American Journal of Psychiatry*, **2019**, 176, 29-35	11.9	59
181	Research review: gene-environment interaction research in youth depression - a systematic review with recommendations for future research. *Journal of Child Psychology and Psychiatry and Allied Disciplines*, **2011**, 52, 1223-38	7.9	58
180	The human ortholog of acid-sensing ion channel gene ASIC1a is associated with panic disorder and amygdala structure and function. *Biological Psychiatry*, **2014**, 76, 902-10	7.9	57
179	Genetic association analysis of behavioral inhibition using candidate loci from mouse models. *American Journal of Medical Genetics Part A*, **2001**, 105, 226-35		56
178	Rare copy number variation in treatment-resistant major depressive disorder. *Biological Psychiatry*, **2014**, 76, 536-41	7.9	54
177	Dopamine genetic risk score predicts depressive symptoms in healthy adults and adults with depression. *PLoS ONE*, **2014**, 9, e93772	3.7	53
176	Massively expedited genome-wide heritability analysis (MEGHA). *Proceedings of the National Academy of Sciences of the United States of America*, **2015**, 112, 2479-84	11.5	52
175	Folate, vitamin B-6, and vitamin B-12 intake and mild cognitive impairment and probable dementia in the Women's Health Initiative Memory Study. *Journal of the Academy of Nutrition and Dietetics*, **2015**, 115, 231-241	3.9	51
174	A new role for endophenotypes in the GWAS era: functional characterization of risk variants. *Harvard Review of Psychiatry*, **2010**, 18, 67-74	4.1	50
173	Stratifying Risk for Renal Insufficiency Among Lithium-Treated Patients: An Electronic Health Record Study. *Neuropsychopharmacology*, **2016**, 41, 1138-43	8.7	49
172	Genetic modifiers and subtypes in schizophrenia: investigations of age at onset, severity, sex and family history. *Schizophrenia Research*, **2014**, 154, 48-53	3.6	49
171	Genetic associations with suicide attempt severity and genetic overlap with major depression. *Translational Psychiatry*, **2019**, 9, 22	8.6	48
170	The use of electronic health records for psychiatric phenotyping and genomics. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2018**, 177, 601-612	3.5	48
169	Genome-wide gene-environment analyses of major depressive disorder and reported lifetime traumatic experiences in UK Biobank. *Molecular Psychiatry*, **2020**, 25, 1430-1446	15.1	47
168	Socioeconomic disadvantage and neural development from infancy through early childhood. *International Journal of Epidemiology*, **2015**, 44, 1889-99	7.8	47
167	Pathway analyses implicate glial cells in schizophrenia. *PLoS ONE*, **2014**, 9, e89441	3.7	45
166	Dissociable influences of ε4 and polygenic risk of AD dementia on amyloid and cognition. *Neurology*, **2018**, 90, e1605-e1612	6.5	43
165	The human cortex possesses a reconfigurable dynamic network architecture that is disrupted in psychosis. *Nature Communications*, **2018**, 9, 1157	17.4	42

164	Genetic association analysis of 300 genes identifies a risk haplotype in SLC18A2 for post-traumatic stress disorder in two independent samples. *Neuropsychopharmacology*, **2014**, 39, 1872-9	8.7	42
163	Disorders and borders: psychiatric genetics and nosology. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2013**, 162B, 559-78	3.5	41
162	Contributions of common genetic variants to risk of schizophrenia among individuals of African and Latino ancestry. *Molecular Psychiatry*, **2020**, 25, 2455-2467	15.1	41
161	An Exposure-Wide and Mendelian Randomization Approach to Identifying Modifiable Factors for the Prevention of Depression. *American Journal of Psychiatry*, **2020**, 177, 944-954	11.9	40
160	Genome-wide analysis of insomnia disorder. *Molecular Psychiatry*, **2018**, 23, 2238-2250	15.1	39
159	Multidimensional heritability analysis of neuroanatomical shape. *Nature Communications*, **2016**, 7, 13291	17.4	38
158	The AURORA Study: a longitudinal, multimodal library of brain biology and function after traumatic stress exposure. *Molecular Psychiatry*, **2020**, 25, 283-296	15.1	38
157	Cryptic and complex chromosomal aberrations in early-onset neuropsychiatric disorders. *American Journal of Human Genetics*, **2014**, 95, 454-61	11	37
156	Serotonin gene polymorphisms and bipolar I disorder: focus on the serotonin transporter. *Annals of Medicine*, **2005**, 37, 590-602	1.5	37
155	Implementation of Electronic Consent at a Biobank: An Opportunity for Precision Medicine Research. *Journal of Personalized Medicine*, **2016**, 6,	3.6	37
154	Incident user cohort study of risk for gastrointestinal bleed and stroke in individuals with major depressive disorder treated with antidepressants. *BMJ Open*, **2012**, 2, e000544	3	36
153	Prevalence and correlates of panic attacks in postmenopausal women: results from an ancillary study to the Women?s Health Initiative. *Archives of Internal Medicine*, **2003**, 163, 2041-50		36
152	Mapping genomic loci implicates genes and synaptic biology in schizophrenia.. *Nature*, **2022**,	50.4	35
151	Genomewide association studies of suicide attempts in US soldiers. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2017**, 174, 786-797	3.5	34
150	Bringing a developmental perspective to anxiety genetics. *Development and Psychopathology*, **2012**, 24, 1179-93	4.3	34
149	Limitations of Contemporary Guidelines for Managing Patients at High Genetic Risk of Coronary Artery Disease. *Journal of the American College of Cardiology*, **2020**, 75, 2769-2780	15.1	33
148	Limbic system white matter microstructure and long-term treatment outcome in major depressive disorder: a diffusion tensor imaging study using legacy data. *World Journal of Biological Psychiatry*, **2014**, 15, 122-34	3.8	33
147	Genome-wide association study identifies 48 common genetic variants associated with handedness. *Nature Human Behaviour*, **2021**, 5, 59-70	12.8	33

146	Early Childhood IQ Trajectories in Individuals Later Developing Schizophrenia and Affective Psychoses in the New England Family Studies. *Schizophrenia Bulletin*, **2015**, 41, 817-23	1.3	32
145	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. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2013**, 162B, 779-88	3.5	32
144	Ethical Considerations Related to Return of Results from Genomic Medicine Projects: The eMERGE Network (Phase III) Experience. *Journal of Personalized Medicine*, **2018**, 8,	3.6	32
143	Panic disorder and serotonergic genes (SLC6A4, HTR1A and HTR2A): Association and interaction with childhood trauma and parenting. *Neuroscience Letters*, **2010**, 485, 11-5	3.3	31
142	Genetics of anxiety: would the genome recognize the DSM?. *Depression and Anxiety*, **2008**, 25, 368-77	8.4	31
141	Greater male than female variability in regional brain structure across the lifespan. *Human Brain Mapping*, **2020**,	5.9	31
140	Genetic risk variants for social anxiety. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2017**, 174, 120-131	3.5	30
139	Implications of comorbidity and ascertainment bias for identifying disease genes. *American Journal of Medical Genetics Part A*, **2000**, 96, 817-22		30
138	Morphometricity as a measure of the neuroanatomical signature of a trait. *Proceedings of the National Academy of Sciences of the United States of America*, **2016**, 113, E5749-56	11.5	30
137	Genomics and psychological resilience: a research agenda. *Molecular Psychiatry*, **2019**, 24, 1770-1778	15.1	28
136	Influence of RGS2 on sertraline treatment for social anxiety disorder. *Neuropsychopharmacology*, **2014**, 39, 1340-6	8.7	28
135	Genome-wide association study of generalized anxiety symptoms in the Hispanic Community Health Study/Study of Latinos. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2017**, 174, 132-143	3.5	27
134	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. *Human Brain Mapping*, **2021**,	5.9	26
133	Screening pregnant women for suicidal behavior in electronic medical records: diagnostic codes vs. clinical notes processed by natural language processing. *BMC Medical Informatics and Decision Making*, **2018**, 18, 30	3.6	25
132	Frontal P3 event-related potential is related to brain glutamine/glutamate ratio measured in vivo. *NeuroImage*, **2015**, 111, 186-91	7.9	24
131	Does developmental timing of exposure to child maltreatment predict memory performance in adulthood? Results from a large, population-based sample. *Child Abuse and Neglect*, **2016**, 51, 181-91	4.3	24
130	Precision Psychiatry-Will Genomic Medicine Lead the Way?. *JAMA Psychiatry*, **2018**, 75, 663-664	14.5	24
129	Patterns of deficits in brain function in bipolar disorder and schizophrenia: a cluster analytic study. *Psychiatry Research*, **2012**, 200, 272-80	9.9	24

128	Genetic overlap between vascular pathologies and Alzheimer's dementia and potential causal mechanisms. *Alzheimer's and Dementia*, **2019**, 15, 65-75	1.2	24
127	Investigation of parent-of-origin effects in ADHD candidate genes. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2007**, 144B, 776-80	3.5	23
126	Genome-wide analyses of psychological resilience in U.S. Army soldiers. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2019**, 180, 310-319	3.5	22
125	Psychiatric Genetics Begins to Find Its Footing. *American Journal of Psychiatry*, **2019**, 176, 609-614	11.9	22
124	The genetics of panic disorder. *Current Psychiatry Reports*, **2001**, 3, 131-7	9.1	22
123	An eMERGE Clinical Center at Partners Personalized Medicine. *Journal of Personalized Medicine*, **2016**, 6,	3.6	22
122	Validation of an Electronic Health Record-Based Suicide Risk Prediction Modeling Approach Across Multiple Health Care Systems. *JAMA Network Open*, **2020**, 3, e201262	10.4	21
121	Statistical power and utility of meta-analysis methods for cross-phenotype genome-wide association studies. *PLoS ONE*, **2018**, 13, e0193256	3.7	21
120	Analysis of Genetically Regulated Gene Expression Identifies a Prefrontal PTSD Gene, SNRNP35, Specific to Military Cohorts. *Cell Reports*, **2020**, 31, 107716	10.6	21
119	Genomic influences on self-reported childhood maltreatment. *Translational Psychiatry*, **2020**, 10, 38	8.6	20
118	Cross-Phenotype Polygenic Risk Score Analysis of Persistent Post-Concussive Symptoms in U.S. Army Soldiers with Deployment-Acquired Traumatic Brain Injury. *Journal of Neurotrauma*, **2017**, 34, 781-789	5.4	20
117	Dissociable genetic contributions to error processing: a multimodal neuroimaging study. *PLoS ONE*, **2014**, 9, e101784	3.7	20
116	Physical activity offsets genetic risk for incident depression assessed via electronic health records in a biobank cohort study. *Depression and Anxiety*, **2020**, 37, 106-114	8.4	20
115	Contribution of Rare Copy Number Variants to Bipolar Disorder Risk Is Limited to Schizoaffective Cases. *Biological Psychiatry*, **2019**, 86, 110-119	7.9	20
114	Emotion sensitivity and self-reported symptoms of generalized anxiety disorder across the lifespan: A population-based sample approach. *Brain and Behavior*, **2019**, 9, e01282	3.4	19
113	Mega-analysis methods in ENIGMA: The experience of the generalized anxiety disorder working group. *Human Brain Mapping*, **2020**,	5.9	19
112	Modifiers and subtype-specific analyses in whole-genome association studies: a likelihood framework. *Human Heredity*, **2011**, 72, 10-20	1.1	19
111	Genetics of bipolar disorder. *Current Psychiatry Reports*, **2007**, 9, 504-11	9.1	19

110	Adverse obstetric outcomes during delivery hospitalizations complicated by suicidal behavior among US pregnant women. *PLoS ONE*, **2018**, 13, e0192943	3.7	19
109	Conditional GWAS analysis to identify disorder-specific SNPs for psychiatric disorders. *Molecular Psychiatry*, **2021**, 26, 2070-2081	15.1	19
108	Glycobiology and schizophrenia: a biological hypothesis emerging from genomic research. *Molecular Psychiatry*, **2020**, 25, 3129-3139	15.1	18
107	Aberrant glycosylation in schizophrenia: a review of 25 years of post-mortem brain studies. *Molecular Psychiatry*, **2020**, 25, 3198-3207	15.1	18
106	Using Administrative Data to Predict Suicide After Psychiatric Hospitalization in the Veterans Health Administration System. *Frontiers in Psychiatry*, **2020**, 11, 390	5	18
105	A kernel machine method for detecting effects of interaction between multidimensional variable sets: an imaging genetics application. *NeuroImage*, **2015**, 109, 505-514	7.9	18
104	The schizophrenia risk locus in SLC39A8 alters brain metal transport and plasma glycosylation. *Scientific Reports*, **2020**, 10, 13162	4.9	18
103	Common Measures for National Institute of Mental Health Funded Research. *Biological Psychiatry*, **2016**, 79, e91-6	7.9	18
102	Using life history calendars to improve measurement of lifetime experience with mental disorders. *Psychological Medicine*, **2020**, 50, 515-522	6.9	18
101	A Comparison of Ten Polygenic Score Methods for Psychiatric Disorders Applied Across Multiple Cohorts. *Biological Psychiatry*, **2021**, 90, 611-620	7.9	17
100	Hematopoietic mosaic chromosomal alterations increase the risk for diverse types of infection. *Nature Medicine*, **2021**, 27, 1012-1024	50.5	16
99	Use of natural language processing in electronic medical records to identify pregnant women with suicidal behavior: towards a solution to the complex classification problem. *European Journal of Epidemiology*, **2019**, 34, 153-162	12.1	16
98	Rare coding variants in ten genes confer substantial risk for schizophrenia.. *Nature*, **2022**,	50.4	16
97	Genetic validation of bipolar disorder identified by automated phenotyping using electronic health records. *Translational Psychiatry*, **2018**, 8, 86	8.6	14
96	Polygenic Risk for Depression Increases Risk of Ischemic Stroke: From the Stroke Genetics Network Study. *Stroke*, **2018**, 49, 543-548	6.7	14
95	The Genetics of Endophenotypes of Neurofunction to Understand Schizophrenia (GENUS) consortium: A collaborative cognitive and neuroimaging genetics project. *Schizophrenia Research*, **2018**, 195, 306-317	3.6	14
94	ENIGMA-anxiety working group: Rationale for and organization of large-scale neuroimaging studies of anxiety disorders. *Human Brain Mapping*, **2020**,	5.9	14
93	Pleiotropy and Cross-Disorder Genetics Among Psychiatric Disorders. *Biological Psychiatry*, **2021**, 89, 20-31	7.9	14

92	Attention Bias to Emotional Faces Varies by IQ and Anxiety in Williams Syndrome. *Journal of Autism and Developmental Disorders*, **2016**, 46, 2174-2185	4.6	13
91	Psychiatric genetics and the future of personalized treatment. *Depression and Anxiety*, **2014**, 31, 893-8	8.4	13
90	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3-90 years. *Human Brain Mapping*, **2021**,	5.9	13
89	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. *Psychiatry Research - Neuroimaging*, **2013**, 211, 202-13	2.9	12
88	Preliminary evidence of association between EFHC2, a gene implicated in fear recognition, and harm avoidance. *Neuroscience Letters*, **2009**, 452, 84-6	3.3	12
87	Minimal phenotyping yields GWAS hits of reduced specificity for major depression		12
86	Increase in Suicidal Thinking During COVID-19. *Clinical Psychological Science*, **2021**, 9, 482-488	6	12
85	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. *Psychological Medicine*, **2021**, 1-12	6.9	12
84	Examining Sex-Differentiated Genetic Effects Across Neuropsychiatric and Behavioral Traits. *Biological Psychiatry*, **2021**, 89, 1127-1137	7.9	12
83	GWAS Identifies Risk Locus for Erectile Dysfunction and Implicates Hypothalamic Neurobiology and Diabetes in Etiology. *American Journal of Human Genetics*, **2019**, 104, 157-163	11	12
82	Investigating Shared Genetic Basis Across Tourette Syndrome and Comorbid Neurodevelopmental Disorders Along the Impulsivity-Compulsivity Spectrum. *Biological Psychiatry*, **2021**, 90, 317-327	7.9	12
81	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. *Biological Psychiatry*, **2022**, 91, 102-117	7.9	11
80	The Shared Genetic Basis of Educational Attainment and Cerebral Cortical Morphology. *Cerebral Cortex*, **2019**, 29, 3471-3481	5.1	11
79	Prospective study of polygenic risk, protective factors, and incident depression following combat deployment in US Army soldiers. *Psychological Medicine*, **2020**, 50, 737-745	6.9	11
78	Translating Discoveries in Attention-Deficit/Hyperactivity Disorder Genomics to an Outpatient Child and Adolescent Psychiatric Cohort. *Journal of the American Academy of Child and Adolescent Psychiatry*, **2020**, 59, 964-977	7.2	11
77	Clinical laboratory test-wide association scan of polygenic scores identifies biomarkers of complex disease. *Genome Medicine*, **2021**, 13, 6	14.4	11
76	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. *Biological Psychiatry*, **2021**,	7.9	11
75	Genetics of anxiety disorders: complexities and opportunities. *American Journal of Medical Genetics, Part C: Seminars in Medical Genetics*, **2008**, 148C, 85-8	3.1	10

74	Genome wide meta-analysis identifies genomic relationships, novel loci, and pleiotropic mechanisms across eight psychiatric disorders		10
73	Accuracy Requirements for Cost-effective Suicide Risk Prediction Among Primary Care Patients in the US. *JAMA Psychiatry*, **2021**, 78, 642-650	14.5	10
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