

Srdjan Djurovic

List of Publications by Citations

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286
papers

22,785
citations

60
h-index

147
g-index

332
ext. papers

30,409
ext. citations

8.8
avg, IF

5.65
L-index

#	Paper	IF	Citations
286	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , 2013 , 45, 984-94	36.3	1628
285	Variant of TREM2 associated with the risk of Alzheimer's disease. <i>New England Journal of Medicine</i> , 2013 , 368, 107-16	59.2	1603
284	Large recurrent microdeletions associated with schizophrenia. <i>Nature</i> , 2008 , 455, 232-6	50.4	1427
283	Common variants conferring risk of schizophrenia. <i>Nature</i> , 2009 , 460, 744-7	50.4	1350
282	Common schizophrenia alleles are enriched in mutation-intolerant genes and in regions under strong background selection. <i>Nature Genetics</i> , 2018 , 50, 381-389	36.3	787
281	Genome-wide meta-analysis identifies new loci and functional pathways influencing Alzheimer's disease risk. <i>Nature Genetics</i> , 2019 , 51, 404-413	36.3	771
280	Identification of common genetic risk variants for autism spectrum disorder. <i>Nature Genetics</i> , 2019 , 51, 431-444	36.3	746
279	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019 , 51, 793-803	36.3	662
278	Modeling Linkage Disequilibrium Increases Accuracy of Polygenic Risk Scores. <i>American Journal of Human Genetics</i> , 2015 , 97, 576-92	11	649
277	Common genetic variants influence human subcortical brain structures. <i>Nature</i> , 2015 , 520, 224-9	50.4	601
276	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
275	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
274	Identification of common variants associated with human hippocampal and intracranial volumes. <i>Nature Genetics</i> , 2012 , 44, 552-61	36.3	498
273	Genome-wide association meta-analysis in 269,867 individuals identifies new genetic and functional links to intelligence. <i>Nature Genetics</i> , 2018 , 50, 912-919	36.3	475
272	Partitioning heritability of regulatory and cell-type-specific variants across 11 common diseases. <i>American Journal of Human Genetics</i> , 2014 , 95, 535-52	11	411
271	Disruption of the neurexin 1 gene is associated with schizophrenia. <i>Human Molecular Genetics</i> , 2009 , 18, 988-96	5.6	376
270	Genomic Dissection of Bipolar Disorder and Schizophrenia, Including 28 Subphenotypes. <i>Cell</i> , 2018 , 173, 1705-1715.e16	56.2	360

269	Improved detection of common variants associated with schizophrenia by leveraging pleiotropy with cardiovascular-disease risk factors. <i>American Journal of Human Genetics</i> , 2013 , 92, 197-209	11	293
268	Polygenic dissection of diagnosis and clinical dimensions of bipolar disorder and schizophrenia. <i>Molecular Psychiatry</i> , 2014 , 19, 1017-1024	15.1	258
267	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. <i>Nature Communications</i> , 2018 , 9, 2098	17.4	254
266	Loss-of-function variants in ABCA7 confer risk of Alzheimer's disease. <i>Nature Genetics</i> , 2015 , 47, 445-7	36.3	222
265	Genome-wide association study identifies genetic variation in neurocan as a susceptibility factor for bipolar disorder. <i>American Journal of Human Genetics</i> , 2011 , 88, 372-81	11	221
264	Brain expressed microRNAs implicated in schizophrenia etiology. <i>PLoS ONE</i> , 2007 , 2, e873	3.7	210
263	Improved detection of common variants associated with schizophrenia and bipolar disorder using pleiotropy-informed conditional false discovery rate. <i>PLoS Genetics</i> , 2013 , 9, e1003455	6	192
262	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017 , 8, 13624	17.4	173
261	Common variants at VRK2 and TCF4 conferring risk of schizophrenia. <i>Human Molecular Genetics</i> , 2011 , 20, 4076-81	5.6	162
260	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
259	Gene variants associated with schizophrenia in a Norwegian genome-wide study are replicated in a large European cohort. <i>Journal of Psychiatric Research</i> , 2010 , 44, 748-53	5.2	161
258	Common brain disorders are associated with heritable patterns of apparent aging of the brain. <i>Nature Neuroscience</i> , 2019 , 22, 1617-1623	25.5	157
257	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020 , 367,	33.3	156
256	Genome-wide Pleiotropy Between Parkinson Disease and Autoimmune Diseases. <i>JAMA Neurology</i> , 2017 , 74, 780-792	17.2	150
255	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016 , 19, 1569-1582	25.5	147
254	Cell type specificity of neurovascular coupling in cerebral cortex. <i>ELife</i> , 2016 , 5,	8.9	126
253	The complement control-related genes CSMD1 and CSMD2 associate to schizophrenia. <i>Biological Psychiatry</i> , 2011 , 70, 35-42	7.9	124
252	A comprehensive family-based replication study of schizophrenia genes. <i>JAMA Psychiatry</i> , 2013 , 70, 573-81.5	81.5	115

251	Sex-dependent association of common variants of microcephaly genes with brain structure. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 384-8	11.5	111
250	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
249	At-risk variant in TCF7L2 for type II diabetes increases risk of schizophrenia. <i>Biological Psychiatry</i> , 2011 , 70, 59-63	7.9	101
248	Polygenic Overlap Between C-Reactive Protein, Plasma Lipids, and Alzheimer Disease. <i>Circulation</i> , 2015 , 131, 2061-2069	16.7	100
247	A common MECP2 haplotype associates with reduced cortical surface area in humans in two independent populations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 15483-8	11.5	98
246	Brain Heterogeneity in Schizophrenia and Its Association With Polygenic Risk. <i>JAMA Psychiatry</i> , 2019 , 76, 739-748	14.5	93
245	A genome-wide association study of bipolar disorder in Norwegian individuals, followed by replication in Icelandic sample. <i>Journal of Affective Disorders</i> , 2010 , 126, 312-6	6.6	90
244	Association analysis of schizophrenia on 18 genes involved in neuronal migration: MDGA1 as a new susceptibility gene. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 1089-100	3.5	90
243	Maternally derived microduplications at 15q11-q13: implication of imprinted genes in psychotic illness. <i>American Journal of Psychiatry</i> , 2011 , 168, 408-17	11.9	84
242	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
241	Identification of Genetic Loci Jointly Influencing Schizophrenia Risk and the Cognitive Traits of Verbal-Numerical Reasoning, Reaction Time, and General Cognitive Function. <i>JAMA Psychiatry</i> , 2017 , 74, 1065-1075	14.5	82
240	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019 , 51, 1624-1636	36.3	81
239	Deep 2-photon imaging and artifact-free optogenetics through transparent graphene microelectrode arrays. <i>Nature Communications</i> , 2018 , 9, 2035	17.4	81
238	Interplay between childhood trauma and BDNF val66met variants on blood BDNF mRNA levels and on hippocampus subfields volumes in schizophrenia spectrum and bipolar disorders. <i>Journal of Psychiatric Research</i> , 2014 , 59, 14-21	5.2	79
237	O1.6. TELOMERE LENGTH IS ASSOCIATED WITH CHILDHOOD TRAUMA IN PATIENTS WITH SEVERE MENTAL DISORDERS. <i>Schizophrenia Bulletin</i> , 2019 , 45, S160-S161	1.3	78
236	S18. THE RELATIONSHIP BETWEEN PHYSICAL ACTIVITY, CLINICAL AND COGNITIVE CHARACTERISTICS AND BDNF MRNA LEVELS IN PATIENTS WITH SEVERE MENTAL DISORDERS. <i>Schizophrenia Bulletin</i> , 2019 , 45, S312-S312	1.3	78
235	Genome-wide analysis reveals extensive genetic overlap between schizophrenia, bipolar disorder, and intelligence. <i>Molecular Psychiatry</i> , 2020 , 25, 844-853	15.1	76
234	BDNF val66met modulates the association between childhood trauma, cognitive and brain abnormalities in psychoses. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013 , 46, 181-8	5.5	73

233	Large-Scale Cognitive GWAS Meta-Analysis Reveals Tissue-Specific Neural Expression and Potential Nootropic Drug Targets. <i>Cell Reports</i> , 2017 , 21, 2597-2613	10.6	71
232	Inflammatory markers are associated with general cognitive abilities in schizophrenia and bipolar disorder patients and healthy controls. <i>Schizophrenia Research</i> , 2015 , 165, 188-94	3.6	69
231	Bivariate causal mixture model quantifies polygenic overlap between complex traits beyond genetic correlation. <i>Nature Communications</i> , 2019 , 10, 2417	17.4	68
230	CACNA1C risk variant and amygdala activity in bipolar disorder, schizophrenia and healthy controls. <i>PLoS ONE</i> , 2013 , 8, e56970	3.7	68
229	Identification of genetic loci shared between schizophrenia and the Big Five personality traits. <i>Scientific Reports</i> , 2017 , 7, 2222	4.9	66
228	Identifying common genetic variants in blood pressure due to polygenic pleiotropy with associated phenotypes. <i>Hypertension</i> , 2014 , 63, 819-26	8.5	64
227	Genetic Markers of Human Evolution Are Enriched in Schizophrenia. <i>Biological Psychiatry</i> , 2016 , 80, 284-292	7.9	60
226	Exploring the Wnt signaling pathway in schizophrenia and bipolar disorder. <i>Translational Psychiatry</i> , 2018 , 8, 55	8.6	59
225	Genetic Overlap Between Schizophrenia and Volumes of Hippocampus, Putamen, and Intracranial Volume Indicates Shared Molecular Genetic Mechanisms. <i>Schizophrenia Bulletin</i> , 2018 , 44, 854-864	1.3	59
224	Absence of enhanced systemic inflammatory response at 18 weeks of gestation in women with subsequent pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2002 , 109, 759-64	3.7	59
223	Distinct multivariate brain morphological patterns and their added predictive value with cognitive and polygenic risk scores in mental disorders. <i>NeuroImage: Clinical</i> , 2017 , 15, 719-731	5.3	57
222	Plasma concentrations of Lp(a) lipoprotein and TGF-beta1 are altered in preeclampsia. <i>Clinical Genetics</i> , 1997 , 52, 371-6	4	57
221	Genome-wide analysis of attention deficit hyperactivity disorder in Norway. <i>PLoS ONE</i> , 2015 , 10, e0122507	5.7	57
220	The Genetics of the Mood Disorder Spectrum: Genome-wide Association Analyses of More Than 185,000 Cases and 439,000 Controls. <i>Biological Psychiatry</i> , 2020 , 88, 169-184	7.9	57
219	Syndecan-4 is essential for development of concentric myocardial hypertrophy via stretch-induced activation of the calcineurin-NFAT pathway. <i>PLoS ONE</i> , 2011 , 6, e28302	3.7	55
218	Estimation of Genetic Correlation via Linkage Disequilibrium Score Regression and Genomic Restricted Maximum Likelihood. <i>American Journal of Human Genetics</i> , 2018 , 102, 1185-1194	11	55
217	Epidemiology of Lp(a) lipoprotein: its role in atherosclerotic/thrombotic disease. <i>Clinical Genetics</i> , 1997 , 52, 281-92	4	54
216	Comparison of nonviral transfection and adeno-associated viral transduction on cardiomyocytes. <i>Molecular Biotechnology</i> , 2004 , 28, 21-32	3	54

215	Altered circulating levels of adhesion molecules at 18 weeks' gestation among women with eventual preeclampsia: indicators of disturbed placentation in absence of evidence of endothelial dysfunction?. <i>American Journal of Obstetrics and Gynecology</i> , 2000 , 182, 321-5	6.4	54
214	Dyslipidemia in early second trimester is mainly a feature of women with early onset pre-eclampsia. <i>British Journal of Obstetrics and Gynaecology</i> , 2001 , 108, 1081-1087		54
213	Serotonin transporter gene polymorphism, childhood trauma, and cognition in patients with psychotic disorders. <i>Schizophrenia Bulletin</i> , 2012 , 38, 15-22	1.3	51
212	Polygenic risk for schizophrenia associated with working memory-related prefrontal brain activation in patients with schizophrenia and healthy controls. <i>Schizophrenia Bulletin</i> , 2015 , 41, 736-43	1.3	50
211	Identification of Gene Loci That Overlap Between Schizophrenia and Educational Attainment. <i>Schizophrenia Bulletin</i> , 2017 , 43, 654-664	1.3	45
210	New data and an old puzzle: the negative association between schizophrenia and rheumatoid arthritis. <i>International Journal of Epidemiology</i> , 2015 , 44, 1706-21	7.8	43
209	Association of common genetic variants in GPCPD1 with scaling of visual cortical surface area in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 3985-90	11.5	43
208	The tryptophan hydroxylase 1 (TPH1) gene, schizophrenia susceptibility, and suicidal behavior: a multi-centre case-control study and meta-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 387-396	3.5	43
207	Chronotype and cellular circadian rhythms predict the clinical response to lithium maintenance treatment in patients with bipolar disorder. <i>Neuropsychopharmacology</i> , 2019 , 44, 620-628	8.7	43
206	A large replication study and meta-analysis in European samples provides further support for association of AH11 markers with schizophrenia. <i>Human Molecular Genetics</i> , 2010 , 19, 1379-86	5.6	42
205	Shared Genetic Loci Between Body Mass Index and Major Psychiatric Disorders: A Genome-wide Association Study. <i>JAMA Psychiatry</i> , 2020 , 77, 503-512	14.5	42
204	Evidence for Genetic Overlap Between Schizophrenia and Age at First Birth in Women. <i>JAMA Psychiatry</i> , 2016 , 73, 497-505	14.5	40
203	Altered Brain Activation during Emotional Face Processing in Relation to Both Diagnosis and Polygenic Risk of Bipolar Disorder. <i>PLoS ONE</i> , 2015 , 10, e0134202	3.7	40
202	The Endogenous Hallucinogen and Trace Amine N,N-Dimethyltryptamine (DMT) Displays Potent Protective Effects against Hypoxia via Sigma-1 Receptor Activation in Human Primary iPSC-Derived Cortical Neurons and Microglia-Like Immune Cells. <i>Frontiers in Neuroscience</i> , 2016 , 10, 423	5.1	40
201	A genome-wide association study with 1,126,563 individuals identifies new risk loci for Alzheimer's disease. <i>Nature Genetics</i> , 2021 , 53, 1276-1282	36.3	40
200	Attention-deficit hyperactivity disorder shares copy number variant risk with schizophrenia and autism spectrum disorder. <i>Translational Psychiatry</i> , 2019 , 9, 258	8.6	39
199	Shared common variants in prostate cancer and blood lipids. <i>International Journal of Epidemiology</i> , 2014 , 43, 1205-14	7.8	39
198	Catechol O-methyltransferase variants and cognitive performance in schizophrenia and bipolar disorder versus controls. <i>Schizophrenia Research</i> , 2010 , 122, 31-7	3.6	39

197	Discovery of shared genomic loci using the conditional false discovery rate approach. <i>Human Genetics</i> , 2020 , 139, 85-94	6.3	39
196	The Relationship Between Polygenic Risk Scores and Cognition in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2020 , 46, 336-344	1.3	38
195	Association between a disrupted-in-schizophrenia 1 (DISC1) single nucleotide polymorphism and schizophrenia in a combined Scandinavian case-control sample. <i>Schizophrenia Research</i> , 2008 , 106, 237-41	3.6	38
194	Pleiotropic Meta-Analysis of Cognition, Education, and Schizophrenia Differentiates Roles of Early Neurodevelopmental and Adult Synaptic Pathways. <i>American Journal of Human Genetics</i> , 2019 , 105, 334-350	11	37
193	No evidence for association between bipolar disorder risk gene variants and brain structural phenotypes. <i>Journal of Affective Disorders</i> , 2013 , 151, 291-7	6.6	37
192	Candidate gene analysis of the human natural killer-1 carbohydrate pathway and perineuronal nets in schizophrenia: B3GAT2 is associated with disease risk and cortical surface area. <i>Biological Psychiatry</i> , 2011 , 69, 90-6	7.9	37
191	Brain scans from 21,297 individuals reveal the genetic architecture of hippocampal subfield volumes. <i>Molecular Psychiatry</i> , 2020 , 25, 3053-3065	15.1	37
190	A genetic association study of CSMD1 and CSMD2 with cognitive function. <i>Brain, Behavior, and Immunity</i> , 2017 , 61, 209-216	16.6	36
189	Linkage-disequilibrium-based binning affects the interpretation of GWASs. <i>American Journal of Human Genetics</i> , 2012 , 90, 727-33	11	36
188	Gene-based analysis of regionally enriched cortical genes in GWAS data sets of cognitive traits and psychiatric disorders. <i>PLoS ONE</i> , 2012 , 7, e31687	3.7	35
187	Increased levels of intercellular adhesion molecules and vascular cell adhesion molecules in pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1997 , 104, 466-70	3.7	34
186	Identifying Novel Gene Variants in Coronary Artery Disease and Shared Genes With Several Cardiovascular Risk Factors. <i>Circulation Research</i> , 2016 , 118, 83-94	15.7	32
185	A Study of TNF Pathway Activation in Schizophrenia and Bipolar Disorder in Plasma and Brain Tissue. <i>Schizophrenia Bulletin</i> , 2017 , 43, 881-890	1.3	32
184	Association between Genetic Variation in the Oxytocin Receptor Gene and Emotional Withdrawal, but not between Oxytocin Pathway Genes and Diagnosis in Psychotic Disorders. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 9	3.3	32
183	Evidence for a possible association of neurotrophin receptor (NTRK-3) gene polymorphisms with hippocampal function and schizophrenia. <i>Neurobiology of Disease</i> , 2009 , 34, 518-24	7.5	32
182	Dyslipidemia in early second trimester is mainly a feature of women with early onset pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2001 , 108, 1081-7	3.7	32
181	The roadmap for estimation of cell-type-specific neuronal activity from non-invasive measurements. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016 , 371,	5.8	31
180	DTNBP1, NRG1, DAOA, DAO and GRM3 polymorphisms and schizophrenia: an association study. <i>Neuropsychobiology</i> , 2009 , 59, 142-50	4	31

179	Inflammatory evidence for the psychosis continuum model. <i>Psychoneuroendocrinology</i> , 2016 , 67, 189-97	5	30
178	Association analysis of ANK3 gene variants in nordic bipolar disorder and schizophrenia case-control samples. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011 , 156B, 969-74	3.5	30
177	Abundant genetic overlap between blood lipids and immune-mediated diseases indicates shared molecular genetic mechanisms. <i>PLoS ONE</i> , 2015 , 10, e0123057	3.7	30
176	Leveraging Genomic Annotations and Pleiotropic Enrichment for Improved Replication Rates in Schizophrenia GWAS. <i>PLoS Genetics</i> , 2016 , 12, e1005803	6	30
175	Up-regulation of NOTCH4 gene expression in bipolar disorder. <i>American Journal of Psychiatry</i> , 2012 , 169, 1292-300	11.9	29
174	A Loss-of-Function Variant in a Minor Isoform of ANK3 Protects Against Bipolar Disorder and Schizophrenia. <i>Biological Psychiatry</i> , 2016 , 80, 323-330	7.9	28
173	Meta-analysis of heterogeneous data sources for genome-scale identification of risk genes in complex phenotypes. <i>Genetic Epidemiology</i> , 2011 , 35, 318-32	2.6	28
172	Electroporation by nucleofector is the best nonviral transfection technique in human endothelial and smooth muscle cells. <i>Genetic Vaccines and Therapy</i> , 2005 , 3, 2		28
171	Genome-wide association study identifies 30 Loci Associated with Bipolar Disorder		28
170	Two-Photon Voltage Imaging with Sulfonated Rhodamine Dyes. <i>ACS Central Science</i> , 2018 , 4, 1371-1378	16.8	28
169	Genome-wide study identifies PTPRO and WDR72 and FOXQ1-SUMO1P1 interaction associated with neurocognitive function. <i>Journal of Psychiatric Research</i> , 2012 , 46, 271-8	5.2	27
168	Common sequence variants in the major histocompatibility complex region associate with cerebral ventricular size in schizophrenia. <i>Biological Psychiatry</i> , 2011 , 70, 696-8	7.9	27
167	New insights into the genetic etiology of Alzheimer's disease and related dementias.. <i>Nature Genetics</i> , 2022 ,	36.3	27
166	Task modulations and clinical manifestations in the brain functional connectome in 1615 fMRI datasets. <i>NeuroImage</i> , 2017 , 147, 243-252	7.9	26
165	Large-scale genomics unveil polygenic architecture of human cortical surface area. <i>Nature Communications</i> , 2015 , 6, 7549	17.4	25
164	The effect of red wine on plasma leptin levels and vasoactive factors from adipose tissue: a randomized crossover trial. <i>Alcohol and Alcoholism</i> , 2007 , 42, 525-8	3.5	25
163	New insights on the genetic etiology of Alzheimer's and related dementia		25
162	Meta-analysis of Alzheimer's disease on 9,751 samples from Norway and IGAP study identifies four risk loci. <i>Scientific Reports</i> , 2018 , 8, 18088	4.9	25

161	GBA and APOE ϵ associate with sporadic dementia with Lewy bodies in European genome wide association study. <i>Scientific Reports</i> , 2019 , 9, 7013	4.9	24
160	ANK3 gene expression in bipolar disorder and schizophrenia. <i>British Journal of Psychiatry</i> , 2014 , 205, 244-5	5.4	24
159	Association analysis between suicidal behaviour and candidate genes of bipolar disorder and schizophrenia. <i>Journal of Affective Disorders</i> , 2014 , 163, 110-4	6.6	24
158	Three-cohort targeted gene screening reveals a non-synonymous TRKA polymorphism associated with schizophrenia. <i>Journal of Psychiatric Research</i> , 2009 , 43, 1195-9	5.2	24
157	Association between methylenetetrahydrofolate reductase (MTHFR) C677T polymorphism and age of onset in schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 610-618	3.5	24
156	Association of Copy Number Variation of the 15q11.2 BP1-BP2 Region With Cortical and Subcortical Morphology and Cognition. <i>JAMA Psychiatry</i> , 2020 , 77, 420-430	14.5	24
155	Dose response of the 16p11.2 distal copy number variant on intracranial volume and basal ganglia. <i>Molecular Psychiatry</i> , 2020 , 25, 584-602	15.1	24
154	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. <i>Nature Communications</i> , 2021 , 12, 3417	17.4	23
153	Inflammatory markers are altered in severe mental disorders independent of comorbid cardiometabolic disease risk factors. <i>Psychological Medicine</i> , 2019 , 49, 1749-1757	6.9	22
152	Associations between variants near a monoaminergic pathways gene (PHOX2B) and amygdala reactivity: a genome-wide functional imaging study. <i>Twin Research and Human Genetics</i> , 2012 , 15, 273-85 ^{2.2}	2.2	22
151	Decreased IL-1 β -induced CCL20 response in human iPSC-astrocytes in schizophrenia: Potential attenuating effects on recruitment of regulatory T cells. <i>Brain, Behavior, and Immunity</i> , 2020 , 87, 634-644 ^{16.6}	16.6	21
150	Identification of shared genetic variants between schizophrenia and lung cancer. <i>Scientific Reports</i> , 2018 , 8, 674	4.9	21
149	Attenuated Notch signaling in schizophrenia and bipolar disorder. <i>Scientific Reports</i> , 2018 , 8, 5349	4.9	21
148	Independent evidence for an association between general cognitive ability and a genetic locus for educational attainment. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015 , 168B, 363-73	3.5	21
147	Association of genetic variants on 15q12 with cortical thickness and cognition in schizophrenia. <i>Archives of General Psychiatry</i> , 2011 , 68, 781-90		21
146	Genetic Overlap Between Alzheimer's Disease and Bipolar Disorder Implicates the MARK2 and VAC14 Genes. <i>Frontiers in Neuroscience</i> , 2019 , 13, 220	5.1	20
145	Association between altered brain morphology and elevated peripheral endothelial markers--implications for psychotic disorders. <i>Schizophrenia Research</i> , 2015 , 161, 222-8	3.6	20
144	Spontaneous atherosclerosis in the proximal aorta of LPA transgenic mice on a normal diet. <i>Atherosclerosis</i> , 2002 , 163, 99-104	3.1	20

143	Telomere length is associated with childhood trauma in patients with severe mental disorders. <i>Translational Psychiatry</i> , 2019 , 9, 97	8.6	19
142	MicroRNAs enrichment in GWAS of complex human phenotypes. <i>BMC Genomics</i> , 2015 , 16, 304	4.5	19
141	Novel Loci Associated With Attention-Deficit/Hyperactivity Disorder Are Revealed by Leveraging Polygenic Overlap With Educational Attainment. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018 , 57, 86-95	7.2	19
140	Kynurenine 3-monooxygenase (KMO) polymorphisms in schizophrenia: an association study. <i>Schizophrenia Research</i> , 2011 , 127, 270-2	3.6	19
139	Examining the association between genetic liability for schizophrenia and psychotic symptoms in Alzheimer's disease. <i>Translational Psychiatry</i> , 2019 , 9, 273	8.6	18
138	Polygenic risk scores in bipolar disorder subgroups. <i>Journal of Affective Disorders</i> , 2015 , 183, 310-4	6.6	18
137	A genetic deconstruction of neurocognitive traits in schizophrenia and bipolar disorder. <i>PLoS ONE</i> , 2013 , 8, e81052	3.7	18
136	Association of MCTP2 gene variants with schizophrenia in three independent samples of Scandinavian origin (SCOPE). <i>Psychiatry Research</i> , 2009 , 168, 256-8	9.9	18
135	No association between DGKH and bipolar disorder in a Scandinavian case-control sample. <i>Psychiatric Genetics</i> , 2009 , 19, 269-72	2.9	18
134	Association analysis of PALB2 and BRCA2 in bipolar disorder and schizophrenia in a scandinavian case-control sample. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 1276-82	3.5	18
133	Genetic overlap between multiple sclerosis and several cardiovascular disease risk factors. <i>Multiple Sclerosis Journal</i> , 2016 , 22, 1783-1793	5	17
132	Dysbindin and d-amino-acid-oxidase gene polymorphisms associated with positive and negative symptoms in schizophrenia. <i>Neuropsychobiology</i> , 2009 , 60, 31-6	4	17
131	Osteoprotegerin levels in patients with severe mental disorders. <i>Journal of Psychiatry and Neuroscience</i> , 2010 , 35, 304-10	4.5	17
130	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
129	Intron 12 in NTRK3 is associated with bipolar disorder. <i>Psychiatry Research</i> , 2011 , 185, 358-62	9.9	16
128	Combinations of SNPs related to signal transduction in bipolar disorder. <i>PLoS ONE</i> , 2011 , 6, e23812	3.7	16
127	SRD5A2 is associated with increased cortisol metabolism in schizophrenia spectrum disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010 , 34, 1500-6	5.5	16
126	Association study of PDE4B gene variants in Scandinavian schizophrenia and bipolar disorder multicenter case-control samples. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010 , 153B, 86-96	3.5	16

125	DCLK1 variants are associated across schizophrenia and attention deficit/hyperactivity disorder. <i>PLoS ONE</i> , 2012 , 7, e35424	3.7	16
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35	Pleiotropic Meta-Analysis of Cognition, Education, and Schizophrenia Differentiates Roles of Early Neurodevelopmental and Adult Synaptic Pathways		2
34	All-Optical Electrophysiology in hiPSC-Derived Neurons With Synthetic Voltage Sensors. <i>Frontiers in Cellular Neuroscience</i> , 2021 , 15, 671549	6.1	2
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25	Brain scans from 21297 individuals reveal the genetic architecture of hippocampal subfield volumes		1
24	Annotation-Informed Causal Mixture Modeling (AI-MiXeR) reveals phenotype-specific differences in polygenicity and effect size distribution across functional annotation categories		1
23	Genome-Wide Association Identifies the First Risk Loci for Psychosis in Alzheimer Disease		1
22	Absence of enhanced systemic inflammatory response at 18 weeks of gestation in women with subsequent pre-eclampsia 2002 , 109, 759		1
21	Improved prediction of schizophrenia by leveraging genetic overlap with brain morphology		1
20	The dark side of the mean: brain structural heterogeneity in schizophrenia and its polygenic risk		1
19	Cannabis use is associated with increased levels of soluble gp130 in schizophrenia but not in bipolar disorder		1
18	Use Is Associated With Increased Levels of Soluble gp130 in Schizophrenia but Not in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2020 , 11, 642	5	1

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13	All-optical electrophysiology in hiPSC-derived neurons with synthetic voltage sensors		1
12	Using iPSC Models to Understand the Role of Estrogen in Neuron-Glia Interactions in Schizophrenia and Bipolar Disorder. <i>Cells</i> , 2021 , 10,	7.9	1
11	Genome-wide association analysis reveals extensive genetic overlap between mood instability and psychiatric disorders but divergent patterns of genetic effects		1
10	Lower circulating neuron-specific enolase concentrations in adults and adolescents with severe mental illness.. <i>Psychological Medicine</i> , 2021 , 1-10	6.9	1
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