Ingrid Agartz

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Lower circulating neuron-specific enolase concentrations in adults and adolescents with severe mental illness. Psychological Medicine, 2023, 53, 1479-1488.	2.7	6
2	Systemic Cell Adhesion Molecules in Severe Mental Illness: Potential Role of Intercellular CAM-1 in Linking Peripheral and Neuroinflammation. Biological Psychiatry, 2023, 93, 187-196.	0.7	18
3	In vivo hippocampal subfield volumes in bipolar disorder—A megaâ€analysis from The Enhancing Neuro Imaging Genetics through <scp>Metaâ€Analysis</scp> Bipolar Disorder Working Group. Human Brain Mapping, 2022, 43, 385-398.	1.9	41
4	Intelligence, educational attainment, and brain structure in those at familial highâ€risk for schizophrenia or bipolar disorder. Human Brain Mapping, 2022, 43, 414-430.	1.9	14
5	Greater male than female variability in regional brain structure across the lifespan. Human Brain Mapping, 2022, 43, 470-499.	1.9	76
6	Intracranial and subcortical volumes in adolescents with <scp>earlyâ€onset</scp> psychosis: A multisite <scp>megaâ€analysis</scp> from the <scp>ENIGMA</scp> consortium. Human Brain Mapping, 2022, 43, 373-384.	1.9	27
7	What we learn about bipolar disorder from largeâ€scale neuroimaging: Findings and future directions from the <scp>ENIGMA</scp> Bipolar Disorder Working Group. Human Brain Mapping, 2022, 43, 56-82.	1.9	67
8	Asphyxia at birth affects brain structure in patients on the schizophrenia-bipolar disorder spectrum and healthy participants. Psychological Medicine, 2022, 52, 1050-1059.	2.7	11
9	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3–90 years. Human Brain Mapping, 2022, 43, 431-451.	1.9	143
10	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3–90 years. Human Brain Mapping, 2022, 43, 452-469.	1.9	72
11	Effects of copy number variations on brain structure and risk for psychiatric illness: Largeâ€scale studies from the <scp>ENIGMA</scp> working groups on <scp>CNVs</scp> . Human Brain Mapping, 2022, 43, 300-328.	1.9	30
12	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. Biological Psychiatry, 2022, 91, 102-117.	0.7	61
13	Plasma Levels of the Cytokines B Cell-Activating Factor (BAFF) and A Proliferation-Inducing Ligand (APRIL) in Schizophrenia, Bipolar, and Major Depressive Disorder: A Cross Sectional, Multisite Study. Schizophrenia Bulletin, 2022, 48, 37-46.	2.3	10
14	Longitudinal Structural Brain Changes in Bipolar Disorder: A Multicenter Neuroimaging Study of 1232 Individuals by the ENIGMA Bipolar Disorder Working Group. Biological Psychiatry, 2022, 91, 582-592.	0.7	29
15	A <scp>metaâ€analysis</scp> of deep brain structural shape and asymmetry abnormalities in 2,833 individuals with schizophrenia compared with 3,929 healthy volunteers via the <scp>ENIGMA Consortium</scp> . Human Brain Mapping, 2022, 43, 352-372.	1.9	39
16	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. Biological Psychiatry, 2022, 91, 313-327.	0.7	114
17	Thirteen-year follow-up of long-term treated psychotic disorder: personality aspects. Nordic Journal of Psychiatry, 2022, 76, 386-393.	0.7	0
18	Increased circulating IL-18 levels in severe mental disorders indicate systemic inflammasome activation. Brain, Behavior, and Immunity, 2022, 99, 299-306.	2.0	33

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19	Associations between amygdala nuclei volumes, psychosis, psychopathy, and violent offending. Psychiatry Research - Neuroimaging, 2022, 319, 111416.	0.9	7
20	Thalamic dopamine D2-receptor availability in schizophrenia: a study on antipsychotic-naive patients with first-episode psychosis and a meta-analysis. Molecular Psychiatry, 2022, 27, 1233-1240.	4.1	13
21	Immune marker levels in severe mental disorders: associations with polygenic risk scores of related mental phenotypes and psoriasis. Translational Psychiatry, 2022, 12, 38.	2.4	13
22	Limited association between infections, autoimmune disease and genetic risk and immune activation in severe mental disorders. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2022, 116, 110511.	2.5	4
23	Boosting Schizophrenia Genetics by Utilizing Genetic Overlap With Brain Morphology. Biological Psychiatry, 2022, 92, 291-298.	0.7	20
24	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. Biological Psychiatry, 2022, 92, 299-313.	0.7	11
25	Genetic variants associated with longitudinal changes in brain structure across the lifespan. Nature Neuroscience, 2022, 25, 421-432.	7.1	75
26	Cytomegalovirus Infection Associated with Smaller Total Cortical Surface Area in Schizophrenia Spectrum Disorders. Schizophrenia Bulletin, 2022, 48, 1164-1173.	2.3	6
27	Deep neural networks learn general and clinically relevant representations of the ageing brain. NeuroImage, 2022, 256, 119210.	2.1	46
28	Sex differences in antipsychotic-related triglyceride levels are associated with metabolic hormone differences in patients with severe mental disorders. Schizophrenia Research, 2022, 243, 55-63.	1.1	2
29	P181. Cortical Similarities Between Bipolar I Disorder and Schizophrenia: A Multivariate Approach. Biological Psychiatry, 2022, 91, S160.	0.7	0
30	A comparison of intracranial volume estimation methods and their crossâ€sectional and longitudinal associations with age. Human Brain Mapping, 2022, 43, 4620-4639.	1.9	9
31	Herpes simplex virus 1 infection on grey matter and general intelligence in severe mental illness. Translational Psychiatry, 2022, 12, .	2.4	5
32	Cortical thickness and restingâ€state cardiac function across the lifespan: A crossâ€sectional pooled megaâ€analysis. Psychophysiology, 2021, 58, e13688.	1.2	33
33	Genetic control of variability in subcortical and intracranial volumes. Molecular Psychiatry, 2021, 26, 3876-3883.	4.1	6
34	White matter microstructure in schizophrenia patients with a history of violence. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 623-634.	1.8	15
35	Multimodal imaging improves brain age prediction and reveals distinct abnormalities in patients with psychiatric and neurological disorders. Human Brain Mapping, 2021, 42, 1714-1726.	1.9	68
36	White Matter Matters: Unraveling Violence in Psychosis and Psychopathy. Schizophrenia Bulletin Open, 2021, 2, .	0.9	4

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37	Divergent relationship between brain structure and cognitive functioning in patients with prominent negative symptomatology. Psychiatry Research - Neuroimaging, 2021, 307, 111233.	0.9	4
38	Replicating extensive brain structural heterogeneity in individuals with schizophrenia and bipolar disorder. Human Brain Mapping, 2021, 42, 2546-2555.	1.9	42
39	Inhibition of emotions in healthy aging: ageâ€related differences in brain network connectivity. Brain and Behavior, 2021, 11, e02052.	1.0	6
40	1q21.1 distal copy number variants are associated with cerebral and cognitive alterations in humans. Translational Psychiatry, 2021, 11, 182.	2.4	24
41	Cognitive impairment profile in adolescent early-onset psychosis using the MATRICS Battery: Age and sex effects Neuropsychology, 2021, 35, 300-309.	1.0	6
42	Sparse deep neural networks on imaging genetics for schizophrenia case–control classification. Human Brain Mapping, 2021, 42, 2556-2568.	1.9	17
43	Physical activity and childhood trauma experiences in patients with schizophrenia or bipolar disorders. World Journal of Biological Psychiatry, 2021, 22, 637-645.	1.3	4
44	Hierarchical Cluster Analysis for Gray Matter and Symptom Subtype in Schizophrenia. Biological Psychiatry, 2021, 89, S183-S184.	0.7	1
45	A Comparison of Ten Polygenic Score Methods for Psychiatric Disorders Applied Across Multiple Cohorts. Biological Psychiatry, 2021, 90, 611-620.	0.7	103
46	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.	9.4	629
47	Imaging Genetics Reveals Shared Mechanisms Behind Psychotic Symptom Profiles in Schizophrenia and Bipolar Disorder. Biological Psychiatry, 2021, 89, S184.	0.7	0
48	Swedish Universities Scales of Personality: Relation to Other Personality Instruments. Psychiatry Investigation, 2021, 18, 373-384.	0.7	2
49	Genetic Overlap Between Schizophrenia and Brain Morphology. Biological Psychiatry, 2021, 89, S85-S86.	0.7	0
50	Cytomegalovirus infection and IQ in patients with severe mental illness and healthy individuals. Psychiatry Research, 2021, 300, 113929.	1.7	7
51	Association of Structural Magnetic Resonance Imaging Measures With Psychosis Onset in Individuals at Clinical High Risk for Developing Psychosis. JAMA Psychiatry, 2021, 78, 753.	6.0	74
52	Characterisation of age and polarity at onset in bipolar disorder. British Journal of Psychiatry, 2021, 219, 659-669.	1.7	20
53	Cytomegalovirus infection associated with smaller dentate gyrus in men with severe mental illness. Brain, Behavior, and Immunity, 2021, 96, 54-62.	2.0	13
54	New insights into the dynamic development of the cerebral cortex in childhood and adolescence: Integrating macro- and microstructural MRI findings. Progress in Neurobiology, 2021, 204, 102109.	2.8	54

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55	Telomeres are shorter and associated with number of suicide attempts in affective disorders. Journal of Affective Disorders, 2021, 295, 1032-1039.	2.0	13
56	In Vivo Amygdala Nuclei Volumes in Schizophrenia and Bipolar Disorders. Schizophrenia Bulletin, 2021, 47, 1431-1441.	2.3	33
57	Multivariate alterations in insula - Medial prefrontal cortex linked to genetics in 12q24 in schizophrenia. Psychiatry Research, 2021, 306, 114237.	1.7	4
58	Lower plasma total tau in adolescent psychosis: Involvement of the orbitofrontal cortex. Journal of Psychiatric Research, 2021, 144, 255-261.	1.5	3
59	Aberrant Default Mode Connectivity in Adolescents with Early-Onset Psychosis: A resting state fMRI study. NeuroImage: Clinical, 2021, 33, 102881.	1.4	12
60	Multisite reproducibility and test-retest reliability of the T1w/T2w-ratio: A comparison of processing methods. NeuroImage, 2021, 245, 118709.	2.1	17
61	Negative Symptom Domains Are Associated With Verbal Learning in Adolescents With Early Onset Psychosis. Frontiers in Psychiatry, 2021, 12, 825681.	1.3	6
62	Association of Birth Asphyxia With Regional White Matter Abnormalities Among Patients With Schizophrenia and Bipolar Disorders. JAMA Network Open, 2021, 4, e2139759.	2.8	5
63	The Relationship Between Polygenic Risk Scores and Cognition in Schizophrenia. Schizophrenia Bulletin, 2020, 46, 336-344.	2.3	60
64	Brain scans from 21,297 individuals reveal the genetic architecture of hippocampal subfield volumes. Molecular Psychiatry, 2020, 25, 3053-3065.	4.1	80
65	Dose response of the 16p11.2 distal copy number variant on intracranial volume and basal ganglia. Molecular Psychiatry, 2020, 25, 584-602.	4.1	49
66	Using structural MRI to identify bipolar disorders – 13 site machine learning study in 3020 individuals from the ENIGMA Bipolar Disorders Working Group. Molecular Psychiatry, 2020, 25, 2130-2143.	4.1	127
67	Metabolic dysfunctions in the kynurenine pathway, noradrenergic and purine metabolism in schizophrenia and bipolar disorders. Psychological Medicine, 2020, 50, 595-606.	2.7	23
68	Obstetric complications and intelligence in patients on the schizophrenia-bipolar spectrum and healthy participants. Psychological Medicine, 2020, 50, 1914-1922.	2.7	15
69	Distinct structural brain circuits indicate mood and apathy profiles in bipolar disorder. NeuroImage: Clinical, 2020, 26, 101989.	1.4	4
70	Association of Copy Number Variation of the 15q11.2 BP1-BP2 Region With Cortical and Subcortical Morphology and Cognition. JAMA Psychiatry, 2020, 77, 420.	6.0	54
71	Lipid alterations in adolescents with early-onset psychosis may be independent of antipsychotic medication. Schizophrenia Research, 2020, 216, 295-301.	1.1	10
72	Increased interleukin 18 activity in adolescents with early-onset psychosis is associated with cortisol and depressive symptoms. Psychoneuroendocrinology, 2020, 112, 104513.	1.3	21

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73	Temporal signatures of auditory verbal hallucinations: An app-based experience sampling study. Schizophrenia Research, 2020, 215, 442-444.	1.1	5
74	M7. LOWER THALAMIC DOPAMINE D2-RECEPTOR BINDING IN DRUG-NAIVE PATIENTS WITH PSYCHOSIS – A REPLICATION STUDY USING POSITRON EMISSION TOMOGRAPHY. Schizophrenia Bulletin, 2020, 46, S135-S136.	2.3	0
75	Brain Age Prediction Reveals Aberrant Brain White Matter in Schizophrenia and Bipolar Disorder: A Multisample Diffusion Tensor Imaging Study. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2020, 5, 1095-1103.	1.1	28
76	Autoantibodies to the N-Methyl-D-Aspartate Receptor in Adolescents With Early Onset Psychosis and Healthy Controls. Frontiers in Psychiatry, 2020, 11, 666.	1.3	7
77	Disentangling Violence: Amygdala Nuclei Volumes in Psychotic and Non-Psychotic Violent Offenders. Biological Psychiatry, 2020, 87, S274-S275.	0.7	0
78	Women's brain aging: Effects of sexâ€hormone exposure, pregnancies, and genetic risk for Alzheimer's disease. Human Brain Mapping, 2020, 41, 5141-5150.	1.9	46
79	Reduced levels of circulating adhesion molecules in adolescents with early-onset psychosis. NPJ Schizophrenia, 2020, 6, 20.	2.0	10
80	Preclinical atherosclerosis in adolescents with psychotic or bipolar disorders investigated with carotid highâ€frequency ultrasound. Brain and Behavior, 2020, 10, e01862.	1.0	8
81	Exploring white matter microstructure and the impact of antipsychotics in adolescent-onset psychosis. PLoS ONE, 2020, 15, e0233684.	1.1	13
82	Predicting Brain Function From Brain Structure: Associations Between the Amplitude of the Visual Evoked Potential and the Surface Area of the Primary Visual Cortex in Healthy Controls and Patients With Psychotic Disorders. Biological Psychiatry, 2020, 87, S432.	0.7	0
83	Trajectories of brain volume change over 13Âyears in chronic schizophrenia. Schizophrenia Research, 2020, 222, 525-527.	1.1	5
84	Microstructural White Matter and Links With Subcortical Structures in Chronic Schizophrenia: A Free-Water Imaging Approach. Frontiers in Psychiatry, 2020, 11, 56.	1.3	8
85	ENIGMA and global neuroscience: A decade of large-scale studies of the brain in health and disease across more than 40 countries. Translational Psychiatry, 2020, 10, 100.	2.4	365
86	The genetic architecture of the human cerebral cortex. Science, 2020, 367, .	6.0	450
87	The Relationship Between White Matter Microstructure and General Cognitive Ability in Patients With Schizophrenia and Healthy Participants in the ENIGMA Consortium. American Journal of Psychiatry, 2020, 177, 537-547.	4.0	49
88	Negative and disorganized symptoms mediate the relationship between verbal learning and global functioning in adolescents with early-onset psychosis. European Child and Adolescent Psychiatry, 2020, 29, 1693-1703.	2.8	7
89	Hippocampal subfield and amygdala nuclei volumes in schizophrenia patients with a history of violence. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 771-782.	1.8	25
90	Cardiac left ventricular ejection fraction in men and women with schizophrenia on long-term antipsychotic treatment. Schizophrenia Research, 2020, 218, 226-232.	1.1	4

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91	Higher vitamin B12 levels in neurodevelopmental disorders than in healthy controls and schizophrenia. FASEB Journal, 2020, 34, 8114-8124.	0.2	11
92	Indicated association between polygenic risk score and treatment-resistance in a naturalistic sample of patients with schizophrenia spectrum disorders. Schizophrenia Research, 2020, 218, 55-62.	1.1	26
93	Clozapine protects adult neural stem cells from ketamine-induced cell death in correlation with decreased apoptosis and autophagy. Bioscience Reports, 2020, 40, .	1.1	30
94	Title is missing!. , 2020, 15, e0233684.		0
95	Title is missing!. , 2020, 15, e0233684.		0
96	Title is missing!. , 2020, 15, e0233684.		0
97	Title is missing!. , 2020, 15, e0233684.		0
98	Title is missing!. , 2020, 15, e0233684.		0
99	Title is missing!. , 2020, 15, e0233684.		0
100	Reduced brain-derived neurotrophic factor is associated with childhood trauma experiences and number of depressive episodes in severe mental disorders. Schizophrenia Research, 2019, 205, 45-50.	1.1	22
101	O9.4. ELEVATED HAIR CORTISOL IS ASSOCIATED WITH CHILDHOOD MALTREATMENT AND COGNITION IN SCHIZOPHRENIA AND IN BIPOLAR DISORDERS. Schizophrenia Bulletin, 2019, 45, S187-S188.	2.3	0
102	01.6. TELOMERE LENGTH IS ASSOCIATED WITH CHILDHOOD TRAUMA IN PATIENTS WITH SEVERE MENTAL DISORDERS. Schizophrenia Bulletin, 2019, 45, S160-S161.	2.3	0
103	Identification of neurobehavioural symptom groups based on shared brain mechanisms. Nature Human Behaviour, 2019, 3, 1306-1318.	6.2	37
104	Common brain disorders are associated with heritable patterns of apparent aging of the brain. Nature Neuroscience, 2019, 22, 1617-1623.	7.1	358
105	Elevated hair cortisol is associated with childhood maltreatment and cognitive impairment in schizophrenia and in bipolar disorders. Schizophrenia Research, 2019, 213, 65-71.	1.1	70
106	Inflammatory markers are altered in severe mental disorders independent of comorbid cardiometabolic disease risk factors. Psychological Medicine, 2019, 49, 1749-1757.	2.7	40
107	Reproducible grey matter patterns index a multivariate, global alteration of brain structure in schizophrenia and bipolar disorder. Translational Psychiatry, 2019, 9, 12.	2.4	35
108	GWAS of Suicide Attempt in Psychiatric Disorders and Association With Major Depression Polygenic Risk Scores. American Journal of Psychiatry, 2019, 176, 651-660.	4.0	186

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109	The Association Between Familial Risk and Brain Abnormalities Is Disease Specific: An ENIGMA-Relatives Study of Schizophrenia and Bipolar Disorder. Biological Psychiatry, 2019, 86, 545-556.	0.7	67
110	A preliminary study of cortical morphology in schizophrenia patients with a history of violence. Psychiatry Research - Neuroimaging, 2019, 288, 29-36.	0.9	15
111	Antipsychotic treatment and basal ganglia volumes: Exploring the role of receptor occupancy, dosage and remission status. Schizophrenia Research, 2019, 208, 114-123.	1.1	18
112	Genome-wide association study identifies 30 loci associated with bipolar disorder. Nature Genetics, 2019, 51, 793-803.	9.4	1,191
113	Telomere length is associated with childhood trauma in patients with severe mental disorders. Translational Psychiatry, 2019, 9, 97.	2.4	41
114	Brain Heterogeneity in Schizophrenia and Its Association With Polygenic Risk. JAMA Psychiatry, 2019, 76, 739.	6.0	195
115	Positive and general psychopathology associated with specific gray matter reductions in inferior temporal regions in patients with schizophrenia. Schizophrenia Research, 2019, 208, 242-249.	1.1	15
116	188. ENIGMA-CNV: Unraveling the Effects of Rare Copy Number Variants on Brain Structure. Biological Psychiatry, 2019, 85, S78.	0.7	3
117	Genetic architecture of subcortical brain structures in 38,851 individuals. Nature Genetics, 2019, 51, 1624-1636.	9.4	192
118	The relationship between physical activity, clinical and cognitive characteristics and BDNF mRNA levels in patients with severe mental disorders. World Journal of Biological Psychiatry, 2019, 20, 567-576.	1.3	15
119	Reply to: New Meta- and Mega-analyses of Magnetic Resonance Imaging Findings in Schizophrenia: Do They Really Increase Our Knowledge About the Nature of the Disease Process?. Biological Psychiatry, 2019, 85, e35-e39.	0.7	5
120	Healthy Adolescent Performance With Standardized Scoring Tables for the MATRICS Consensus Cognitive Battery: A Multisite Study. Schizophrenia Bulletin, 2019, 45, 773-783.	2.3	18
121	Tracking salience in young people: A psychometric field test of the Aberrant Salience Inventory (<scp>ASI</scp>). Microbial Biotechnology, 2019, 13, 64-72.	0.9	17
122	Shared Genetic Risk of Schizophrenia and Gray Matter Reduction in 6p22.1. Schizophrenia Bulletin, 2019, 45, 222-232.	2.3	31
123	Feasibility and Acceptability of Using a Mobile Phone App for Characterizing Auditory Verbal Hallucinations in Adolescents With Early-Onset Psychosis: Exploratory Study. JMIR Formative Research, 2019, 3, e13882.	0.7	18
124	No major influence of regular tobacco smoking on cerebrospinal fluid monoamine metabolite concentrations in patients with psychotic disorder and healthy individuals. Psychiatry Research, 2018, 263, 30-34.	1.7	1
125	Cortical thickness abnormalities in bipolar disorder patients with a lifetime history of auditory hallucinations. Bipolar Disorders, 2018, 20, 647-657.	1.1	10
126	Hippocampus volume reduction in psychosis spectrum could be ameliorated by vitamin D. Schizophrenia Research, 2018, 199, 433-435.	1.1	7

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127	Thalamo-cortical functional connectivity in schizophrenia and bipolar disorder. Brain Imaging and Behavior, 2018, 12, 640-652.	1.1	70
128	The Neural Correlates of Negative Symptoms in Schizophrenia: Examples From MRI Literature. Clinical EEG and Neuroscience, 2018, 49, 12-17.	0.9	7
129	Cortical thickness, cortical surface area and subcortical volumes in schizophrenia and bipolar disorder patients with cannabis use. European Neuropsychopharmacology, 2018, 28, 37-47.	0.3	13
130	Association between olanzapine treatment and brain cortical thickness and gray/white matter contrast is moderated by cholesterol in psychotic disorders. Psychiatry Research - Neuroimaging, 2018, 282, 55-63.	0.9	11
131	White matter aberrations and age-related trajectories in patients with schizophrenia and bipolar disorder revealed by diffusion tensor imaging. Scientific Reports, 2018, 8, 14129.	1.6	53
132	Mapping the Heterogeneous Phenotype of Schizophrenia and Bipolar Disorder Using Normative Models. JAMA Psychiatry, 2018, 75, 1146.	6.0	290
133	F50. Cenetic Architecture of Hippocampal Subfield Volumes: Shared and Specific Influences. Biological Psychiatry, 2018, 83, S257.	0.7	0
134	T238. Antipsychotic Treatment and the Basal Ganglia: A Structural MRI Study. Biological Psychiatry, 2018, 83, S221.	0.7	0
135	Estimation of Genetic Correlation via Linkage Disequilibrium Score Regression and Genomic Restricted Maximum Likelihood. American Journal of Human Genetics, 2018, 102, 1185-1194.	2.6	119
136	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. Biological Psychiatry, 2018, 84, 644-654.	0.7	627
137	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E5154-E5163.	3.3	299
138	Reliability and validity of the self-report version of the apathy evaluation scale in first-episode Psychosis: Concordance with the clinical version at baseline and 12 months follow-up. Psychiatry Research, 2018, 267, 140-147.	1.7	13
139	Vitamin D, Folate and the Intracranial Volume in Schizophrenia and Bipolar Disorder and Healthy Controls. Scientific Reports, 2018, 8, 10817.	1.6	1
140	A population study of Norwegian psychiatric patients referred for clinical brain scanning. BJPsych Open, 2018, 4, 149-156.	0.3	5
141	Widespread white matter changes in post-H1N1 patients with narcolepsy type 1 and first-degree relatives. Sleep, 2018, 41, .	0.6	21
142	Stability of personality traits over a five-year period in Swedish patients with schizophrenia spectrum disorder and non-psychotic individuals: a study using the Swedish universities scales of personality. BMC Psychiatry, 2018, 18, 54.	1.1	10
143	Vitamin D levels, brain volume, and genetic architecture in patients with psychosis. PLoS ONE, 2018, 13, e0200250.	1.1	11
144	Neuroimaging hippocampal subfields in schizophrenia and bipolar disorder: A systematic review and meta-analysis. Journal of Psychiatric Research, 2018, 104, 217-226.	1.5	116

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145	Genomic Dissection of Bipolar Disorder and Schizophrenia, Including 28 Subphenotypes. Cell, 2018, 173, 1705-1715.e16.	13.5	623
146	Novel genetic loci associated with hippocampal volume. Nature Communications, 2017, 8, 13624.	5.8	250
147	Childhood maltreatment severity is associated with elevated C-reactive protein and body mass index in adults with schizophrenia and bipolar diagnoses. Brain, Behavior, and Immunity, 2017, 65, 342-349.	2.0	67
148	Task modulations and clinical manifestations in the brain functional connectome in 1615 fMRI datasets. NeuroImage, 2017, 147, 243-252.	2.1	41
149	Distinct multivariate brain morphological patterns and their added predictive value with cognitive and polygenic risk scores in mental disorders. NeuroImage: Clinical, 2017, 15, 719-731.	1.4	89
150	Distinguishing early and late brain aging from the Alzheimer's disease spectrum: consistent morphological patterns across independent samples. NeuroImage, 2017, 158, 282-295.	2.1	41
151	Human subcortical brain asymmetries in 15,847 people worldwide reveal effects of age and sex. Brain Imaging and Behavior, 2017, 11, 1497-1514.	1.1	144
152	Individual negative symptoms and domains – Relevance for assessment, pathomechanisms and treatment. Schizophrenia Research, 2017, 186, 39-45.	1.1	81
153	Auditory Cortex Characteristics in Schizophrenia: Associations With Auditory Hallucinations. Schizophrenia Bulletin, 2017, 43, 75-83.	2.3	62
154	Serum levels of second-generation antipsychotics are associated with cognitive function in psychotic disorders. World Journal of Biological Psychiatry, 2017, 18, 471-482.	1.3	18
155	Consistent Functional Connectivity Alterations in Schizophrenia Spectrum Disorder: A Multisite Study. Schizophrenia Bulletin, 2017, 43, 914-924.	2.3	75
156	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. Nature Genetics, 2017, 49, 27-35.	9.4	838
157	Biclustered Independent Component Analysis for Complex Biomarker and Subtype Identification from Structural Magnetic Resonance Images in Schizophrenia. Frontiers in Psychiatry, 2017, 8, 179.	1.3	25
158	PACAP Protects Adult Neural Stem Cells from the Neurotoxic Effect of Ketamine Associated with Decreased Apoptosis, ER Stress and mTOR Pathway Activation. PLoS ONE, 2017, 12, e0170496.	1.1	24
159	SA110. Using a Smartphone App to Assess Auditory Hallucinations in Adolescent Schizophrenia: Is This the Way to go for Better Control Over Voices?. Schizophrenia Bulletin, 2017, 43, S152-S153.	2.3	3
160	Machine Learning for Large-Scale Quality Control of 3D Shape Models in Neuroimaging. Lecture Notes in Computer Science, 2017, 10541, 371-378.	1.0	4
161	Serum concentrations of mood stabilizers are associated with memory, but not other cognitive domains in psychosis spectrum disorders; explorative analyses in a naturalistic setting. International Journal of Bipolar Disorders, 2016, 4, 24.	0.8	7
162	Novel genetic loci underlying human intracranial volume identified through genome-wide association. Nature Neuroscience, 2016, 19, 1569-1582.	7.1	213

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163	<i>VRK2</i> gene expression in schizophrenia, bipolar disorder and healthy controls. British Journal of Psychiatry, 2016, 209, 114-120.	1.7	17
164	Genetic and Functional Study of <smlcap>L</smlcap> -Type Amino Acid Transporter 1 in Schizophrenia. Neuropsychobiology, 2016, 74, 96-103.	0.9	7
165	Personality traits in established schizophrenia: aspects of usability and differences between patients and controls using the Swedish universities Scales of Personality. Nordic Journal of Psychiatry, 2016, 70, 462-469.	0.7	11
166	Associations between a locus downstream DRD1 gene and cerebrospinal fluid dopamine metabolite concentrations in psychosis. Neuroscience Letters, 2016, 619, 126-130.	1.0	5
167	A history of childhood trauma is associated with slower improvement rates: Findings from a one-year follow-up study of patients with a first-episode psychosis. BMC Psychiatry, 2016, 16, 126.	1.1	54
168	White Matter Microstructure in Early-Onset Schizophrenia: A Systematic Review of Diffusion Tensor Imaging Studies. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 269-279.	0.3	57
169	Inflammatory evidence for the psychosis continuum model. Psychoneuroendocrinology, 2016, 67, 189-197.	1.3	39
170	First- and second-generation antipsychotic drug treatment and subcortical brain morphology in schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2016, 266, 451-460.	1.8	33
171	Conservation of Distinct Genetically-Mediated Human Cortical Pattern. PLoS Genetics, 2016, 12, e1006143.	1.5	15
172	Global brain connectivity alterations in patients with schizophrenia and bipolar spectrum disorders. Journal of Psychiatry and Neuroscience, 2016, 41, 331-341.	1.4	51
173	Negative symptoms in schizophrenia show association with amygdala volumes and neural activation during affective processing. Acta Neuropsychiatrica, 2015, 27, 213-220.	1.0	31
174	Assessing brain structural associations with working memory related brain patterns in schizophrenia and healthy controls using linked independent component analysis. NeuroImage: Clinical, 2015, 9, 253-263.	1.4	16
175	Lithium treatment and hippocampal subfields and amygdala volumes in bipolar disorder. Bipolar Disorders, 2015, 17, 496-506.	1.1	57
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