Stefan Ehrlich

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The effects of acute tryptophan depletion on instrumental reward learning in anorexia nervosa – an fMRI study. Psychological Medicine, 2023, 53, 3426-3436.	2.7	2
2	No effects of acute tryptophan depletion on anxiety or mood in weight-recovered female patients with anorexia nervosa. European Archives of Psychiatry and Clinical Neuroscience, 2023, 273, 209-217.	1.8	3
3	Greater male than female variability in regional brain structure across the lifespan. Human Brain Mapping, 2022, 43, 470-499.	1.9	76
4	Reproducibility in the absence of selective reporting: AnÂillustration from largeâ€scale brain asymmetry research. Human Brain Mapping, 2022, 43, 244-254.	1.9	16
5	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The <scp>ENIGMA</scp> adventure. Human Brain Mapping, 2022, 43, 37-55.	1.9	61
6	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
7	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
8	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
9	Altered White Matter Connectivity in Young Acutely Underweight Patients With Anorexia Nervosa. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 331-340.	0.3	10
10	Common Genetic Variation and Age of Onset of Anorexia Nervosa. Biological Psychiatry Global Open Science, 2022, 2, 368-378.	1.0	10
11	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
12	Increased selfâ€reported delay of gratification in acutely underweight, but not remitted anorexia nervosa. International Journal of Eating Disorders, 2022, 55, 135-140.	2.1	7
13	Associations between pituitary-thyroid hormones and depressive symptoms in individuals with anorexia nervosa before and after weight-recovery. Psychoneuroendocrinology, 2022, 137, 105630.	1.3	5
14	Executive functions and eating behavior: Commentary on Steegers et al. (2021). International Journal of Eating Disorders, 2022, , .	2.1	0
15	Intact neural and behavioral correlates of emotion processing and regulation in weight-recovered anorexia nervosa: a combined fMRI and EMA study. Translational Psychiatry, 2022, 12, 32.	2.4	4
16	Subtly altered topological asymmetry of brain structural covariance networks in autism spectrum disorder across 43 datasets from the ENIGMA consortium. Molecular Psychiatry, 2022, 27, 2114-2125.	4.1	25
17	The impact of punishment on cognitive control in a clinical population characterized by heightened punishment sensitivity , 2022, 131, 130-140.		2
18	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. Biological Psychiatry, 2022, 92, 299-313.	0.7	11

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19	Dynamic Structural Brain Changes in Anorexia Nervosa: A Replication Study, Mega-analysis, and Virtual Histology Approach. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 1168-1181.	0.3	15
20	Brain Structure in Acutely Underweight and Partially Weight-Restored Individuals With Anorexia Nervosa: A Coordinated Analysis by the ENIGMA Eating Disorders Working Group. Biological Psychiatry, 2022, 92, 730-738.	0.7	37
21	Obesity and brain structure in schizophrenia – ENIGMA study in 3021 individuals. Molecular Psychiatry, 2022, 27, 3731-3737.	4.1	17
22	PTBP2 – a gene with relevance for both Anorexia nervosa and body weight regulation. Translational Psychiatry, 2022, 12, .	2.4	4
23	Liver and vitamin B12 parameters in patients with anorexia nervosa before and after short-term weight restoration. Psychiatry Research, 2022, 314, 114673.	1.7	3
24	Epigenome-wide meta-analysis of blood DNA methylation and its association with subcortical volumes: findings from the ENIGMA Epigenetics Working Group. Molecular Psychiatry, 2021, 26, 3884-3895.	4.1	34
25	Age dependency of body mass index distribution in childhood and adolescent inpatients with anorexia nervosa with a focus on DSM-5 and ICD-11 weight criteria and severity specifiers. European Child and Adolescent Psychiatry, 2021, 30, 1081-1094.	2.8	12
26	Shared genetic risk between eating disorder―and substanceâ€useâ€related phenotypes: Evidence from genomeâ€wide association studies. Addiction Biology, 2021, 26, e12880.	1.4	28
27	Siblings and Birth Order—Are They Important for the Occurrence of ADHD?. Journal of Attention Disorders, 2021, 25, 81-90.	1.5	12
28	The Underestimated Role of Refractive Error (Hyperopia, Myopia, and Astigmatism) and Strabismus in Children With ADHD. Journal of Attention Disorders, 2021, 25, 235-244.	1.5	10
29	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 47.	6.0	136
30	ls Serum BDNF Altered in Acute, Short- and Long-Term Recovered Restrictive Type Anorexia Nervosa?. Nutrients, 2021, 13, 432.	1.7	7
31	Differential longitudinal changes of neuronal and glial damage markers in anorexia nervosa after partial weight restoration. Translational Psychiatry, 2021, 11, 86.	2.4	20
32	1q21.1 distal copy number variants are associated with cerebral and cognitive alterations in humans. Translational Psychiatry, 2021, 11, 182.	2.4	24
33	Verbal learning impairment in adolescents with methamphetamine use disorder: a cross-sectional study. BMC Psychiatry, 2021, 21, 166.	1.1	10
34	Adverse Effects of Refeeding on the Plasma Lipidome inÂYoung Individuals With Anorexia Nervosa?. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 1479-1490.	0.3	11
35	Hair endocannabinoid concentrations in individuals with acute and weight-recovered anorexia nervosa. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 107, 110243.	2.5	11
36	Hierarchical Cluster Analysis for Gray Matter and Symptom Subtype in Schizophrenia. Biological Psychiatry, 2021, 89, S183-S184.	0.7	1

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37	Editorial: Refeeding in Anorexia Nervosa: Quo Vadis?. Journal of the American Academy of Child and Adolescent Psychiatry, 2021, 60, 566-567.	0.3	3
38	The costs of over-control in anorexia nervosa: evidence from fMRI and ecological momentary assessment. Translational Psychiatry, 2021, 11, 304.	2.4	12
39	Imaging Genetics Reveals Shared Mechanisms Behind Psychotic Symptom Profiles in Schizophrenia and Bipolar Disorder. Biological Psychiatry, 2021, 89, S184.	0.7	0
40	Vitamin D Level Trajectories of Adolescent Patients with Anorexia Nervosa at Inpatient Admission, during Treatment, and at One Year Follow Up: Association with Depressive Symptoms. Nutrients, 2021, 13, 2356.	1.7	4
41	Taming the chaos?! Using eXplainable Artificial Intelligence (XAI) to tackle the complexity in mental health research. European Child and Adolescent Psychiatry, 2021, 30, 1143-1146.	2.8	14
42	The association between body mass index and brain morphology in children: a population-based study. Brain Structure and Function, 2021, 226, 787-800.	1.2	14
43	BDNF levels in adolescent patients with anorexia nervosa increase continuously to supranormal levels 2.5 years after first hospitalization. Journal of Psychiatry and Neuroscience, 2021, 46, E568-E578.	1.4	9
44	Aberrant neural representation of food stimuli in women with acute anorexia nervosa predicts treatment outcome and is improved in weight restored individuals. Translational Psychiatry, 2021, 11, 532.	2.4	4
45	Multivariate alterations in insula - Medial prefrontal cortex linked to genetics in 12q24 in schizophrenia. Psychiatry Research, 2021, 306, 114237.	1.7	4
46	Neural and glial damage markers in women after long-term weight-recovery from anorexia nervosa. Psychoneuroendocrinology, 2021, 135, 105576.	1.3	5
47	More by stick than by carrot: A reinforcement learning style rooted in the medial frontal cortex in anorexia nervosa Journal of Abnormal Psychology, 2021, 130, 736-747.	2.0	2
48	Reasons for admission and variance of body weight at referral in female inpatients with anorexia nervosa in Germany. Child and Adolescent Psychiatry and Mental Health, 2021, 15, 78.	1.2	4
49	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
50	Altered global brain network topology as a trait marker in patients with anorexia nervosa. Psychological Medicine, 2020, 50, 107-115.	2.7	16
51	Family and developmental history of ADHD patients: a structured clinical routine interview identifies a significant profile. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 1047-1061.	1.8	9
52	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
53	Incontinence and constipation in adolescent patients with anorexia nervosa—Results of a multicenter study from a German webâ€based registry for children and adolescents with anorexia nervosa. International Journal of Eating Disorders, 2020, 53, 219-228.	2.1	14
54	A naturalistic investigation of cognitiveâ€affective dysfunction in anorexia nervosa: The role of inefficiency. International Journal of Eating Disorders, 2020, 53, 239-247.	2.1	7

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55	The Elusive Nature of Delay Discounting as a Transdiagnostic Process in Psychiatric Disorders—The Devil Is in the Detail. JAMA Psychiatry, 2020, 77, 325.	6.0	3
56	Study protocol of comprehensive risk evaluation for anorexia nervosa in twins (CREAT): a study of discordant monozygotic twins with anorexia nervosa. BMC Psychiatry, 2020, 20, 507.	1.1	6
57	Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. Nature Communications, 2020, 11, 4796.	5.8	61
58	Evaluation of spontaneous regional brain activity in weight-recovered anorexia nervosa. Translational Psychiatry, 2020, 10, 395.	2.4	12
59	What happened to the concept of adolescence crisis?. European Child and Adolescent Psychiatry, 2020, 29, 1617-1619.	2.8	2
60	DNA methylation of ghrelin and leptin receptors in underweight and recovered patients with anorexia nervosa. Journal of Psychiatric Research, 2020, 131, 271-278.	1.5	3
61	Hippocampal volume, function, and related molecular activity in anorexia nervosa: A scoping review. Expert Review of Clinical Pharmacology, 2020, 13, 1367-1387.	1.3	17
62	Intact value-based decision-making during intertemporal choice in women with remitted anorexia nervosa? An fMRI study. Journal of Psychiatry and Neuroscience, 2020, 45, 108-116.	1.4	16
63	Peripheral serotonin transporter DNA methylation is linked to increased salience network connectivity in females with anorexia nervosa. Journal of Psychiatry and Neuroscience, 2020, 45, 206-213.	1.4	11
64	Metabolic state and value-based decision-making in acute and recovered female patients with anorexia nervosa. Journal of Psychiatry and Neuroscience, 2020, 45, 253-261.	1.4	21
65	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. NeuroImage, 2020, 218, 116956.	2.1	135
66	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. American Journal of Psychiatry, 2020, 177, 834-843.	4.0	120
67	Test-retest reliability of the computer-assisted DIA-X-5 interview for mental disorders. BMC Psychiatry, 2020, 20, 280.	1.1	22
68	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
69	The genetic architecture of the human cerebral cortex. Science, 2020, 367, .	6.0	450
70	Peptide YY3–36 concentration in acute- and long-term recovered anorexia nervosa. European Journal of Nutrition, 2020, 59, 3791-3799.	1.8	9
71	Automatic and Controlled Processing: Implications for Eating Behavior. Nutrients, 2020, 12, 1097.	1.7	17
72	Self-regulation is negatively associated with habit tendencies: A validation of the German Creature of Habit Scale, Personality and Individual Differences, 2020, 163, 110029.	1.6	3

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73	Strengthened Default Mode Network Activation During Delay Discounting in Adolescents with Anorexia Nervosa After Partial Weight Restoration: A Longitudinal fMRI Study. Journal of Clinical Medicine, 2020, 9, 900.	1.0	15
74	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. Nature Genetics, 2019, 51, 1207-1214.	9.4	641
75	Clinical Characteristics of Inpatients with Childhood vs. Adolescent Anorexia Nervosa. Nutrients, 2019, 11, 2593.	1.7	27
76	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. Nature Communications, 2019, 10, 4958.	5.8	167
77	F63. Abnormal Spontaneous Regional Brain Activity in Acutely Underweight Patients With Anorexia Nervosa. Biological Psychiatry, 2019, 85, S237.	0.7	1
78	Goal-directed vs. habitual instrumental behavior during reward processing in anorexia nervosa: an fMRI study. Scientific Reports, 2019, 9, 13529.	1.6	21
79	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. Biological Psychiatry, 2019, 86, 577-586.	0.7	43
80	Abnormal Spontaneous Regional Brain Activity in Young Patients With Anorexia Nervosa. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 1104-1114.	0.3	23
81	Affective dysregulation: a transdiagnostic research concept between ADHD, aggressive behavior conditions and borderline personality traits. European Child and Adolescent Psychiatry, 2019, 28, 1551-1553.	2.8	10
82	Genetic architecture of subcortical brain structures in 38,851 individuals. Nature Genetics, 2019, 51, 1624-1636.	9.4	192
83	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. Cell, 2019, 179, 1469-1482.e11.	13.5	935
84	Dynamic changes in white matter microstructure in anorexia nervosa: findings from a longitudinal study. Psychological Medicine, 2019, 49, 1555-1564.	2.7	33
85	Editorial: To Eat or Not to Eat: Advancing the Neuroscience of Hedonic Versus Controlled Eating Across Weight and Eating Disorders. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 151-153.	0.3	2
86	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
87	Editorial: Connecting the Nodes of Altered Brain Network Organization in Eating Disorders. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 156-158.	0.3	1
88	Exploration of Shared Genetic Architecture Between Subcortical Brain Volumes and Anorexia Nervosa. Molecular Neurobiology, 2019, 56, 5146-5156.	1.9	15
89	Shared Genetic Risk of Schizophrenia and Gray Matter Reduction in 6p22.1. Schizophrenia Bulletin, 2019, 45, 222-232.	2.3	31
90	Cognitive overcontrol as a trait marker in anorexia nervosa? Aberrant task- and response-set switching in remitted patients Journal of Abnormal Psychology, 2019, 128, 806-812.	2.0	19

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91	On the positive association between candy and fruit gum consumption and hyperactivity in children and adolescents with ADHD. Zeitschrift FAœr Kinder- Und Jugendpsychiatrie Und Psychotherapie, 2019, 47, 228-238.	0.4	3
92	The real-life costs of emotion regulation in anorexia nervosa: a combined ecological momentary assessment and fMRI study. Translational Psychiatry, 2018, 8, 28.	2.4	42
93	Toward valid and reliable brain imaging results in eating disorders. International Journal of Eating Disorders, 2018, 51, 250-261.	2.1	69
94	ls hypercortisolism in anorexia nervosa detectable using hair samples?. Journal of Psychiatric Research, 2018, 98, 87-94.	1.5	1
95	Processing and regulation of negative emotions in anorexia nervosa: An fMRI study. NeuroImage: Clinical, 2018, 18, 1-8.	1.4	43
96	Cross-Tissue Exploration of Genetic and Epigenetic Effects on Brain Gray Matter in Schizophrenia. Schizophrenia Bulletin, 2018, 44, 443-452.	2.3	29
97	Correlation Between Levels of Delusional Beliefs and Perfusion of the Hippocampus and an Associated Network in a Non–Help-Seeking Population. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 178-186.	1.1	8
98	Structural Neuroimaging of Anorexia Nervosa: Future Directions in the Quest for Mechanisms Underlying Dynamic Alterations. Biological Psychiatry, 2018, 83, 224-234.	0.7	120
99	Altered Medial Frontal Feedback Learning Signals in Anorexia Nervosa. Biological Psychiatry, 2018, 83, 235-243.	0.7	46
100	F71. Cortical Abnormalities Associated With Anorexia Nervosa. Biological Psychiatry, 2018, 83, S265.	0.7	0
101	Rumination in anorexia nervosa: Cognitive-affective and neuroendocrinological aspects. Behaviour Research and Therapy, 2018, 111, 92-98.	1.6	25
102	Seasonal variation of BMI at admission in German adolescents with anorexia nervosa. PLoS ONE, 2018, 13, e0203844.	1.1	5
103	Nutritional Status Affects Cortical Folding: Lessons Learned From Anorexia Nervosa. Biological Psychiatry, 2018, 84, 692-701.	0.7	49
104	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
105	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
106	Psychotherapeutic Treatment for Anorexia Nervosa: A Systematic Review and Network Meta-Analysis. Frontiers in Psychiatry, 2018, 9, 158.	1.3	135
107	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	6.0	1,085
108	The Trajectory of Anhedonic and Depressive Symptoms in Anorexia Nervosa: A Longitudinal and Crossâ€Sectional Approach. Furopean Fating Disorders Review, 2018, 26, 69-74.	2.3	31

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109	The Genetics of Endophenotypes of Neurofunction to Understand Schizophrenia (GENUS) consortium: A collaborative cognitive and neuroimaging genetics project. Schizophrenia Research, 2018, 195, 306-317.	1.1	17
110	Novel genetic loci associated with hippocampal volume. Nature Communications, 2017, 8, 13624.	5.8	250
111	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. American Journal of Psychiatry, 2017, 174, 850-858.	4.0	410
112	Longitudinal epigenetic predictors of amygdala:hippocampus volume ratio. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2017, 58, 1341-1350.	3.1	28
113	Better together? Cooperation between youth welfare office and child and adolescent psychiatry: A methodological approach. Children and Youth Services Review, 2017, 79, 44-49.	1.0	2
114	Positive symptoms associate with cortical thinning in the superior temporal gyrus via the ENIGMA Schizophrenia consortium. Acta Psychiatrica Scandinavica, 2017, 135, 439-447.	2.2	80
115	Increased anterior cingulate cortex response precedes behavioural adaptation in anorexia nervosa. Scientific Reports, 2017, 7, 42066.	1.6	38
116	The Science Behind the Academy for Eating Disorders' Nine Truths About Eating Disorders. European Eating Disorders Review, 2017, 25, 432-450.	2.3	156
117	Altered behavioral and amygdala habituation in high-functioning adults with autism spectrum disorder: an fMRI study. Scientific Reports, 2017, 7, 13611.	1.6	23
118	Need for a more developmental perspective: QTc prolongation under psychotropic medication. European Child and Adolescent Psychiatry, 2017, 26, 871-873.	2.8	8
119	Neural correlates of altered feedback learning in women recovered from anorexia nervosa. Scientific Reports, 2017, 7, 5421.	1.6	19
120	628. Polygenic Risk Score for Schizophrenia of CREB1 and BDNF Associated with Structural Brain Dysconnectivity. Biological Psychiatry, 2017, 81, S254-S255.	0.7	1
121	Study protocol of the ASD-Net, the German research consortium for the study of Autism Spectrum Disorder across the lifespan: from a better etiological understanding, through valid diagnosis, to more effective health care. BMC Psychiatry, 2017, 17, 206.	1.1	31
122	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
123	Independent component analysis of SNPs reflects polygenic risk scores for schizophrenia. Schizophrenia Research, 2017, 181, 83-85.	1.1	6
124	First Sociodemographic, Pretreatment and Clinical Data from a German Web-Based Registry for Child and Adolescent Anorexia Nervosa. Zeitschrift FÜr Kinder- Und Jugendpsychiatrie Und Psychotherapie, 2017, 45, 393-400.	0.4	20
125	Tic Frequency Decreases during Short-term Psychosocial Stress \hat{a} €" An Experimental Study on Children with Tic Disorders. Frontiers in Psychiatry, 2016, 7, 84.	1.3	24
126	A naturalistic examination of negative affect and disorder-related rumination in anorexia nervosa. European Child and Adolescent Psychiatry, 2016, 25, 1207-1216.	2.8	46

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127	Graph Metrics of Structural Brain Networks in Individuals with Schizophrenia and Healthy Controls: Group Differences, Relationships with Intelligence, and Genetics. Journal of the International Neuropsychological Society, 2016, 22, 240-249.	1.2	49
128	Eating disorders: the big issue. Lancet Psychiatry,the, 2016, 3, 313-315.	3.7	177
129	Cognitive performance in children with acute early-onset anorexia nervosa. European Child and Adolescent Psychiatry, 2016, 25, 1233-1244.	2.8	25
130	Effects of perceptual body image distortion and early weight gain on long-term outcome of adolescent anorexia nervosa. European Child and Adolescent Psychiatry, 2016, 25, 1319-1326.	2.8	34
131	Reduced pain perception in children and adolescents with ADHD is normalized by methylphenidate. Child and Adolescent Psychiatry and Mental Health, 2016, 10, 24.	1.2	22
132	Novel genetic loci underlying human intracranial volume identified through genome-wide association. Nature Neuroscience, 2016, 19, 1569-1582.	7.1	213
133	Child and adolescent psychiatry in ICD-11: an opportunity to overcome mistakes made in DSM-5?. European Child and Adolescent Psychiatry, 2016, 25, 935-938.	2.8	0
134	Altered Neural Efficiency of Decision Making During Temporal Reward Discounting in Anorexia Nervosa. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 972-979.	0.3	50
135	Preserved white matter microstructure in young patients with anorexia nervosa?. Human Brain Mapping, 2016, 37, 4069-4083.	1.9	27
136	Myelination-related genes are associated with decreased white matter integrity in schizophrenia. European Journal of Human Genetics, 2016, 24, 381-386.	1.4	27
137	Brain parcellation choice affects disease-related topology differences increasingly from global to local network levels. Psychiatry Research - Neuroimaging, 2016, 249, 12-19.	0.9	37
138	Weight restoration therapy rapidly reverses cortical thinning in anorexia nervosa: A longitudinal study. NeuroImage, 2016, 130, 214-222.	2.1	116
139	A DTI study on the corpus callosum of treatment-naÃ⁻ve boys with â€~pure' Tourette syndrome. Psychiatry Research - Neuroimaging, 2016, 247, 1-8.	0.9	15
140	Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. Nature Neuroscience, 2016, 19, 420-431.	7.1	204
141	Correspondence of DNA Methylation Between Blood and Brain Tissue and Its Application to Schizophrenia Research. Schizophrenia Bulletin, 2016, 42, 406-414.	2.3	227
142	Subcortical brain volume abnormalities in 2028 individuals with schizophrenia and 2540 healthy controls via the ENIGMA consortium. Molecular Psychiatry, 2016, 21, 547-553.	4.1	820
143	Abnormal functional global and local brain connectivity in female patients with anorexia nervosa. Journal of Psychiatry and Neuroscience, 2016, 41, 6-15.	1.4	47
144	Partially restored resting-state functional connectivity in women recovered from anorexia nervosa. Journal of Psychiatry and Neuroscience, 2016, 41, 377-385.	1.4	32

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145	Meta gene set enrichment analyses link miR-137-regulated pathways with schizophrenia risk. Frontiers in Genetics, 2015, 6, 147.	1.1	33
146	Elevated cognitive control over reward processing in recovered female patients with anorexia nervosa. Journal of Psychiatry and Neuroscience, 2015, 40, 307-315.	1.4	93
147	Complexin2 modulates working memory-related neural activity in patients with schizophrenia. European Archives of Psychiatry and Clinical Neuroscience, 2015, 265, 137-145.	1.8	19
148	Reduced functional connectivity in the thalamoâ€insular subnetwork in patients with acute anorexia nervosa. Human Brain Mapping, 2015, 36, 1772-1781.	1.9	51
149	Common genetic variants influence human subcortical brain structures. Nature, 2015, 520, 224-229.	13.7	772
150	Associations between DNA methylation and schizophrenia-related intermediate phenotypes — A gene set enrichment analysis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 59, 31-39.	2.5	29
151	Patterns of Gray Matter Abnormalities in Schizophrenia Based on an International Mega-analysis. Schizophrenia Bulletin, 2015, 41, 1133-1142.	2.3	183
152	Temporal delay discounting in acutely ill and weight-recovered patients with anorexia nervosa. Psychological Medicine, 2015, 45, 1229-1239.	2.7	87
153	MIR137HG risk variant rs1625579 genotype is related to corpus callosum volume in schizophrenia. Neuroscience Letters, 2015, 602, 44-49.	1.0	18
154	Serum visfatin concentration in acutely ill and weight-recovered patients with anorexia nervosa. Psychoneuroendocrinology, 2015, 53, 127-135.	1.3	6
155	Harmonic expectancy violations elicit not-just-right-experiences: A paradigm for investigating obsessive-compulsive characteristics?. Cognitive Neuroscience, 2015, 6, 8-15.	0.6	6
156	Genetic underpinnings of left superior temporal gyrus thickness in patients with schizophrenia. World Journal of Biological Psychiatry, 2015, 16, 430-440.	1.3	5
157	Brain structure and function correlates of cognitive subtypes in schizophrenia. Psychiatry Research - Neuroimaging, 2015, 234, 74-83.	0.9	64
158	The association of DNA methylation and brain volume in healthy individuals and schizophrenia patients. Schizophrenia Research, 2015, 169, 447-452.	1.1	29
159	Global Cortical Thinning in Acute Anorexia Nervosa Normalizes Following Long-Term Weight Restoration. Biological Psychiatry, 2015, 77, 624-632.	0.7	140
160	Genetic underpinnings of left superior temporal gyrus thickness in patients with schizophrenia. World Journal of Biological Psychiatry, 2015, , 1-11.	1.3	5
161	Increased resting state functional connectivity in the fronto-parietal and default mode network in anorexia nervosa. Frontiers in Behavioral Neuroscience, 2014, 8, 346.	1.0	84
162	<i>MB-COMT</i> promoter DNA methylation is associated with working-memory processing in schizophrenia patients and healthy controls. Epigenetics, 2014, 9, 1101-1107.	1.3	65

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163	Using ancestry-informative markers to identify fine structure across 15 populations of European origin. European Journal of Human Genetics, 2014, 22, 1190-1200.	1.4	32
164	Associations of White Matter Integrity and Cortical Thickness in Patients With Schizophrenia and Healthy Controls. Schizophrenia Bulletin, 2014, 40, 665-674.	2.3	30
165	The impact of parent socio-economic status on executive functioning and cortical morphology in individuals with schizophrenia and healthy controls. Psychological Medicine, 2014, 44, 1257-1265.	2.7	18
166	Methylation Patterns in Whole Blood Correlate With Symptoms in Schizophrenia Patients. Schizophrenia Bulletin, 2014, 40, 769-776.	2.3	115
167	Smoking status as a potential confounder in the study of brain structure in schizophrenia. Journal of Psychiatric Research, 2014, 50, 84-91.	1.5	35
168	Prefrontal Inefficiency Is Associated With Polygenic Risk for Schizophrenia. Schizophrenia Bulletin, 2014, 40, 1263-1271.	2.3	53
169	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. Brain Imaging and Behavior, 2014, 8, 153-182.	1.1	696
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