

# Joseph A King

## List of Publications by Year in descending order

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Version: 2024-02-01

173  
papers

12,073  
citations

53939

47  
h-index

39744

98  
g-index

182  
all docs

182  
docs citations

182  
times ranked

17639  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of acute tryptophan depletion on instrumental reward learning in anorexia nervosa – an fMRI study. <i>Psychological Medicine</i> , 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. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2023, 273, 209-217.	1.8	3
3	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2022, 43, 470-499.	1.9	76
4	Reproducibility in the absence of selective reporting: An illustration from large-scale brain asymmetry research. <i>Human Brain Mapping</i> , 2022, 43, 244-254.	1.9	16
5	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The ENIGMA adventure. <i>Human Brain Mapping</i> , 2022, 43, 37-55.	1.9	61
6	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3–90 years. <i>Human Brain Mapping</i> , 2022, 43, 431-451.	1.9	143
7	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3–90 years. <i>Human Brain Mapping</i> , 2022, 43, 452-469.	1.9	72
8	Effects of copy number variations on brain structure and risk for psychiatric illness: Large-scale studies from the ENIGMA working groups on CNVs. <i>Human Brain Mapping</i> , 2022, 43, 300-328.	1.9	30
9	Altered White Matter Connectivity in Young Acutely Underweight Patients With Anorexia Nervosa. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 331-340.	0.3	10
10	A meta-analysis of deep brain structural shape and asymmetry abnormalities in 2,833 individuals with schizophrenia compared with 3,929 healthy volunteers via the ENIGMA Consortium. <i>Human Brain Mapping</i> , 2022, 43, 352-372.	1.9	39
11	Increased self-reported delay of gratification in acutely underweight, but not remitted anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2022, 55, 135-140.	2.1	7
12	Associations between pituitary-thyroid hormones and depressive symptoms in individuals with anorexia nervosa before and after weight-recovery. <i>Psychoneuroendocrinology</i> , 2022, 137, 105630.	1.3	5
13	Executive functions and eating behavior: Commentary on Steegers et al. (2021). <i>International Journal of Eating Disorders</i> , 2022, , .	2.1	0
14	Intact neural and behavioral correlates of emotion processing and regulation in weight-recovered anorexia nervosa: a combined fMRI and EMA study. <i>Translational Psychiatry</i> , 2022, 12, 32.	2.4	4
15	Subtly altered topological asymmetry of brain structural covariance networks in autism spectrum disorder across 43 datasets from the ENIGMA consortium. <i>Molecular Psychiatry</i> , 2022, 27, 2114-2125.	4.1	25
16	The impact of punishment on cognitive control in a clinical population characterized by heightened punishment sensitivity. , 2022, 131, 130-140.		2
17	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. <i>Biological Psychiatry</i> , 2022, 92, 299-313.	0.7	11
18	Dynamic Structural Brain Changes in Anorexia Nervosa: A Replication Study, Mega-analysis, and Virtual Histology Approach. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 1168-1181.	0.3	15

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19	Liver and vitamin B12 parameters in patients with anorexia nervosa before and after short-term weight restoration. <i>Psychiatry Research</i> , 2022, 314, 114673.	1.7	3
20	Epigenome-wide meta-analysis of blood DNA methylation and its association with subcortical volumes: findings from the ENIGMA Epigenetics Working Group. <i>Molecular Psychiatry</i> , 2021, 26, 3884-3895.	4.1	34
21	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. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 1081-1094.	2.8	12
22	Shared genetic risk between eating disorder and substance use related phenotypes: Evidence from genome-wide association studies. <i>Addiction Biology</i> , 2021, 26, e12880.	1.4	28
23	Siblings and Birth Order – Are They Important for the Occurrence of ADHD?. <i>Journal of Attention Disorders</i> , 2021, 25, 81-90.	1.5	12
24	Abdominal and pelvic 18F-FDG PET/MR: a review of current and emerging oncologic applications. <i>Abdominal Radiology</i> , 2021, 46, 1236-1248.	1.0	6
25	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	6.0	136
26	Is Serum BDNF Altered in Acute, Short- and Long-Term Recovered Restrictive Type Anorexia Nervosa?. <i>Nutrients</i> , 2021, 13, 432.	1.7	7
27	Differential longitudinal changes of neuronal and glial damage markers in anorexia nervosa after partial weight restoration. <i>Translational Psychiatry</i> , 2021, 11, 86.	2.4	20
28	1q21.1 distal copy number variants are associated with cerebral and cognitive alterations in humans. <i>Translational Psychiatry</i> , 2021, 11, 182.	2.4	24
29	Verbal learning impairment in adolescents with methamphetamine use disorder: a cross-sectional study. <i>BMC Psychiatry</i> , 2021, 21, 166.	1.1	10
30	Adverse Effects of Refeeding on the Plasma Lipidome in Young Individuals With Anorexia Nervosa?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 1479-1490.	0.3	11
31	Hair endocannabinoid concentrations in individuals with acute and weight-recovered anorexia nervosa. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 107, 110243.	2.5	11
32	Editorial: Refeeding in Anorexia Nervosa: Quo Vadis?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 566-567.	0.3	3
33	The costs of over-control in anorexia nervosa: evidence from fMRI and ecological momentary assessment. <i>Translational Psychiatry</i> , 2021, 11, 304.	2.4	12
34	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. <i>Nutrients</i> , 2021, 13, 2356.	1.7	4
35	Taming the chaos?! Using eXplainable Artificial Intelligence (XAI) to tackle the complexity in mental health research. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 1143-1146.	2.8	14
36	The association between body mass index and brain morphology in children: a population-based study. <i>Brain Structure and Function</i> , 2021, 226, 787-800.	1.2	14

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37	BDNF levels in adolescent patients with anorexia nervosa increase continuously to supranormal levels 2.5 years after first hospitalization. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E568-E578.	1.4	9
38	Aberrant neural representation of food stimuli in women with acute anorexia nervosa predicts treatment outcome and is improved in weight restored individuals. <i>Translational Psychiatry</i> , 2021, 11, 532.	2.4	4
39	Multivariate alterations in insula - Medial prefrontal cortex linked to genetics in 12q24 in schizophrenia. <i>Psychiatry Research</i> , 2021, 306, 114237.	1.7	4
40	Neural and glial damage markers in women after long-term weight-recovery from anorexia nervosa. <i>Psychoneuroendocrinology</i> , 2021, 135, 105576.	1.3	5
41	More by stick than by carrot: A reinforcement learning style rooted in the medial frontal cortex in anorexia nervosa.. <i>Journal of Abnormal Psychology</i> , 2021, 130, 736-747.	2.0	2
42	Reasons for admission and variance of body weight at referral in female inpatients with anorexia nervosa in Germany. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2021, 15, 78.	1.2	4
43	Dose response of the 16p11.2 distal copy number variant on intracranial volume and basal ganglia. <i>Molecular Psychiatry</i> , 2020, 25, 584-602.	4.1	49
44	Altered global brain network topology as a trait marker in patients with anorexia nervosa. <i>Psychological Medicine</i> , 2020, 50, 107-115.	2.7	16
45	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.	6.0	54
46	Incontinence and constipation in adolescent patients with anorexia nervosa—Results of a multicenter study from a German web-based registry for children and adolescents with anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2020, 53, 219-228.	2.1	14
47	A naturalistic investigation of cognitive-effective dysfunction in anorexia nervosa: The role of inefficiency. <i>International Journal of Eating Disorders</i> , 2020, 53, 239-247.	2.1	7
48	The Elusive Nature of Delay Discounting as a Transdiagnostic Process in Psychiatric Disorders—The Devil Is in the Detail. <i>JAMA Psychiatry</i> , 2020, 77, 325.	6.0	3
49	Study protocol of comprehensive risk evaluation for anorexia nervosa in twins (CREAT): a study of discordant monozygotic twins with anorexia nervosa. <i>BMC Psychiatry</i> , 2020, 20, 507.	1.1	6
50	Evaluation of spontaneous regional brain activity in weight-recovered anorexia nervosa. <i>Translational Psychiatry</i> , 2020, 10, 395.	2.4	12
51	What happened to the concept of adolescence crisis?. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 1617-1619.	2.8	2
52	DNA methylation of ghrelin and leptin receptors in underweight and recovered patients with anorexia nervosa. <i>Journal of Psychiatric Research</i> , 2020, 131, 271-278.	1.5	3
53	Hippocampal volume, function, and related molecular activity in anorexia nervosa: A scoping review. <i>Expert Review of Clinical Pharmacology</i> , 2020, 13, 1367-1387.	1.3	17
54	Intact value-based decision-making during intertemporal choice in women with remitted anorexia nervosa? An fMRI study. <i>Journal of Psychiatry and Neuroscience</i> , 2020, 45, 108-116.	1.4	16

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55	Peripheral serotonin transporter DNA methylation is linked to increased salience network connectivity in females with anorexia nervosa. <i>Journal of Psychiatry and Neuroscience</i> , 2020, 45, 206-213.	1.4	11
56	Metabolic state and value-based decision-making in acute and recovered female patients with anorexia nervosa. <i>Journal of Psychiatry and Neuroscience</i> , 2020, 45, 253-261.	1.4	21
57	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. <i>NeuroImage</i> , 2020, 218, 116956.	2.1	135
58	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. <i>American Journal of Psychiatry</i> , 2020, 177, 834-843.	4.0	120
59	Test-retest reliability of the computer-assisted DIA-X-5 interview for mental disorders. <i>BMC Psychiatry</i> , 2020, 20, 280.	1.1	22
60	ENIGMA and global neuroscience: A decade of large-scale studies of the brain in health and disease across more than 40 countries. <i>Translational Psychiatry</i> , 2020, 10, 100.	2.4	365
61	Peptide YY3â€“36 concentration in acute- and long-term recovered anorexia nervosa. <i>European Journal of Nutrition</i> , 2020, 59, 3791-3799.	1.8	9
62	Automatic and Controlled Processing: Implications for Eating Behavior. <i>Nutrients</i> , 2020, 12, 1097.	1.7	17
63	Strengthened Default Mode Network Activation During Delay Discounting in Adolescents with Anorexia Nervosa After Partial Weight Restoration: A Longitudinal fMRI Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 900.	1.0	15
64	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. <i>Nature Genetics</i> , 2019, 51, 1207-1214.	9.4	641
65	Clinical Characteristics of Inpatients with Childhood vs. Adolescent Anorexia Nervosa. <i>Nutrients</i> , 2019, 11, 2593.	1.7	27
66	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature Communications</i> , 2019, 10, 4958.	5.8	167
67	Goal-directed vs. habitual instrumental behavior during reward processing in anorexia nervosa: an fMRI study. <i>Scientific Reports</i> , 2019, 9, 13529.	1.6	21
68	Abnormal Spontaneous Regional Brain Activity in Young Patients With Anorexia Nervosa. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019, 58, 1104-1114.	0.3	23
69	Affective dysregulation: a transdiagnostic research concept between ADHD, aggressive behavior conditions and borderline personality traits. <i>European Child and Adolescent Psychiatry</i> , 2019, 28, 1551-1553.	2.8	10
70	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019, 51, 1624-1636.	9.4	192
71	Dynamic changes in white matter microstructure in anorexia nervosa: findings from a longitudinal study. <i>Psychological Medicine</i> , 2019, 49, 1555-1564.	2.7	33
72	Editorial: To Eat or Not to Eat: Advancing the Neuroscience of Hedonic Versus Controlled Eating Across Weight and Eating Disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019, 58, 151-153.	0.3	2

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73	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?. <i>Biological Psychiatry</i> , 2019, 85, e35-e39.	0.7	5
74	Editorial: Connecting the Nodes of Altered Brain Network Organization in Eating Disorders. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019, 58, 156-158.	0.3	1
75	Exploration of Shared Genetic Architecture Between Subcortical Brain Volumes and Anorexia Nervosa. <i>Molecular Neurobiology</i> , 2019, 56, 5146-5156.	1.9	15
76	Cognitive overcontrol as a trait marker in anorexia nervosa? Aberrant task- and response-set switching in remitted patients.. <i>Journal of Abnormal Psychology</i> , 2019, 128, 806-812.	2.0	19
77	On the positive association between candy and fruit gum consumption and hyperactivity in children and adolescents with ADHD. <i>Zeitschrift F�r Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2019, 47, 228-238.	0.4	3
78	The real-life costs of emotion regulation in anorexia nervosa: a combined ecological momentary assessment and fMRI study. <i>Translational Psychiatry</i> , 2018, 8, 28.	2.4	42
79	Toward valid and reliable brain imaging results in eating disorders. <i>International Journal of Eating Disorders</i> , 2018, 51, 250-261.	2.1	69
80	Is hypercortisolism in anorexia nervosa detectable using hair samples?. <i>Journal of Psychiatric Research</i> , 2018, 98, 87-94.	1.5	1
81	Processing and regulation of negative emotions in anorexia nervosa: An fMRI study. <i>NeuroImage: Clinical</i> , 2018, 18, 1-8.	1.4	43
82	Cross-Tissue Exploration of Genetic and Epigenetic Effects on Brain Gray Matter in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2018, 44, 443-452.	2.3	29
83	Structural Neuroimaging of Anorexia Nervosa: Future Directions in the Quest for Mechanisms Underlying Dynamic Alterations. <i>Biological Psychiatry</i> , 2018, 83, 224-234.	0.7	120
84	Altered Medial Frontal Feedback Learning Signals in Anorexia Nervosa. <i>Biological Psychiatry</i> , 2018, 83, 235-243.	0.7	46
85	Subliminal and supraliminal processing of reward-related stimuli in anorexia nervosa. <i>Psychological Medicine</i> , 2018, 48, 790-800.	2.7	29
86	Rumination in anorexia nervosa: Cognitive-affective and neuroendocrinological aspects. <i>Behaviour Research and Therapy</i> , 2018, 111, 92-98.	1.6	25
87	Seasonal variation of BMI at admission in German adolescents with anorexia nervosa. <i>PLoS ONE</i> , 2018, 13, e0203844.	1.1	5
88	Nutritional Status Affects Cortical Folding: Lessons Learned From Anorexia Nervosa. <i>Biological Psychiatry</i> , 2018, 84, 692-701.	0.7	49
89	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 2018, 84, 644-654.	0.7	627
90	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E5154-E5163.	3.3	299

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91	Psychotherapeutic Treatment for Anorexia Nervosa: A Systematic Review and Network Meta-Analysis. <i>Frontiers in Psychiatry</i> , 2018, 9, 158.	1.3	135
92	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085
93	The Trajectory of Anhedonic and Depressive Symptoms in Anorexia Nervosa: A Longitudinal and Cross-sectional Approach. <i>European Eating Disorders Review</i> , 2018, 26, 69-74.	2.3	31
94	The Genetics of Endophenotypes of Neurofunction to Understand Schizophrenia (GENUS) consortium: A collaborative cognitive and neuroimaging genetics project. <i>Schizophrenia Research</i> , 2018, 195, 306-317.	1.1	17
95	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017, 8, 13624.	5.8	250
96	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. <i>American Journal of Psychiatry</i> , 2017, 174, 850-858.	4.0	410
97	Longitudinal epigenetic predictors of amygdala:hippocampus volume ratio. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 1341-1350.	3.1	28
98	Increased anterior cingulate cortex response precedes behavioural adaptation in anorexia nervosa. <i>Scientific Reports</i> , 2017, 7, 42066.	1.6	38
99	The Science Behind the Academy for Eating Disorders' Nine Truths About Eating Disorders. <i>European Eating Disorders Review</i> , 2017, 25, 432-450.	2.3	156
100	Altered behavioral and amygdala habituation in high-functioning adults with autism spectrum disorder: an fMRI study. <i>Scientific Reports</i> , 2017, 7, 13611.	1.6	23
101	Need for a more developmental perspective: QTc prolongation under psychotropic medication. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 871-873.	2.8	8
102	Neural correlates of altered feedback learning in women recovered from anorexia nervosa. <i>Scientific Reports</i> , 2017, 7, 5421.	1.6	19
103	Hierarchically Organized Medial Frontal Cortex-Basal Ganglia Loops Selectively Control Task- and Response-Selection. <i>Journal of Neuroscience</i> , 2017, 37, 7893-7905.	1.7	30
104	Human subcortical brain asymmetries in 15,847 people worldwide reveal effects of age and sex. <i>Brain Imaging and Behavior</i> , 2017, 11, 1497-1514.	1.1	144
105	The Role of Anterior Cingulate Cortex in the Affective Evaluation of Conflict. <i>Journal of Cognitive Neuroscience</i> , 2017, 29, 137-149.	1.1	66
106	Independent component analysis of SNPs reflects polygenic risk scores for schizophrenia. <i>Schizophrenia Research</i> , 2017, 181, 83-85.	1.1	6
107	Machine Learning for Large-Scale Quality Control of 3D Shape Models in Neuroimaging. <i>Lecture Notes in Computer Science</i> , 2017, 10541, 371-378.	1.0	4
108	First Sociodemographic, Pretreatment and Clinical Data from a German Web-Based Registry for Child and Adolescent Anorexia Nervosa. <i>Zeitschrift für Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2017, 45, 393-400.	0.4	20

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109	Tic Frequency Decreases during Short-term Psychosocial Stress – An Experimental Study on Children with Tic Disorders. <i>Frontiers in Psychiatry</i> , 2016, 7, 84.	1.3	24
110	A naturalistic examination of negative affect and disorder-related rumination in anorexia nervosa. <i>European Child and Adolescent Psychiatry</i> , 2016, 25, 1207-1216.	2.8	46
111	Graph Metrics of Structural Brain Networks in Individuals with Schizophrenia and Healthy Controls: Group Differences, Relationships with Intelligence, and Genetics. <i>Journal of the International Neuropsychological Society</i> , 2016, 22, 240-249.	1.2	49
112	Eating disorders: the big issue. <i>Lancet Psychiatry</i> , 2016, 3, 313-315.	3.7	177
113	Cognitive performance in children with acute early-onset anorexia nervosa. <i>European Child and Adolescent Psychiatry</i> , 2016, 25, 1233-1244.	2.8	25
114	Effects of perceptual body image distortion and early weight gain on long-term outcome of adolescent anorexia nervosa. <i>European Child and Adolescent Psychiatry</i> , 2016, 25, 1319-1326.	2.8	34
115	Reduced pain perception in children and adolescents with ADHD is normalized by methylphenidate. <i>Child and Adolescent Psychiatry and Mental Health</i> , 2016, 10, 24.	1.2	22
116	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016, 19, 1569-1582.	7.1	213
117	Child and adolescent psychiatry in ICD-11: an opportunity to overcome mistakes made in DSM-5?. <i>European Child and Adolescent Psychiatry</i> , 2016, 25, 935-938.	2.8	0
118	Altered Neural Efficiency of Decision Making During Temporal Reward Discounting in Anorexia Nervosa. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016, 55, 972-979.	0.3	50
119	Preserved white matter microstructure in young patients with anorexia nervosa?. <i>Human Brain Mapping</i> , 2016, 37, 4069-4083.	1.9	27
120	Myelination-related genes are associated with decreased white matter integrity in schizophrenia. <i>European Journal of Human Genetics</i> , 2016, 24, 381-386.	1.4	27
121	Brain parcellation choice affects disease-related topology differences increasingly from global to local network levels. <i>Psychiatry Research - Neuroimaging</i> , 2016, 249, 12-19.	0.9	37
122	Weight restoration therapy rapidly reverses cortical thinning in anorexia nervosa: A longitudinal study. <i>NeuroImage</i> , 2016, 130, 214-222.	2.1	116
123	A DTI study on the corpus callosum of treatment-naïve boys with –pure–™ Tourette syndrome. <i>Psychiatry Research - Neuroimaging</i> , 2016, 247, 1-8.	0.9	15
124	Genetic influences on schizophrenia and subcortical brain volumes: large-scale proof of concept. <i>Nature Neuroscience</i> , 2016, 19, 420-431.	7.1	204
125	Correspondence of DNA Methylation Between Blood and Brain Tissue and Its Application to Schizophrenia Research. <i>Schizophrenia Bulletin</i> , 2016, 42, 406-414.	2.3	227
126	Abnormal functional global and local brain connectivity in female patients with anorexia nervosa. <i>Journal of Psychiatry and Neuroscience</i> , 2016, 41, 6-15.	1.4	47



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127	Partially restored resting-state functional connectivity in women recovered from anorexia nervosa. <i>Journal of Psychiatry and Neuroscience</i> , 2016, 41, 377-385.	1.4	32
128	Meta gene set enrichment analyses link miR-137-regulated pathways with schizophrenia risk. <i>Frontiers in Genetics</i> , 2015, 6, 147.	1.1	33
129	Elevated cognitive control over reward processing in recovered female patients with anorexia nervosa. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 307-315.	1.4	93
130	Reduced functional connectivity in the thalamo-insular subnetwork in patients with acute anorexia nervosa. <i>Human Brain Mapping</i> , 2015, 36, 1772-1781.	1.9	51
131	Common genetic variants influence human subcortical brain structures. <i>Nature</i> , 2015, 520, 224-229.	13.7	772
132	Associations between DNA methylation and schizophrenia-related intermediate phenotypes – A gene set enrichment analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 59, 31-39.	2.5	29
133	Patterns of Gray Matter Abnormalities in Schizophrenia Based on an International Mega-analysis. <i>Schizophrenia Bulletin</i> , 2015, 41, 1133-1142.	2.3	183
134	Temporal delay discounting in acutely ill and weight-recovered patients with anorexia nervosa. <i>Psychological Medicine</i> , 2015, 45, 1229-1239.	2.7	87
135	MIR137HG risk variant rs1625579 genotype is related to corpus callosum volume in schizophrenia. <i>Neuroscience Letters</i> , 2015, 602, 44-49.	1.0	18
136	Serum visfatin concentration in acutely ill and weight-recovered patients with anorexia nervosa. <i>Psychoneuroendocrinology</i> , 2015, 53, 127-135.	1.3	6
137	Genetic underpinnings of left superior temporal gyrus thickness in patients with schizophrenia. <i>World Journal of Biological Psychiatry</i> , 2015, 16, 430-440.	1.3	5
138	Brain structure and function correlates of cognitive subtypes in schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2015, 234, 74-83.	0.9	64
139	The association of DNA methylation and brain volume in healthy individuals and schizophrenia patients. <i>Schizophrenia Research</i> , 2015, 169, 447-452.	1.1	29
140	Global Cortical Thinning in Acute Anorexia Nervosa Normalizes Following Long-Term Weight Restoration. <i>Biological Psychiatry</i> , 2015, 77, 624-632.	0.7	140
141	Increased resting state functional connectivity in the fronto-parietal and default mode network in anorexia nervosa. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 346.	1.0	84
142	MB-COMT promoter DNA methylation is associated with working-memory processing in schizophrenia patients and healthy controls. <i>Epigenetics</i> , 2014, 9, 1101-1107.	1.3	65
143	Associations of White Matter Integrity and Cortical Thickness in Patients With Schizophrenia and Healthy Controls. <i>Schizophrenia Bulletin</i> , 2014, 40, 665-674.	2.3	30
144	Methylation Patterns in Whole Blood Correlate With Symptoms in Schizophrenia Patients. <i>Schizophrenia Bulletin</i> , 2014, 40, 769-776.	2.3	115

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145	Smoking status as a potential confounder in the study of brain structure in schizophrenia. <i>Journal of Psychiatric Research</i> , 2014, 50, 84-91.	1.5	35
146	Prefrontal Inefficiency Is Associated With Polygenic Risk for Schizophrenia. <i>Schizophrenia Bulletin</i> , 2014, 40, 1263-1271.	2.3	53
147	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , 2014, 8, 153-182.	1.1	696
148	Genetic influences on cognitive endophenotypes in schizophrenia. <i>Schizophrenia Research</i> , 2014, 156, 71-75.	1.1	14
149	Serum brain-derived neurotrophic factor and cognitive functioning in underweight, weight-recovered and partially weight-recovered females with anorexia nervosa. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 54, 163-169.	2.5	39
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