

# Joaquim Radua

## List of Publications by Year in descending order

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Version: 2024-02-01

308  
papers

22,932  
citations

9775

73  
h-index

11303

136  
g-index

337  
all docs

337  
docs citations

337  
times ranked

21469  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fractionating theory of mind: A meta-analysis of functional brain imaging studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 42, 9-34.	2.9	1,253
2	Age at onset of mental disorders worldwide: large-scale meta-analysis of 192 epidemiological studies. <i>Molecular Psychiatry</i> , 2022, 27, 281-295.	4.1	967
3	Voxel-wise meta-analysis of grey matter changes in obsessive-compulsive disorder. <i>British Journal of Psychiatry</i> , 2009, 195, 393-402.	1.7	768
4	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
5	Meta-analysis of Functional Magnetic Resonance Imaging Studies of Inhibition and Attention in Attention-deficit/Hyperactivity Disorder. <i>JAMA Psychiatry</i> , 2013, 70, 185.	6.0	580
6	A new meta-analytic method for neuroimaging studies that combines reported peak coordinates and statistical parametric maps. <i>European Psychiatry</i> , 2012, 27, 605-611.	0.1	577
7	Ten simple rules for neuroimaging meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 84, 151-161.	2.9	564
8	Gray Matter Volume Abnormalities in ADHD: Voxel-Based Meta-Analysis Exploring the Effects of Age and Stimulant Medication. <i>American Journal of Psychiatry</i> , 2011, 168, 1154-1163.	4.0	498
9	Neural signatures of human fear conditioning: an updated and extended meta-analysis of fMRI studies. <i>Molecular Psychiatry</i> , 2016, 21, 500-508.	4.1	448
10	Common and distinct patterns of grey-matter volume alteration in major depression and bipolar disorder: evidence from voxel-based meta-analysis. <i>Molecular Psychiatry</i> , 2017, 22, 1455-1463.	4.1	446
11	Cognitive-behavioural therapy for the symptoms of schizophrenia: systematic review and meta-analysis with examination of potential bias. <i>British Journal of Psychiatry</i> , 2014, 204, 20-29.	1.7	417
12	Neuroanatomical abnormalities in schizophrenia: A multimodal voxelwise meta-analysis and meta-regression analysis. <i>Schizophrenia Research</i> , 2011, 127, 46-57.	1.1	394
13	What causes psychosis? An umbrella review of risk and protective factors. <i>World Psychiatry</i> , 2018, 17, 49-66.	4.8	387
14	Meta-analytical Comparison of Voxel-Based Morphometry Studies in Obsessive-Compulsive Disorder vs Other Anxiety Disorders. <i>Archives of General Psychiatry</i> , 2010, 67, 701-11.	13.8	334
15	Structural and Functional Brain Abnormalities in Attention-Deficit/Hyperactivity Disorder and Obsessive-Compulsive Disorder. <i>JAMA Psychiatry</i> , 2016, 73, 815.	6.0	326
16	Ten simple rules for conducting umbrella reviews. <i>Evidence-Based Mental Health</i> , 2018, 21, 95-100.	2.2	317
17	Multimodal meta-analysis of structural and functional brain changes in first episode psychosis and the effects of antipsychotic medication. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 2325-2333.	2.9	311
18	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

#	ARTICLE	IF	CITATIONS
19	Anisotropic Kernels for Coordinate-Based Meta-Analyses of Neuroimaging Studies. <i>Frontiers in Psychiatry</i> , 2014, 5, 13.	1.3	286
20	Gray Matter Abnormalities in Childhood Maltreatment: A Voxel-Wise Meta-Analysis. <i>American Journal of Psychiatry</i> , 2014, 171, 854-863.	4.0	284
21	Ventral Striatal Activation During Reward Processing in Psychosis. <i>JAMA Psychiatry</i> , 2015, 72, 1243.	6.0	282
22	Coping behaviors associated with decreased anxiety and depressive symptoms during the COVID-19 pandemic and lockdown. <i>Journal of Affective Disorders</i> , 2020, 275, 80-81.	2.0	274
23	Voxel-Based Meta-Analytical Evidence of Structural Disconnectivity in Major Depression and Bipolar Disorder. <i>Biological Psychiatry</i> , 2016, 79, 293-302.	0.7	267
24	Neuroanatomical Maps of Psychosis Onset: Voxel-wise Meta-Analysis of Antipsychotic-Naive VBM Studies. <i>Schizophrenia Bulletin</i> , 2012, 38, 1297-1307.	2.3	254
25	Toward a hierarchical model of social cognition: A neuroimaging meta-analysis and integrative review of empathy and theory of mind.. <i>Psychological Bulletin</i> , 2021, 147, 293-327.	5.5	238
26	Emotion regulation in mood and anxiety disorders: A meta-analysis of fMRI cognitive reappraisal studies. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 79, 96-104.	2.5	237
27	Effects of Stimulants on Brain Function in Attention-Deficit/Hyperactivity Disorder: A Systematic Review and Meta-Analysis. <i>Biological Psychiatry</i> , 2014, 76, 616-628.	0.7	226
28	Systematic review and voxel-based meta-analysis of diffusion tensor imaging studies in bipolar disorder. <i>Journal of Affective Disorders</i> , 2013, 150, 192-200.	2.0	222
29	Meta-analysis of fMRI studies of timing in attention-deficit hyperactivity disorder (ADHD). <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 2248-2256.	2.9	209
30	Localized connectivity in depression: A meta-analysis of resting state functional imaging studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 51, 77-86.	2.9	203
31	Fear extinction in the human brain: A meta-analysis of fMRI studies in healthy participants. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 88, 16-25.	2.9	200
32	Meta-analytic methods for neuroimaging data explained. <i>Biology of Mood &amp; Anxiety Disorders</i> , 2012, 2, 6.	4.7	193
33	White Matter Development in Adolescence: Diffusion Tensor Imaging and Meta-Analytic Results. <i>Schizophrenia Bulletin</i> , 2012, 38, 1308-1317.	2.3	190
34	Voxel-based meta-analysis via permutation of subject images (PSI): Theory and implementation for SDM. <i>NeuroImage</i> , 2019, 186, 174-184.	2.1	186
35	Neural response to specific components of fearful faces in healthy and schizophrenic adults. <i>NeuroImage</i> , 2010, 49, 939-946.	2.1	183
36	Lack of evidence to favor specific preventive interventions in psychosis: a network meta-analysis. <i>World Psychiatry</i> , 2018, 17, 196-209.	4.8	183

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37	Prenatal and perinatal risk and protective factors for psychosis: a systematic review and meta-analysis. <i>Lancet Psychiatry</i> , 2020, 7, 399-410.	3.7	182
38	Meta-analysis of Gray Matter Abnormalities in Autism Spectrum Disorder. <i>Archives of General Psychiatry</i> , 2011, 68, 409.	13.8	170
39	Deep brain stimulation of the subcallosal cingulate gyrus: further evidence in treatment-resistant major depression. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 121-133.	1.0	170
40	Environmental risk factors and biomarkers for autism spectrum disorder: an umbrella review of the evidence. <i>Lancet Psychiatry</i> , 2019, 6, 590-600.	3.7	169
41	Neurophysiological effects of acute oxytocin administration: systematic review and meta-analysis of placebo-controlled imaging studies. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, E1-E22.	1.4	159
42	Voxel-based meta-analysis of regional white-matter volume differences in autism spectrum disorder versus healthy controls. <i>Psychological Medicine</i> , 2011, 41, 1539-1550.	2.7	152
43	The Ultimatum Game and the brain: A meta-analysis of neuroimaging studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 47, 549-558.	2.9	152
44	Probability of Transition to Psychosis in Individuals at Clinical High Risk. <i>JAMA Psychiatry</i> , 2021, 78, 970.	6.0	148
45	Cognitive-behavioral therapy for body dysmorphic disorder: A systematic review and meta-analysis of randomized controlled trials. <i>Clinical Psychology Review</i> , 2016, 48, 43-51.	6.0	145
46	Multimodal Voxel-Based Meta-Analysis of White Matter Abnormalities in Obsessive-Compulsive Disorder. <i>Neuropsychopharmacology</i> , 2014, 39, 1547-1557.	2.8	143
47	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
48	Comparative meta-analyses of brain structural and functional abnormalities during cognitive control in attention-deficit/hyperactivity disorder and autism spectrum disorder. <i>Psychological Medicine</i> , 2020, 50, 894-919.	2.7	138
49	Comparative Multimodal Meta-analysis of Structural and Functional Brain Abnormalities in Autism Spectrum Disorder and Obsessive-Compulsive Disorder. <i>Biological Psychiatry</i> , 2017, 82, 83-102.	0.7	136
50	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. <i>Molecular Psychiatry</i> , 2021, 26, 5124-5139.	4.1	136
51	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	6.0	136
52	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
53	Meta-Analysis of fMRI Studies of Disruptive Behavior Disorders. <i>American Journal of Psychiatry</i> , 2016, 173, 1119-1130.	4.0	133
54	Functional segregation and integration within fronto-parietal networks. <i>NeuroImage</i> , 2017, 146, 367-375.	2.1	133

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55	Structural correlates of auditory hallucinations in schizophrenia: A meta-analysis. <i>Schizophrenia Research</i> , 2012, 137, 169-173.	1.1	128
56	Error Processing and Inhibitory Control in Obsessive-Compulsive Disorder: A Meta-analysis Using Statistical Parametric Maps. <i>Biological Psychiatry</i> , 2019, 85, 713-725.	0.7	122
57	Risk factors for posttraumatic stress disorder: An umbrella review of systematic reviews and meta-analyses. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 107, 154-165.	2.9	115
58	Potential Reporting Bias in fMRI Studies of the Brain. <i>PLoS ONE</i> , 2013, 8, e70104.	1.1	110
59	Potential Reporting Bias in Neuroimaging Studies of Sex Differences. <i>Scientific Reports</i> , 2018, 8, 6082.	1.6	109
60	Meta-analysis of cortical thickness abnormalities in medication-free patients with major depressive disorder. <i>Neuropsychopharmacology</i> , 2020, 45, 703-712.	2.8	109
61	Meta-analysis of functional network alterations in Alzheimer's disease: Toward a network biomarker. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 753-765.	2.9	107
62	Environmental risk factors, protective factors, and peripheral biomarkers for ADHD: an umbrella review. <i>Lancet Psychiatry</i> , 2020, 7, 955-970.	3.7	103
63	Localized grey matter atrophy in multiple sclerosis: A meta-analysis of voxel-based morphometry studies and associations with functional disability. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 819-830.	2.9	102
64	Improving Prognostic Accuracy in Subjects at Clinical High Risk for Psychosis: Systematic Review of Predictive Models and Meta-analytical Sequential Testing Simulation. <i>Schizophrenia Bulletin</i> , 2017, 43, sbw098.	2.3	98
65	Resilience and mental health during the COVID-19 pandemic. <i>Journal of Affective Disorders</i> , 2021, 283, 156-164.	2.0	98
66	Validity of modulation and optimal settings for advanced voxel-based morphometry. <i>NeuroImage</i> , 2014, 86, 81-90.	2.1	96
67	Neurocognitive Functioning in Individuals at Clinical High Risk for Psychosis. <i>JAMA Psychiatry</i> , 2021, 78, 859.	6.0	96
68	Multimodal voxel-based meta-analysis of structural and functional magnetic resonance imaging studies in those at elevated genetic risk of developing schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2014, 221, 69-77.	0.9	94
69	Voxel-based meta-analysis of grey matter changes in Alzheimer's disease. <i>Translational Neurodegeneration</i> , 2015, 4, 6.	3.6	91
70	Emotional Processing in Obsessive-Compulsive Disorder: A Systematic Review and Meta-analysis of 25 Functional Neuroimaging Studies. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 563-571.	1.1	91
71	Depression is associated with increased sensitivity to signals of disgust: A functional magnetic resonance imaging study. <i>Journal of Psychiatric Research</i> , 2010, 44, 894-902.	1.5	90
72	Efficacy and Acceptability of Interventions for Attenuated Positive Psychotic Symptoms in Individuals at Clinical High Risk of Psychosis: A Network Meta-Analysis. <i>Frontiers in Psychiatry</i> , 2018, 9, 187.	1.3	87

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73	Evaluation of machine learning algorithms and structural features for optimal MRI-based diagnostic prediction in psychosis. <i>PLoS ONE</i> , 2017, 12, e0175683.	1.1	79
74	Antioxidant defense in schizophrenia and bipolar disorder: A meta-analysis of MRS studies of anterior cingulate glutathione. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 91, 94-102.	2.5	79
75	D-dimer in patients infected with COVID-19 and suspected pulmonary embolism. <i>Respiratory Medicine</i> , 2020, 169, 106023.	1.3	79
76	Eye movement desensitization and reprocessing therapy in subsyndromal bipolar patients with a history of traumatic events: A randomized, controlled pilot-study. <i>Psychiatry Research</i> , 2014, 219, 122-128.	1.7	76
77	Gray matter abnormalities in cocaine versus methamphetamine-dependent patients: a neuroimaging meta-analysis. <i>American Journal of Drug and Alcohol Abuse</i> , 2015, 41, 290-299.	1.1	76
78	Gray matter abnormalities in opioid-dependent patients: A neuroimaging meta-analysis. <i>American Journal of Drug and Alcohol Abuse</i> , 2017, 43, 505-517.	1.1	76
79	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2022, 43, 470-499.	1.9	76
80	Preventive Treatments for Psychosis: Umbrella Review (Just the Evidence). <i>Frontiers in Psychiatry</i> , 2019, 10, 764.	1.3	72
81	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3â€“90â€™s years. <i>Human Brain Mapping</i> , 2022, 43, 452-469.	1.9	72
82	Neural signatures of conditioning, extinction learning, and extinction recall in posttraumatic stress disorder: a meta-analysis of functional magnetic resonance imaging studies. <i>Psychological Medicine</i> , 2020, 50, 1442-1451.	2.7	71
83	Efficacy of Eye Movement Desensitization and Reprocessing in Children and Adolescent with Post-traumatic Stress Disorder: A Meta-Analysis of Randomized Controlled Trials. <i>Frontiers in Psychology</i> , 2017, 8, 1750.	1.1	67
84	What we learn about bipolar disorder from large-scale neuroimaging: Findings and future directions from the ENIGMA Bipolar Disorder Working Group. <i>Human Brain Mapping</i> , 2022, 43, 56-82.	1.9	67
85	Meta-Analysis of the Risk of Subsequent Mood Episodes in Bipolar Disorder. <i>Psychotherapy and Psychosomatics</i> , 2017, 86, 90-98.	4.0	63
86	Common and distinct neural correlates of fear extinction and cognitive reappraisal: A meta-analysis of fMRI studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 104, 102-115.	2.9	63
87	Structural Abnormalities in Bipolar Euthymia: A Multicontrast Molecular Diffusion Imaging Study. <i>Biological Psychiatry</i> , 2014, 76, 239-248.	0.7	61
88	Meta-analysis of non-statistically significant unreported effects. <i>Statistical Methods in Medical Research</i> , 2019, 28, 3741-3754.	0.7	60
89	Meta-analysis of functional neuroimaging studies indicates that an increase of cognitive difficulty during executive tasks engages brain regions associated with time perception. <i>Neuropsychologia</i> , 2014, 58, 14-22.	0.7	59
90	The impact of CACNA1C allelic variation on effective connectivity during emotional processing in bipolar disorder. <i>Molecular Psychiatry</i> , 2013, 18, 526-527.	4.1	57

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91	Brain structural changes in schizoaffective disorder compared to schizophrenia and bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , 2016, 133, 23-33.	2.2	57
92	Risk factors for eating disorders: an umbrella review of published meta-analyses. <i>Revista Brasileira De Psiquiatria</i> , 2021, 43, 314-323.	0.9	57
93	Meta-analysis of Voxel-Based Neuroimaging Studies using Seed-based d Mapping with Permutation of Subject Images (SDM-PSI). <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	56
94	Mortality rates in Alzheimer's disease and non-Alzheimer's dementias: a systematic review and meta-analysis. <i>The Lancet Healthy Longevity</i> , 2021, 2, e479-e488.	2.0	54
95	Incidence, prevalence, and global burden of autism spectrum disorder from 1990 to 2019 across 204 countries. <i>Molecular Psychiatry</i> , 2022, 27, 4172-4180.	4.1	52
96	Structural brain correlates in major depression, anxiety disorders and post-traumatic stress disorder: A voxel-based morphometry meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 129, 269-281.	2.9	51
97	Evidence of reporting biases in voxel-based morphometry (VBM) studies of psychiatric and neurological disorders. <i>Human Brain Mapping</i> , 2014, 35, 3052-3065.	1.9	50
98	Noninvasive brain stimulation in children and adults with attention-deficit/hyperactivity disorder: a systematic review and meta-analysis. <i>Journal of Psychiatry and Neuroscience</i> , 2021, 46, E14-E33.	1.4	50
99	Neurofunctional maps of the "maternal brain"™ and the effects of oxytocin: A multimodal voxel-based meta-analysis. <i>Psychiatry and Clinical Neurosciences</i> , 2014, 68, 733-751.	1.0	48
100	A general approach for combining voxel-based meta-analyses conducted in different neuroimaging modalities. <i>Current Medicinal Chemistry</i> , 2013, 20, 462-6.	1.2	48
101	Brain activations associated with anticipation and delivery of monetary reward: A systematic review and meta-analysis of fMRI studies. <i>PLoS ONE</i> , 2021, 16, e0255292.	1.1	47
102	Representation and Outcomes of Individuals With Schizophrenia Seen in Everyday Practice Who Are Ineligible for Randomized Clinical Trials. <i>JAMA Psychiatry</i> , 2022, 79, 210.	6.0	47
103	The global case fatality rate of coronavirus disease 2019 by continents and national income: A meta-analysis. <i>Journal of Medical Virology</i> , 2022, 94, 2402-2413.	2.5	46
104	Psychosis Polyrisk Score (PPS) for the Detection of Individuals At-Risk and the Prediction of Their Outcomes. <i>Frontiers in Psychiatry</i> , 2019, 10, 174.	1.3	45
105	Laterality interacts with sex across the schizophrenia/bipolarity continuum: An interpretation of meta-analyses of structural MRI. <i>Psychiatry Research</i> , 2013, 210, 1232-1244.	1.7	44
106	What do results from coordinate-based meta-analyses tell us?. <i>NeuroImage</i> , 2018, 176, 550-553.	2.1	44
107	Consumption of Fish and $\omega$ -3 Fatty Acids and Cancer Risk: An Umbrella Review of Meta-Analyses of Observational Studies. <i>Advances in Nutrition</i> , 2020, 11, 1134-1149.	2.9	44
108	Meta-analytic Comparison Between PIB-PET and FDG-PET Results in Alzheimer's Disease and MCI. <i>Cell Biochemistry and Biophysics</i> , 2015, 71, 17-26.	0.9	41

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109	In vivo hippocampal subfield volumes in bipolar disorder—A mega-analysis from The Enhancing Neuroimaging Genetics through Meta-Analysis Bipolar Disorder Working Group. <i>Human Brain Mapping</i> , 2022, 43, 385-398.	1.9	41
110	Interaction of catechol O-methyltransferase and serotonin transporter genes modulates effective connectivity in a facial emotion-processing circuitry. <i>Translational Psychiatry</i> , 2012, 2, e70-e70.	2.4	40
111	Incidence of Capillary Leak Syndrome as an Adverse Effect of Drugs in Cancer Patients: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2019, 8, 143.	1.0	40
112	A General Approach for Combining Voxel-Based Meta-Analyses Conducted in Different Neuroimaging Modalities. <i>Current Medicinal Chemistry</i> , 2013, 20, 462-466.	1.2	40
113	Estimation of global case fatality rate of coronavirus disease 2019 (COVID-19) using meta-analyses: Comparison between calendar date and days since the outbreak of the first confirmed case. <i>International Journal of Infectious Diseases</i> , 2020, 100, 302-308.	1.5	39
114	Aberrant structural connectivity in childhood maltreatment: A meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 116, 406-414.	2.9	39
115	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
116	Eye movement desensitization and reprocessing therapy versus supportive therapy in affective relapse prevention in bipolar patients with a history of trauma: study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 160.	0.7	38
117	Neurofunctional abnormalities in antisocial spectrum: A meta-analysis of fMRI studies on Five distinct neurocognitive research domains. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 119, 168-183.	2.9	38
118	A Multisite, Randomized Controlled Clinical Trial of Computerized Cognitive Remediation Therapy for Schizophrenia. <i>Schizophrenia Bulletin</i> , 2015, 41, 1387-1396.	2.3	37
119	Incomplete staging surgery as a major predictor of relapse of borderline ovarian tumor. <i>World Journal of Surgical Oncology</i> , 2013, 11, 13.	0.8	35
120	Brain abnormalities in adults with Attention Deficit Hyperactivity Disorder revealed by voxel-based morphometry. <i>Psychiatry Research - Neuroimaging</i> , 2016, 254, 41-47.	0.9	35
121	Verbal learning and hippocampal dysfunction in schizophrenia: A meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 86, 166-175.	2.9	35
122	Prevalence and impact of comorbid alcohol use disorder in bipolar disorder: A prospective follow-up study. <i>Australian and New Zealand Journal of Psychiatry</i> , 2016, 50, 345-351.	1.3	34
123	Meta-analysis of functional magnetic resonance imaging studies of timing and cognitive control in schizophrenia and bipolar disorder: Evidence of a primary time deficit. <i>Schizophrenia Research</i> , 2017, 188, 21-32.	1.1	34
124	Efficacy of Corticosteroids in Patients with SARS, MERS and COVID-19: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020, 9, 2392.	1.0	34
125	Age-related parieto-occipital and other gray matter changes in borderline personality disorder: A meta-analysis of cortical and subcortical structures. <i>Psychiatry Research - Neuroimaging</i> , 2016, 251, 15-25.	0.9	33
126	Modality-specific overlaps in brain structure and function in obsessive-compulsive disorder: Multimodal meta-analysis of case-control MRI studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 112, 83-94.	2.9	33



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127	Physical and mental health impact of COVID-19 on children, adolescents, and their families: The Collaborative Outcomes study on Health and Functioning during Infection Times - Children and Adolescents (COH-FIT-C&A). <i>Journal of Affective Disorders</i> , 2022, 299, 367-376.	2.0	33
128	Multimodal Voxel-Based Meta-Analysis of White Matter Abnormalities in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 495-507.	1.2	31
129	Psychiatric and physical comorbidities and their impact on the course of bipolar disorder: A prospective, naturalistic 4-year follow-up study. <i>Bipolar Disorders</i> , 2017, 19, 225-234.	1.1	31
130	Genetic modulation of the response bias towards facial displays of anger and happiness. <i>European Psychiatry</i> , 2014, 29, 197-202.	0.1	29
131	Putative Astroglial Dysfunction in Schizophrenia: A Meta-Analysis of 1H-MRS Studies of Medial Prefrontal Myo-Inositol. <i>Frontiers in Psychiatry</i> , 2018, 9, 438.	1.3	29
132	Sparse wars: A survey and comparative study of spherical deconvolution algorithms for diffusion MRI. <i>NeuroImage</i> , 2019, 184, 140-160.	2.1	29
133	Longitudinal Structural Brain Changes in Bipolar Disorder: A Multicenter Neuroimaging Study of 1232 Individuals by the ENIGMA Bipolar Disorder Working Group. <i>Biological Psychiatry</i> , 2022, 91, 582-592.	0.7	29
134	Global population attributable fraction of potentially modifiable risk factors for mental disorders: a meta-umbrella systematic review. <i>Molecular Psychiatry</i> , 2022, 27, 3510-3519.	4.1	29
135	Universal and Selective Interventions to Prevent Poor Mental Health Outcomes in Young People: Systematic Review and Meta-analysis. <i>Harvard Review of Psychiatry</i> , 2021, 29, 196-215.	0.9	28
136	Functional brain network dysfunctions in subjects at high-risk for psychosis: A meta-analysis of resting-state functional connectivity. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 128, 90-101.	2.9	28
137	Imaging Cortical Dopamine D1 Receptors Using [11C]NNC112 and Ketanserin Blockade of the 5-HT <sub>2A</sub> Receptors. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2010, 30, 985-993.	2.4	27
138	Why are psychiatric imaging methods clinically unreliable? Conclusions and practical guidelines for authors, editors and reviewers. <i>Behavioral and Brain Functions</i> , 2012, 8, 46.	1.4	27
139	Neurological soft signs in obsessive-compulsive disorder: two empirical studies and meta-analysis. <i>Psychological Medicine</i> , 2013, 43, 1069-1079.	2.7	27
140	Common and specific brain responses to scenic emotional stimuli. <i>Brain Structure and Function</i> , 2014, 219, 1463-1472.	1.2	27
141	Risk and protective factors for anxiety and obsessive-compulsive disorders: an umbrella review of systematic reviews and meta-analyses. <i>Psychological Medicine</i> , 2020, 50, 1300-1315.	2.7	27
142	Spherical Deconvolution of Multichannel Diffusion MRI Data with Non-Gaussian Noise Models and Spatial Regularization. <i>PLoS ONE</i> , 2015, 10, e0138910.	1.1	27
143	Climatic relationships with specific clinical subtypes of depression. <i>Psychiatry Research</i> , 2010, 175, 217-220.	1.7	26
144	The prevalence and effect of life events in 222 bipolar I and II patients: A prospective, naturalistic 4 year follow-up study. <i>Journal of Affective Disorders</i> , 2015, 170, 166-171.	2.0	26

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145	The neurobiology of human fear generalization: meta-analysis and working neural model. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 128, 421-436.	2.9	26
146	Midline Brain Abnormalities Across Psychotic and Mood Disorders. <i>Schizophrenia Bulletin</i> , 2015, 42, sbv097.	2.3	25
147	Structural and functional brain changes in delusional disorder. <i>British Journal of Psychiatry</i> , 2016, 208, 153-159.	1.7	25
148	Lifetime Psychotic Symptoms, Subthreshold Depression and Cognitive Impairment as Barriers to Functional Recovery in Patients with Bipolar Disorder. <i>Journal of Clinical Medicine</i> , 2019, 8, 1046.	1.0	25
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