

Joaquim Radua

List of Publications by Citations

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275
papers

14,093
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62
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114
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337
ext. papers

19,042
ext. citations

6
avg, IF

6.98
L-index

#	Paper	IF	Citations
275	Fractionating theory of mind: a meta-analysis of functional brain imaging studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2014 , 42, 9-34	9	891
274	Voxel-wise meta-analysis of grey matter changes in obsessive-compulsive disorder. <i>British Journal of Psychiatry</i> , 2009 , 195, 393-402	5.4	581
273	Meta-analysis of functional magnetic resonance imaging studies of inhibition and attention in attention-deficit/hyperactivity disorder: exploring task-specific, stimulant medication, and age effects. <i>JAMA Psychiatry</i> , 2013 , 70, 185-98	14.5	430
272	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, 1154-63	11.9	406
271	A new meta-analytic method for neuroimaging studies that combines reported peak coordinates and statistical parametric maps. <i>European Psychiatry</i> , 2012 , 27, 605-11	6	396
270	Neuroanatomical abnormalities in schizophrenia: a multimodal voxelwise meta-analysis and meta-regression analysis. <i>Schizophrenia Research</i> , 2011 , 127, 46-57	3.6	339
269	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	7.9	325
268	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, 20-9	5.4	315
267	Ten simple rules for neuroimaging meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 84, 151-161	16.1	296
266	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	15.1	284
265	Neural signatures of human fear conditioning: an updated and extended meta-analysis of fMRI studies. <i>Molecular Psychiatry</i> , 2016 , 21, 500-8	15.1	275
264	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		263
263	What causes psychosis? An umbrella review of risk and protective factors. <i>World Psychiatry</i> , 2018 , 17, 49-66	14.4	239
262	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, 2325-33	9	220
261	Neuroanatomical maps of psychosis onset: voxel-wise meta-analysis of antipsychotic-naive VBM studies. <i>Schizophrenia Bulletin</i> , 2012 , 38, 1297-307	1.3	211
260	Structural and Functional Brain Abnormalities in Attention-Deficit/Hyperactivity Disorder and Obsessive-Compulsive Disorder: A Comparative Meta-analysis. <i>JAMA Psychiatry</i> , 2016 , 73, 815-825	14.5	210
259	Voxel-Based Meta-Analytical Evidence of Structural Disconnectivity in Major Depression and Bipolar Disorder. <i>Biological Psychiatry</i> , 2016 , 79, 293-302	7.9	204

258	Gray matter abnormalities in childhood maltreatment: a voxel-wise meta-analysis. <i>American Journal of Psychiatry</i> , 2014 , 171, 854-63	11.9	202
257	Ventral Striatal Activation During Reward Processing in Psychosis: A Neurofunctional Meta-Analysis. <i>JAMA Psychiatry</i> , 2015 , 72, 1243-51	14.5	194
256	Anisotropic kernels for coordinate-based meta-analyses of neuroimaging studies. <i>Frontiers in Psychiatry</i> , 2014 , 5, 13	5	192
255	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	6.6	186
254	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	11.5	182
253	Effects of stimulants on brain function in attention-deficit/hyperactivity disorder: a systematic review and meta-analysis. <i>Biological Psychiatry</i> , 2014 , 76, 616-28	7.9	180
252	Meta-analysis of fMRI studies of timing in attention-deficit hyperactivity disorder (ADHD). <i>Neuroscience and Biobehavioral Reviews</i> , 2012 , 36, 2248-56	9	166
251	White matter development in adolescence: diffusion tensor imaging and meta-analytic results. <i>Schizophrenia Bulletin</i> , 2012 , 38, 1308-17	1.3	159
250	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	6.6	154
249	Meta-analysis of gray matter abnormalities in autism spectrum disorder: should Asperger disorder be subsumed under a broader umbrella of autistic spectrum disorder?. <i>Archives of General Psychiatry</i> , 2011 , 68, 409-18		150
248	Neural response to specific components of fearful faces in healthy and schizophrenic adults. <i>NeuroImage</i> , 2010 , 49, 939-46	7.9	149
247	Meta-analytic methods for neuroimaging data explained. <i>Biology of Mood & Anxiety Disorders</i> , 2012 , 2, 6		142
246	Deep brain stimulation of the subcallosal cingulate gyrus: further evidence in treatment-resistant major depression. <i>International Journal of Neuropsychopharmacology</i> , 2012 , 15, 121-33	5.8	138
245	Localized connectivity in depression: a meta-analysis of resting state functional imaging studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2015 , 51, 77-86	9	136
244	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	5.5	136
243	Ten simple rules for conducting umbrella reviews. <i>Evidence-Based Mental Health</i> , 2018 , 21, 95-100	11.1	135
242	Lack of evidence to favor specific preventive interventions in psychosis: a network meta-analysis. <i>World Psychiatry</i> , 2018 , 17, 196-209	14.4	134
241	Voxel-based meta-analysis of regional white-matter volume differences in autism spectrum disorder versus healthy controls. <i>Psychological Medicine</i> , 2011 , 41, 1539-50	6.9	133

240	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, E1-22	4.5	131
239	Age at onset of mental disorders worldwide: large-scale meta-analysis of 192 epidemiological studies. <i>Molecular Psychiatry</i> , 2021 ,	15.1	116
238	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	9	112
237	The Ultimatum Game and the brain: a meta-analysis of neuroimaging studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2014 , 47, 549-58	9	111
236	Multimodal voxel-based meta-analysis of white matter abnormalities in obsessive-compulsive disorder. <i>Neuropsychopharmacology</i> , 2014 , 39, 1547-57	8.7	102
235	Structural correlates of auditory hallucinations in schizophrenia: a meta-analysis. <i>Schizophrenia Research</i> , 2012 , 137, 169-73	3.6	102
234	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	10.8	95
233	Meta-Analysis of fMRI Studies of Disruptive Behavior Disorders. <i>American Journal of Psychiatry</i> , 2016 , 173, 1119-1130	11.9	91
232	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	7.9	91
231	Potential Reporting Bias in Neuroimaging Studies of Sex Differences. <i>Scientific Reports</i> , 2018 , 8, 6082	4.9	88
230	Functional segregation and integration within fronto-parietal networks. <i>NeuroImage</i> , 2017 , 146, 367-375	7.9	88
229	Voxel-based meta-analysis via permutation of subject images (PSI): Theory and implementation for SDM. <i>NeuroImage</i> , 2019 , 186, 174-184	7.9	86
228	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	2.9	83
227	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, 375-388	1.3	82
226	Meta-analysis of functional network alterations in Alzheimer's disease: toward a network biomarker. <i>Neuroscience and Biobehavioral Reviews</i> , 2013 , 37, 753-65	9	81
225	Potential reporting bias in fMRI studies of the brain. <i>PLoS ONE</i> , 2013 , 8, e70104	3.7	80
224	Validity of modulation and optimal settings for advanced voxel-based morphometry. <i>NeuroImage</i> , 2014 , 86, 81-90	7.9	79
223	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	5.2	79

222	S68. UNALTERED FRONTAL AND PREFRONTAL BRAIN RESPONSE DURING WORK MEMORY TASKS IN PATIENTS WITH A FIRST EPISODE PSYCHOSIS META-ANALYSIS STUDY. <i>Schizophrenia Bulletin</i> , 2019 , 45, S332-S333	1.3	78
221	Environmental risk factors and biomarkers for autism spectrum disorder: an umbrella review of the evidence. <i>Lancet Psychiatry</i> , 2019 , 6, 590-600	23.3	78
220	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, 819-30	9	78
219	M136. PSYCHOSIS POLYRISK SCORE (PPS): IMPROVING DETECTION OF INDIVIDUALS AT-RISK AND PREDICTION OF CLINICAL OUTCOMES. <i>Schizophrenia Bulletin</i> , 2020 , 46, S187-S187	1.3	78
218	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	19.1	78
217	S10. ASTROGLIAL PATHOLOGY IN SCHIZOPHRENIA: A META-ANALYSIS OF MRS STUDIES OF ANTERIOR CINGULATE MYOINOSITOL. <i>Schizophrenia Bulletin</i> , 2018 , 44, S327-S327	1.3	78
216	F8. SEARCHING FOR A STRATIFICATION MARKER FOR ANTIOXIDANT USE IN SCHIZOPHRENIA AND BIPOLAR DISORDER: A META-ANALYSIS OF MRS STUDIES OF ANTERIOR CINGULATE GLUTATHIONE. <i>Schizophrenia Bulletin</i> , 2018 , 44, S221-S221	1.3	78
215	Prenatal and perinatal risk and protective factors for psychosis: a systematic review and meta-analysis. <i>Lancet Psychiatry</i> , 2020 , 7, 399-410	23.3	69
214	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	5	64
213	Voxel-based meta-analysis of grey matter changes in Alzheimer's disease. <i>Translational Neurodegeneration</i> , 2015 , 4, 6	10.3	59
212	Evaluation of machine learning algorithms and structural features for optimal MRI-based diagnostic prediction in psychosis. <i>PLoS ONE</i> , 2017 , 12, e0175683	3.7	57
211	Error Processing and Inhibitory Control in Obsessive-Compulsive Disorder: A Meta-analysis Using Statistical Parametric Maps. <i>Biological Psychiatry</i> , 2019 , 85, 713-725	7.9	55
210	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	3.4	53
209	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, 122-8	9.9	53
208	Preventive Treatments for Psychosis: Umbrella Review (Just the Evidence). <i>Frontiers in Psychiatry</i> , 2019 , 10, 764	5	50
207	Gray matter abnormalities in cocaine versus methamphetamine-dependent patients: a neuroimaging meta-analysis. <i>American Journal of Drug and Alcohol Abuse</i> , 2015 , 41, 290-9	3.7	49
206	D-dimer in patients infected with COVID-19 and suspected pulmonary embolism. <i>Respiratory Medicine</i> , 2020 , 169, 106023	4.6	49
205	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	6.9	49

204	Structural abnormalities in bipolar euthymia: a multicontrast molecular diffusion imaging study. <i>Biological Psychiatry</i> , 2014 , 76, 239-48	7.9	49
203	Gray matter abnormalities in opioid-dependent patients: A neuroimaging meta-analysis. <i>American Journal of Drug and Alcohol Abuse</i> , 2017 , 43, 505-517	3.7	49
202	The impact of CACNA1C allelic variation on effective connectivity during emotional processing in bipolar disorder. <i>Molecular Psychiatry</i> , 2013 , 18, 526-7	15.1	49
201	Brain aging in major depressive disorder: results from the ENIGMA major depressive disorder working group. <i>Molecular Psychiatry</i> , 2021 , 26, 5124-5139	15.1	48
200	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	3.4	48
199	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	5.5	47
198	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	3.2	46
197	Meta-analysis of cortical thickness abnormalities in medication-free patients with major depressive disorder. <i>Neuropsychopharmacology</i> , 2020 , 45, 703-712	8.7	46
196	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	9	44
195	Evidence of reporting biases in voxel-based morphometry (VBM) studies of psychiatric and neurological disorders. <i>Human Brain Mapping</i> , 2014 , 35, 3052-65	5.9	44
194	Brain structural changes in schizoaffective disorder compared to schizophrenia and bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , 2016 , 133, 23-33	6.5	44
193	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021 , 78, 47-63	14.5	43
192	A general approach for combining voxel-based meta-analyses conducted in different neuroimaging modalities. <i>Current Medicinal Chemistry</i> , 2013 , 20, 462-6	4.3	41
191	Meta-Analysis of the Risk of Subsequent Mood Episodes in Bipolar Disorder. <i>Psychotherapy and Psychosomatics</i> , 2017 , 86, 90-98	9.4	40
190	Laterality interacts with sex across the schizophrenia/bipolarity continuum: an interpretation of meta-analyses of structural MRI. <i>Psychiatry Research</i> , 2013 , 210, 1232-44	9.9	40
189	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	9	35
188	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, 733-51	6.2	35
187	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	8.6	34

186	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. <i>NeuroImage</i> , 2020 , 218, 116956	7.9	32
185	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2020 ,	5.9	31
184	A Multisite, Randomized Controlled Clinical Trial of Computerized Cognitive Remediation Therapy for Schizophrenia. <i>Schizophrenia Bulletin</i> , 2015 , 41, 1387-96	1.3	30
183	A General Approach for Combining Voxel-Based Meta-Analyses Conducted in Different Neuroimaging Modalities. <i>Current Medicinal Chemistry</i> , 2013 , 20, 462-466	4.3	30
182	Probability of Transition to Psychosis in Individuals at Clinical High Risk: An Updated Meta-analysis. <i>JAMA Psychiatry</i> , 2021 , 78, 970-978	14.5	30
181	Meta-analysis of non-statistically significant unreported effects. <i>Statistical Methods in Medical Research</i> , 2019 , 28, 3741-3754	2.3	29
180	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	5	28
179	Incomplete staging surgery as a major predictor of relapse of borderline ovarian tumor. <i>World Journal of Surgical Oncology</i> , 2013 , 11, 13	3.4	27
178	Imaging cortical dopamine D1 receptors using [11C]NNC112 and ketanserin blockade of the 5-HT 2A receptors. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2010 , 30, 985-93	7.3	26
177	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	10.5	26
176	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	26
175	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	2.8	25
174	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,	5.1	25
173	Environmental risk factors, protective factors, and peripheral biomarkers for ADHD: an umbrella review. <i>Lancet Psychiatry</i> , 2020 , 7, 955-970	23.3	25
172	Neurocognitive Functioning in Individuals at Clinical High Risk for Psychosis: A Systematic Review and Meta-analysis. <i>JAMA Psychiatry</i> , 2021 ,	14.5	25
171	Brain abnormalities in adults with Attention Deficit Hyperactivity Disorder revealed by voxel-based morphometry. <i>Psychiatry Research - Neuroimaging</i> , 2016 , 254, 41-7	2.9	24
170	What do results from coordinate-based meta-analyses tell us?. <i>NeuroImage</i> , 2018 , 176, 550-553	7.9	24
169	Genetic modulation of the response bias towards facial displays of anger and happiness. <i>European Psychiatry</i> , 2014 , 29, 197-202	6	24

168	Brain Aging in Major Depressive Disorder: Results from the ENIGMA Major Depressive Disorder working group		24
167	Resilience and mental health during the COVID-19 pandemic. <i>Journal of Affective Disorders</i> , 2021 , 283, 156-164	6.6	24
166	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	6.9	24
165	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, 345-51	2.6	23
164	Midline Brain Abnormalities Across Psychotic and Mood Disorders. <i>Schizophrenia Bulletin</i> , 2016 , 42, 229-38		23
163	Common and specific brain responses to scenic emotional stimuli. <i>Brain Structure and Function</i> , 2014 , 219, 1463-72	4	23
162	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	3.6	22
161	Verbal learning and hippocampal dysfunction in schizophrenia: A meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 86, 166-175	9	22
160	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	3.2	21
159	Structural and functional brain changes in delusional disorder. <i>British Journal of Psychiatry</i> , 2016 , 208, 153-9	5.4	21
158	Genetic modulation of neural response during working memory in healthy individuals: interaction of glucocorticoid receptor and dopaminergic genes. <i>Molecular Psychiatry</i> , 2013 , 18, 174-82	15.1	21
157	Spherical Deconvolution of Multichannel Diffusion MRI Data with Non-Gaussian Noise Models and Spatial Regularization. <i>PLoS ONE</i> , 2015 , 10, e0138910	3.7	21
156	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> , 2020 ,	5.9	21
155	Sparse wars: A survey and comparative study of spherical deconvolution algorithms for diffusion MRI. <i>NeuroImage</i> , 2019 , 184, 140-160	7.9	21
154	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	3.8	20
153	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, 166-71	6.6	20
152	Neurological soft signs in obsessive-compulsive disorder: two empirical studies and meta-analysis. <i>Psychological Medicine</i> , 2013 , 43, 1069-79	6.9	20
151	Climatic relationships with specific clinical subtypes of depression. <i>Psychiatry Research</i> , 2010 , 175, 217-20.9		20

150	Putative Astroglial Dysfunction in Schizophrenia: A Meta-Analysis of H-MRS Studies of Medial Prefrontal Myo-Inositol. <i>Frontiers in Psychiatry</i> , 2018 , 9, 438	5	20
149	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,	5.1	19
148	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 ,	1.6	19
147	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	9	18
146	Functional Imaging Changes in the Medial Prefrontal Cortex in Adult ADHD. <i>Journal of Attention Disorders</i> , 2018 , 22, 679-693	3.7	17
145	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	6.9	17
144	Treatment of severe acute respiratory syndrome (SARS), Middle East respiratory syndrome (MERS), and coronavirus disease 2019 (COVID-19): a systematic review of , , and clinical trials. <i>Theranostics</i> , 2021 , 11, 1207-1231	12.1	17
143	Multimodal Voxel-Based Meta-Analysis of White Matter Abnormalities in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015 , 47, 495-507	4.3	16
142	Aberrant structural connectivity in childhood maltreatment: A meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2020 , 116, 406-414	9	16
141	Risk factors for eating disorders: an umbrella review of published meta-analyses. <i>Revista Brasileira De Psiquiatria</i> , 2021 , 43, 314-323	2.6	16
140	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	2.9	16
139	Diagnostic biomarkers for obsessive-compulsive disorder: A reasonable quest or ignis fatuus?. <i>Neuroscience and Biobehavioral Reviews</i> , 2020 , 118, 504-513	9	15
138	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,	5.1	14
137	Brain functional abnormality in schizo-affective disorder: an fMRI study. <i>Psychological Medicine</i> , 2013 , 43, 143-53	6.9	14
136	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	9	14
135	In vivo hippocampal subfield volumes in bipolar disorder-A mega-analysis from The Enhancing Neuro Imaging Genetics through Meta-Analysis Bipolar Disorder Working Group. <i>Human Brain Mapping</i> , 2020 ,	5.9	14
134	Meta-Analysis of Functional Neuroimaging and Cognitive Control Studies in Schizophrenia: Preliminary Elucidation of a Core Dysfunctional Timing Network. <i>Frontiers in Psychology</i> , 2016 , 7, 192	3.4	14
133	Effectiveness of treatment with nebulized colistin in patients with COPD. <i>International Journal of COPD</i> , 2017 , 12, 2909-2915	3	13

132	Neural Correlates of Success and Failure Signals During Neurofeedback Learning. <i>Neuroscience</i> , 2018 , 378, 11-21	3.9	13
131	COMT Val158Met \times SLC6A4 5-HTTLPR interaction impacts on gray matter volume of regions supporting emotion processing. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 1232-8	4	13
130	Resting-state cerebral blood flow in amygdala is modulated by sex and serotonin transporter genotype. <i>NeuroImage</i> , 2013 , 76, 90-7	7.9	13
129	Ethnic inequalities in the use of secondary and tertiary mental health services among patients with obsessive-compulsive disorder. <i>British Journal of Psychiatry</i> , 2015 , 207, 530-5	5.4	13
128	Intra- and interobserver agreement among bronchial endosonographers for the description of intrathoracic lymph nodes. <i>Ultrasound in Medicine and Biology</i> , 2012 , 38, 1163-8	3.5	13
127	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	13
126	Appendiceal mixed adenoneuroendocrine carcinomas, a rare entity that can present as a Krukenberg tumor: case report and review of the literature. <i>World Journal of Surgical Oncology</i> , 2015 , 13, 325	3.4	12
125	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	4.5	12
124	Functional similarity of facial emotion processing between people with a first episode of psychosis and healthy subjects. <i>Schizophrenia Research</i> , 2013 , 149, 35-41	3.6	11
123	Statistical analysis of brain tissue images in the wavelet domain: wavelet-based morphometry. <i>NeuroImage</i> , 2013 , 72, 214-26	7.9	11
122	Impact of simulation-based teamwork training on COVID-19 distress in healthcare professionals. <i>BMC Medical Education</i> , 2020 , 20, 515	3.3	11
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