

Joaquim Radua

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

275
papers

14,093
citations

62
h-index

114
g-index

337
ext. papers

19,042
ext. citations

6
avg, IF

6.98
L-index

#	Paper	IF	Citations
275	A common neural substrate for number comparison, hand reaching and grasping: A SDM-PSI meta-analysis of neuroimaging studies.. <i>Cortex</i> , 2022 , 148, 31-67	3.8	1
274	Global case fatality rate of coronavirus disease 2019 (COVID-19) by continents and national income: a meta-analysis.. <i>Journal of Medical Virology</i> , 2022 ,	19.7	5
273	Representation and Outcomes of Individuals With Schizophrenia Seen in Everyday Practice Who Are Ineligible for Randomized Clinical Trials.. <i>JAMA Psychiatry</i> , 2022 ,	14.5	5
272	Multimodal meta-analysis of structural gray matter, neurocognitive and social cognitive fMRI findings in schizophrenia patients.. <i>Psychological Medicine</i> , 2022 , 1-11	6.9	4
271	How can we reduce prejudices and discrimination toward other population groups? A perspective from neuroscience.. <i>Neuroscience and Biobehavioral Reviews</i> , 2022 , 134, 104527	9	
270	Comparative effectiveness of N95, surgical or medical, and non-medical facemasks in protection against respiratory virus infection: A systematic review and network meta-analysis.. <i>Reviews in Medical Virology</i> , 2022 , e2336	11.7	3
269	A systematic review and meta-analysis of structural and functional brain alterations in individuals with genetic and clinical high-risk for psychosis and bipolar disorder.. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022 , 110540	5.5	0
268	Clinical and therapeutic variables may influence the association between infarct core predicted by CT perfusion and clinical outcome in acute stroke.. <i>European Radiology</i> , 2022 , 1	8	0
267	Differential expression of MicroRNAs in Alzheimer's disease: a systematic review and meta-analysis.. <i>Molecular Psychiatry</i> , 2022 ,	15.1	1
266	Optimal opportunistic screening of atrial fibrillation using pulse palpation in cardiology outpatient clinics: Who and how.. <i>PLoS ONE</i> , 2022 , 17, e0266955	3.7	
265	Examining the variability of neurocognitive functioning in individuals at clinical high risk for psychosis: a meta-analysis.. <i>Translational Psychiatry</i> , 2022 , 12, 198	8.6	0
264	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
263	Altered brain responses to specific negative emotions in schizophrenia.. <i>NeuroImage: Clinical</i> , 2021 , 32, 102894	5.3	0
262	Focusing on Comorbidity-A Novel Meta-Analytic Approach and Protocol to Disentangle the Specific Neuroanatomy of Co-occurring Mental Disorders.. <i>Frontiers in Psychiatry</i> , 2021 , 12, 807839	5	1
261	Association between autism spectrum disorder and inflammatory bowel disease: A systematic review and meta-analysis.. <i>Autism Research</i> , 2021 ,	5.1	6
260	Impact of data extraction errors in meta-analyses on the association between depression and peripheral inflammatory biomarkers: an umbrella review. <i>Psychological Medicine</i> , 2021 , 1-14	6.9	0
259	Cortical thickness abnormalities in patients with bipolar disorder: a systematic review and meta-analysis.. <i>Journal of Affective Disorders</i> , 2021 , 300, 209-209	6.6	0

258	Overoptimistic Literature and Methodological Biases Favoring Cognitive Behavioral Therapy for the Prevention of Psychosis. <i>Schizophrenia Bulletin</i> , 2021 ,	1.3	1
257	A systematic review and meta-analysis of altered electrophysiological markers of performance monitoring in Obsessive-Compulsive Disorder (OCD), Gilles de la Tourette Syndrome (GTS), Attention-Deficit/Hyperactivity disorder (ADHD) and Autism. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 131, 964-987	9	3
256	Dynamics and Predictors of Cognitive Impairment along the Disease Course in Multiple Sclerosis. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	1
255	Cortical Gyrfication Morphology in Individuals with ASD and ADHD across the Lifespan: A Systematic Review and Meta-Analysis. <i>Cerebral Cortex</i> , 2021 , 31, 2653-2669	5.1	4
254	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
253	Resilience and mental health during the COVID-19 pandemic. <i>Journal of Affective Disorders</i> , 2021 , 283, 156-164	6.6	24
252	Predicting pulmonary embolism in patients infected with COVID-19 based on D-dimer levels and days between diagnosis of the infection and D-dimer determination. <i>Monaldi Archives for Chest Disease</i> , 2021 , 91,	2.7	1
251	Reward and fictive prediction error signals in ventral striatum: asymmetry between factual and counterfactual processing. <i>Brain Structure and Function</i> , 2021 , 226, 1553-1569	4	
250	Association between body mass index and subcortical brain volumes in bipolar disorders-ENIGMA study in 2735 individuals. <i>Molecular Psychiatry</i> , 2021 ,	15.1	5
249	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	4.1	5
248	Multimodal prognosis of negative symptom severity in individuals at increased risk of developing psychosis. <i>Translational Psychiatry</i> , 2021 , 11, 312	8.6	3
247	PRISMA 2020 - An updated checklist for systematic reviews and meta-analyses. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 124, 324-325	9	7
246	Cortical gray matter reduction precedes transition to psychosis in individuals at clinical high-risk for psychosis: A voxel-based meta-analysis. <i>Schizophrenia Research</i> , 2021 , 232, 98-106	3.6	1
245	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
244	Age at onset of mental disorders worldwide: large-scale meta-analysis of 192 epidemiological studies. <i>Molecular Psychiatry</i> , 2021 ,	15.1	116
243	Self-reported neurocognitive symptoms during COVID-19 lockdown and its associated factors in a sample of psychiatric patients. Results from the BRIS-MHC study. <i>European Neuropsychopharmacology</i> , 2021 , 53, 7-18	1.2	3
242	The Collaborative Outcomes study on Health and Functioning during Infection Times in Adults (COH-FIT-Adults): Design and methods of an international online survey targeting physical and mental health effects of the COVID-19 pandemic.. <i>Journal of Affective Disorders</i> , 2021 , 299, 393-393	6.6	2
241	Study Protocol-Coping With the Pandemics: What Works Best to Reduce Anxiety and Depressive Symptoms. <i>Frontiers in Psychiatry</i> , 2021 , 12, 642763	5	0

240	Evaluation of variability in individual response to treatments in the clinical high-risk state for psychosis: A meta-analysis. <i>Schizophrenia Research</i> , 2021 , 227, 20-27	3.6	4
239	Risk and protective factors for alcohol and tobacco related disorders: An umbrella review of observational studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 121, 20-28	9	2
238	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
237	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021 , 78, 47-63	14.5	43
236	Can we increase the subjective well-being of the general population? An umbrella review of the evidence. <i>Revista De Psiquiatria Y Salud Mental</i> , 2021 , 14, 50-64	2.7	1
235	Risk and protective factors for mental disorders with onset in childhood/adolescence: An umbrella review of published meta-analyses of observational longitudinal studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 120, 565-573	9	6
234	Can we increase the subjective well-being of the general population? An umbrella review of the evidence. <i>Revista De Psiquiatria Y Salud Mental (English Edition)</i> , 2021 , 14, 50-64	0.2	
233	Transition to psychosis in randomized clinical trials of individuals at clinical high risk of psychosis compared to observational cohorts: a systematic review and meta-analysis. <i>European Psychiatry</i> , 2021 , 64, e51	6	1
232	Cortical thickness in Parkinson's disease: a coordinate-based meta-analysis. <i>Aging</i> , 2021 , 13, 4007-4023	5.6	3
231	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
230	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	26
229	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	13
228	Risk and protective factors for cannabis, cocaine, and opioid use disorders: An umbrella review of meta-analyses of observational studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 126, 243-251	9	3
227	Neuroimaging correlates of insight in non-affective psychosis: A systematic review and meta-analysis. <i>Revista De Psiquiatria Y Salud Mental</i> , 2021 ,	2.7	1
226	Risk of cancer in bipolar disorder and the potential role of lithium: International collaborative systematic review and meta-analyses. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 126, 529-541	9	6
225	Regional grey matter microstructural changes and volume loss according to disease duration in multiple sclerosis patients. <i>Scientific Reports</i> , 2021 , 11, 16805	4.9	1
224	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	3.7	7
223	Neurocognitive Functioning in Individuals at Clinical High Risk for Psychosis: A Systematic Review and Meta-analysis. <i>JAMA Psychiatry</i> , 2021 ,	14.5	25

222	What is the actual accuracy of clinical prediction models? The case of transition to psychosis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 127, 502-503	9	1
221	Biased accuracy in multisite machine-learning studies due to incomplete removal of the effects of the site. <i>Psychiatry Research - Neuroimaging</i> , 2021 , 314, 111313	2.9	2
220	Route map for machine learning in psychiatry: Absence of bias, reproducibility, and utility. <i>European Neuropsychopharmacology</i> , 2021 , 50, 115-117	1.2	1
219	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> , 2021 ,	7.9	2
218	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> , 2021 ,	5.9	7
217	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	9	3
216	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
215	Lack of robust meta-analytic evidence to favour cognitive behavioural therapy for prevention of psychosis. <i>World Psychiatry</i> , 2021 , 20, 443-444	14.4	2
214	Risk and Protective Factors for Personality Disorders: An Umbrella Review of Published Meta-Analyses of Case-Control and Cohort Studies. <i>Frontiers in Psychiatry</i> , 2021 , 12, 679379	5	3
213	The neurobiology of human fear generalization: meta-analysis and working neural model. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 128, 421-436	9	5
212	Neuroanatomical and cognitive correlates of visual hallucinations in Parkinson's disease and dementia with Lewy bodies: Voxel-based morphometry and neuropsychological meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 128, 367-382	9	3
211	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	9	2
210	Primary prevention of depression: An umbrella review of controlled interventions. <i>Journal of Affective Disorders</i> , 2021 , 294, 957-970	6.6	8
209	Revisiting the T spectrum imaging inverse problem: Bayesian regularized non-negative least squares. <i>NeuroImage</i> , 2021 , 244, 118582	7.9	0
208	Augmentation of EMDR with multifocal transcranial current stimulation (MtCS) in the treatment of fibromyalgia: study protocol of a double-blind randomized controlled exploratory and pragmatic trial. <i>Trials</i> , 2021 , 22, 104	2.8	1
207	Brain structural and functional substrates of ADGRL3 (latrophilin 3) haplotype in attention-deficit/hyperactivity disorder. <i>Scientific Reports</i> , 2021 , 11, 2373	4.9	
206	Development and Validation of a Smartphone-Based App for the Longitudinal Assessment of Anxiety in Daily Life.. <i>Assessment</i> , 2021 , 10731911211065166	3.7	1
205	An fMRI Study Using a Combined Task of Interval Discrimination and Oddball Could Reveal Common Brain Circuits of Cognitive Change.. <i>Frontiers in Psychiatry</i> , 2021 , 12, 786113	5	

204	P.0415 Meta-analysis of cognitive performance in older adults with bipolar disorders. <i>European Neuropsychopharmacology</i> , 2021 , 53, S301-S302	1.2	
203	Cortical thickness abnormalities in patients with first episode psychosis: a meta-analysis of psychoradiologic studies and replication in an independent sample.. <i>Psychoradiology</i> , 2021 , 1, 185-198		0
202	Efficacy and safety of epidermal growth factor receptor-tyrosine kinase inhibitor (EGFR-TKI) monotherapy for advanced EGFR-mutated non-small cell lung cancer: systematic review and meta-analysis. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 6232-6244	2.9	0
201	Suicide associated with COVID-19 infection: an immunological point of view. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 6397-6407	2.9	1
200	No Effects of Meteorological Factors on the SARS-CoV-2 Infection Fatality Rate.. <i>Biomedical and Environmental Sciences</i> , 2021 , 34, 871-880	1.1	
199	Consumption of Fish and Ω 3 Fatty Acids and Cancer Risk: An Umbrella Review of Meta-Analyses of Observational Studies. <i>Advances in Nutrition</i> , 2020 , 11, 1134-1149	10	10
198	D-dimer in patients infected with COVID-19 and suspected pulmonary embolism. <i>Respiratory Medicine</i> , 2020 , 169, 106023	4.6	49
197	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
196	Long-term outcome predictors after functional remediation in patients with bipolar disorder. <i>Psychological Medicine</i> , 2020 , 1-9	6.9	2
195	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
194	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
193	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
192	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
191	Impact of simulation-based teamwork training on COVID-19 distress in healthcare professionals. <i>BMC Medical Education</i> , 2020 , 20, 515	3.3	11
190	Precuneus and insular hypoactivation during cognitive processing in first-episode psychosis: Systematic review and meta-analysis of fMRI studies. <i>Revista De Psiquiatria Y Salud Mental</i> , 2020 ,	2.7	2
189	Diagnostic biomarkers for obsessive-compulsive disorder: A reasonable quest or ignis fatuus?. <i>Neuroscience and Biobehavioral Reviews</i> , 2020 , 118, 504-513	9	15
188	Meta-analysis of cortical thickness abnormalities in medication-free patients with major depressive disorder. <i>Neuropsychopharmacology</i> , 2020 , 45, 703-712	8.7	46
187	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

186	Environmental risk factors, protective factors, and peripheral biomarkers for ADHD: an umbrella review. <i>Lancet Psychiatry</i> , 2020 , 7, 955-970	23.3	25
185	Characterization of multiple sclerosis lesions with distinct clinical correlates through quantitative diffusion MRI. <i>NeuroImage: Clinical</i> , 2020 , 28, 102411	5.3	4
184	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
183	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
182	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
181	Intelligence, educational attainment, and brain structure in those at familial high-risk for schizophrenia or bipolar disorder. <i>Human Brain Mapping</i> , 2020 ,	5.9	5
180	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2020 ,	5.9	31
179	Aberrant structural connectivity in childhood maltreatment: A meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2020 , 116, 406-414	9	16
178	Real-world digital implementation of the Psychosis Polyrisk Score (PPS): A pilot feasibility study. <i>Schizophrenia Research</i> , 2020 , 226, 176-183	3.6	6
177	Impact of Cognitive Reserve and Structural Connectivity on Cognitive Performance in Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2020 , 11, 581700	4.1	3
176	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
175	Methodological Biases in CBT Trial-Commentary: Modular Cognitive-Behavioral Therapy for Affective Symptoms in Young Individuals at Ultra-High Risk of First Episode of Psychosis: Randomized Controlled Trial. <i>Frontiers in Psychiatry</i> , 2020 , 11, 394	5	5
174	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
173	Cortical thickness in Parkinson disease: A coordinate-based meta-analysis. <i>Medicine (United States)</i> , 2020 , 99, e21403	1.8	4
172	Genetic Variation and Autism: A Field Synopsis and Systematic Meta-Analysis. <i>Brain Sciences</i> , 2020 , 10,	3.4	3
171	Reproducibility in the absence of selective reporting: An illustration from large-scale brain asymmetry research. <i>Human Brain Mapping</i> , 2020 ,	5.9	5
170	Traumatic Events in Dual Disorders: Prevalence and Clinical Characteristics. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
169	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

168	An overlapping pattern of cerebral cortical thinning is associated with both positive symptoms and aggression in schizophrenia via the ENIGMA consortium. <i>Psychological Medicine</i> , 2020 , 50, 2034-2045	6.9	6
167	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
166	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
165	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
164	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
163	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
162	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
161	Detection of Midline Brain Abnormalities Using Convolutional Neural Networks. <i>Lecture Notes in Computer Science</i> , 2019 , 152-160	0.9	0
160	Association between air pollution and asthma exacerbations in Badalona, Barcelona (Spain), 2008-2016. <i>Medicina Clínica (English Edition)</i> , 2019 , 152, 333-338	0.3	1
159	A Multicenter Phase II Rater-Blinded Randomized Controlled Trial to Compare the Effectiveness of Eye Movement Desensitization Reprocessing Therapy vs. Treatment as Usual in Patients With Substance Use Disorder and History of Psychological Trauma: A Study Design and Protocol. <i>Frontiers in Psychiatry</i> , 2019 , 10, 1023	5	4
158	A Multicenter Phase II RCT to Compare the Effectiveness of EMDR Versus TAU in Patients With a First-Episode Psychosis and Psychological Trauma: A Protocol Design. <i>Frontiers in Psychiatry</i> , 2019 , 10, 1023	5	1
157	Amygdala where art thou?. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 102, 430-431	9	8
156	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
155	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
154	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
153	Similarities between borderline personality disorder and post traumatic stress disorder: Evidence from resting-state meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 105, 52-59	9	8
152	Meta-analysis of Voxel-Based Neuroimaging Studies using Seed-based Mapping with Permutation of Subject Images (SDM-PSI). <i>Journal of Visualized Experiments</i> , 2019 ,	1.6	19
151	Preventive Treatments for Psychosis: Umbrella Review (Just the Evidence). <i>Frontiers in Psychiatry</i> , 2019 , 10, 764	5	50

150	Sparse wars: A survey and comparative study of spherical deconvolution algorithms for diffusion MRI. <i>NeuroImage</i> , 2019 , 184, 140-160	7.9	21
149	Discoidin domain receptor 1 gene variants are associated with decreased white matter fractional anisotropy and decreased processing speed in schizophrenia. <i>Journal of Psychiatric Research</i> , 2019 , 110, 74-82	5.2	8
148	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
147	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	7.9	4
146	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
145	Association between air pollution and asthma exacerbations in Badalona, Barcelona (Spain), 2008-2016. <i>Medicina Clínica</i> , 2019 , 152, 333-338	1	8
144	Meta-analysis of non-statistically significant unreported effects. <i>Statistical Methods in Medical Research</i> , 2019 , 28, 3741-3754	2.3	29
143	Functional Imaging Changes in the Medial Prefrontal Cortex in Adult ADHD. <i>Journal of Attention Disorders</i> , 2018 , 22, 679-693	3.7	17
142	Ten simple rules for neuroimaging meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 84, 151-161	11.6	296
141	Potential Reporting Bias in Neuroimaging Studies of Sex Differences. <i>Scientific Reports</i> , 2018 , 8, 6082	4.9	88
140	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
139	What causes psychosis? An umbrella review of risk and protective factors. <i>World Psychiatry</i> , 2018 , 17, 49-66	14.4	239
138	Association between environmental factors and hospitalisations for bronchiectasis in Badalona, Barcelona, Spain (2007-2015). <i>Medicina Clínica (English Edition)</i> , 2018 , 150, 257-261	0.3	1
137	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
136	Neural Correlates of Success and Failure Signals During Neurofeedback Learning. <i>Neuroscience</i> , 2018 , 378, 11-21	3.9	13
135	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
134	Ten simple rules for conducting umbrella reviews. <i>Evidence-Based Mental Health</i> , 2018 , 21, 95-100	11.1	135
133	What do results from coordinate-based meta-analyses tell us?. <i>NeuroImage</i> , 2018 , 176, 550-553	7.9	24

132	Verbal learning and hippocampal dysfunction in schizophrenia: A meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 86, 166-175	9	22
131	Association between environmental factors and hospitalisations for bronchiectasis in Badalona, Barcelona, Spain (2007-2015). <i>Medicina Clínica</i> , 2018 , 150, 257-261	1	3
130	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
129	Meta-analyses of cavum septum pellucidum in mood disorders in comparison with healthy controls or schizophrenia. <i>European Neuropsychopharmacology</i> , 2018 , 28, 1325-1338	1.2	8
128	Aberrant timing and oddball detection in Schizophrenia: findings from a signed differential mapping meta-analysis. <i>Heliyon</i> , 2018 , 4, e01004	3.6	3
127	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
126	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
125	Effect of Air Pollution on Exacerbations of Bronchiectasis in Badalona, Spain, 2008-2016. <i>Respiration</i> , 2018 , 96, 111-116	3.7	9
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8	Machine Learning for Large-Scale Quality Control of 3D Shape Models in Neuroimaging		1
7	Greater male than female variability in regional brain structure across the lifespan		2

6	Cortical Thickness Trajectories across the Lifespan: Data from 17,075 healthy individuals aged 3-90 years	4
5	Subcortical Volume Trajectories across the Lifespan: Data from 18,605 healthy individuals aged 3-90 years	6
4	Brain Aging in Major Depressive Disorder: Results from the ENIGMA Major Depressive Disorder working group	24
3	Similarities between Borderline Personality Disorder and Post traumatic Stress Disorder: evidence from Resting-State Meta-Analysis	1
2	Brain correlates of impaired goal management in bipolar mania. <i>Psychological Medicine</i> ,1-9	6.9
1	Prognostic accuracy and clinical utility of psychometric instruments for individuals at clinical high-risk of psychosis: a systematic review and meta-analysis. <i>Molecular Psychiatry</i> ,	15.1 ○