

Sophia Frangou

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.

292
papers

15,871
citations

67
h-index

116
g-index

346
ext. papers

18,213
ext. citations

5.3
avg, IF

6.59
L-index

#	Paper	IF	Citations
292	Neural Signatures of Data-Driven Psychopathology Dimensions at the Transition to Adolescence.. <i>European Psychiatry</i> , 2022 , 1-27	6	0
291	Biopsychosocial Exposure to the Covid-19 Pandemic and the Relative Risk of Schizophrenia: Interrupted Time-Series Analysis of a Nationally Representative Sample.. <i>European Psychiatry</i> , 2022 , 1-20 ⁶	6	0
290	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
289	Initial evidence of abnormal brain plasticity in anorexia nervosa: an ultra-high field study.. <i>Scientific Reports</i> , 2022 , 12, 2589	4.9	1
288	Evidence of discontinuity between psychosis-risk and non-clinical samples in the neuroanatomical correlates of social function.. <i>Schizophrenia Research: Cognition</i> , 2022 , 29, 100252	2.8	
287	Lower functional hippocampal connectivity in healthy adults is jointly associated with higher levels of leptin and insulin resistance.. <i>European Psychiatry</i> , 2022 , 1-23	6	
286	Predictive Value of Acute Neuroplastic Response to rTMS in Treatment Outcome in Depression: A Concurrent TMS-fMRI Trial.. <i>American Journal of Psychiatry</i> , 2022 , appiajp21050541	11.9	0
285	Searching for Imaging Biomarkers of Psychotic Dysconnectivity. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 1135-1144	3.4	1
284	Attempted suicide rates before and during the COVID-19 pandemic: interrupted time series analysis of a nationally representative sample. <i>Psychological Medicine</i> , 2021 , 1-7	6.9	7
283	Linked patterns of biological and environmental covariation with brain structure in adolescence: a population-based longitudinal study. <i>Molecular Psychiatry</i> , 2021 , 26, 4905-4918	15.1	9
282	Multimodal Neuroimaging of Suicidal Thoughts and Behaviors in a U.S. Population-Based Sample of School-Age Children. <i>American Journal of Psychiatry</i> , 2021 , 178, 321-332	11.9	5
281	Brain age prediction in schizophrenia: Does the choice of machine learning algorithm matter?. <i>Psychiatry Research - Neuroimaging</i> , 2021 , 310, 111270	2.9	5
280	Shared Neural Phenotypes for Mood and Anxiety Disorders A Meta-Analysis of 226 Task-Related Functional Imaging Studies. <i>Focus (American Psychiatric Publishing)</i> , 2021 , 19, 256-263	1.1	0
279	Sex effects on cortical morphological networks in healthy young adults. <i>NeuroImage</i> , 2021 , 233, 117945	7.9	1
278	SS-Detect: Development and Validation of a New Strategy for Source-Based Morphometry in Multiscanner Studies. <i>Journal of Neuroimaging</i> , 2021 , 31, 261-271	2.8	2
277	Atlas55+: Brain Functional Atlas of Resting-State Networks for Late Adulthood. <i>Cerebral Cortex</i> , 2021 , 31, 1719-1731	5.1	5
276	Multivariate Patterns of Brain-Behavior-Environment Associations in the Adolescent Brain and Cognitive Development Study. <i>Biological Psychiatry</i> , 2021 , 89, 510-520	7.9	15

275	Probing the clinical and brain structural boundaries of bipolar and major depressive disorder. <i>Translational Psychiatry</i> , 2021 , 11, 48	8.6	1
274	Research Domains and Brain Network Dysfunction: Towards a New Taxonomy of Neuropsychiatric Illness 2021 , 455-474		
273	Personalized Estimates of Brain Structural Variability in Individuals With Early Psychosis. <i>Schizophrenia Bulletin</i> , 2021 , 47, 1029-1038	1.3	1
272	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	26
271	Resilience Embodied: A Paradigm Shift for Biological Research in Psychiatry. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 139-140	3.4	0
270	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	13
269	Associations of cannabis use disorder with cognition, brain structure, and brain function in African Americans. <i>Human Brain Mapping</i> , 2021 , 42, 1727-1741	5.9	4
268	Transdiagnostic and disease-specific abnormalities in the default-mode network hubs in psychiatric disorders: A meta-analysis of resting-state functional imaging studies. <i>European Psychiatry</i> , 2020 , 63, e57	6	14
267	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	8.6	154
266	The Enduring Allure of Explanatory Reductionism in Schizophrenia. <i>Biological Psychiatry</i> , 2020 , 87, 690-691	1	1
265	Risk and protective factors for childhood suicidality: a US population-based study. <i>Lancet Psychiatry</i> , 2020 , 7, 317-326	23.3	50
264	Gray Matter Involvement in Schizophrenia: Evidence from Magnetic Resonance Imaging Studies 2020 , 27-53		0
263	Shared Neural Phenotypes for Mood and Anxiety Disorders: A Meta-analysis of 226 Task-Related Functional Imaging Studies. <i>JAMA Psychiatry</i> , 2020 , 77, 172-179	14.5	50
262	Heritability and Cognitive Relevance of Structural Brain Controllability. <i>Cerebral Cortex</i> , 2020 , 30, 3044-3054	3.1	13
261	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
260	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2020 ,	5.9	31
259	Intracranial and subcortical volumes in adolescents with early-onset psychosis: A multisite mega-analysis from the ENIGMA consortium. <i>Human Brain Mapping</i> , 2020 ,	5.9	11
258	Personalized estimates of morphometric similarity in bipolar disorder and schizophrenia. <i>NPJ Schizophrenia</i> , 2020 , 6, 39	5.5	1

257	Person-based similarity in brain structure and functional connectivity in bipolar disorder. <i>Journal of Affective Disorders</i> , 2020 , 276, 38-44	6.6	3
256	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
255	Baseline brain structural and functional predictors of clinical outcome in the early course of schizophrenia. <i>Molecular Psychiatry</i> , 2020 , 25, 863-872	15.1	23
254	Abnormal prefrontal cortex processing of reward prediction errors in recently diagnosed patients with bipolar disorder and their unaffected relatives. <i>Bipolar Disorders</i> , 2020 , 22, 849-859	3.8	2
253	Initial Evidence for Brain Plasticity Following a Digital Therapeutic Intervention for Depression. <i>Chronic Stress</i> , 2019 , 3, 2470547019877880	3	0
252	Abnormal auditory tonotopy in patients with schizophrenia. <i>NPJ Schizophrenia</i> , 2019 , 5, 16	5.5	8
251	Reproducible grey matter patterns index a multivariate, global alteration of brain structure in schizophrenia and bipolar disorder. <i>Translational Psychiatry</i> , 2019 , 9, 12	8.6	19
250	85. Cortical Thickness and Subcortical Volume Trajectories Across the Lifespan: Data From 14,600 Healthy Individuals Aged 6-90 Years. <i>Biological Psychiatry</i> , 2019 , 85, S35-S36	7.9	3
249	Neuroimaging Markers of Risk, Disease Expression, and Resilience to Bipolar Disorder. <i>Current Psychiatry Reports</i> , 2019 , 21, 52	9.1	16
248	The Association Between Familial Risk and Brain Abnormalities Is Disease Specific: An ENIGMA-Relatives Study of Schizophrenia and Bipolar Disorder. <i>Biological Psychiatry</i> , 2019 , 86, 545-556	7.9	33
247	30.3 DEPTH-DEPENDENT EXAMINATION OF INTRACORTICAL MYELIN IN SCHIZOPHRENIA USING ULTRA-HIGH FIELD IMAGING. <i>Schizophrenia Bulletin</i> , 2019 , 45, S138-S139	1.3	1
246	White matter alterations in anorexia nervosa: Evidence from a voxel-based meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 100, 285-295	9	20
245	Insulin resistance: Genetic associations with depression and cognition in population based cohorts. <i>Experimental Neurology</i> , 2019 , 316, 20-26	5.7	7
244	Gender Trends in Authorship in Psychiatry Journals From 2008 to 2018. <i>Biological Psychiatry</i> , 2019 , 86, 639-646	7.9	26
243	Behavioral and Health Correlates of Resting-State Metastability in the Human Connectome Project. <i>Brain Topography</i> , 2019 , 32, 80-86	4.3	8
242	Neural correlates of liraglutide effects in persons at risk for Alzheimer's disease. <i>Behavioural Brain Research</i> , 2019 , 356, 271-278	3.4	39
241	Evaluation of the spatial variability in the major resting-state networks across human brain functional atlases. <i>Human Brain Mapping</i> , 2019 , 40, 4577-4587	5.9	29
240	Neurocognition in young offspring of individuals with bipolar disorder: The role of co-existing familial and clinical high-risk for bipolar disorder. <i>Psychiatry Research</i> , 2019 , 281, 112565	9.9	2

239	Person-Based Brain Morphometric Similarity is Heritable and Correlates With Biological Features. <i>Cerebral Cortex</i> , 2019 , 29, 852-862	5.1	12
238	Commentary on: Objective smartphone data as a potential diagnostic marker of bipolar disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2019 , 53, 170-171	2.6	0
237	Depth-dependent intracortical myelin organization in the living human brain determined by in vivo ultra-high field magnetic resonance imaging. <i>NeuroImage</i> , 2019 , 185, 27-34	7.9	13
236	Multimodal Brain Changes in First-Episode Mania: A Voxel-Based Morphometry, Functional Magnetic Resonance Imaging, and Connectivity Study. <i>Schizophrenia Bulletin</i> , 2019 , 45, 464-473	1.3	29
235	Multivariate Associations Among Behavioral, Clinical, and Multimodal Imaging Phenotypes in Patients With Psychosis. <i>JAMA Psychiatry</i> , 2018 , 75, 386-395	14.5	49
234	The Integration of Functional Brain Activity from Adolescence to Adulthood. <i>Journal of Neuroscience</i> , 2018 , 38, 3559-3570	6.6	20
233	Reproducibility of myelin content-based human habenula segmentation at 3 Tesla. <i>Human Brain Mapping</i> , 2018 , 39, 3058-3071	5.9	9
232	Efficacy of non-invasive brain stimulation on the symptom dimensions of schizophrenia: A meta-analysis of randomized controlled trials. <i>European Psychiatry</i> , 2018 , 49, 69-77	6	56
231	Resting-state network connectivity and metastability predict clinical symptoms in schizophrenia. <i>Schizophrenia Research</i> , 2018 , 201, 208-216	3.6	26
230	Elevated Body Mass Index is Associated with Increased Integration and Reduced Cohesion of Sensory-Driven and Internally Guided Resting-State Functional Brain Networks. <i>Cerebral Cortex</i> , 2018 , 28, 988-997	5.1	34
229	Telomere Length and Bipolar Disorder. <i>Neuropsychopharmacology</i> , 2018 , 43, 445-453	8.7	38
228	A Computational Assessment of Target Engagement in the Treatment of Auditory Hallucinations with Transcranial Direct Current Stimulation. <i>Frontiers in Psychiatry</i> , 2018 , 9, 48	5	12
227	An integrated brain-behavior model for working memory. <i>Molecular Psychiatry</i> , 2018 , 23, 1974-1980	15.1	26
226	Meta-analysis of regional white matter volume in bipolar disorder with replication in an independent sample using coordinates, T-maps, and individual MRI data. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 84, 162-170	9	54
225	Dissociable auditory mismatch response and connectivity patterns in adolescents with schizophrenia and adolescents with bipolar disorder with psychosis: A magnetoencephalography study. <i>Schizophrenia Research</i> , 2018 , 193, 313-318	3.6	11
224	Expression of dopamine signaling genes in the post-mortem brain of individuals with mental illnesses is moderated by body mass index and mediated by insulin signaling genes. <i>Journal of Psychiatric Research</i> , 2018 , 107, 128-135	5.2	10
223	The Butterfly Effect in the Economic Gender Gap in Academia. <i>JAMA Network Open</i> , 2018 , 1, e186053	10.4	
222	Imaging Habenula Volume in Schizophrenia and Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2018 , 9, 456	5	17

221	Revising , Fifth Edition, criteria for the bipolar disorders: Phase I of the AREDOC project. <i>Australian and New Zealand Journal of Psychiatry</i> , 2018 , 52, 1173-1182	2.6	12
220	ENIGMA and the individual: Predicting factors that affect the brain in 35 countries worldwide. <i>NeuroImage</i> , 2017 , 145, 389-408	7.9	142
219	Addressing reverse inference in psychiatric neuroimaging: Meta-analyses of task-related brain activation in common mental disorders. <i>Human Brain Mapping</i> , 2017 , 38, 1846-1864	5.9	78
218	The predictive value of childhood subthreshold manic symptoms for adolescent and adult psychiatric outcomes. <i>Journal of Affective Disorders</i> , 2017 , 212, 86-92	6.6	12
217	New Research Strategy for Measuring Pre- and Postnatal Metal Dysregulation in Psychotic Disorders. <i>Schizophrenia Bulletin</i> , 2017 , 43, 1153-1157	1.3	7
216	Neural correlates of affective and non-affective cognition in obsessive compulsive disorder: A meta-analysis of functional imaging studies. <i>European Psychiatry</i> , 2017 , 46, 25-32	6	34
215	A method for u-fiber quantification from 7 T diffusion-weighted MRI data tested in patients with nonlesional focal epilepsy. <i>NeuroReport</i> , 2017 , 28, 457-461	1.7	11
214	The Role of Intrinsic Brain Functional Connectivity in Vulnerability and Resilience to Bipolar Disorder. <i>American Journal of Psychiatry</i> , 2017 , 174, 1214-1222	11.9	80
213	Linking functional connectivity and dynamic properties of resting-state networks. <i>Scientific Reports</i> , 2017 , 7, 16610	4.9	23
212	Quantitative evaluation of simulated functional brain networks in graph theoretical analysis. <i>NeuroImage</i> , 2017 , 146, 724-733	7.9	20
211	Towards person-centered neuroimaging markers for resilience and vulnerability in Bipolar Disorder. <i>NeuroImage</i> , 2017 , 145, 230-237	7.9	30
210	Emergence of metastable dynamics in functional brain organization via spontaneous fMRI signal and whole-brain computational modeling. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2017 , 2017, 1171-1174	0.9	1
209	The polygenic risk for bipolar disorder influences brain regional function relating to visual and default state processing of emotional information. <i>NeuroImage: Clinical</i> , 2016 , 12, 838-844	5.3	15
208	Identifying multimodal signatures associated with symptom clusters: the example of the IMAGEMEND project. <i>World Psychiatry</i> , 2016 , 15, 179-80	14.4	8
207	Early-life metal exposure and schizophrenia: A proof-of-concept study using novel tooth-matrix biomarkers. <i>European Psychiatry</i> , 2016 , 36, 1-6	6	28
206	Subcortical volumetric abnormalities in bipolar disorder. <i>Molecular Psychiatry</i> , 2016 , 21, 1710-1716	15.1	283
205	Connectomic markers of disease expression, genetic risk and resilience in bipolar disorder. <i>Translational Psychiatry</i> , 2016 , 6, e706	8.6	56
204	Delineating ADHD and bipolar disorder: A comparison of clinical profiles in adult women. <i>Journal of Affective Disorders</i> , 2016 , 192, 125-33	6.6	10

203 Be Persistent **2016**, 153-155

202 Putting Yourself Forward **2016**, 133-135

201 Be Memorable **2016**, 145-147

200 Be Connected **2016**, 149-151

199 External Barriers: Societal Attitudes **2016**, 121-123

198 Be Visible **2016**, 141-143

197 Internal Barriers **2016**, 125-127

196 Altered Cortico-Striatal Connectivity in Offspring of Schizophrenia Patients Relative to Offspring of Bipolar Patients and Controls. *PLoS ONE*, **2016**, 11, e0148045 3.7 42

195 Multimodal Neuroimaging-Informed Clinical Applications in Neuropsychiatric Disorders. *Frontiers in Psychiatry*, **2016**, 7, 63 5 18

194 Comparative Evaluation of Child Behavior Checklist-Derived Scales in Children Clinically Referred for Emotional and Behavioral Dysregulation. *Frontiers in Psychiatry*, **2016**, 7, 146 5 5

193 Schizophrenia Spectrum and Other Psychotic Disorders **2016**, 125-137

192 Project Confidence **2016**, 137-139

191 The Pursuit of Happiness **2016**, 117-119

190 Increased affective reactivity to neutral stimuli and decreased maintenance of affective responses in bipolar disorder. *European Psychiatry*, **2015**, 30, 852-60 6 12

189 Determination of psychosis-related clinical profiles in children with autism spectrum disorders using latent class analysis. *European Child and Adolescent Psychiatry*, **2015**, 24, 301-7 5.5 26

188 Neuroticism and conscientiousness respectively constrain and facilitate short-term plasticity within the working memory neural network. *Human Brain Mapping*, **2015**, 36, 4158-63 5.9 27

187 The effect of ANK3 bipolar-risk polymorphisms on the working memory circuitry differs between loci and according to risk-status for bipolar disorder. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2015**, 168B, 188-96 3.5 41

186 Is avolition in schizophrenia associated with a deficit of dorsal caudate activity? A functional magnetic resonance imaging study during reward anticipation and feedback. *Psychological Medicine*, **2015**, 45, 1765-78 6.9 84

185	Clozapine use in childhood and adolescent schizophrenia: A nationwide population-based study. <i>European Neuropsychopharmacology</i> , 2015 , 25, 857-63	1.2	32
184	A systems neuroscience perspective of schizophrenia and bipolar disorder. <i>Schizophrenia Bulletin</i> , 2014 , 40, 523-31	1.3	56
183	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. <i>Brain Imaging and Behavior</i> , 2014 , 8, 153-82	4.1	539
182	Staging systems in bipolar disorder: an International Society for Bipolar Disorders Task Force Report. <i>Acta Psychiatrica Scandinavica</i> , 2014 , 130, 354-63	6.5	152
181	The Structural and Functional Neuroanatomy of Bipolar Disorder 2014 , 303-311		
180	Antipsychotics use in children and adolescents: An on-going challenge in clinical practice. <i>Journal of Psychopharmacology</i> , 2014 , 28, 615-23	4.6	29
179	Empirical evidence for discrete neurocognitive subgroups in bipolar disorder: clinical implications. <i>Psychological Medicine</i> , 2014 , 44, 3083-96	6.9	211
178	Reappraising suppression: subjective and physiological correlates of experiential suppression in healthy adults. <i>Frontiers in Psychology</i> , 2014 , 5, 571	3.4	6
177	Dynamic causal modeling of load-dependent modulation of effective connectivity within the verbal working memory network. <i>Human Brain Mapping</i> , 2014 , 35, 3025-35	5.9	42
176	Examination of the predictive value of structural magnetic resonance scans in bipolar disorder: a pattern classification approach. <i>Psychological Medicine</i> , 2014 , 44, 519-32	6.9	42
175	Systematic review of the efficacy and tolerability of clozapine in the treatment of youth with early onset schizophrenia. <i>European Psychiatry</i> , 2014 , 29, 1-10	6	55
174	A systematic review on the role of anticonvulsants in the treatment of acute bipolar depression. <i>International Journal of Neuropsychopharmacology</i> , 2013 , 16, 485-96	5.8	31
173	Childhood abuse is associated with structural impairment in the ventrolateral prefrontal cortex and aggressiveness in patients with borderline personality disorder. <i>Psychiatry Research - Neuroimaging</i> , 2013 , 213, 18-23	2.9	25
172	Biomarkers in bipolar disorder: a positional paper from the International Society for Bipolar Disorders Biomarkers Task Force. <i>Australian and New Zealand Journal of Psychiatry</i> , 2013 , 47, 321-32	2.6	158
171	Evidence of diagnostic specificity in the neural correlates of facial affect processing in bipolar disorder and schizophrenia: a meta-analysis of functional imaging studies. <i>Psychological Medicine</i> , 2013 , 43, 553-69	6.9	101
170	Towards a clinical staging for bipolar disorder: defining patient subtypes based on functional outcome. <i>Journal of Affective Disorders</i> , 2013 , 144, 65-71	6.6	92
169	Expanding conceptual frameworks: life course risk modelling for mental disorders. <i>Psychiatry Research</i> , 2013 , 206, 140-5	9.9	13
168	Neurocognition in early-onset schizophrenia. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2013 , 22, 715-26	3.3	22

167	Neuropsychological testing of cognitive impairment in euthymic bipolar disorder: an individual patient data meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2013 , 128, 149-62	6.5	373
166	Independent modulation of engagement and connectivity of the facial network during affect processing by CACNA1C and ANK3 risk genes for bipolar disorder. <i>JAMA Psychiatry</i> , 2013 , 70, 1303-11	14.5	67
165	Increased salience of gains versus decreased associative learning differentiate bipolar disorder from schizophrenia during incentive decision making. <i>Psychological Medicine</i> , 2013 , 43, 571-80	6.9	39
164	Cost-effectiveness of ethyl-eicosapentaenoic acid in the treatment of bipolar disorder. <i>Therapeutic Advances in Psychopharmacology</i> , 2013 , 3, 73-81	4.9	2
163	Harnessing clinical psychiatric data with an electronic assessment tool (OPCRIT+): the utility of symptom dimensions. <i>PLoS ONE</i> , 2013 , 8, e58790	3.7	9
162	Child Behavior Checklist-Mania Scale (CBCL-MS): development and evaluation of a population-based screening scale for bipolar disorder. <i>PLoS ONE</i> , 2013 , 8, e69459	3.7	20
161	Associations of polyunsaturated fatty acids with residual depression or anxiety in older people with major depression. <i>Journal of Affective Disorders</i> , 2012 , 136, 918-25	6.6	22
160	Impaired working memory and normal sustained attention in borderline personality disorder. <i>Acta Neuropsychiatrica</i> , 2012 , 24, 349-55	3.9	7
159	Sex differences in bipolar disorder: a review of neuroimaging findings and new evidence. <i>Bipolar Disorders</i> , 2012 , 14, 461-71	3.8	29
158	The functional neuroanatomy of bipolar disorder: a consensus model. <i>Bipolar Disorders</i> , 2012 , 14, 313-25	3.8	338
157	Trait impulsivity as an endophenotype for bipolar I disorder. <i>Bipolar Disorders</i> , 2012 , 14, 565-70	3.8	51
156	Dissociable and common deficits in inhibitory control in schizophrenia and bipolar disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2012 , 262, 125-30	5.1	9
155	Common and distinct neural correlates of emotional processing in Bipolar Disorder and Major Depressive Disorder: a voxel-based meta-analysis of functional magnetic resonance imaging studies. <i>European Neuropsychopharmacology</i> , 2012 , 22, 100-13	1.2	166
154	The impact of familial risk for schizophrenia or bipolar disorder on cognitive control during episodic memory retrieval. <i>Psychiatry Research</i> , 2012 , 197, 212-6	9.9	13
153	Psychiatrists' perceptions of potential reasons for non- and partial adherence to medication: results of a survey in bipolar disorder from eight European countries. <i>Journal of Affective Disorders</i> , 2012 , 143, 125-30	6.6	28
152	Mirroring everyday clinical practice in clinical trial design: a new concept to improve the external validity of randomized double-blind placebo-controlled trials in the pharmacological treatment of major depression. <i>BMC Medicine</i> , 2012 , 10, 67	11.4	9
151	Abnormal intrinsic and extrinsic connectivity within the magnetic mismatch negativity brain network in schizophrenia: a preliminary study. <i>Schizophrenia Research</i> , 2012 , 135, 23-7	3.6	48
150	Multimodal analyses identify linked functional and white matter abnormalities within the working memory network in schizophrenia. <i>Schizophrenia Research</i> , 2012 , 138, 136-42	3.6	48

149	Abnormal functional activation and connectivity in the working memory network in early-onset schizophrenia. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012 , 51, 911-20.e2	7.2	49
148	Associations between n-3 PUFA concentrations and cognitive function after recovery from late-life depression. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 420-7	7	26
147	Molecular and genetic evidence for abnormalities in the nodes of Ranvier in schizophrenia. <i>Archives of General Psychiatry</i> , 2012 , 69, 7-15		74
146	Frontopolar cortical inefficiency may underpin reward and working memory dysfunction in bipolar disorder. <i>World Journal of Biological Psychiatry</i> , 2012 , 13, 605-15	3.8	32
145	To cure sometimes, to relieve often, to comfort always. <i>Shanghai Archives of Psychiatry</i> , 2012 , 24, 350-1		
144	Brain structural and functional correlates of resilience to Bipolar Disorder. <i>Frontiers in Human Neuroscience</i> , 2011 , 5, 184	3.3	40
143	Does antipsychotic medication affect white matter in schizophrenia and bipolar disorder? a review of diffusion tensor imaging literature. <i>European Psychiatry</i> , 2011 , 26, 1280-1280	6	8
142	P01-216-Frontopolar cortical inefficiency underpins both hot and cold cognitive dysfunction in bipolar disorder. <i>European Psychiatry</i> , 2011 , 26, 217-217	6	
141	Increased visual-ventral prefrontal cortical coupling during facial affect recognition. <i>European Psychiatry</i> , 2011 , 26, 920-920	6	
140	The impact of the Val158Met catechol-O-methyltransferase genotype on neural correlates of sad facial affect processing in patients with bipolar disorder and their relatives. <i>Psychological Medicine</i> , 2011 , 41, 779-88	6.9	49
139	Familial and disease specific abnormalities in the neural correlates of the Stroop Task in Bipolar Disorder. <i>NeuroImage</i> , 2011 , 56, 1677-84	7.9	55
138	Dissociable functional connectivity changes during the Stroop task relating to risk, resilience and disease expression in bipolar disorder. <i>NeuroImage</i> , 2011 , 57, 576-82	7.9	81
137	A comprehensive testing protocol for MRI neuroanatomical segmentation techniques: Evaluation of a novel lateral ventricle segmentation method. <i>NeuroImage</i> , 2011 , 58, 1051-9	7.9	80
136	Neuroticism and psychological distress: to what extent is their association due to person-environment correlation?. <i>European Psychiatry</i> , 2011 , 26, 1-5	6	24
135	Initial evidence for the role of CACNA1C on subcortical brain morphology in patients with bipolar disorder. <i>European Psychiatry</i> , 2011 , 26, 135-7	6	87
134	Treatment of the early stages of bipolar disorder. <i>Advances in Psychiatric Treatment</i> , 2011 , 17, 283-291		17
133	Autism spectrum disorders and schizophrenia: meta-analysis of the neural correlates of social cognition. <i>PLoS ONE</i> , 2011 , 6, e25322	3.7	186
132	The impact of the CACNA1C gene polymorphism on frontolimbic function in bipolar disorder. <i>Molecular Psychiatry</i> , 2011 , 16, 1070-1	15.1	76

131	The impact of general intellectual ability and white matter volume on the functional outcome of patients with Bipolar Disorder and their relatives. <i>Journal of Affective Disorders</i> , 2011 , 130, 413-20	6.6	29
130	CS02-02 - Risk and resilience markers: Use of whole-brain structural MR scans to predict familial risk and disease expression in Bipolar Disorder. <i>European Psychiatry</i> , 2011 , 26, 1772-1772	6	1
129	Effective connectivity during processing of facial affect: evidence for multiple parallel pathways. <i>Journal of Neuroscience</i> , 2011 , 31, 14378-85	6.6	79
128	Structural neuroimaging studies in major depressive disorder. Meta-analysis and comparison with bipolar disorder. <i>Archives of General Psychiatry</i> , 2011 , 68, 675-90		591
127	The cognitive impact of the ANK3 risk variant for bipolar disorder: initial evidence of selectivity to signal detection during sustained attention. <i>PLoS ONE</i> , 2011 , 6, e16671	3.7	34
126	The effects of lithium and anticonvulsants on brain structure in bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , 2010 , 122, 481-7	6.5	88
125	The International Society for Bipolar Disorders-Battery for Assessment of Neurocognition (ISBD-BANC). <i>Bipolar Disorders</i> , 2010 , 12, 351-63	3.8	184
124	Gender differences in immediate memory in bipolar disorder. <i>Psychological Medicine</i> , 2010 , 40, 1349-55	6.9	28
123	Increased xanthine oxidase in the thalamus and putamen in depression. <i>World Journal of Biological Psychiatry</i> , 2010 , 11, 314-20	3.8	58
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8	Neurocognitive findings in bipolar disorder: an update169-190		
7	Management commentary226-227		
6	Increased xanthine oxidase in the thalamus and putamen in depression. <i>World Journal of Biological Psychiatry</i> ,1-7	3.8	15

5	Years of life lost due to the psychosocial consequences of COVID19 mitigation strategies based on Swiss data	5
4	Cortical Thickness Trajectories across the Lifespan: Data from 17,075 healthy individuals aged 3-90 years	4
3	Subcortical Volume Trajectories across the Lifespan: Data from 18,605 healthy individuals aged 3-90 years	6
2	Management commentary265-268	
1	Neural responses during down-regulation of negative emotion in patients with recently diagnosed bipolar disorder and their unaffected relatives. <i>Psychological Medicine</i> ,1-12	6.9 0