

Geraldo Busatto Filho

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.

255
papers

9,352
citations

51
h-index

87
g-index

306
ext. papers

11,683
ext. citations

4.7
avg, IF

5.69
L-index

#	Paper	IF	Citations
255	Post-acute sequelae of SARS-CoV-2 infection: relationship of central nervous system manifestations with physical disability and systemic inflammation.. <i>Psychological Medicine</i> , 2022 , 1-34	6.9	1
254	The Association Between Acquired Color Deficiency and PET Imaging of Neurodegeneration in Mild Cognitive Impairment and Alzheimer Disease. 2022 , 63, 20		
253	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
252	Multi-scale semi-supervised clustering of brain images: Deriving disease subtypes. <i>Medical Image Analysis</i> , 2021 , 75, 102304	15.4	1
251	Cannabidiol for COVID-19 Patients with Mild to Moderate Symptoms (CANDIDATE Study): A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Cannabis and Cannabinoid Research</i> , 2021 ,	4.6	3
250	Subjective sleep parameters in prodromal Alzheimer's disease: a case-control study. <i>Revista Brasileira De Psiquiatria</i> , 2021 , 43, 510-513	2.6	1
249	Characterizing neuroanatomic heterogeneity in people with and without ADHD based on subcortical brain volumes. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62, 1140-1149 ³	7.9	149 ³
248	Analysis of structural brain asymmetries in attention-deficit/hyperactivity disorder in 39 datasets. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62, 1202-1219	7.9	7
247	Genetic polymorphisms of the serotonin transporter are not related with depression in temporal lobe epilepsy caused by hippocampal sclerosis. <i>Epilepsy and Behavior</i> , 2021 , 117, 107854	3.2	
246	Neuropsychiatric Symptoms of Alzheimer's Disease in Down Syndrome and Its Impact on Caregiver Distress. <i>Journal of Alzheimer's Disease</i> , 2021 , 81, 137-154	4.3	1
245	Post-acute sequelae of SARS-CoV-2 infection (PASC): a protocol for a multidisciplinary prospective observational evaluation of a cohort of patients surviving hospitalisation in Sao Paulo, Brazil. <i>BMJ Open</i> , 2021 , 11, e051706	3	4
244	Cognitive decline following acute viral infections: literature review and projections for post-COVID-19. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021 , 1	5.1	9
243	Association between tDCS computational modeling and clinical outcomes in depression: data from the ELECT-TDCS trial. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021 , 271, 101-110	5.1	13
242	Hippocampal subregional volume changes in elders classified using positron emission tomography-based Alzheimer's biomarkers of amyloid deposition and neurodegeneration. <i>Journal of Neuroscience Research</i> , 2021 , 99, 481-501	4.4	3
241	Prefrontal resting-state connectivity and antidepressant response: no associations in the ELECT-TDCS trial. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021 , 271, 123-134	5.1	1
240	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021 , 78, 47-63	14.5	43
239	Gray Matter Volume in Elderly adults With ADHD: Associations of Symptoms and Comorbidities With Brain Structures. <i>Journal of Attention Disorders</i> , 2021 , 25, 829-838	3.7	4

238	Callosal abnormalities, altered cortisol levels, and neurocognitive deficits associated with early maltreatment among adolescents: A voxel-based diffusion-tensor imaging study. <i>Brain and Behavior</i> , 2021 , 11, e02009	3.4	1
237	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	26
236	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3-90 years. <i>Human Brain Mapping</i> , 2021 ,	5.9	13
235	Deficits in short-term memory binding are detectable in individuals with brain amyloid deposition in the absence of overt neurodegeneration in the Alzheimer's disease continuum. <i>Brain and Cognition</i> , 2021 , 152, 105749	2.7	2
234	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
233	COVID-19 specific phobia: A new psychiatric entity?. <i>Psychiatry Research</i> , 2021 , 303, 114112	9.9	
232	Cortical surface abnormalities are different depending on the stage of schizophrenia: A cross-sectional vertexwise mega-analysis of thickness, area and gyrification. <i>Schizophrenia Research</i> , 2021 , 236, 104-114	3.6	1
231	Incidence of dementia and major subtypes in a population-based cohort of older people in São Paulo. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042777	1.2	
230	imaging evidence of poor cognitive resilience to Alzheimer's disease pathology in subjects with very low cognitive reserve from a low-middle income environment. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020 , 12, e12122	5.2	2
229	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The ENIGMA adventure. <i>Human Brain Mapping</i> , 2020 ,	5.9	17
228	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. <i>American Journal of Psychiatry</i> , 2020 , 177, 834-843	11.9	50
227	Amnesic and non-amnesic symptoms of dementia: An international study of Alzheimer's disease in people with Down's syndrome. <i>International Journal of Geriatric Psychiatry</i> , 2020 , 35, 650-661	3.9	5
226	Two distinct neuroanatomical subtypes of schizophrenia revealed using machine learning. <i>Brain</i> , 2020 , 143, 1027-1038	11.2	53
225	Brain PET amyloid and neurodegeneration biomarkers in the context of the 2018 NIA-AA research framework: an individual approach exploring clinical-biomarker mismatches and sociodemographic parameters. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 47, 2666-2680	8.8	12
224	The neuroscience of sadness: A multidisciplinary synthesis and collaborative review. <i>Neuroscience and Biobehavioral Reviews</i> , 2020 , 111, 199-228	9	23
223	Precision non-implantable neuromodulation therapies: a perspective for the depressed brain. <i>Revista Brasileira De Psiquiatria</i> , 2020 , 42, 403-419	2.6	15
222	Electroconvulsive therapy practice during the COVID-19 pandemic. <i>Clinics</i> , 2020 , 75, e2056	2.3	3
221	Differences in Total Brain Volume between Sexes in a Cognitively Unimpaired Elderly Population. <i>Clinics</i> , 2020 , 75, e2245	2.3	2

220	Greater male than female variability in regional brain structure across the lifespan. <i>Human Brain Mapping</i> , 2020 ,	5.9	31
219	Mnemonic strategy training modulates functional connectivity at rest in mild cognitive impairment: Results from a randomized controlled trial. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2020 , 6, e12075	6	1
218	Relationship Between PET-Assessed Amyloid Burden and Visual and Verbal Episodic Memory Performance in Elderly Subjects. <i>Journal of Alzheimer's Disease</i> , 2020 , 78, 229-244	4.3	4
217	Reproducibility in the absence of selective reporting: An illustration from large-scale brain asymmetry research. <i>Human Brain Mapping</i> , 2020 ,	5.9	5
216	Using structural MRI to identify bipolar disorders - 13 site machine learning study in 3020 individuals from the ENIGMA Bipolar Disorders Working Group. <i>Molecular Psychiatry</i> , 2020 , 25, 2130-2143	15.1	71
215	Training gains and transfer effects after mnemonic strategy training in mild cognitive impairment: A fMRI study. <i>International Journal of Psychophysiology</i> , 2020 , 154, 15-26	2.9	9
214	Gray and white matter alterations in cocaine addiction: Clinical and methodological aspects. <i>Addiction Biology</i> , 2020 , 25, e12773	4.6	
213	Mapping Cortical and Subcortical Asymmetry in Obsessive-Compulsive Disorder: Findings From the ENIGMA Consortium. <i>Biological Psychiatry</i> , 2020 , 87, 1022-1034	7.9	34
212	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
211	Psychiatric neuroimaging research in Brazil: historical overview, current challenges, and future opportunities. <i>Revista Brasileira De Psiquiatria</i> , 2020 , 43, 83-101	2.6	
210	Widespread white matter microstructural abnormalities in bipolar disorder: evidence from mega- and meta-analyses across 3033 individuals. <i>Neuropsychopharmacology</i> , 2019 , 44, 2285-2293	8.7	68
209	Neuroimaging and the Longitudinal Course of Schizophrenia 2019 , 183-218		
208	10Kin1day: A Bottom-Up Neuroimaging Initiative. <i>Frontiers in Neurology</i> , 2019 , 10, 425	4.1	6
207	Antidepressant effects of tDCS are associated with prefrontal gray matter volumes at baseline: Evidence from the ELECT-TDCS trial. <i>Brain Stimulation</i> , 2019 , 12, 1197-1204	5.1	22
206	Brain Imaging of the Cortex in ADHD: A Coordinated Analysis of Large-Scale Clinical and Population-Based Samples. <i>American Journal of Psychiatry</i> , 2019 , 176, 531-542	11.9	120
205	The role of neurocognitive functioning, substance use variables and the DSM-5 severity scale in cocaine relapse: A prospective study. <i>Drug and Alcohol Dependence</i> , 2019 , 197, 255-261	4.9	6
204	[C]PIB PET imaging can detect white and grey matter demyelination in a non-human primate model of progressive multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 35, 108-115	4	7
203	No Alterations of Brain Structural Asymmetry in Major Depressive Disorder: An ENIGMA Consortium Analysis. <i>American Journal of Psychiatry</i> , 2019 , 176, 1039-1049	11.9	21

202	From where we came: Absence of internal migration effect on psychosis in two case-control Brazilian samples. <i>Schizophrenia Research</i> , 2019 , 212, 241-242	3.6	1
201	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature Communications</i> , 2019 , 10, 4958	17.4	72
200	The validity and reliability of the CAMDEX-DS for assessing dementia in adults with Down syndrome in Brazil. <i>Revista Brasileira De Psiquiatria</i> , 2019 , 41, 225-233	2.6	8
199	Post-stroke depression and cognitive impairment: Study design and preliminary findings in a Brazilian prospective stroke cohort (EMMA study). <i>Journal of Affective Disorders</i> , 2019 , 245, 72-81	6.6	18
198	Topography of 11C-Pittsburgh compound B uptake in Alzheimer's disease: a voxel-based investigation of cortical and white matter regions. <i>Revista Brasileira De Psiquiatria</i> , 2019 , 41, 101-111	2.6	11
197	Reduced Gray Matter Volume of the Thalamus and Hippocampal Region in Elderly Healthy Adults with no Impact of APOE e4: A Longitudinal Voxel-Based Morphometry Study. <i>Journal of Alzheimer's Disease</i> , 2018 , 62, 757-771	4.3	9
196	Association study of functional polymorphisms of dopaminergic pathway in epilepsy-related factors of temporal lobe epilepsy in Brazilian population. <i>European Journal of Neurology</i> , 2018 , 25, 895-901	6.1	4
195	Grey and white matter volumes either in treatment-naïve or hormone-treated transgender women: a voxel-based morphometry study. <i>Scientific Reports</i> , 2018 , 8, 736	4.9	23
194	Corpus callosum volumes in the 5 years following the first-episode of schizophrenia: Effects of antipsychotics, chronicity and maturation. <i>NeuroImage: Clinical</i> , 2018 , 18, 932-942	5.3	9
193	Cortical abnormalities in bipolar disorder: an MRI analysis of 6503 individuals from the ENIGMA Bipolar Disorder Working Group. <i>Molecular Psychiatry</i> , 2018 , 23, 932-942	15.1	340
192	Increased platelet glycogen synthase kinase 3beta in first-episode psychosis. <i>Schizophrenia Research</i> , 2018 , 195, 402-405	3.6	2
191	Support vector machine-based classification of neuroimages in Alzheimer's disease: direct comparison of FDG-PET, rCBF-SPECT and MRI data acquired from the same individuals. <i>Revista Brasileira De Psiquiatria</i> , 2018 , 40, 181-191	2.6	18
190	Selecting the most relevant brain regions to discriminate Alzheimer's disease patients from healthy controls using multiple kernel learning: A comparison across functional and structural imaging modalities and atlases. <i>NeuroImage: Clinical</i> , 2018 , 17, 628-641	5.3	27
189	Cortical Abnormalities Associated With Pediatric and Adult Obsessive-Compulsive Disorder: Findings From the ENIGMA Obsessive-Compulsive Disorder Working Group. <i>American Journal of Psychiatry</i> , 2018 , 175, 453-462	11.9	117
188	Cortical and Subcortical Brain Morphometry Differences Between Patients With Autism Spectrum Disorder and Healthy Individuals Across the Lifespan: Results From the ENIGMA ASD Working Group. <i>American Journal of Psychiatry</i> , 2018 , 175, 359-369	11.9	188
187	Cognitive and Brain Activity Changes After Mnemonic Strategy Training in Amnesic Mild Cognitive Impairment: Evidence From a Randomized Controlled Trial. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 342	5.3	8
186	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
185	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

184	Classification of multi-site MR images in the presence of heterogeneity using multi-task learning. <i>NeuroImage: Clinical</i> , 2018 , 19, 476-486	5.3	20
183	Everyday memory impairment in patients with temporal lobe epilepsy caused by hippocampal sclerosis. <i>Epilepsy and Behavior</i> , 2017 , 69, 31-36	3.2	15
182	Structural brain abnormalities in patients with type I bipolar disorder and suicidal behavior. <i>Psychiatry Research - Neuroimaging</i> , 2017 , 265, 9-17	2.9	18
181	The impact of a TV report in schizophrenia stigma reduction: A quasi-experimental study. <i>International Journal of Social Psychiatry</i> , 2017 , 63, 275-277	8.5	3
180	Distinct cognitive performance and patterns of drug use among early and late onset cocaine users. <i>Addictive Behaviors</i> , 2017 , 73, 41-47	4.2	16
179	Increased Brain Lactate During Depressive Episodes and Reversal Effects by Lithium Monotherapy in Drug-Naive Bipolar Disorder: A 3-T 1H-MRS Study. <i>Journal of Clinical Psychopharmacology</i> , 2017 , 37, 40-45	1.7	44
178	Association and Causation in Brain Imaging in the Case of OCD: Response to McKay et al. <i>American Journal of Psychiatry</i> , 2017 , 174, 597-599	11.9	6
177	Neurobiological support to the diagnosis of ADHD in stimulant-naïve adults: pattern recognition analyses of MRI data. <i>Acta Psychiatrica Scandinavica</i> , 2017 , 136, 623-636	6.5	9
176	State-dependent microstructural white matter changes in drug-naïve patients with first-episode psychosis. <i>Psychological Medicine</i> , 2017 , 47, 2613-2627	6.9	22
175	Distinct Subcortical Volume Alterations in Pediatric and Adult OCD: A Worldwide Meta- and Mega-Analysis. <i>American Journal of Psychiatry</i> , 2017 , 174, 60-69	11.9	183
174	Multi-center MRI prediction models: Predicting sex and illness course in first episode psychosis patients. <i>NeuroImage</i> , 2017 , 145, 246-253	7.9	29
173	High IQ May "Mask" the Diagnosis of ADHD by Compensating for Deficits in Executive Functions in Treatment-Naïve Adults With ADHD. <i>Journal of Attention Disorders</i> , 2017 , 21, 455-464	3.7	25
172	Prefrontal-Parietal White Matter Volumes in Healthy Elderlies Are Decreased in Proportion to the Degree of Cardiovascular Risk and Related to Inhibitory Control Deficits. <i>Frontiers in Psychology</i> , 2017 , 8, 57	3.4	1
171	High frequency of silent brain infarcts associated with cognitive deficits in an economically disadvantaged population. <i>Clinics</i> , 2017 , 72, 474-480	2.3	10
170	Cortical brain volume abnormalities associated with few or multiple neuropsychiatric symptoms in Alzheimer's disease. <i>PLoS ONE</i> , 2017 , 12, e0177169	3.7	11
169	Aging Effects on Whole-Brain Functional Connectivity in Adults Free of Cognitive and Psychiatric Disorders. <i>Cerebral Cortex</i> , 2016 , 26, 3851-65	5.1	111
168	Social skills and psychopathic traits in maltreated adolescents. <i>European Child and Adolescent Psychiatry</i> , 2016 , 25, 397-405	5.5	18
167	Patterns of regional gray matter loss at different stages of schizophrenia: A multisite, cross-sectional VBM study in first-episode and chronic illness. <i>NeuroImage: Clinical</i> , 2016 , 12, 1-15	5.3	77

166	Influence of emotional stimulus valence on inhibitory control in adults with and without ADHD. <i>Experimental Brain Research</i> , 2016 , 234, 3213-3223	2.3	2
165	Gray matter brain volumes in childhood-maltreated patients with bipolar disorder type I: A voxel-based morphometric study. <i>Journal of Affective Disorders</i> , 2016 , 197, 74-80	6.6	24
164	Adhesio interthalamica and cavum septum pellucidum in mesial temporal lobe epilepsy. <i>Brain Imaging and Behavior</i> , 2016 , 10, 849-56	4.1	10
163	Neural correlates of hallucinations in bipolar disorder. <i>Revista Brasileira De Psiquiatria</i> , 2016 , 38, 1-5	2.6	14
162	Increased Muscle Sympathetic Nerve Activity and Impaired Executive Performance Capacity in Obstructive Sleep Apnea. <i>Sleep</i> , 2016 , 39, 25-33	1.1	22
161	A Selective Association between Central and Peripheral Lithium Levels in Remitters in Bipolar Depression: A 3T-(7) Li Magnetic Resonance Spectroscopy Study. <i>Acta Psychiatrica Scandinavica</i> , 2016 , 133, 214-20	6.5	14
160	The influence of lithium on hippocampal volume in elderly bipolar patients: a study using voxel-based morphometry. <i>Translational Psychiatry</i> , 2016 , 6, e846	8.6	11
159	Decision-making in patients with temporal lobe epilepsy: Delay gratification ability is not impaired in patients with hippocampal sclerosis. <i>Epilepsy and Behavior</i> , 2016 , 60, 158-164	3.2	8
158	Quality of life in youth with bipolar disorder and unaffected offspring of parents with bipolar disorder. <i>Journal of Affective Disorders</i> , 2016 , 202, 53-7	6.6	9
157	A voxel-based morphometry study of gray matter correlates of facial emotion recognition in bipolar disorder. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 233, 158-64	2.9	17
156	Distinct domains of impulsivity are impaired in juvenile myoclonic epilepsy but not in temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2015 , 45, 44-8	3.2	11
155	Mapping brain volumetric abnormalities in never-treated pathological gamblers. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 232, 208-13	2.9	17
154	What determines continuing grey matter changes in first-episode schizophrenia and affective psychosis?. <i>Psychological Medicine</i> , 2015 , 45, 817-28	6.9	22
153	Lithium increases platelet serine-9 phosphorylated GSK-3 β levels in drug-free bipolar disorder during depressive episodes. <i>Journal of Psychiatric Research</i> , 2015 , 62, 78-83	5.2	33
152	Gray matter volumes in patients with bipolar disorder and their first-degree relatives. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 234, 188-93	2.9	9
151	Lithium increases leukocyte mitochondrial complex I activity in bipolar disorder during depressive episodes. <i>Psychopharmacology</i> , 2015 , 232, 245-50	4.7	40
150	ORBITOFRONTAL THICKNESS AS A MEASURE FOR TREATMENT RESPONSE PREDICTION IN OBSESSIVE-COMPULSIVE DISORDER. <i>Depression and Anxiety</i> , 2015 , 32, 900-8	8.4	14
149	Brain structural correlates of sensory phenomena in patients with obsessive-compulsive disorder. <i>Journal of Psychiatry and Neuroscience</i> , 2015 , 40, 232-40	4.5	36

148	Relationship between Brain Age-Related Reduction in Gray Matter and Educational Attainment. <i>PLoS ONE</i> , 2015 , 10, e0140945	3.7	22
147	Increased plasma levels of soluble TNF receptors 1 and 2 in bipolar depression and impact of lithium treatment. <i>Human Psychopharmacology</i> , 2015 , 30, 52-6	2.3	21
146	Bimodal effect of lithium plasma levels on hippocampal glutamate concentrations in bipolar II depression: a pilot study. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 18,	5.8	13
145	Lithium increases nitric oxide levels in subjects with bipolar disorder during depressive episodes. <i>Journal of Psychiatric Research</i> , 2014 , 55, 96-100	5.2	20
144	Preserved white matter in unmedicated pediatric bipolar disorder. <i>Neuroscience Letters</i> , 2014 , 579, 41-5	3.3	13
143	Acquisition and retention of basic pathophysiological knowledge in psychiatry. <i>Academic Psychiatry</i> , 2014 , 38, 325-31	1.1	2
142	Leukocyte mitochondrial DNA copy number in bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014 , 48, 32-5	5.5	41
141	Pattern of brain activation during social cognitive tasks is related to social competence in siblings discordant for schizophrenia. <i>Journal of Psychiatric Research</i> , 2014 , 56, 120-9	5.2	10
140	Motivational interviewing combined with chess accelerates improvement in executive functions in cocaine dependent patients: a one-month prospective study. <i>Drug and Alcohol Dependence</i> , 2014 , 141, 79-84	4.9	21
139	Lithium efficacy in bipolar depression with flexible dosing: A six-week, open-label, proof-of-concept study. <i>Experimental and Therapeutic Medicine</i> , 2014 , 8, 1205-1208	2.1	15
138	IC-P-206: AGE-RELATED FUNCTIONAL CONNECTIVITY CHANGES: VARIATIONS IN MAGNITUDE AND SHIFTS FROM NEGATIVE TO POSITIVE CORRELATIONS 2014 , 10, P112-P113		1
137	P3-197: AGE-RELATED FUNCTIONAL CONNECTIVITY CHANGES: VARIATIONS IN MAGNITUDE AND SHIFTS FROM NEGATIVE TO POSITIVE CORRELATIONS 2014 , 10, P702-P702		
136	Multimodal magnetic resonance imaging study of treatment-naïve adults with attention-deficit/hyperactivity disorder. <i>PLoS ONE</i> , 2014 , 9, e110199	3.7	15
135	Framingham Coronary Heart Disease Risk Score Can be Predicted from Structural Brain Images in Elderly Subjects. <i>Frontiers in Aging Neuroscience</i> , 2014 , 6, 300	5.3	5
134	Psychopathic traits in young offenders vs. non-offenders in similar socioeconomic condition. <i>Revista Brasileira De Psiquiatria</i> , 2014 , 36, 241-4	2.6	5
133	The link between cardiovascular risk, Alzheimer's disease, and mild cognitive impairment: support from recent functional neuroimaging studies. <i>Revista Brasileira De Psiquiatria</i> , 2014 , 36, 344-57	2.6	7
132	Learning and memory and its relationship with the lateralization of epileptic focus in subjects with temporal lobe epilepsy. <i>Revista De Psiquiatria Clinica</i> , 2014 , 41, 1-4	0.8	3
131	Brain MRI, SPECT and PET in Early Alzheimer's Disease: A Minor Mismatch between Volumetric and Functional Findings. <i>Current Molecular Imaging</i> , 2014 , 3, 1-9		2

130	Success in publication by graduate students in psychiatry in Brazil: an empirical evaluation of the relative influence of English proficiency and advisor expertise. <i>BMC Medical Education</i> , 2014 , 14, 238	3.3	4
129	Healthy individuals treated with clomipramine: an fMRI study of brain activity during autobiographical recall of emotions. <i>Translational Psychiatry</i> , 2014 , 4, e405	8.6	7
128	Neuroanatomical classification in a population-based sample of psychotic major depression and bipolar I disorder with 1 year of diagnostic stability. <i>BioMed Research International</i> , 2014 , 2014, 706157	3	38
127	Multicenter voxel-based morphometry mega-analysis of structural brain scans in obsessive-compulsive disorder. <i>American Journal of Psychiatry</i> , 2014 , 171, 340-9	11.9	183
126	Gamma ventral capsulotomy for obsessive-compulsive disorder: a randomized clinical trial. <i>JAMA Psychiatry</i> , 2014 , 71, 1066-76	14.5	100
125	Effects of affective valence on a mixed Spatial Correspondence Task: A reply to Proctor (2013).. <i>Psychology and Neuroscience</i> , 2014 , 7, 83-90	1.9	3
124	PET and SPECT Studies of Ageing and Cardiovascular Risk Factors for Alzheimer's Disease 2014 , 481-503		
123	Cardiovascular risk in cognitively preserved elderly is associated with glucose hypometabolism in the posterior cingulate cortex and precuneus regardless of brain atrophy and apolipoprotein gene variations. <i>Age</i> , 2013 , 35, 777-92		13
122	Structural and functional neuroimaging studies in major depressive disorder with psychotic features: a critical review. <i>Schizophrenia Bulletin</i> , 2013 , 39, 776-86	1.3	41
121	Structural brain changes associated with antipsychotic treatment in schizophrenia as revealed by voxel-based morphometric MRI: an activation likelihood estimation meta-analysis. <i>BMC Psychiatry</i> , 2013 , 13, 342	4.2	56
120	Neuroanatomical pattern classification in a population-based sample of first-episode schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013 , 43, 116-25	5.5	42
119	Antipsychotic drugs decrease iPLA2 gene expression in schizophrenia. <i>Schizophrenia Research</i> , 2013 , 147, 203-204	3.6	6
118	White matter abnormalities associated with Alzheimer's disease and mild cognitive impairment: a critical review of MRI studies. <i>Expert Review of Neurotherapeutics</i> , 2013 , 13, 483-93	4.3	51
117	Predicting obsessive-compulsive disorder severity combining neuroimaging and machine learning methods. <i>Journal of Affective Disorders</i> , 2013 , 150, 1213-6	6.6	38
116	Resting-state functional connectivity in normal brain aging. <i>Neuroscience and Biobehavioral Reviews</i> , 2013 , 37, 384-400	9	345
115	Differential prefrontal gray matter correlates of treatment response to fluoxetine or cognitive-behavioral therapy in obsessive-compulsive disorder. <i>European Neuropsychopharmacology</i> , 2013 , 23, 569-80	1.2	46
114	Cannabis use, cognition and brain structure in first-episode psychosis. <i>Schizophrenia Research</i> , 2013 , 147, 209-15	3.6	40
113	Dysfunctional family environment in affected versus unaffected offspring of parents with bipolar disorder. <i>Australian and New Zealand Journal of Psychiatry</i> , 2013 , 47, 1051-7	2.6	27

112	New perspectives in nuclear neurology for the evaluation of Parkinson's disease. <i>Journal of Parkinsons Disease</i> , 2013 , 3, 301-23	5.3	1
111	Depression and temporal lobe epilepsy represent an epiphenomenon sharing similar neural networks: clinical and brain structural evidences. <i>Arquivos De Neuro-Psiquiatria</i> , 2013 , 71, 183-90	1.6	41
110	Structural brain changes as biomarkers and outcome predictors in patients with late-life depression: a cross-sectional and prospective study. <i>PLoS ONE</i> , 2013 , 8, e80049	3.7	26
109	Executive cognitive dysfunction and ADHD in cocaine dependence: searching for a common cognitive endophenotype for addictive disorders. <i>Frontiers in Psychiatry</i> , 2013 , 4, 126	5	17
108	Voxelwise evaluation of white matter volumes in first-episode psychosis. <i>Psychiatry Research - Neuroimaging</i> , 2012 , 202, 198-205	2.9	14
107	New molecular targets for PET and SPECT imaging in neurodegenerative diseases. <i>Revista Brasileira De Psiquiatria</i> , 2012 , 34 Suppl 2, S125-36	2.6	16
106	Corpus callosum volumes in recent-onset schizophrenia are correlated to positive symptom severity after 1 year of follow-up. <i>Schizophrenia Research</i> , 2012 , 137, 258-9	3.6	9
105	Meeting report: the Schizophrenia International Research Society (SIRS) South America Conference (August 5-7, 2011). <i>Schizophrenia Research</i> , 2012 , 137, 1-6	3.6	
104	BDNF gene polymorphism, cognition and symptom severity in a Brazilian population-based sample of first-episode psychosis subjects. <i>Revista Brasileira De Psiquiatria</i> , 2012 , 34 Suppl 2, S219-25	2.6	7
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3 Cortical Thickness Trajectories across the Lifespan: Data from 17,075 healthy individuals aged 3-90 years 4

2 Altered structural brain asymmetry in autism spectrum disorder: large-scale analysis via the ENIGMA Consortium 3

1 Subcortical brain volume, regional cortical thickness and cortical surface area across attention-deficit/hyperactivity disorder (ADHD), autism spectrum disorder (ASD), and obsessive-compulsive disorder (OCD) 5