

Salvador SarrÃ³

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,672
citations

304743

22
h-index

315739

38
g-index

49
all docs

49
docs citations

49
times ranked

3256
citing authors

#	ARTICLE	IF	CITATIONS
1	Widespread white matter microstructural abnormalities in bipolar disorder: evidence from mega- and meta-analyses across 3033 individuals. <i>Neuropsychopharmacology</i> , 2019, 44, 2285-2293.	5.4	147
2	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	11.0	136
3	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. <i>NeuroImage</i> , 2020, 218, 116956.	4.2	135
4	Overall brain connectivity maps show cortico-subcortical abnormalities in schizophrenia. <i>Human Brain Mapping</i> , 2010, 31, 2003-2014.	3.6	122
5	Validation of the Word Accentuation Test (TAP) as a means of estimating premorbid IQ in Spanish speakers. <i>Schizophrenia Research</i> , 2011, 128, 175-176.	2.0	120
6	Cross-cultural adaptation and validation of the Spanish version of the Calgary Depression Scale for Schizophrenia. <i>Schizophrenia Research</i> , 2004, 68, 349-356.	2.0	81
7	Evaluation of machine learning algorithms and structural features for optimal MRI-based diagnostic prediction in psychosis. <i>PLoS ONE</i> , 2017, 12, e0175683.	2.5	79
8	What we learn about bipolar disorder from large-scale neuroimaging: Findings and future directions from the ENIGMA Bipolar Disorder Working Group. <i>Human Brain Mapping</i> , 2022, 43, 56-82.	3.6	67
9	Structural Abnormalities in Bipolar Euthymia: A Multicontrast Molecular Diffusion Imaging Study. <i>Biological Psychiatry</i> , 2014, 76, 239-248.	1.3	61
10	Brain functional changes across the different phases of bipolar disorder. <i>British Journal of Psychiatry</i> , 2015, 206, 136-144.	2.8	59
11	Age at First Episode Modulates Diagnosis-Related Structural Brain Abnormalities in Psychosis. <i>Schizophrenia Bulletin</i> , 2016, 42, 344-357.	4.3	58
12	Failure of de-activation in the medial frontal cortex in mania: evidence for default mode network dysfunction in the disorder. <i>World Journal of Biological Psychiatry</i> , 2012, 13, 616-626.	2.6	53
13	Validation of the Spanish version of the Clinical Assessment for Negative Symptoms (CAINS). <i>Schizophrenia Research</i> , 2015, 166, 104-109.	2.0	50
14	The course of negative symptoms in first-episode schizophrenia and its predictors: A prospective two-year follow-up study. <i>Schizophrenia Research</i> , 2017, 189, 84-90.	2.0	49
15	Neutrophil Count Is Associated With Reduced Gray Matter and Enlarged Ventricles in First-Episode Psychosis. <i>Schizophrenia Bulletin</i> , 2019, 45, 846-858.	4.3	41
16	Differential failure to deactivate the default mode network in unipolar and bipolar depression. <i>Bipolar Disorders</i> , 2017, 19, 386-395.	1.9	40
17	Structural abnormality in schizophrenia versus bipolar disorder: A whole brain cortical thickness, surface area, volume and gyrification analyses. <i>NeuroImage: Clinical</i> , 2020, 25, 102131.	2.7	38
18	Structural and Functional Brain Correlates of Cognitive Impairment in Euthymic Patients with Bipolar Disorder. <i>PLoS ONE</i> , 2016, 11, e0158867.	2.5	35

#	ARTICLE	IF	CITATIONS
19	Effect of the Interleukin-1 β Gene on Dorsolateral Prefrontal Cortex Function in Schizophrenia: A Genetic Neuroimaging Study. <i>Biological Psychiatry</i> , 2012, 72, 758-765.	1.3	28
20	Multimodal Integration of Brain Images for MRI-Based Diagnosis in Schizophrenia. <i>Frontiers in Neuroscience</i> , 2019, 13, 1203.	2.8	26
21	Midline Brain Abnormalities Across Psychotic and Mood Disorders. <i>Schizophrenia Bulletin</i> , 2015, 42, sbv097.	4.3	25
22	Structural and functional brain changes in delusional disorder. <i>British Journal of Psychiatry</i> , 2016, 208, 153-159.	2.8	25
23	Longitudinal brain functional changes between mania and euthymia in bipolar disorder. <i>Bipolar Disorders</i> , 2019, 21, 449-457.	1.9	24
24	Deficits in nominal reference identify thought disordered speech in a narrative production task. <i>PLoS ONE</i> , 2018, 13, e0201545.	2.5	19
25	Examining hippocampal function in schizophrenia using a virtual reality spatial navigation task. <i>Schizophrenia Research</i> , 2016, 172, 86-93.	2.0	17
26	Brain imaging correlates of self- and other-reflection in schizophrenia. <i>NeuroImage: Clinical</i> , 2020, 25, 102134.	2.7	17
27	Statistical analysis of brain tissue images in the wavelet domain: Wavelet-based morphometry. <i>NeuroImage</i> , 2013, 72, 214-226.	4.2	16
28	Age- and gender-related differences in brain tissue microstructure revealed by multi-component T2 relaxometry. <i>Neurobiology of Aging</i> , 2021, 106, 68-79.	3.1	15
29	Evidence for default mode network dysfunction in borderline personality disorder. <i>Psychological Medicine</i> , 2020, 50, 1746-1754.	4.5	13
30	Neural correlates of disturbance in the sense of agency in schizophrenia: An fMRI study using the "enfacement" paradigm. <i>Schizophrenia Research</i> , 2022, 243, 395-401.	2.0	10
31	Interindividual variability of functional connectome in schizophrenia. <i>Schizophrenia Research</i> , 2021, 235, 65-73.	2.0	8
32	Autobiographical memory and default mode network function in schizophrenia: an fMRI study. <i>Psychological Medicine</i> , 2021, 51, 121-128.	4.5	7
33	Auditory hallucinations activate language and verbal short-term memory, but not auditory, brain regions. <i>Scientific Reports</i> , 2021, 11, 18890.	3.3	7
34	Sensitivity and specificity of hypoactivations and failure of de-activation in schizophrenia. <i>Schizophrenia Research</i> , 2018, 201, 224-230.	2.0	6
35	Personalized medicine begins with the phenotype: identifying antipsychotic response phenotypes in a first-episode psychosis cohort. <i>Acta Psychiatrica Scandinavica</i> , 2020, 141, 541-552.	4.5	6
36	Prevalence of cavum vergae in psychosis and mood spectrum disorders. <i>Journal of Affective Disorders</i> , 2015, 186, 53-57.	4.1	5

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37	Negative schizophrenic symptoms as prefrontal cortex dysfunction: Examination using a task measuring goal neglect. <i>NeuroImage: Clinical</i> , 2022, 35, 103119.	2.7	5
38	The interfering effects of frequent auditory verbal hallucinations on shadowing performance in schizophrenia. <i>Schizophrenia Research</i> , 2019, 208, 488-489.	2.0	4
39	Altered brain responses to specific negative emotions in schizophrenia. <i>NeuroImage: Clinical</i> , 2021, 32, 102894.	2.7	4
40	Cortical thinning over two years after first-episode psychosis depends on age of onset. <i>NPJ Schizophrenia</i> , 2022, 8, 20.	3.6	3
41	Processing of linguistic deixis in people with schizophrenia, with and without auditory verbal hallucinations. <i>NeuroImage: Clinical</i> , 2022, 34, 103007.	2.7	3
42	A functional neuroimaging association study on the interplay between two schizophrenia genome-wide associated genes (CACNA1C and ZNF804A). <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 1229-1239.	3.2	3
43	The BAT: A videotaped battery to assess theory of mind in schizophrenia. <i>Psychiatry Research</i> , 2021, 297, 113709.	3.3	2
44	NRN1 Gene as a Potential Marker of Early-Onset Schizophrenia: Evidence from Genetic and Neuroimaging Approaches. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7456.	4.1	2
45	Patterns of activation and de-activation associated with cue-guided spatial navigation: A whole-brain, voxel-based study. <i>Neuroscience</i> , 2017, 358, 70-78.	2.3	1
46	Brain correlates of impaired goal management in bipolar mania. <i>Psychological Medicine</i> , 2023, 53, 1021-1029.	4.5	0
47	New insights of the role of the KCNH2 gene in schizophrenia: An fMRI case-control study. <i>European Neuropsychopharmacology</i> , 2022, 60, 38-47.	0.7	0
48	Neural correlates of referential/persecutory delusions in schizophrenia: examination using fMRI and a virtual reality underground travel paradigm. <i>Psychological Medicine</i> , 0, , 1-8.	4.5	0