Salvador SarrÃ³

List of Publications by Year
in descending order

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	Brain correlates of impaired goal management in bipolar mania. Psychological Medicine, 2023, 53, 1021-1029.	4.5	0
2	What we learn about bipolar disorder from large‐scale neuroimaging: Findings and future directions from the <scp>ENIGMA</scp> Bipolar Disorder Working Group. Human Brain Mapping, 2022, 43, 56-82.	3.6	67
3	Neural correlates of disturbance in the sense of agency in schizophrenia: An fMRI study using the 'enfacement' paradigm. Schizophrenia Research, 2022, 243, 395-401.	2.0	10
4	Cortical thinning over two years after first-episode psychosis depends on age of onset. NPJ Schizophrenia, 2022, 8, 20.	3.6	3
5	Processing of linguistic deixis in people with schizophrenia, with and without auditory verbal hallucinations. NeuroImage: Clinical, 2022, 34, 103007.	2.7	3
6	New insights of the role of the KCNH2 gene in schizophrenia: An fMRI case-control study. European Neuropsychopharmacology, 2022, 60, 38-47.	0.7	0
7	NRN1 Gene as a Potential Marker of Early-Onset Schizophrenia: Evidence from Genetic and Neuroimaging Approaches. International Journal of Molecular Sciences, 2022, 23, 7456.	4.1	2
8	Negative schizophrenic symptoms as prefrontal cortex dysfunction: Examination using a task measuring goal neglect. NeuroImage: Clinical, 2022, 35, 103119.	2.7	5
9	A functional neuroimaging association study on the interplay between two schizophrenia genome-wide associated genes (CACNA1C and ZNF804A). European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 1229-1239.	3.2	3
10	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 47.	11.0	136
11	Autobiographical memory and default mode network function in schizophrenia: an fMRI study. Psychological Medicine, 2021, 51, 121-128.	4.5	7
12	The BAT: A videotaped battery to assess theory of mind in schizophrenia. Psychiatry Research, 2021, 297, 113709.	3.3	2
13	Auditory hallucinations activate language and verbal short-term memory, but not auditory, brain regions. Scientific Reports, 2021, 11, 18890.	3.3	7
14	Interindividual variability of functional connectome in schizophrenia. Schizophrenia Research, 2021, 235, 65-73.	2.0	8
15	Age- and gender-related differences in brain tissue microstructure revealed by multi-component T2 relaxometry. Neurobiology of Aging, 2021, 106, 68-79.	3.1	15
16	Altered brain responses to specific negative emotions in schizophrenia. NeuroImage: Clinical, 2021, 32, 102894.	2.7	4
17	Evidence for default mode network dysfunction in borderline personality disorder. Psychological Medicine, 2020, 50, 1746-1754.	4.5	13
18	Personalized medicine begins with the phenotype: identifying antipsychotic response phenotypes in a first‐episode psychosis cohort. Acta Psychiatrica Scandinavica, 2020, 141, 541-552.	4.5	6

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19	Structural abnormality in schizophrenia versus bipolar disorder: A whole brain cortical thickness, surface area, volume and gyrification analyses. NeuroImage: Clinical, 2020, 25, 102131.	2.7	38
20	Brain imaging correlates of self- and other-reflection in schizophrenia. NeuroImage: Clinical, 2020, 25, 102134.	2.7	17
21	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. NeuroImage, 2020, 218, 116956.	4.2	135
22	Neutrophil Count Is Associated With Reduced Gray Matter and Enlarged Ventricles in First-Episode Psychosis. Schizophrenia Bulletin, 2019, 45, 846-858.	4.3	41
23	Widespread white matter microstructural abnormalities in bipolar disorder: evidence from mega- and meta-analyses across 3033 individuals. Neuropsychopharmacology, 2019, 44, 2285-2293.	5.4	147
24	The interfering effects of frequent auditory verbal hallucinations on shadowing performance in schizophrenia. Schizophrenia Research, 2019, 208, 488-489.	2.0	4
25	Longitudinal brain functional changes between mania and euthymia in bipolar disorder. Bipolar Disorders, 2019, 21, 449-457.	1.9	24
26	Multimodal Integration of Brain Images for MRI-Based Diagnosis in Schizophrenia. Frontiers in Neuroscience, 2019, 13, 1203.	2.8	26
27	Deficits in nominal reference identify thought disordered speech in a narrative production task. PLoS ONE, 2018, 13, e0201545.	2.5	19
28	Sensitivity and specificity of hypoactivations and failure of de-activation in schizophrenia. Schizophrenia Research, 2018, 201, 224-230.	2.0	6
29	The course of negative symptoms in first-episode schizophrenia and its predictors: A prospective two-year follow-up study. Schizophrenia Research, 2017, 189, 84-90.	2.0	49
30	Differential failure to deactivate the default mode network in unipolar and bipolar depression. Bipolar Disorders, 2017, 19, 386-395.	1.9	40
31	Patterns of activation and de-activation associated with cue-guided spatial navigation: A whole-brain, voxel-based study. Neuroscience, 2017, 358, 70-78.	2.3	1
32	Evaluation of machine learning algorithms and structural features for optimal MRI-based diagnostic prediction in psychosis. PLoS ONE, 2017, 12, e0175683.	2.5	79
33	Structural and functional brain changes in delusional disorder. British Journal of Psychiatry, 2016, 208, 153-159.	2.8	25
34	Examining hippocampal function in schizophrenia using a virtual reality spatial navigation task. Schizophrenia Research, 2016, 172, 86-93.	2.0	17
35	Age at First Episode Modulates Diagnosis-Related Structural Brain Abnormalities in Psychosis. Schizophrenia Bulletin, 2016, 42, 344-357.	4.3	58
36	Structural and Functional Brain Correlates of Cognitive Impairment in Euthymic Patients with Bipolar Disorder. PLoS ONE, 2016, 11, e0158867.	2.5	35

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37	Brain functional changes across the different phases of bipolar disorder. British Journal of Psychiatry, 2015, 206, 136-144.	2.8	59
38	Midline Brain Abnormalities Across Psychotic and Mood Disorders. Schizophrenia Bulletin, 2015, 42, sbv097.	4.3	25
39	Prevalence of cavum vergae in psychosis and mood spectrum disorders. Journal of Affective Disorders, 2015, 186, 53-57.	4.1	5
40	Validation of the Spanish version of the Clinical Assessment for Negative Symptoms (CAINS). Schizophrenia Research, 2015, 166, 104-109.	2.0	50
41	Structural Abnormalities in Bipolar Euthymia: A Multicontrast Molecular Diffusion Imaging Study. Biological Psychiatry, 2014, 76, 239-248.	1.3	61
42	Statistical analysis of brain tissue images in the wavelet domain: Wavelet-based morphometry. NeuroImage, 2013, 72, 214-226.	4.2	16
43	Failure of de-activation in the medial frontal cortex in mania: evidence for default mode network dysfunction in the disorder. World Journal of Biological Psychiatry, 2012, 13, 616-626.	2.6	53
44	Effect of the Interleukin-1Î² Gene on Dorsolateral Prefrontal Cortex Function in Schizophrenia: A Genetic Neuroimaging Study. Biological Psychiatry, 2012, 72, 758-765.	1.3	28
45	Validation of the Word Accentuation Test (TAP) as a means of estimating premorbid IQ in Spanish speakers. Schizophrenia Research, 2011, 128, 175-176.	2.0	120
46	Overall brain connectivity maps show corticoâ€subcortical abnormalities in schizophrenia. Human Brain Mapping, 2010, 31, 2003-2014.	3.6	122
47	Cross-cultural adaptation and validation of the Spanish version of the Calgary Depression Scale for Schizophrenia. Schizophrenia Research, 2004, 68, 349-356.	2.0	81
48	Neural correlates of referential/persecutory delusions in schizophrenia: examination using fMRI and a virtual reality underground travel paradigm. Psychological Medicine, 0, , 1-8.	4.5	0