Francisco Reyes-Madrigal

List of Publications by Year
in descending order

26 papers	553 citations	840776 11 h-index	677142 22 g-index
29 all docs	29 docs citations	29 times ranked	1235 citing authors

#	Article	IF	Citations
1	White matter alterations and the conversion to psychosis: A combined diffusion tensor imaging and glutamate 1H MRS study. Schizophrenia Research, 2022, 249, 85-92.	2.0	8
2	Effects of socioeconomic status in cognition of people with schizophrenia: results from a Latin American collaboration network with 1175 subjects. Psychological Medicine, 2022, 52, 2177-2188.	4.5	13
3	Striatal glutamate, subcortical structure and clinical response to first-line treatment in first-episode psychosis patients. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2022, 113, 110473.	4.8	13
4	Effects of Socioeconomic Status in Cognition of People with Schizophrenia: Results From a Latin American Collaboration Network with 1175 Subjects - Corrigendum. Psychological Medicine, 2022, , 1-1.	4.5	0
5	Structural brain abnormalities in schizophrenia in adverse environments: examining the effect of poverty and violence in six Latin American cities. British Journal of Psychiatry, 2021, 218, 112-118.	2.8	10
6	Impairment of novelty-related theta oscillations and P3a in never medicated first-episode psychosis patients. NPJ Schizophrenia, 2021, 7, 15.	3.6	4
7	Association of Structural Magnetic Resonance Imaging Measures With Psychosis Onset in Individuals at Clinical High Risk for Developing Psychosis. JAMA Psychiatry, 2021, 78, 753.	11.0	74
8	Frequency drift in MR spectroscopy at 3T. NeuroImage, 2021, 241, 118430.	4.2	28
9	An imaging-based risk calculator for prediction of conversion to psychosis in clinical high-risk individuals using glutamate 1H MRS. Schizophrenia Research, 2020, 226, 70-73.	2.0	9
10	M68. COGNITIVE IMPAIRMENT IN NEVER-TREATED SCHIZOPHRENIA SPECTRUM INDIVIDUALS. Schizophrenia Bulletin, 2020, 46, S161-S161.	4.3	0
11	Immuno-inflammatory changes across phases of early psychosis: The impact of antipsychotic medication and stage of illness. Schizophrenia Research, 2020, 226, 13-23.	2.0	16
12	Cognitive Impairment in Never-Medicated Individuals on the Schizophrenia Spectrum. JAMA Psychiatry, 2020, 77, 543.	11.0	19
13	T159. STRUCTURAL BRAIN ABNORMALITIES IN SCHIZOPHRENIA IN ADVERSE ENVIRONMENTS: EXAMINING THE EFFECT OF POVERTY AND VIOLENCE IN SIX LATIN AMERICAN CITIES. Schizophrenia Bulletin, 2020, 46, S291-S292.	4.3	0
14	Striatal Glutathione in First-episode Psychosis Patients Measured InÂVivo with Proton Magnetic Resonance Spectroscopy. Archives of Medical Research, 2019, 50, 207-213.	3.3	11
15	S171. Striatal Glutathione in First-Episode Psychosis Patients. Biological Psychiatry, 2019, 85, S363.	1.3	0
16	Imaging Social and Environmental Factors as Modulators of Brain Dysfunction: Time to Focus on Developing Non-Western Societies. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 8-15.	1.5	14
17	Compensatory Cognitive Training for Latino Youth at Clinical High Risk for Psychosis: Study Protocol for a Randomized Controlled Trial. Frontiers in Psychiatry, 2019, 10, 951.	2.6	1
18	Attenuated Psychosis Syndromes Among Mexican Youth and Young Adults: A Culturally Relevant Case Illustration Approach. , 2019, , 257-277.		0

#	Article	IF	Citations
19	Prefrontal and Striatal Gamma-Aminobutyric AcidÂLevels and the Effect of Antipsychotic Treatment in First-Episode Psychosis Patients. Biological Psychiatry, 2018, 83, 475-483.	1.3	66
20	4.2 Striatal Glutamate as Biomarker of Clinical Response to First-Line Treatment in Antipsychotic-naÃ¯ve, First-Episode Psychosis Patients. Schizophrenia Bulletin, 2017, 43, S5-S5.	4.3	1
21	SA103. Compensatory Cognitive Training in High-Risk Latino Youth. Schizophrenia Bulletin, 2017, 43, S150-S150.	4.3	2
22	Glutamatergic Metabolites, Volume and Cortical Thickness in Antipsychotic-Naive Patients with First-Episode Psychosis: Implications for Excitotoxicity. Neuropsychopharmacology, 2016, 41, 2606-2613.	5.4	48
23	Cortico-Striatal GABAergic and Glutamatergic Dysregulations in Subjects at Ultra-High Risk for Psychosis Investigated with Proton Magnetic Resonance Spectroscopy. International Journal of Neuropsychopharmacology, 2016, 19, pyv105.	2.1	66
24	Elevated Myo-Inositol, Choline, and Glutamate Levels in the Associative Striatum of Antipsychotic-Naive Patients With First-Episode Psychosis: A Proton Magnetic Resonance Spectroscopy Study With Implications for Glial Dysfunction. Schizophrenia Bulletin, 2016, 42, 415-424.	4.3	80
25	Abnormal white matter integrity in antipsychotic-naÃ¯ve first-episode psychosis patients assessed by a DTI principal component analysis. Schizophrenia Research, 2015, 162, 14-21.	2.0	30
26	Personality features in ultra-high risk for psychosis: A comparative study with schizophrenia and control subjects using the Temperament and Character Inventory-Revised (TCI-R). Journal of Psychiatric Research, 2015, 61, 168-173.	3.1	34