

Ary Gadelha

List of Publications by Year in descending order

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Version: 2024-02-01

198
papers

5,841
citations

117453

34
h-index

110170

64
g-index

206
all docs

206
docs citations

206
times ranked

7774
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	13.7	929
2	Treatment-Resistant Schizophrenia: Treatment Response and Resistance in Psychosis (TRRIP) Working Group Consensus Guidelines on Diagnosis and Terminology. <i>American Journal of Psychiatry</i> , 2017, 174, 216-229.	4.0	685
3	Identifying Gene-Environment Interactions in Schizophrenia: Contemporary Challenges for Integrated, Large-scale Investigations. <i>Schizophrenia Bulletin</i> , 2014, 40, 729-736.	2.3	229
4	A general psychopathology factor (P factor) in children: Structural model analysis and external validation through familial risk and child global executive function.. <i>Journal of Abnormal Psychology</i> , 2017, 126, 137-148.	2.0	189
5	High risk cohort study for psychiatric disorders in childhood: rationale, design, methods and preliminary results. <i>International Journal of Methods in Psychiatric Research</i> , 2015, 24, 58-73.	1.1	148
6	Using deep belief network modelling to characterize differences in brain morphometry in schizophrenia. <i>Scientific Reports</i> , 2016, 6, 38897.	1.6	135
7	Ventral Striatum Functional Connectivity as a Predictor of Adolescent Depressive Disorder in a Longitudinal Community-Based Sample. <i>American Journal of Psychiatry</i> , 2017, 174, 1112-1119.	4.0	130
8	Impact of peripheral levels of chemokines, BDNF and oxidative markers on cognition in individuals with schizophrenia. <i>Journal of Psychiatric Research</i> , 2013, 47, 1376-1382.	1.5	84
9	Effects of Risperidone on Cytokine Profile in Drug-Naive First-Episode Psychosis. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, pyu042-pyu042.	1.0	77
10	Schizophrenia and COVID-19: risks and recommendations. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 236-238.	0.9	77
11	Non-invasive brain stimulation for negative symptoms in schizophrenia: An updated systematic review and meta-analysis. <i>Schizophrenia Research</i> , 2018, 197, 34-44.	1.1	76
12	Polygenic Risk Score for Alzheimer's Disease: Implications for Memory Performance and Hippocampal Volumes in Early Life. <i>American Journal of Psychiatry</i> , 2018, 175, 555-563.	4.0	75
13	Age effects on the default mode and control networks in typically developing children. <i>Journal of Psychiatric Research</i> , 2014, 58, 89-95.	1.5	74
14	High predictive value of immune-inflammatory biomarkers for schizophrenia diagnosis and association with treatment resistance. <i>World Journal of Biological Psychiatry</i> , 2015, 16, 422-429.	1.3	69
15	Activation of the immune-inflammatory response system and the compensatory immune-regulatory system in antipsychotic naive first episode psychosis. <i>European Neuropsychopharmacology</i> , 2019, 29, 416-431.	0.3	67
16	Adolescents at clinical-high risk for psychosis: Circadian rhythm disturbances predict worsened prognosis at 1-year follow-up. <i>Schizophrenia Research</i> , 2017, 189, 37-42.	1.1	66
17	Dimensions of Oppositionality in a Brazilian Community Sample: Testing the DSM-5 Proposal and Etiological Links. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2013, 52, 389-400.e1.	0.3	65
18	Depression, Cytokine, and Cytokine by Treatment Interactions Modulate Gene Expression in Antipsychotic Naïve First Episode Psychosis. <i>Molecular Neurobiology</i> , 2016, 53, 5701-5709.	1.9	59

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19	Circadian rest-activity rhythm in individuals at risk for psychosis and bipolar disorder. <i>Schizophrenia Research</i> , 2015, 168, 50-55.	1.1	57
20	Towards Precision Medicine in Psychosis: Benefits and Challenges of Multimodal Multicenter Studies-PSYSCAN: Translating Neuroimaging Findings From Research into Clinical Practice. <i>Schizophrenia Bulletin</i> , 2020, 46, 432-441.	2.3	56
21	Reduced dorso-lateral prefrontal cortex in treatment resistant schizophrenia. <i>Schizophrenia Research</i> , 2013, 148, 81-86.	1.1	55
22	Abnormalities in sleep patterns in individuals at risk for psychosis and bipolar disorder. <i>Schizophrenia Research</i> , 2015, 169, 262-267.	1.1	54
23	Oxidative stress in drug naïve first episode psychosis and antioxidant effects of risperidone. <i>Journal of Psychiatric Research</i> , 2015, 68, 210-216.	1.5	51
24	Peripheral interleukin-2 level is associated with negative symptoms and cognitive performance in schizophrenia. <i>Physiology and Behavior</i> , 2014, 129, 194-198.	1.0	49
25	Polygenic risk score analyses of symptoms and treatment response in an antipsychotic-naïve first episode of psychosis cohort. <i>Translational Psychiatry</i> , 2018, 8, 174.	2.4	49
26	Effects of depression on the cytokine profile in drug naïve first-episode psychosis. <i>Schizophrenia Research</i> , 2015, 164, 53-58.	1.1	48
27	Peripheral immuno-inflammatory abnormalities in ultra-high risk of developing psychosis. <i>Schizophrenia Research</i> , 2016, 176, 191-195.	1.1	46
28	Decreased centrality of subcortical regions during the transition to adolescence: A functional connectivity study. <i>NeuroImage</i> , 2015, 104, 44-51.	2.1	43
29	Oxidative and nitrosative stress biomarkers in chronic schizophrenia. <i>Psychiatry Research</i> , 2017, 253, 43-48.	1.7	43
30	Factor structure of the Positive and Negative Syndrome Scale (PANSS) in Brazil: convergent validation of the Brazilian version. <i>Revista Brasileira De Psiquiatria</i> , 2014, 36, 336-339.	0.9	42
31	Evaluating the effectiveness of a training program that builds teachers' capability to identify and appropriately refer middle and high school students with mental health problems in Brazil: an exploratory study. <i>BMC Public Health</i> , 2014, 14, 210.	1.2	41
32	Violence and post-traumatic stress disorder in Sao Paulo and Rio de Janeiro, Brazil: the protocol for an epidemiological and genetic survey. <i>BMC Psychiatry</i> , 2009, 9, 34.	1.1	38
33	Association of biomarkers and depressive symptoms in schizophrenia. <i>Neuroscience Letters</i> , 2011, 505, 282-285.	1.0	38
34	Association between irritability and bias in attention orienting to threat in children and adolescents. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2017, 58, 595-602.	3.1	36
35	The association between adolescent suicide rates and socioeconomic indicators in Brazil: a 10-year retrospective ecological study. <i>Revista Brasileira De Psiquiatria</i> , 2019, 41, 389-395.	0.9	36
36	Changes in gene expression and methylation in the blood of patients with first-episode psychosis. <i>Schizophrenia Research</i> , 2014, 159, 358-364.	1.1	35

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37	Left Dorsolateral Prefrontal Cortex Anodal tDCS Effects on Negative Symptoms in Schizophrenia. Brain Stimulation, 2015, 8, 989-991.	0.7	35
38	DRD1 rs4532 polymorphism: A potential pharmacogenomic marker for treatment response to antipsychotic drugs. Schizophrenia Research, 2012, 142, 206-208.	1.1	34
39	Lowered paraoxonase 1 (PON1) activity is associated with increased cytokine levels in drug naïve first episode psychosis. Schizophrenia Research, 2015, 166, 225-230.	1.1	34
40	Physical and mental health impact of COVID-19 on children, adolescents, and their families: The Collaborative Outcomes study on Health and Functioning during Infection Times - Children and Adolescents (COH-FIT-C&A). Journal of Affective Disorders, 2022, 299, 367-376.	2.0	33
41	Circulating levels of sTNFR1 as a marker of severe clinical course in schizophrenia. Journal of Psychiatric Research, 2013, 47, 467-471.	1.5	32
42	Default mode network maturation and psychopathology in children and adolescents. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2016, 57, 55-64.	3.1	31
43	Age-effects in white matter using associated diffusion tensor imaging and magnetization transfer ratio during late childhood and early adolescence. Magnetic Resonance Imaging, 2016, 34, 529-534.	1.0	29
44	Structural covariance in schizophrenia and first-episode psychosis: An approach based on graph analysis. Journal of Psychiatric Research, 2015, 71, 89-96.	1.5	28
45	Plasma Ndel1 enzyme activity is reduced in patients with schizophrenia – A potential biomarker?. Journal of Psychiatric Research, 2013, 47, 657-663.	1.5	27
46	Is semantic verbal fluency impairment explained by executive function deficits in schizophrenia?. Revista Brasileira De Psiquiatria, 2016, 38, 121-126.	0.9	27
47	Catechol-O-methyltransferase (COMT) polymorphisms modulate working memory in individuals with schizophrenia and healthy controls. Revista Brasileira De Psiquiatria, 2017, 39, 302-308.	0.9	26
48	Temporal stability of network centrality in control and default mode networks: Specific associations with externalizing psychopathology in children and adolescents. Human Brain Mapping, 2015, 36, 4926-4937.	1.9	25
49	Shorter leukocyte telomere length in patients at ultra high risk for psychosis. European Neuropsychopharmacology, 2017, 27, 538-542.	0.3	25
50	Gene expression in blood of children and adolescents: Mediation between childhood maltreatment and major depressive disorder. Journal of Psychiatric Research, 2017, 92, 24-30.	1.5	25
51	Leukocyte telomere length variation in different stages of schizophrenia. Journal of Psychiatric Research, 2018, 96, 218-223.	1.5	25
52	Relative Age and Attention-Deficit/Hyperactivity Disorder: Data From Three Epidemiological Cohorts and a Meta-analysis. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 990-997.	0.3	25
53	Impact of training in autism for primary care providers: a pilot study. Revista Brasileira De Psiquiatria, 2015, 37, 63-66.	0.9	23
54	Increased expression of NDEL1 and MBP genes in the peripheral blood of antipsychotic-naïve patients with first-episode psychosis. European Neuropsychopharmacology, 2015, 25, 2416-2425.	0.3	23

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55	Accessing Gene Expression in Treatment-Resistant Schizophrenia. <i>Molecular Neurobiology</i> , 2018, 55, 7000-7008.	1.9	23
56	Genetic risk for Alzheimer's disease and functional brain connectivity in children and adolescents. <i>Neurobiology of Aging</i> , 2019, 82, 10-17.	1.5	23
57	Cognitive functioning throughout adulthood and illness stages in individuals with psychotic disorders and their unaffected siblings. <i>Molecular Psychiatry</i> , 2021, 26, 4529-4543.	4.1	23
58	Effect of antipsychotic drugs on gene expression in the prefrontal cortex and nucleus accumbens in the spontaneously hypertensive rat (SHR). <i>Schizophrenia Research</i> , 2014, 157, 163-168.	1.1	22
59	Angiotensin converting enzyme activity is positively associated with IL-17a levels in patients with schizophrenia. <i>Psychiatry Research</i> , 2015, 229, 702-707.	1.7	22
60	Measuring child maltreatment using multi-informant survey data: a higher-order confirmatory factor analysis. <i>Trends in Psychiatry and Psychotherapy</i> , 2016, 38, 23-32.	0.4	22
61	The economic impact of subthreshold and clinical childhood mental disorders. <i>Journal of Mental Health</i> , 2018, 27, 588-594.	1.0	22
62	Positive Attributes Buffer the Negative Associations Between Low Intelligence and High Psychopathology With Educational Outcomes. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016, 55, 47-53.	0.3	20
63	Heterotypic trajectories of dimensional psychopathology across the lifespan: the case of youth-onset attention deficit/hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2019, 60, 533-544.	3.1	20
64	ACE I/D genotype-related increase in ACE plasma activity is a better predictor for schizophrenia diagnosis than the genotype alone. <i>Schizophrenia Research</i> , 2015, 164, 109-114.	1.1	19
65	The Brazilian standardization of the MATRICS consensus cognitive battery (MCCB): Psychometric study. <i>Schizophrenia Research</i> , 2017, 185, 148-153.	1.1	19
66	ZDHHC8 gene may play a role in cortical volumes of patients with schizophrenia. <i>Schizophrenia Research</i> , 2013, 145, 33-35.	1.1	18
67	An integrative approach to investigate the respective roles of single-nucleotide variants and copy-number variants in Attention-Deficit/Hyperactivity Disorder. <i>Scientific Reports</i> , 2016, 6, 22851.	1.6	18
68	Investigating brain structural patterns in first episode psychosis and schizophrenia using MRI and a machine learning approach. <i>Psychiatry Research - Neuroimaging</i> , 2018, 275, 14-20.	0.9	18
69	Differences Between Self-Reported Psychotic Experiences, Clinically Relevant Psychotic Experiences, and Attenuated Psychotic Symptoms in the General Population. <i>Frontiers in Psychiatry</i> , 2019, 10, 782.	1.3	18
70	Is there an association between cortical thickness, age of onset, and duration of illness in schizophrenia?. <i>CNS Spectrums</i> , 2013, 18, 315-321.	0.7	17
71	Applying polygenic risk scoring for psychiatric disorders to a large family with bipolar disorder and major depressive disorder. <i>Communications Biology</i> , 2018, 1, 163.	2.0	17
72	Reaction time variability and attention-deficit/hyperactivity disorder: is increased reaction time variability specific to attention-deficit/hyperactivity disorder? Testing predictions from the default-mode interference hypothesis. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2019, 11, 47-58.	1.7	17

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73	Implementation of early psychosis services in Latin America: A scoping review. <i>Microbial Biotechnology</i> , 2021, 15, 1104-1114.	0.9	17
74	Manic Symptoms in Youth: Dimensions, Latent Classes, and Associations With Parental Psychopathology. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 625-634.e2.	0.3	16
75	Serum brain-derived neurotrophic factor and cortical thickness are differently related in patients with schizophrenia and controls. <i>Psychiatry Research - Neuroimaging</i> , 2015, 234, 84-89.	0.9	16
76	Gene expression over the course of schizophrenia: from clinical high-risk for psychosis to chronic stages. <i>NPJ Schizophrenia</i> , 2019, 5, 5.	2.0	16
77	A symptom combination predicting treatment-resistant schizophrenia – A strategy for real-world clinical practice. <i>Schizophrenia Research</i> , 2020, 218, 195-200.	1.1	16
78	Is disorganized schizophrenia a predictor of treatment resistance? Evidence from an observational study. <i>Revista Brasileira De Psiquiatria</i> , 2013, 35, 432-434.	0.9	15
79	Hair cortisol in drug-naïve first-episode individuals with psychosis. <i>Revista Brasileira De Psiquiatria</i> , 2016, 38, 11-16.	0.9	15
80	The role of the CNR1 gene in schizophrenia: a systematic review including unpublished data. <i>Revista Brasileira De Psiquiatria</i> , 2017, 39, 160-171.	0.9	15
81	Ten-year evolution of suicide rates and economic indicators in large Brazilian urban centers. <i>Current Opinion in Psychiatry</i> , 2018, 31, 265-271.	3.1	15
82	Prevalence, clinical correlates and maternal psychopathology of deliberate self-harm in children and early adolescents: results from a large community study. <i>Revista Brasileira De Psiquiatria</i> , 2018, 40, 48-55.	0.9	15
83	PRODH Polymorphisms, Cortical Volumes and Thickness in Schizophrenia. <i>PLoS ONE</i> , 2014, 9, e87686.	1.1	14
84	Gene expression analysis in blood of ultra-high risk subjects compared to first-episode of psychosis patients and controls. <i>World Journal of Biological Psychiatry</i> , 2015, 16, 441-446.	1.3	14
85	Ndel1 oligopeptidase activity as a potential biomarker of early stages of schizophrenia. <i>Schizophrenia Research</i> , 2019, 208, 202-208.	1.1	14
86	Imaging Social and Environmental Factors as Modulators of Brain Dysfunction: Time to Focus on Developing Non-Western Societies. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 8-15.	1.1	14
87	Peripheral levels of superoxide dismutase and glutathione peroxidase in youths in ultra-high risk for psychosis: a pilot study. <i>CNS Spectrums</i> , 2019, 24, 333-337.	0.7	14
88	Socioeconomic Disadvantage Moderates the Association between Peripheral Biomarkers and Childhood Psychopathology. <i>PLoS ONE</i> , 2016, 11, e0160455.	1.1	14
89	Evaluation of neurotransmitter receptor gene expression identifies GABA receptor changes: A follow-up study in antipsychotic-naïve patients with first-episode psychosis. <i>Journal of Psychiatric Research</i> , 2014, 56, 130-136.	1.5	13
90	Connectome hubs at resting state in children and adolescents: Reproducibility and psychopathological correlation. <i>Developmental Cognitive Neuroscience</i> , 2016, 20, 2-11.	1.9	13

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91	Psychosis in Machado-Joseph Disease: Clinical Correlates, Pathophysiological Discussion, and Functional Brain Imaging. Expanding the Cerebellar Cognitive Affective Syndrome. <i>Cerebellum</i> , 2016, 15, 483-490.	1.4	13
92	New evidence in support of staging approaches in schizophrenia: Differences in clinical profiles between first episode, early stage, and late stage. <i>Comprehensive Psychiatry</i> , 2017, 73, 93-96.	1.5	13
93	The association between psychotic experiences and traumatic life events: the role of the intention to harm. <i>Psychological Medicine</i> , 2018, 48, 2235-2246.	2.7	13
94	Association between abnormal brain functional connectivity in children and psychopathology: A study based on graph theory and machine learning. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 119-129.	1.3	13
95	Detecting multiple differentially methylated CpG sites and regions related to dimensional psychopathology in youths. <i>Clinical Epigenetics</i> , 2019, 11, 146.	1.8	13
96	Effects of socioeconomic status in cognition of people with schizophrenia: results from a Latin American collaboration network with 1175 subjects. <i>Psychological Medicine</i> , 2022, 52, 2177-2188.	2.7	13
97	Assessment of 22q11.2 copy number variations in a sample of Brazilian schizophrenia patients. <i>Schizophrenia Research</i> , 2011, 132, 99-100.	1.1	12
98	Serum copeptin in children exposed to maltreatment. <i>Psychiatry and Clinical Neurosciences</i> , 2016, 70, 434-441.	1.0	12
99	Component mechanisms of executive function in schizophrenia and their contribution to functional outcomes. <i>Revista Brasileira De Psiquiatria</i> , 2019, 41, 22-30.	0.9	12
100	Translating science into policy: mental health challenges during the COVID-19 pandemic. <i>Revista Brasileira De Psiquiatria</i> , 2021, 43, 638-649.	0.9	12
101	BDNF in antipsychotic naive first episode psychosis: Effects of risperidone and the immune-inflammatory response system. <i>Journal of Psychiatric Research</i> , 2021, 141, 206-213.	1.5	12
102	The enduring gap in educational attainment in schizophrenia according to the past 50 years of published research: a systematic review and meta-analysis. <i>Lancet Psychiatry</i> , 2022, 9, 565-573.	3.7	12
103	Neurotransmitter receptor and regulatory gene expression in peripheral blood of Brazilian drug-naïve first-episode psychosis patients before and after antipsychotic treatment. <i>Psychiatry Research</i> , 2013, 210, 1290-1292.	1.7	11
104	Expression profile of neurotransmitter receptor and regulatory genes in the prefrontal cortex of spontaneously hypertensive rats: Relevance to neuropsychiatric disorders. <i>Psychiatry Research</i> , 2014, 219, 674-679.	1.7	11
105	Effects of the brain-derived neurotrophic factor variant Val66Met on cortical structure in late childhood and early adolescence. <i>Journal of Psychiatric Research</i> , 2018, 98, 51-58.	1.5	11
106	Effect of male-specific childhood trauma on telomere length. <i>Journal of Psychiatric Research</i> , 2018, 107, 104-109.	1.5	11
107	Childhood trauma and adolescent psychotic experiences in a community-based cohort: The potential role of positive attributes as a protective factor. <i>Schizophrenia Research</i> , 2019, 205, 23-29.	1.1	11
108	Predictors of gaming disorder in children and adolescents: a school-based study. <i>Revista Brasileira De Psiquiatria</i> , 2021, 43, 289-292.	0.9	11

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109	The UFD1L rs5992403 polymorphism is associated with age at onset of schizophrenia. <i>Journal of Psychiatric Research</i> , 2010, 44, 1113-1115.	1.5	10
110	Pharmacological treatment of schizophrenia. <i>International Review of Psychiatry</i> , 2012, 24, 489-498.	1.4	10
111	Genome-wide investigation of schizophrenia associated plasma Ndel1 enzyme activity. <i>Schizophrenia Research</i> , 2016, 172, 60-67.	1.1	10
112	Perinatal complications, lipid peroxidation, and mental health problems in a large community pediatric sample. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 521-529.	2.8	10
113	Schneider's first-rank symptoms as predictors of remission in antipsychotic-naïve first-episode psychosis. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 22-26.	0.9	10
114	Structural brain abnormalities in schizophrenia in adverse environments: examining the effect of poverty and violence in six Latin American cities. <i>British Journal of Psychiatry</i> , 2021, 218, 112-118.	1.7	10
115	Obsessive-Compulsive Symptoms and Other Symptoms of the At-risk Mental State for Psychosis: A Network Perspective. <i>Schizophrenia Bulletin</i> , 2021, 47, 1018-1028.	2.3	10
116	Psychotic-like Experiences and Common Mental Disorders in Childhood and Adolescence: Bidirectional and Transdiagnostic Associations in a Longitudinal Community-based Study. <i>Schizophrenia Bulletin Open</i> , 2021, 2, .	0.9	10
117	Long-term stability of the cortical volumetric profile and the functional human connectome throughout childhood and adolescence. <i>European Journal of Neuroscience</i> , 2021, 54, 6187-6201.	1.2	10
118	Disorganized Symptoms Predicted Worse Functioning Outcome in Schizophrenia Patients with Established Illness. <i>Clinical Schizophrenia and Related Psychoses</i> , 2017, 11, 151-155.	1.4	10
119	Diversity matters: opportunities in the study of the genetics of psychotic disorders in low- and middle-income countries in Latin America. <i>Revista Brasileira De Psiquiatria</i> , 2021, 43, 631-637.	0.9	10
120	Latent class analysis of reading, decoding, and writing performance using the Academic Performance Test: concurrent and discriminating validity. <i>Neuropsychiatric Disease and Treatment</i> , 2013, 9, 1175.	1.0	9
121	Associations between children's family environment, spontaneous brain oscillations, and emotional and behavioral problems. <i>European Child and Adolescent Psychiatry</i> , 2019, 28, 835-845.	2.8	9
122	Hikikomori and the COVID-19 pandemic: not leaving behind the socially withdrawn. <i>Revista Brasileira De Psiquiatria</i> , 2021, 43, 114-116.	0.9	9
123	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.	1.1	9
124	Mental health conditions in Lesbian, Gay, Bisexual, Transgender, Queer and Asexual youth in Brazil: A call for action. <i>Journal of Affective Disorders</i> , 2022, 298, 190-193.	2.0	9
125	Lowering costs for large-scale screening in psychosis: a systematic review and meta-analysis of performance and value of information for speech-based psychiatric evaluation. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 673-686.	0.9	9
126	Brain tumor in a patient with attenuated psychosis syndrome. <i>Schizophrenia Research</i> , 2013, 144, 151-152.	1.1	8

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127	What is the Best Latent Structure of Negative Symptoms in Schizophrenia? A Systematic Review. <i>Schizophrenia Bulletin Open</i> , 2021, 2, sgab013.	0.9	8
128	The impact of child psychiatric conditions on future educational outcomes among a community cohort in Brazil. <i>Epidemiology and Psychiatric Sciences</i> , 2021, 30, .	1.8	8
129	New Insights in the Management of Antipsychotics in the Treatment of Schizophrenia in a Patient with Prolactinoma: A Case Report and Review of the Literature. <i>Case Reports in Medicine</i> , 2010, 2010, 1-3.	0.3	7
130	Association of serum interleukin-6 with mental health problems in children exposed to perinatal complications and social disadvantage. <i>Psychoneuroendocrinology</i> , 2016, 71, 94-101.	1.3	7
131	Low frequency fluctuation of brain spontaneous activity and obsessive-compulsive symptoms in a large school-age sample. <i>Journal of Psychiatric Research</i> , 2018, 96, 224-230.	1.5	7
132	Socioeconomic status in children is associated with spontaneous activity in right superior temporal gyrus. <i>Brain Imaging and Behavior</i> , 2020, 14, 961-970.	1.1	7
133	Impact of duration of untreated psychosis in short-term response to treatment and outcome in antipsychotic naïve first-episode psychosis. <i>Microbial Biotechnology</i> , 2020, 14, 677-683.	0.9	7
134	LINE-1 hypomethylation is associated with poor risperidone response in a first episode of psychosis cohort. <i>Epigenomics</i> , 2020, 12, 1041-1051.	1.0	7
135	Aging biological markers in a cohort of antipsychotic-naïve first-episode psychosis patients. <i>Psychoneuroendocrinology</i> , 2021, 132, 105350.	1.3	7
136	Childhood poverty and mental health disorders in early adulthood: evidence from a Brazilian cohort study. <i>European Child and Adolescent Psychiatry</i> , 2023, 32, 903-914.	2.8	7
137	Adaptation of the Barriers to Access to Care Evaluation (BACE) scale to the Brazilian social and cultural context. <i>Trends in Psychiatry and Psychotherapy</i> , 2013, 35, 287-291.	0.4	6
138	A current snapshot of common genomic variants contribution in psychiatric disorders. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 997-1005.	1.1	6
139	Trigeminal Nerve Stimulation for olfactory hallucinations in schizophrenia: case study. <i>Schizophrenia Research</i> , 2016, 176, 203-205.	1.1	6
140	Children with Poor Reading Skills at the Word Level Show Reduced Fractional Anisotropy in White Matter Tracts of Both Hemispheres. <i>Brain Connectivity</i> , 2016, 6, 519-523.	0.8	6
141	Testing Measurement Invariance across Groups of Children with and without Attention-Deficit/Hyperactivity Disorder: Applications for Word Recognition and Spelling Tasks. <i>Frontiers in Psychology</i> , 2017, 8, 1891.	1.1	6
142	Implications of an admixed Brazilian population in schizophrenia polygenic risk score. <i>Schizophrenia Research</i> , 2019, 204, 404-406.	1.1	6
143	Pre-training inter-rater reliability of clinical instruments in an international psychosis research project. <i>Schizophrenia Research</i> , 2020, 230, 104-107.	1.1	6
144	A Study in First-Episode Psychosis Patients: Does Angiotensin I-Converting Enzyme Activity Associated With Genotype Predict Symptom Severity Reductions After Treatment With Atypical Antipsychotic Risperidone?. <i>International Journal of Neuropsychopharmacology</i> , 2020, 23, 721-730.	1.0	6

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145	Evaluation of NDEL1 oligopeptidase activity in blood and brain in an animal model of schizophrenia: effects of psychostimulants and antipsychotics. <i>Scientific Reports</i> , 2020, 10, 18513.	1.6	6
146	Polymorphisms in schizophrenia candidate gene UFD1L may contribute to cognitive deficits. <i>Psychiatry Research</i> , 2013, 209, 110-113.	1.7	5
147	Comparing PANSS scores and corresponding CGI scores between stable and acute schizophrenic patients. <i>Schizophrenia Research</i> , 2014, 152, 307-308.	1.1	5
148	Evaluation of the efficacy of transcranial direct current stimulation in the treatment of cognitive symptomatology in the early stages of psychosis: study protocol for a double-blind randomized controlled trial. <i>Trials</i> , 2019, 20, 199.	0.7	5
149	Cannabis acute use impacts symptoms and functionality in a cohort of antipsychotic naïve First Episode of Psychosis individuals. <i>Schizophrenia Research: Cognition</i> , 2019, 16, 12-16.	0.7	5
150	Linkage Replication for Chromosomal Region 13q32 in Schizophrenia: Evidence from a Brazilian Pilot Study on Early Onset Schizophrenia Families. <i>PLoS ONE</i> , 2012, 7, e52262.	1.1	5
151	Validação da Recovery Assessment Scale (RAS) no Brasil para avaliar a capacidade de superação das pessoas com esquizofrenia. <i>Jornal Brasileiro De Psiquiatria</i> , 2017, 66, 1-8.	0.2	5
152	Population neuroscience: challenges and opportunities for psychiatric research in low- and middle-income countries. <i>Revista Brasileira De Psiquiatria</i> , 2020, 42, 442-448.	0.9	5
153	School Referrals of Children and Adolescents to CAPSi – the Burden of Incorrect Referrals. <i>Revista Brasileira De Psiquiatria</i> , 2012, 34, 493-496.	0.9	4
154	Fine motor ability and psychiatric disorders in youth. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 605-613.	2.8	4
155	DGCR2 influences cortical thickness through a mechanism independent of schizophrenia pathogenesis. <i>Psychiatry Research</i> , 2019, 274, 391-394.	1.7	4
156	Is treatment-resistant schizophrenia associated with distinct neurobiological callosal connectivity abnormalities?. <i>CNS Spectrums</i> , 2021, 26, 545-549.	0.7	4
157	Patients with Schizophrenia Undergoing Gastric Bypass Surgery: a Case Series Study. <i>Obesity Surgery</i> , 2020, 30, 3813-3821.	1.1	4
158	A randomized controlled trial of social skills training for patients with treatment-resistant schizophrenia with predominantly negative symptoms. <i>Psychiatry Research</i> , 2020, 287, 112914.	1.7	4
159	Identifying strategies to improve PANSS based dimensional models in schizophrenia: Accounting for multilevel structure, Bayesian model and clinical staging. <i>Schizophrenia Research</i> , 2021, , .	1.1	4
160	Beyond the Neuropsychiatric Horizon: Assessing the Risk of Sudden Unexpected Death in Parkinson Disease. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 988.	1.2	4
161	Circadian rhythm disturbances and conversion to psychosis in ultra high-risk youth. <i>Revista Brasileira De Psiquiatria</i> , 2016, 38, 178-179.	0.9	4
162	Systems-Level Analysis of Genetic Variants Reveals Functional and Spatiotemporal Context in Treatment-resistant Schizophrenia. <i>Molecular Neurobiology</i> , 2022, 59, 3170-3182.	1.9	4

#	ARTICLE	IF	CITATIONS
163	Candidate genes for schizophrenia in a mixed Brazilian population using pooled DNA. <i>Psychiatry Research</i> , 2013, 208, 201-202.	1.7	3
164	What are the PANSS items most related with global improvements in patients with schizophrenia? Toward a reduced version of the PANSS. <i>Schizophrenia Research</i> , 2014, 158, 277-278.	1.1	3
165	Investigation of cognition in schizophrenia: psychometric properties of instruments for assessing working memory updating. <i>Jornal Brasileiro De Psiquiatria</i> , 2015, 64, 238-246.	0.2	3
166	S81. ANDES NETWORK “ STUDYING EARLY PSYCHOSIS IN LATIN AMERICA. <i>Schizophrenia Bulletin</i> , 2019, 45, S338-S338.	2.3	3
167	Comparability of an ADHD Latent Trait Between Groups: Disentangling True Between-Group Differences From Measurement Problems. <i>Journal of Attention Disorders</i> , 2019, 23, 712-720.	1.5	3
168	From Speech Illusions to Onset of Psychotic Disorder: Applying Network Analysis to an Experimental Measure of Aberrant Experiences. <i>Schizophrenia Bulletin Open</i> , 2020, 1, .	0.9	3
169	Screen time and psychopathology: investigating directionality using cross-lagged panel models. <i>European Child and Adolescent Psychiatry</i> , 2020, , 1.	2.8	3
170	Gene expression changes associated with trajectories of psychopathology in a longitudinal cohort of children and adolescents. <i>Translational Psychiatry</i> , 2020, 10, 99.	2.4	3
171	Blood gene expression changes after Risperidone treatment in an antipsychotic-naïve cohort of first episode of psychosis patients. <i>Schizophrenia Research</i> , 2020, 220, 285-286.	1.1	3
172	Evaluation of Ongoing Participation of People with Schizophrenia in a Mutual Support Group as a Complementary Intervention to Outpatient Psychiatric Treatment. <i>Psychiatric Quarterly</i> , 2021, 92, 1283-1296.	1.1	3
173	Hearing Voices and Seeing Things: Symptoms of Anxiety Misconstrued as Evidence of Schizophrenia in an Adolescent. <i>Journal of Psychiatric Practice</i> , 2021, 27, 232-238.	0.3	3
174	Longitudinal invariance of the positive and negative syndrome scale negative dimension in antipsychotic naïve first-episode schizophrenia. <i>Microbial Biotechnology</i> , 2022, 16, 581-586.	0.9	3
175	Clozapine-induced hepatotoxicity: A life threatening situation. <i>Schizophrenia Research</i> , 2021, 235, 3-4.	1.1	3
176	Testing the Stability and Validity of an Executive Dysfunction Classification Using Task-Based Assessment in Children and Adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 1501-1512.	0.3	3
177	Gender, age and geographical representation over the past 50 years of schizophrenia research. <i>Psychiatry Research</i> , 2022, 307, 114279.	1.7	3
178	Is adenosine associated with sudden death in schizophrenia? A new framework linking the adenosine pathway to risk of sudden death. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 84, 29-34.	2.9	2
179	Association between spontaneous activity of the default mode network hubs and leukocyte telomere length in late childhood and early adolescence. <i>Journal of Psychosomatic Research</i> , 2019, 127, 109864.	1.2	2
180	Translation and adaptation of the Bipolar Prodrome Symptom Scale-Retrospective: Patient Version to Brazilian portuguese. <i>Trends in Psychiatry and Psychotherapy</i> , 2013, 35, 62-75.	0.4	1

#	ARTICLE	IF	CITATIONS
181	Psychopathology and friendship in children and adolescents: disentangling the role of co-occurring symptom domains with serial mediation models. <i>European Child and Adolescent Psychiatry</i> , 2017, 26, 1377-1386.	2.8	1
182	Psychiatrists' perceptions of medication adherence among patients with schizophrenia: An international survey. <i>Schizophrenia Research</i> , 2019, 211, 105-107.	1.1	1
183	Are serum brain-derived neurotrophic factor concentrations related to brain structure and psychopathology in late childhood and early adolescence?. <i>CNS Spectrums</i> , 2020, 25, 790-796.	0.7	1
184	Individualizing tapering antipsychotic schemes considering D2 blockade dynamics. <i>Journal of Psychopharmacology</i> , 2021, 35, 1161-1162.	2.0	1
185	Polyenvironmental and polygenic risk scores and the emergence of psychotic experiences in adolescents. <i>Journal of Psychiatric Research</i> , 2021, 142, 384-388.	1.5	1
186	A 10-year ecological study of the methods of suicide used by Brazilian adolescents. <i>Cadernos De Saude Publica</i> , 2020, 36, e00104619.	0.4	1
187	How challenging is to manage agitated patients?. <i>Revista Brasileira De Psiquiatria</i> , 2019, 41, 277-278.	0.9	1
188	Time-driven interventions for affective disorders: on resonance and the Oberth effect. <i>Trends in Psychiatry and Psychotherapy</i> , 2020, 42, 113-114.	0.4	1
189	Associations between Family Functioning and Maternal Behavior on Default Mode Network Connectivity in School-Age Children. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6055.	1.2	1
190	What do bizarre delusions mean in schizophrenia?. <i>Psychosis</i> , 2016, 8, 270-276.	0.4	0
191	Effects of the interaction between genetic factors and maltreatment on child and adolescent psychiatric disorders. <i>Psychiatry Research</i> , 2019, 273, 575-577.	1.7	0
192	Longitudinal associations between positive attributes and psychopathology and their interactive effects on educational outcomes. <i>European Child and Adolescent Psychiatry</i> , 2021, , 1.	2.8	0
193	Evaluation of dopamine transporter density in healthy Brazilians using Tc-99m TRODAT-1 SPECT. <i>Medicine (United States)</i> , 2021, 100, e27192.	0.4	0
194	COVID-19 pandemic and distinct patterns of psychotic outbreaks. <i>Trends in Psychiatry and Psychotherapy</i> , 2021, , .	0.4	0
195	Attenuated Psychosis Syndromes Among Brazilian Youth and Young Adults: Early Identification and Intervention. , 2019, , 279-288.		0
196	COVID-19 contamination and severity among patients with schizophrenia: Results from a specialized outpatient clinic survey. <i>Schizophrenia Research</i> , 2022, , .	1.1	0
197	Effects of Socioeconomic Status in Cognition of People with Schizophrenia: Results From a Latin American Collaboration Network with 1175 Subjects - Corrigendum. <i>Psychological Medicine</i> , 2022, , 1-1.	2.7	0
198	Should we rethink how we introduce schizophrenia?. <i>Schizophrenia Research</i> , 2022, 244, 134.	1.1	0