

Marsal Sanches

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

2,239
citations

279487

23
h-index

233125

45
g-index

119
all docs

119
docs citations

119
times ranked

3285
citing authors

#	ARTICLE	IF	CITATIONS
1	Prefrontal hyperactivation during working memory task in untreated individuals with major depressive disorder. <i>Molecular Psychiatry</i> , 2007, 12, 158-166.	4.1	211
2	Trait impulsivity in patients with mood disorders. <i>Journal of Affective Disorders</i> , 2007, 100, 227-231.	2.0	172
3	Impulsivity and bipolar disorder. <i>European Neuropsychopharmacology</i> , 2007, 17, 313-320.	0.3	157
4	Cross-sectional study of abnormal amygdala development in adolescents and young adults with bipolar disorder. <i>Biological Psychiatry</i> , 2004, 56, 399-405.	0.7	150
5	The kynurenine pathway in major depressive disorder, bipolar disorder, and schizophrenia: a meta-analysis of 101 studies. <i>Molecular Psychiatry</i> , 2021, 26, 4158-4178.	4.1	135
6	Neurodevelopmental basis of bipolar disorder: A critical appraisal. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 1617-1627.	2.5	110
7	Identification and individualized prediction of clinical phenotypes in bipolar disorders using neurocognitive data, neuroimaging scans and machine learning. <i>NeuroImage</i> , 2017, 145, 254-264.	2.1	98
8	Rapid tranquilization for agitated patients in emergency psychiatric rooms: a randomized trial of olanzapine, ziprasidone, haloperidol plus promethazine, haloperidol plus midazolam and haloperidol alone. <i>Revista Brasileira De Psiquiatria</i> , 2011, 33, 30-39.	0.9	72
9	Sources of declarative memory impairment in bipolar disorder: Mnemonic processes and clinical features. <i>Journal of Psychiatric Research</i> , 2006, 40, 47-58.	1.5	70
10	Lower N-Acetyl-Aspartate Levels in Prefrontal Cortices in Pediatric Bipolar Disorder: A 1H Magnetic Resonance Spectroscopy Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2011, 50, 85-94.	0.3	61
11	Changes in the corpus callosum in women with late-stage bipolar disorder. <i>Acta Psychiatrica Scandinavica</i> , 2015, 131, 458-464.	2.2	58
12	Subgenual prefrontal cortex of child and adolescent bipolar patients: a morphometric magnetic resonance imaging study. <i>Psychiatry Research - Neuroimaging</i> , 2005, 138, 43-49.	0.9	57
13	Treatment of love addiction: Current status and perspectives. <i>European Journal of Psychiatry</i> , 2019, 33, 38-44.	0.7	57
14	A longitudinal study of fronto-limbic brain structures in patients with bipolar I disorder during lithium treatment. <i>Journal of Affective Disorders</i> , 2013, 150, 629-633.	2.0	56
15	Developmental abnormalities in striatum in young bipolar patients: a preliminary study. <i>Bipolar Disorders</i> , 2005, 7, 153-158.	1.1	50
16	Reduced white matter integrity and verbal fluency impairment in young adults with bipolar disorder: A diffusion tensor imaging study. <i>Journal of Psychiatric Research</i> , 2015, 62, 115-122.	1.5	47
17	The Management of Cognitive Impairment in Bipolar Disorder. <i>American Journal of Therapeutics</i> , 2015, 22, 477-486.	0.5	40
18	The medial forebrain bundle as a deep brain stimulation target for treatment resistant depression: A review of published data. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2015, 58, 59-70.	2.5	39

#	ARTICLE	IF	CITATIONS
19	Normal pituitary volumes in children and adolescents with bipolar disorder: A magnetic resonance imaging study. <i>Depression and Anxiety</i> , 2004, 20, 182-186.	2.0	36
20	Overdiagnosis of Bipolar Disorder: A Critical Analysis of the Literature. <i>Scientific World Journal</i> , The, 2013, 2013, 1-5.	0.8	28
21	Common biological mechanisms between bipolar disorder and type 2 diabetes: Focus on inflammation. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 54, 289-298.	2.5	28
22	Evaluation of cognitive function in bipolar disorder using the Brief Assessment of Cognition in Affective Disorders (BAC-A). <i>Journal of Psychiatric Research</i> , 2015, 60, 81-86.	1.5	28
23	Prediction of pediatric unipolar depression using multiple neuromorphometric measurements: A pattern classification approach. <i>Journal of Psychiatric Research</i> , 2015, 62, 84-91.	1.5	26
24	Candidate gene associations with mood disorder, cognitive vulnerability, and fronto-€limbic volumes. <i>Brain and Behavior</i> , 2014, 4, 418-430.	1.0	25
25	Nutrition-based interventions for mood disorders. <i>Expert Review of Neurotherapeutics</i> , 2021, 21, 303-315.	1.4	25
26	Amygdala enlargement in unaffected offspring of bipolar parents. <i>Journal of Psychiatric Research</i> , 2014, 59, 200-205.	1.5	24
27	Family Environment and Pediatric Major Depressive Disorder. <i>Psychopathology</i> , 2010, 43, 312-318.	1.1	23
28	Impulsivity in children and adolescents with mood disorders and unaffected offspring of bipolar parents. <i>Comprehensive Psychiatry</i> , 2014, 55, 1337-1341.	1.5	21
29	Shared clinical associations between obesity and impulsivity in rapid cycling bipolar disorder: A systematic review. <i>Journal of Affective Disorders</i> , 2014, 168, 306-313.	2.0	19
30	The Limits between Bipolar Disorder and Borderline Personality Disorder: A Review of the Evidence. <i>Diseases (Basel, Switzerland)</i> , 2019, 7, 49.	1.0	18
31	An MRI-based approach for the measurement of the dorsolateral prefrontal cortex in humans. <i>Psychiatry Research - Neuroimaging</i> , 2009, 173, 150-154.	0.9	17
32	Exploring the Evidence Implicating the Renin-Angiotensin System (RAS) in the Physiopathology of Mood Disorders. <i>Protein and Peptide Letters</i> , 2020, 27, 449-455.	0.4	17
33	Emerging drugs for bipolar disorder. <i>Expert Opinion on Emerging Drugs</i> , 2010, 15, 453-466.	1.0	14
34	New agents and perspectives in the pharmacological treatment of major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 106, 110157.	2.5	13
35	Premorbid obesity and metabolic disturbances as promising clinical targets for the prevention and early screening of bipolar disorder. <i>Medical Hypotheses</i> , 2015, 84, 285-293.	0.8	12
36	Does a history of substance abuse and illness chronicity predict increased impulsivity in bipolar disorder?. <i>Journal of Affective Disorders</i> , 2015, 179, 142-147.	2.0	12

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37	Are self-rated and behavioural measures of impulsivity in bipolar disorder mainly related to comorbid substance use problems?. <i>Cognitive Neuropsychiatry</i> , 2017, 22, 298-314.	0.7	12
38	Borderline Personality Features in Inpatients with Bipolar Disorder: Impact on Course and Machine Learning Model Use to Predict Rapid Readmission. <i>Journal of Psychiatric Practice</i> , 2019, 25, 279-289.	0.3	11
39	Deep brain stimulation of the "œmedial forebrain bundle" sustained efficacy of antidepressant effect over years. <i>Molecular Psychiatry</i> , 2022, 27, 2546-2553.	4.1	10
40	Changes in amygdala, cerebellum, and nucleus accumbens volumes in bipolar patients treated with lamotrigine. <i>Psychiatry Research - Neuroimaging</i> , 2018, 278, 13-20.	0.9	9
41	A evolu"o hist"rica dos conceitos de transtorno de humor e transtorno de personalidade: problemas no diagn"stico diferencial. <i>Revista De Psiquiatria Clinica</i> , 2010, 37, 162-166.	0.6	8
42	Eotaxin-1/CCL11 correlates with left superior temporal gyrus in bipolar disorder: A preliminary report suggesting accelerated brain aging. <i>Journal of Affective Disorders</i> , 2020, 273, 592-596.	2.0	8
43	Decreased Plasma Levels of Angiotensin-Converting Enzyme Among Patients With Bipolar Disorder. <i>Frontiers in Neuroscience</i> , 2021, 15, 617888.	1.4	8
44	Erythema Multiforme vs. Dress Syndrome Associated with the Combined Use of Lamotrigine and Cyclobenzaprine: A Case Report. <i>International Journal of Psychiatry in Medicine</i> , 2012, 44, 305-314.	0.8	7
45	Treatment-resistant bipolar depression: concepts and challenges for novel interventions. <i>Revista Brasileira De Psiquiatria</i> , 2022, 44, 178-186.	0.9	7
46	The renin-angiotensin system, mood, and suicide: Are there associations?. <i>World Journal of Psychiatry</i> , 2021, 11, 581-588.	1.3	7
47	Lifetime mood spectrum symptoms among bipolar patients and healthy controls: A cross sectional study with the Mood Spectrum Self-Report questionnaire. <i>Journal of Affective Disorders</i> , 2014, 166, 165-167.	2.0	6
48	Confirmation of MRI anatomical measurements as endophenotypic markers for bipolar disorder in a new sample from the NIMH Genetics of Bipolar Disorder in Latino Populations study. <i>Psychiatry Research - Neuroimaging</i> , 2016, 247, 34-41.	0.9	6
49	Altered neurochemistry in the anterior white matter of bipolar children and adolescents: a multivoxel 1H MRS study. <i>Molecular Psychiatry</i> , 2021, 26, 4117-4126.	4.1	6
50	Alterations in brain synaptic proteins and mRNAs in mood disorders: a systematic review and meta-analysis of postmortem brain studies. <i>Molecular Psychiatry</i> , 2022, 27, 1362-1372.	4.1	6
51	Anxiety symptoms and suicidal thoughts and behaviors among patients with mood disorders. <i>Journal of Affective Disorders</i> , 2022, 307, 171-177.	2.0	6
52	Hypomania Induced by Atypical Antipsychotics among Schizophrenic Patients: Report of Three Cases. <i>Pharmacopsychiatry</i> , 2007, 40, 169-170.	1.7	5
53	Increased reward-oriented impulsivity in older bipolar patients: A preliminary study. <i>Journal of Affective Disorders</i> , 2018, 225, 585-592.	2.0	5
54	Experimental Therapeutics in Treatment-Resistant Major Depressive Disorder. <i>Journal of Experimental Pharmacology</i> , 2021, Volume 13, 181-196.	1.5	5

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55	New Drugs for Bipolar Disorder. <i>Current Psychiatry Reports</i> , 2011, 13, 513-521.	2.1	4
56	First manic episode associated with use of human chorionic gonadotropin for obesity: a case report. <i>Bipolar Disorders</i> , 2014, 16, 204-207.	1.1	4
57	Treatment Resistance in Bipolar Disorders. , 2019, , 139-150.		4
58	ApresentaÃ§Ã£o - Transtorno bipolar: da genÃ©tica Ã reabilitaÃ§Ã£o psicossocial. <i>Revista Brasileira De Psiquiatria</i> , 2004, 26, 1-2.	0.9	4
59	White matter microstructure associated with anhedonia among individuals with bipolar disorders and high-risk for bipolar disorders. <i>Journal of Affective Disorders</i> , 2022, 300, 91-98.	2.0	4
60	Religiosity and gender differences among Brazilian schizophrenic patients. <i>Schizophrenia Research</i> , 2010, 122, 280-281.	1.1	3
61	Brain imaging abnormalities in bipolar disorder. , 2016, , 102-110.		3
62	MR Spectroscopy Findings of the Basal Ganglia in Bipolar Disorders: a Systematic Review. <i>Current Psychiatry Reviews</i> , 2018, 14, 99-104.	0.9	3
63	Smaller left anterior cingulate cortex in non-bipolar relatives of patients with bipolar disorder. <i>Revista Brasileira De Psiquiatria</i> , 2019, 41, 254-256.	0.9	3
64	Research Education, Distance Learning, and the COVID-19 Era. <i>Academic Psychiatry</i> , 2021, 45, 639-640.	0.4	3
65	Prevention of Bipolar Disorder: Are We Almost There?. <i>Current Behavioral Neuroscience Reports</i> , 2020, 7, 62-67.	0.6	3
66	Evidence of altered metabolism of cellular membranes in bipolar disorder comorbid with post-traumatic stress disorder. <i>Journal of Affective Disorders</i> , 2021, 289, 81-87.	2.0	3
67	Correlations between peripheral levels of inflammatory mediators and frontolimbic structures in bipolar disorder: an exploratory analysis. <i>CNS Spectrums</i> , 2022, 27, 639-644.	0.7	3
68	A narrative review on invasive brain stimulation for treatment-resistant depression. <i>Revista Brasileira De Psiquiatria</i> , 2022, 44, 317-330.	0.9	3
69	Negative correlations between anxiety-depressive symptoms and quality of life among patients on hemodialysis. <i>Sao Paulo Medical Journal</i> , 2010, 128, 102-103.	0.4	3
70	The Limits between Schizophrenia and Bipolar Disorder: What Do Magnetic Resonance Findings Tell Us?. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2022, 12, 78.	1.0	3
71	Neuroanatomic and Functional Neuroimaging Findings. <i>Current Topics in Behavioral Neurosciences</i> , 2020, 48, 173-196.	0.8	2
72	Brain Structural Abnormalities of Major Depressive Disorder. , 2020, , 39-49.		2

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73	Alterações cutâneas com ziprasidona. Revista De Psiquiatria Clinica, 2005, 32, 84-87.	0.6	2
74	Mutilação genital e psicose. Revista De Psiquiatria Clinica, 2005, 32, 88-90.	0.6	2
75	Antidepressants, genetic risk, and the prevention of bipolar disorder. Revista Brasileira De Psiquiatria, 2020, 42, 461-462.	0.9	2
76	Psychopathological features during childhood and adolescence among adult bipolar patients: A retrospective study. Comprehensive Psychiatry, 2014, 55, 422-425.	1.5	1
77	613. Obesity-Related Thinning in the Frontal Cortex in Patients with Bipolar I Disorder: Correlations with Functioning. Biological Psychiatry, 2017, 81, S248.	0.7	1
78	Lifetime Suicide Attempts Associated With History of Psychosis in Patients With Bipolar Disorder. Biological Psychiatry, 2020, 87, S408.	0.7	1
79	C-Reactive Protein and the Uncinate Fasciculus in Anhedonia and Depression. Biological Psychiatry, 2021, 89, S272.	0.7	1
80	The Kynurenine Pathway in Major Depressive Disorder, Bipolar Disorder, and Schizophrenia: A Large Meta-Analysis. Biological Psychiatry, 2021, 89, S377.	0.7	1
81	Vocal analysis of suicidal movie characters. Revista Brasileira De Psiquiatria, 2010, 32, 409-415.	0.9	1
82	Structural neuroimaging markers in bipolar disorder. , 2022, , 81-93.		1
83	Concomitant deep brain stimulation and vagus nerve stimulation for treatment-resistant depression: a case report. Revista Brasileira De Psiquiatria, 2021, 43, 679-680.	0.9	1
84	Memories of an undercover attending: Reflections on completing a second residency training. Medical Teacher, 2019, 41, 842-843.	1.0	0
85	T158. Borderline Personality in Bipolar Disorder: Prevalence and Early Trauma Relationship. Biological Psychiatry, 2019, 85, S190.	0.7	0
86	F196. Early Trauma in Psychotic Patients: Pathway to Peril?. Biological Psychiatry, 2019, 85, S289.	0.7	0
87	Non-Affective Memory and Visuomotor Performance as Possible Endophenotypes for Bipolar Disorder. Biological Psychiatry, 2020, 87, S316.	0.7	0
88	Family History of Mood Disorders is Associated With Lifetime Suicide Attempt in Patients With Bipolar Disorder. Biological Psychiatry, 2020, 87, S289.	0.7	0
89	Polygenic Risk Scores for Bipolar Disorders Associated With Worse Global Functioning. Biological Psychiatry, 2020, 87, S211.	0.7	0
90	Distinct Altered Neurochemistry in the Hippocampus of Individuals With Bipolar Disorder and a Comorbid Anxiety Disorder: Evidence From 1H MRS. Biological Psychiatry, 2020, 87, S383.	0.7	0

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91	Using Structure and Cognition to Characterize Pediatric Bipolar Disorder: A Machine Learning Study. <i>Biological Psychiatry</i> , 2020, 87, S238.	0.7	0
92	On the unique utility of digital technology for bipolar disorder: Is there still room for phenomenology?. <i>Bipolar Disorders</i> , 2020, 22, 530-531.	1.1	0
93	Time-driven interventions for affective disorders and resistance to treatment. <i>Trends in Psychiatry and Psychotherapy</i> , 2021, 43, 240-241.	0.4	0
94	Psychopharmacology Algorithms for Major Depressive Disorder: Current Status. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1305, 429-445.	0.8	0
95	Mood and Affect in the COVID-19 Era. <i>Journal of Nervous and Mental Disease</i> , 2021, 209, 228-228.	0.5	0
96	Lower Reward Responsiveness is Associated With Lifetime Suicide Attempt in Children and Adolescents With Bipolar Disorders. <i>Biological Psychiatry</i> , 2021, 89, S242.	0.7	0
97	Clinical Variables Associated With Functional Outcomes in Patients With Bipolar Disorder. <i>Biological Psychiatry</i> , 2021, 89, S327.	0.7	0
98	Investigation of endophenotype potential of decreased fractional anisotropy in pediatric bipolar disorder patients and unrelated offspring of bipolar disorder patients. <i>CNS Spectrums</i> , 2021, , 1-7.	0.7	0
99	The Greater Houston Area Bipolar Registryâ€”Clinical and Neurobiological Trajectories of Children and Adolescents With Bipolar Disorders and High-Risk Unaffected Offspring. <i>Frontiers in Psychiatry</i> , 2021, 12, 671840.	1.3	0
100	Religiosity as a protective factor for suicidality among inpatients with bipolar disorder. <i>Asian Journal of Psychiatry</i> , 2021, 66, 102875.	0.9	0
101	Esquizofrenia: integraÃ§Ã£o clÃnico-terapÃ©utica. <i>Revista Brasileira De Psiquiatria</i> , 2007, 29, 298-298.	0.9	0
102	Magnetic Resonance Spectroscopy Findings and Their Treatment Impact. , 2015, , 225-238.		0
103	615. Brain Volume Changes with Lamotrigine Treatment in Bipolar Type II Patients. <i>Biological Psychiatry</i> , 2017, 81, S249.	0.7	0
104	Depressive Disorders: Update on Diagnosis, Etiology, and Treatment. , 0, , .		0
105	Depressive Disorders: Update on Diagnosis, Etiology, and Treatment. , 0, , .		0
106	Depressive Disorders: Update on Diagnosis, Etiology, and Treatment. , 0, , .		0
107	Depressive Disorders: Update on Diagnosis, Etiology, and Treatment. , 0, , .		0
108	The potential role of scales in discriminating unipolar and bipolar depression. <i>Jornal Brasileiro De Psiquiatria</i> , 2018, 67, 278-279.	0.2	0

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109	Pharmacotherapy of mood disorders. , 2020, , 129-146.		0
110	Pharmacogenomics in bipolar disorder: towards precision psychiatry and personalized treatment. , 2022, , 483-496.		0
111	Neurocognitive endophenotypes in bipolar disorders. , 2022, , 253-266.		0
112	Structural brain abnormalities in bipolar disorder. , 2022, , 15-38.		0
113	The Racial and Ethnic Differences in Impact and Knowledge of COVID-19 among Patients with Psychiatric Illnesses. Current Psychiatry Research and Reviews, 2022, 18, .	0.1	0