

Giovanni Severino

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27
papers

825
citations

12
h-index

28
g-index

30
ext. papers

1,057
ext. citations

6.2
avg, IF

2.53
L-index

#	Paper	IF	Citations
27	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. <i>Lancet, The</i> , 2016 , 387, 1085-1093	4.0	216
26	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , 2013 , 8, e65636	3.7	113
25	The International Consortium on Lithium Genetics (ConLiGen): an initiative by the NIMH and IGSLI to study the genetic basis of response to lithium treatment. <i>Neuropsychobiology</i> , 2010 , 62, 72-8	4	109
24	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder: A Genome-Wide Association Study. <i>JAMA Psychiatry</i> , 2018 , 75, 65-74	14.5	75
23	Association study in a Sardinian sample between bipolar disorder and the nuclear receptor REV-ERB α gene, a critical component of the circadian clock system. <i>Bipolar Disorders</i> , 2009 , 11, 215-20	3.8	56
22	Leukocyte telomere length positively correlates with duration of lithium treatment in bipolar disorder patients. <i>European Neuropsychopharmacology</i> , 2016 , 26, 1241-7	1.2	40
21	A48G polymorphism in the D1 receptor genes associated with bipolar I disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005 , 134B, 37-8	3.5	37
20	Adverse reactions during imatinib and lansoprazole treatment in gastrointestinal stromal tumors. <i>Annals of Pharmacotherapy</i> , 2005 , 39, 162-4	2.9	31
19	Pharmacogenomics of bipolar disorder. <i>Pharmacogenomics</i> , 2013 , 14, 655-74	2.6	26
18	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021 , 26, 2457-2470	15.1	17
17	Evidence towards RNA Binding Motif (RNP1, RRM) Protein 3 (RBM3) as a Potential Biomarker of Lithium Response in Bipolar Disorder Patients. <i>Journal of Molecular Neuroscience</i> , 2017 , 62, 304-308	3.3	15
16	Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2018 , 9, 207	5	15
15	Whole Genome Expression Analyses of miRNAs and mRNAs Suggest the Involvement of miR-320a and miR-155-3p and their Targeted Genes in Lithium Response in Bipolar Disorder. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	12
14	Telomere attrition and inflammatory load in severe psychiatric disorders and in response to psychotropic medications. <i>Neuropsychopharmacology</i> , 2020 , 45, 2229-2238	8.7	9
13	Pharmacogenetics of lithium effects on glomerular function in bipolar disorder patients under chronic lithium treatment: a pilot study. <i>Neuroscience Letters</i> , 2017 , 638, 1-4	3.3	8
12	Differences in telomere length between patients with bipolar disorder and controls are influenced by lithium treatment. <i>Pharmacogenomics</i> , 2020 , 21, 533-540	2.6	8
11	A multidisciplinary approach to mental illness: do inflammation, telomere length and microbiota form a loop? A protocol for a cross-sectional study on the complex relationship between inflammation, telomere length, gut microbiota and psychiatric disorders. <i>BMJ Open</i> , 2020 , 10, e032513	3	7

10	MicroRNA expression profiling of lymphoblasts from bipolar disorder patients who died by suicide, pathway analysis and integration with postmortem brain findings. <i>European Neuropsychopharmacology</i> , 2020 , 34, 39-49	1.2	7
9	Involvement of core clock genes in lithium response. <i>World Journal of Biological Psychiatry</i> , 2018 , 19, 645-646	3.8	6
8	Convergent analysis of genome-wide genotyping and transcriptomic data suggests association of zinc finger genes with lithium response in bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018 , 177, 658-664	3.5	6
7	Exemplar scoring identifies genetically separable phenotypes of lithium responsive bipolar disorder. <i>Translational Psychiatry</i> , 2021 , 11, 36	8.6	5
6	Transcriptional biomarkers of response to pharmacological treatments in severe mental disorders: A systematic review.. <i>European Neuropsychopharmacology</i> , 2022 , 55, 112-157	1.2	2
5	Characterisation of age and polarity at onset in bipolar disorder.. <i>British Journal of Psychiatry</i> , 2021 , 219, 659-669	5.4	2
4	Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. <i>Translational Psychiatry</i> , 2021 , 11, 606	8.6	1
3	Characterization of Age and Polarity at Onset in Bipolar Disorder		1
2	Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach.. <i>British Journal of Psychiatry</i> , 2022 , 1-10	5.4	1
1	Investigation of genetic loci shared between bipolar disorder and risk-taking propensity: potential implications for pharmacological interventions. <i>Neuropsychopharmacology</i> , 2021 , 46, 1680-1692	8.7	0