

# Maria Del Zompo

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

7,575  
citations

279798

23  
h-index

206112

48  
g-index

51  
all docs

51  
docs citations

51  
times ranked

12679  
citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-analysis of 74,046 individuals identifies 11 new susceptibility loci for Alzheimer's disease. <i>Nature Genetics</i> , 2013, 45, 1452-1458.	21.4	3,741
2	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A $\beta$ , tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	21.4	1,962
3	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. <i>Lancet</i> , 2016, 387, 1085-1093.	13.7	306
4	Convergent genetic and expression data implicate immunity in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2015, 11, 658-671.	0.8	173
5	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , 2013, 8, e65636.	2.5	156
6	Gene-Wide Analysis Detects Two New Susceptibility Genes for Alzheimer's Disease. <i>PLoS ONE</i> , 2014, 9, e94661.	2.5	155
7	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. <i>JAMA Psychiatry</i> , 2018, 75, 65-74.	11.0	102
8	Association study in a Sardinian sample between bipolar disorder and the nuclear receptor <i>REV-ERB<math>\beta</math></i> gene, a critical component of the circadian clock system. <i>Bipolar Disorders</i> , 2009, 11, 215-220.	1.9	66
9	Insulin-like growth factor 1 (IGF-1) expression is up-regulated in lymphoblastoid cell lines of lithium responsive bipolar disorder patients. <i>Pharmacological Research</i> , 2013, 73, 1-7.	7.1	66
10	Leukocyte telomere length positively correlates with duration of lithium treatment in bipolar disorder patients. <i>European Neuropsychopharmacology</i> , 2016, 26, 1241-1247.	0.7	59
11	Cellular models to study bipolar disorder: A systematic review. <i>Journal of Affective Disorders</i> , 2015, 184, 36-50.	4.1	49
12	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021, 26, 2457-2470.	7.9	44
13	Relationship between sunlight and the age of onset of bipolar disorder: An international multisite study. <i>Journal of Affective Disorders</i> , 2014, 167, 104-111.	4.1	43
14	Influence of light exposure during early life on the age of onset of bipolar disorder. <i>Journal of Psychiatric Research</i> , 2015, 64, 1-8.	3.1	39
15	Preliminary Transcriptome Analysis in Lymphoblasts from Cluster Headache and Bipolar Disorder Patients Implicates Dysregulation of Circadian and Serotonergic Genes. <i>Journal of Molecular Neuroscience</i> , 2015, 56, 688-695.	2.3	38
16	Internet use by patients with bipolar disorder: Results from an international multisite survey. <i>Psychiatry Research</i> , 2016, 242, 388-394.	3.3	36
17	Online information seeking by patients with bipolar disorder: results from an international multisite survey. <i>International Journal of Bipolar Disorders</i> , 2016, 4, 17.	2.2	35
18	Association study in three different populations between the <i>GPR88</i> gene and major psychoses. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2014, 2, 152-159.	1.2	33

#	ARTICLE	IF	CITATIONS
19	Understanding the molecular mechanisms underlying mood stabilizer treatments in bipolar disorder: Potential involvement of epigenetics. <i>Neuroscience Letters</i> , 2018, 669, 24-31.	2.1	32
20	Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2018, 9, 207.	2.6	28
21	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, 6040.	4.1	28
22	Differences in telomere length between patients with bipolar disorder and controls are influenced by lithium treatment. <i>Pharmacogenomics</i> , 2020, 21, 533-540.	1.3	26
23	Association between solar insolation and a history of suicide attempts in bipolar I disorder. <i>Journal of Psychiatric Research</i> , 2019, 113, 1-9.	3.1	25
24	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.	4.8	25
25	Clozapine toxicity due to a multiple drug interaction: a case report. <i>Journal of Medical Case Reports</i> , 2015, 9, 77.	0.8	21
26	Telomere attrition and inflammatory load in severe psychiatric disorders and in response to psychotropic medications. <i>Neuropsychopharmacology</i> , 2020, 45, 2229-2238.	5.4	21
27	Therapeutic efficacy of a partial dopamine agonist in drug-free parkinsonian patients. <i>Journal of Neural Transmission</i> , 1985, 64, 105-111.	2.8	20
28	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.	2.3	20
29	Characterisation of age and polarity at onset in bipolar disorder. <i>British Journal of Psychiatry</i> , 2021, 219, 659-669.	2.8	20
30	Evidence that genes involved in hedgehog signaling are associated with both bipolar disorder and high BMI. <i>Translational Psychiatry</i> , 2019, 9, 315.	4.8	19
31	Exemplar scoring identifies genetically separable phenotypes of lithium responsive bipolar disorder. <i>Translational Psychiatry</i> , 2021, 11, 36.	4.8	16
32	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.	0.7	15
33	Haplotype association study between DRD1 gene and bipolar type I affective disorder in two samples from Canada and Sardinia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 237-241.	1.7	13
34	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.	2.1	13
35	Internet use by older adults with bipolar disorder: international survey results. <i>International Journal of Bipolar Disorders</i> , 2018, 6, 20.	2.2	13
36	Interstitial lung disease induced by fluoxetine: Systematic review of literature and analysis of Vigiacess, Eudravigilance and a national pharmacovigilance database. <i>Pharmacological Research</i> , 2017, 120, 294-301.	7.1	12

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37	Clinical factors associated with lithium treatment response in bipolar disorder patients from India. <i>Asian Journal of Psychiatry</i> , 2019, 39, 165-168.	2.0	11
38	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.	1.7	10
39	Involvement of core clock genes in lithium response. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 645-646.	2.6	8
40	HDAC3 role in medication consumption in medication overuse headache patients: a pilot study. <i>Human Genomics</i> , 2015, 9, 30.	2.9	7
41	Variations in seasonal solar insolation are associated with a history of suicide attempts in bipolar I disorder. <i>International Journal of Bipolar Disorders</i> , 2021, 9, 26.	2.2	6
42	Increased paroxysmal activity of partial seizures in man by apomorphine. <i>Psychopharmacology</i> , 1983, 79, 209-214.	3.1	4
43	International multi-site survey on the use of online support groups in bipolar disorder. <i>Nordic Journal of Psychiatry</i> , 2017, 71, 473-476.	1.3	4
44	Investigation of genetic loci shared between bipolar disorder and risk-taking propensity: potential implications for pharmacological interventions. <i>Neuropsychopharmacology</i> , 2021, 46, 1680-1692.	5.4	2
45	Lithium-induced differential expression of SAT1 in suicide completers and controls is not correlated with polymorphisms in the promoter region of the gene. <i>Psychiatry Research</i> , 2014, 220, 1167-1168.	3.3	1
46	GSK-3b 50 T/C polymorphism in bipolar disorder and its relationship with clinical phenotypes and treatment response. <i>Journal of Affective Disorders</i> , 2018, 241, 433-435.	4.1	1