

# Claire O'Donovan

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

7,088  
citations

159358

30  
h-index

133063

59  
g-index

64  
all docs

64  
docs citations

64  
times ranked

7912  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019, 51, 793-803.	9.4	1,191
2	Canadian Network for Mood and Anxiety Treatments (<scp>CANMAT</scp>) and International Society for Bipolar Disorders (<scp>ISBD</scp>) 2018 guidelines for the management of patients with bipolar disorder. <i>Bipolar Disorders</i> , 2018, 20, 97-170.	1.1	1,079
3	Canadian Network for Mood and Anxiety Treatments (CANMAT) and International Society for Bipolar Disorders (ISBD) collaborative update of CANMAT guidelines for the management of patients with bipolar disorder: update 2013. <i>Bipolar Disorders</i> , 2013, 15, 1-44.	1.1	740
4	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021, 53, 817-829.	9.4	629
5	Canadian Network for Mood and Anxiety Treatments (CANMAT) and International Society for Bipolar Disorders (ISBD) collaborative update of CANMAT guidelines for the management of patients with bipolar disorder: update 2009. <i>Bipolar Disorders</i> , 2009, 11, 225-255.	1.1	545
6	Canadian Network for Mood and Anxiety Treatments (CANMAT) guidelines for the management of patients with bipolar disorder: consensus and controversies. <i>Bipolar Disorders</i> , 2005, 7, 5-69.	1.1	321
7	Is Response to Prophylactic Lithium a Familial Trait?. <i>Journal of Clinical Psychiatry</i> , 2002, 63, 942-947.	1.1	316
8	Canadian Network for Mood and Anxiety Treatments (CANMAT) guidelines for the management of patients with bipolar disorder: update 2007. <i>Bipolar Disorders</i> , 2006, 8, 721-739.	1.1	202
9	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , 2013, 8, e65636.	1.1	156
10	Prophylactic treatment response in bipolar disorder: Results of a naturalistic observation study. <i>Journal of Affective Disorders</i> , 2007, 104, 185-190.	2.0	153
11	Can body mass index help predict outcome in patients with bipolar disorder?. <i>Bipolar Disorders</i> , 2009, 11, 650-656.	1.1	144
12	The Genetics of the Mood Disorder Spectrum: Genome-wide Association Analyses of More Than 185,000 Cases and 439,000 Controls. <i>Biological Psychiatry</i> , 2020, 88, 169-184.	0.7	137
13	Canadian Network for Mood and Anxiety Treatments (CANMAT) Clinical Guidelines for the Management of Major Depressive Disorder in Adults. I. Classification, Burden and Principles of Management. <i>Journal of Affective Disorders</i> , 2009, 117, S5-S14.	2.0	128
14	Menstrual Abnormalities and Polycystic Ovary Syndrome in Women Taking Valproate for Bipolar Mood Disorder. <i>Journal of Clinical Psychiatry</i> , 2002, 63, 322-330.	1.1	104
15	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.	6.0	102
16	Hippocampal volumes in bipolar disorders: opposing effects of illness burden and lithium treatment. <i>Bipolar Disorders</i> , 2012, 14, 261-270.	1.1	99
17	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. <i>Biological Psychiatry</i> , 2022, 91, 102-117.	0.7	61
18	An admixture analysis of the age at index episodes in bipolar disorder. <i>Psychiatry Research</i> , 2011, 188, 34-39.	1.7	58

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19	Large positive effect of lithium on prefrontal cortex N-acetylaspartate in patients with bipolar disorder: 2-centre study. <i>Journal of Psychiatry and Neuroscience</i> , 2012, 37, 185-192.	1.4	54
20	Cross-eprevalence of migraine and bipolar disorder. <i>Bipolar Disorders</i> , 2010, 12, 397-403.	1.1	53
21	Antidepressant monotherapy in pre-bipolar depression; predictive value and inherent risk. <i>Journal of Affective Disorders</i> , 2008, 107, 293-298.	2.0	52
22	Frequency and Correlates of Gambling Problems in Outpatients with Major Depressive Disorder and Bipolar Disorder. <i>Canadian Journal of Psychiatry</i> , 2010, 55, 568-576.	0.9	44
23	Methylene blue treatment for residual symptoms of bipolar disorder: Randomised crossover study. <i>British Journal of Psychiatry</i> , 2017, 210, 54-60.	1.7	44
24	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021, 26, 2457-2470.	4.1	44
25	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.	2.0	43
26	Impact of sunlight on the age of onset of bipolar disorder. <i>Bipolar Disorders</i> , 2012, 14, 654-663.	1.1	39
27	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.	1.5	39
28	Genetic risk of suicidal behavior in bipolar spectrum disorder: analysis of 737 pedigrees. <i>Bipolar Disorders</i> , 2013, 15, 496-506.	1.1	36
29	Internet use by patients with bipolar disorder: Results from an international multisite survey. <i>Psychiatry Research</i> , 2016, 242, 388-394.	1.7	36
30	Online information seeking by patients with bipolar disorder: results from an international multisite survey. <i>International Journal of Bipolar Disorders</i> , 2016, 4, 17.	0.8	35
31	Depression Preceding Diagnosis of Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 500.	1.3	34
32	Canadian Network for Mood and Anxiety Treatments (CANMAT) and International Society for Bipolar Disorders (ISBD) recommendations for the management of patients with bipolar disorder with mixed presentations. <i>Bipolar Disorders</i> , 2021, 23, 767-788.	1.1	32
33	Prophylactic lithium treatment and cognitive performance in patients with a long history of bipolar illness: no simple answers in complex disease-treatment interplay. <i>International Journal of Bipolar Disorders</i> , 2014, 2, 1.	0.8	28
34	Treating Insulin Resistance With Metformin as a Strategy to Improve Clinical Outcomes in Treatment-Resistant Bipolar Depression (the TRIO-BD Study). <i>Journal of Clinical Psychiatry</i> , 2022, 83, .	1.1	28
35	Early-onset and very-early-onset bipolar disorder: distinct or similar clinical conditions?. <i>Bipolar Disorders</i> , 2015, 17, 814-820.	1.1	26
36	Treatment of bipolar disorder: New perspectives. <i>Annals of Medicine</i> , 2009, 41, 186-196.	1.5	25

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37	Association between solar insolation and a history of suicide attempts in bipolar I disorder. <i>Journal of Psychiatric Research</i> , 2019, 113, 1-9.	1.5	25
38	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.	2.4	25
39	Characterisation of age and polarity at onset in bipolar disorder. <i>British Journal of Psychiatry</i> , 2021, 219, 659-669.	1.7	20
40	Revising <i>Diagnostic and Statistical Manual of Mental Disorders</i>, Fifth Edition, criteria for the bipolar disorders: Phase I of the AREDOC project. <i>Australian and New Zealand Journal of Psychiatry</i> , 2018, 52, 1173-1182.	1.3	18
41	Exemplar scoring identifies genetically separable phenotypes of lithium responsive bipolar disorder. <i>Translational Psychiatry</i> , 2021, 11, 36.	2.4	16
42	The evolution of CANMAT Bipolar Disorder Guidelines: past, present, and future. <i>Bipolar Disorders</i> , 2013, 15, 58-60.	1.1	14
43	Internet use by older adults with bipolar disorder: international survey results. <i>International Journal of Bipolar Disorders</i> , 2018, 6, 20.	0.8	13
44	Can network analysis shed light on predictors of lithium response in bipolar I disorder?. <i>Acta Psychiatrica Scandinavica</i> , 2020, 141, 522-533.	2.2	13
45	Evidence review and clinical guidance for the use of ziprasidone in Canada. <i>Annals of General Psychiatry</i> , 2013, 12, 1.	1.2	11
46	Prediction of lithium response using genomic data. <i>Scientific Reports</i> , 2021, 11, 1155.	1.6	11
47	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, 220, 219-228.	1.7	11
48	The bipolar disorders: A case for their categorically distinct status based on symptom profiles. <i>Journal of Affective Disorders</i> , 2020, 277, 225-231.	2.0	10
49	HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. <i>Scientific Reports</i> , 2021, 11, 17823.	1.6	10
50	Differentiating mania/hypomania from happiness using a machine learning analytic approach.. <i>Journal of Affective Disorders</i> , 2021, 281, 505-509.	2.0	8
51	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.	0.8	6
52	International multi-site survey on the use of online support groups in bipolar disorder. <i>Nordic Journal of Psychiatry</i> , 2017, 71, 473-476.	0.7	4
53	A much needed BALANCE. <i>Bipolar Disorders</i> , 2010, 12, 678-680.	1.1	3
54	Tourette Syndrome With Comorbid Bipolar Disorder and Migraine. <i>Journal of Clinical Psychopharmacology</i> , 2012, 32, 140-142.	0.7	3

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55	A new machine learning-derived screening measure for differentiating bipolar from unipolar mood disorders. <i>Journal of Affective Disorders</i> , 2022, 299, 513-516.	2.0	3
56	Achieving and sustaining remission in depression and anxiety disorders: introduction. <i>Canadian Journal of Psychiatry</i> , 2004, 49, 5S-9S.	0.9	2
57	Depression trial subject exclusion characteristics. <i>International Clinical Psychopharmacology</i> , 2011, 26, e18.	0.9	1
58	Response to commentaries on the Canadian Network for Mood and Anxiety Treatments/International Society for Bipolar Disorders 2013 updated Bipolar Disorder Guidelines. <i>Bipolar Disorders</i> , 2013, 15, 338-339.	1.1	1
59	Categorical differentiation of the unipolar and bipolar disorders. <i>Psychiatry Research</i> , 2021, 297, 113719.	1.7	1
60	Age and polarity at onset in bipolar disorder. <i>International Clinical Psychopharmacology</i> , 2011, 26, e130-e131.	0.9	0