

# Carlos J Lopez

## List of Publications by Year in Descending Order

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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.

59 papers	3,275 citations	23 h-index	57 g-index
78 ext. papers	4,512 ext. citations	5.1 avg, IF	4.52 L-index

#	Paper	IF	Citations
59	Randomised controlled cognition trials in remitted patients with mood disorders published between 2015-2021: A systematic review by the International Society for Bipolar Disorders Targeting Cognition Task Force.. <i>Bipolar Disorders</i> , <b>2022</b> ,	3.8	2
58	Expert consensus recommendations on the use of randomized clinical trials for drug approval in psychiatry- comparing trial designs. <i>European Neuropsychopharmacology</i> , <b>2022</b> , 60, 91-99	1.2	1
57	Genome-wide mapping of brain phenotypes in extended pedigrees with strong genetic loading for bipolar disorder. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 5229-5238	15.1	1
56	Gender, age and geographical representation over the past 50 years of schizophrenia research. <i>Psychiatry Research</i> , <b>2021</b> , 307, 114279	9.9	0
55	High risk for psychiatric disorders in bipolar offspring. A four years prospective study. <i>Revista Colombiana De Psiquiatría (English Ed)</i> , <b>2021</b> , 50, 273-284	0.3	
54	Association between body mass index and subcortical brain volumes in bipolar disorders-ENIGMA study in 2735 individuals. <i>Molecular Psychiatry</i> , <b>2021</b> ,	15.1	5
53	Effects of socioeconomic status in cognition of people with schizophrenia: results from a Latin American collaboration network with 1175 subjects. <i>Psychological Medicine</i> , <b>2021</b> , 1-12	6.9	5
52	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> , <b>2021</b> , 218, 112-118	5.4	2
51	Genetic analysis of activity, brain and behavioral associations in extended families with heavy genetic loading for bipolar disorder. <i>Psychological Medicine</i> , <b>2021</b> , 51, 494-502	6.9	1
50	Variations in seasonal solar insolation are associated with a history of suicide attempts in bipolar I disorder. <i>International Journal of Bipolar Disorders</i> , <b>2021</b> , 9, 26	5.4	0
49	An International Adult Guideline for Making Clozapine Titration Safer by Using Six Ancestry-Based Personalized Dosing Titrations, CRP, and Clozapine Levels.. <i>Pharmacopsychiatry</i> , <b>2021</b> , 55,	2	11
48	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. <i>NeuroImage</i> , <b>2020</b> , 218, 116956	7.9	32
47	Contribution of common and rare variants to bipolar disorder susceptibility in extended pedigrees from population isolates. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 74	8.6	8
46	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> , <b>2020</b> ,	2.6	1
45	High Risk for Psychiatric Disorders in Bipolar Offspring. A Four Years Prospective Study. <i>Revista Colombiana De Psiquiatría</i> , <b>2020</b> , 50, 273-273	0.8	1
44	In vivo hippocampal subfield volumes in bipolar disorder-A mega-analysis from The Enhancing Neuro Imaging Genetics through Meta-Analysis Bipolar Disorder Working Group. <i>Human Brain Mapping</i> , <b>2020</b> ,	5.9	14
43	How mental health care should change as a consequence of the COVID-19 pandemic. <i>Lancet Psychiatry</i> , <b>2020</b> , 7, 813-824	23.3	542

42	Bipolar disorders. <i>Lancet, The</i> , <b>2020</b> , 396, 1841-1856	4.0	124
41	What we learn about bipolar disorder from large-scale neuroimaging: Findings and future directions from the ENIGMA Bipolar Disorder Working Group. <i>Human Brain Mapping</i> , <b>2020</b> ,	5.9	21
40	Using structural MRI to identify bipolar disorders - 13 site machine learning study in 3020 individuals from the ENIGMA Bipolar Disorders Working Group. <i>Molecular Psychiatry</i> , <b>2020</b> , 25, 2130-2143	15.1	71
39	10Kin1day: A Bottom-Up Neuroimaging Initiative. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 425	4.1	6
38	Association between solar insolation and a history of suicide attempts in bipolar I disorder. <i>Journal of Psychiatric Research</i> , <b>2019</b> , 113, 1-9	5.2	15
37	Cognitive performance in patients with bipolar disorder and metabolic syndrome. <i>Revista Colombiana De Psiquiatría (English Ed)</i> , <b>2019</b> , 48, 149-155	0.3	1
36	Affective cognition in bipolar disorder: A systematic review by the ISBD targeting cognition task force. <i>Bipolar Disorders</i> , <b>2019</b> , 21, 686-719	3.8	36
35	Rostral Middle Frontal Volumetric Differences in Bipolar Offspring versus Community Controls Offspring. <i>International Journal of Psychological Research</i> , <b>2019</b> , 12, 48-58	0.9	1
34	Reply to: New Meta- and Mega-analyses of Magnetic Resonance Imaging Findings in Schizophrenia: Do They Really Increase Our Knowledge About the Nature of the Disease Process?. <i>Biological Psychiatry</i> , <b>2019</b> , 85, e35-e39	7.9	4
33	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> , <b>2019</b> , 4, 8-15	3.4	8
32	Cognitive Development in Patients with Bipolar Disorder and Metabolic Syndrome. <i>Revista Colombiana De Psiquiatría</i> , <b>2019</b> , 48, 149-155	0.8	3
31	Inflammatory Markers in the Staging of Bipolar Disorder: A Systematic Review of the Literature. <i>Revista Colombiana De Psiquiatría</i> , <b>2018</b> , 47, 119-128	0.8	11
30	Understanding the Hidden Complexity of Latin American Population Isolates. <i>American Journal of Human Genetics</i> , <b>2018</b> , 103, 707-726	11	23
29	Inflammatory Markers in the Staging of Bipolar Disorder: A Systematic Review of the Literature. <i>Revista Colombiana De Psiquiatría (English Ed)</i> , <b>2018</b> , 47, 119-128	0.3	1
28	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , <b>2018</b> , 84, 644-654	7.9	325
27	Increased hippocampal, thalamus and amygdala volume in long-term lithium-treated bipolar I disorder patients compared with unmedicated patients and healthy subjects. <i>Bipolar Disorders</i> , <b>2017</b> , 19, 41-49	3.8	52
26	Correlation Between Insight and Capacity to Consent to Research in Subjects With Bipolar Disorder Type I and Schizophrenia. <i>Revista Colombiana De Psiquiatría</i> , <b>2016</b> , 45, 194-200	0.8	3
25	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. <i>Lancet, The</i> , <b>2016</b> , 387, 1085-1093	4.0	216

24	Genetic contributions to circadian activity rhythm and sleep pattern phenotypes in pedigrees segregating for severe bipolar disorder. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, E754-61	11.5	58
23	Characterization of Expression Quantitative Trait Loci in Pedigrees from Colombia and Costa Rica Ascertained for Bipolar Disorder. <i>PLoS Genetics</i> , <b>2016</b> , 12, e1006046	6	4
22	Brain structure-function associations in multi-generational families genetically enriched for bipolar disorder. <i>Brain</i> , <b>2015</b> , 138, 2087-102	11.2	25
21	Influence of light exposure during early life on the age of onset of bipolar disorder. <i>Journal of Psychiatric Research</i> , <b>2015</b> , 64, 1-8	5.2	34
20	Staging systems in bipolar disorder: an International Society for Bipolar Disorders Task Force Report. <i>Acta Psychiatrica Scandinavica</i> , <b>2014</b> , 130, 354-63	6.5	152
19	Relationship between sunlight and the age of onset of bipolar disorder: an international multisite study. <i>Journal of Affective Disorders</i> , <b>2014</b> , 167, 104-11	6.6	37
18	Multisystem component phenotypes of bipolar disorder for genetic investigations of extended pedigrees. <i>JAMA Psychiatry</i> , <b>2014</b> , 71, 375-87	14.5	66
17	A systematic literature review of resting state network--functional MRI in bipolar disorder. <i>Journal of Affective Disorders</i> , <b>2013</b> , 150, 727-35	6.6	181
16	Biomarkers in bipolar disorder: a positional paper from the International Society for Bipolar Disorders Biomarkers Task Force. <i>Australian and New Zealand Journal of Psychiatry</i> , <b>2013</b> , 47, 321-32	2.6	158
15	The International Society for Bipolar Disorders (ISBD) task force report on antidepressant use in bipolar disorders. <i>American Journal of Psychiatry</i> , <b>2013</b> , 170, 1249-62	11.9	451
14	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , <b>2013</b> , 8, e65636	3.7	113
13	Impact of sunlight on the age of onset of bipolar disorder. <i>Bipolar Disorders</i> , <b>2012</b> , 14, 654-63	3.8	31
12	Exploring epistasis in candidate genes for antisocial personality disorder. <i>Psychiatric Genetics</i> , <b>2011</b> , 21, 115-24	2.9	19
11	Stigma and functioning in patients with bipolar disorder. <i>Journal of Affective Disorders</i> , <b>2011</b> , 130, 323-7	6.6	57
10	What is the Contribution of Executive Dysfunction to the Cognitive Profile of Bipolar Disorder? A Well-Controlled Direct Comparison Study. <i>Revista Colombiana De Psiquiatría</i> , <b>2011</b> , 40, 64S-75S	0.8	3
9	Una visión integral de los trastornos bipolares: condición necesaria para la clínica y la investigación. <i>Revista Colombiana De Psiquiatría</i> , <b>2011</b> , 40, 7S-12S	0.8	
8	Hijos de pacientes con trastorno afectivo bipolar tipo I de una población paisa: perfil psicopatológico y neuropsicológico. <i>Revista Colombiana De Psiquiatría</i> , <b>2011</b> , 40, 90S-107S	0.8	2
7	Resonancia magnética funcional en pacientes adultos euthícos con trastorno bipolar tipo I: una visión neuropsicológica y neurofuncional. <i>Revista Colombiana De Psiquiatría</i> , <b>2011</b> , 40, 183S-197S	0.8	3

6	Effects of recurrence on the cognitive performance of patients with bipolar I disorder: implications for relapse prevention and treatment adherence. <i>Bipolar Disorders</i> , <b>2010</b> , 12, 557-67	3.8	145
5	Diferencias en la resonancia magnética funcional en pacientes con trastorno bipolar usando un paradigma de memoria de trabajo1 1Este artículo recibió financiación de la Universidad de Antioquia y el Instituto de Alta Tecnología Médica de Antioquia (IATM). Este trabajo sirvió como tesis para optar al título de especialista en Psiquiatría del Dr. Andrés Correa, Universidad de	0.8	3
4	Lithium treatment effects on the neuropsychological functioning of patients with bipolar I disorder. <i>Journal of Clinical Psychiatry</i> , <b>2010</b> , 71, 1055-60	4.6	54
3	Putative association of the carboxy-terminal PDZ ligand of neuronal nitric oxide synthase gene (CAPON) with schizophrenia in a Colombian population. <i>Schizophrenia Research</i> , <b>2006</b> , 82, 283-5	3.6	17
2	Major depressive disorder in Latin America: the relationship between depression severity, painful somatic symptoms, and quality of life. <i>Journal of Affective Disorders</i> , <b>2005</b> , 86, 93-8	6.6	86
1	Contribution of common and rare variants to bipolar disorder susceptibility in extended pedigrees from population isolates		2