Cristina Colombo

List of Publications by Citations

168 papers	7,496 citations	50 h-index	79 g-index
170 ext. papers	8,428 ext. citations	5.3 avg, IF	5.5 L-index

#	Paper	IF	Citations
168	[18F]FDG PET study in obsessive-compulsive disorder. A clinical/metabolic correlation study after treatment. *British Journal of Psychiatry*, **1995**, 166, 244-50	5.4	271
167	Influence of CLOCK gene polymorphism on circadian mood fluctuation and illness recurrence in bipolar depression. *American Journal of Medical Genetics Part A*, **2003**, 123B, 23-6		233
166	Rate of switch from depression into mania after therapeutic sleep deprivation in bipolar depression. *Psychiatry Research*, **1999**, 86, 267-70	9.9	198
165	Genetic dissection of psychopathological symptoms: insomnia in mood disorders and CLOCK gene polymorphism. *American Journal of Medical Genetics Part A*, **2003**, 121B, 35-8		184
164	Morning sunlight reduces length of hospitalization in bipolar depression. *Journal of Affective Disorders*, **2001**, 62, 221-3	6.6	183
163	Disruption of white matter integrity in bipolar depression as a possible structural marker of illness. *Biological Psychiatry*, **2011**, 69, 309-17	7.9	169
162	A glycogen synthase kinase 3-beta promoter gene single nucleotide polymorphism is associated with age at onset and response to total sleep deprivation in bipolar depression. *Neuroscience Letters*, **2004**, 368, 123-6	3.3	168
161	Increased right caudate nucleus size in obsessive-compulsive disorder: detection with magnetic resonance imaging. *Psychiatry Research - Neuroimaging*, **1992**, 45, 115-21	2.9	165
160	Long-term response to lithium salts in bipolar illness is influenced by the glycogen synthase kinase 3-beta -50 T/C SNP. *Neuroscience Letters*, **2005**, 376, 51-5	3.3	164
159	Actimetric evidence that CLOCK 3111 T/C SNP influences sleep and activity patterns in patients affected by bipolar depression. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2007**, 144B, 631-5	3.5	149
158	A single nucleotide polymorphism in glycogen synthase kinase 3-beta promoter gene influences onset of illness in patients affected by bipolar disorder. *Neuroscience Letters*, **2004**, 355, 37-40	3.3	143
157	Combined total sleep deprivation and light therapy in the treatment of drug-resistant bipolar depression: acute response and long-term remission rates. *Journal of Clinical Psychiatry*, **2005**, 66, 1535-40	4.6	131
156	Lithium and GSK3-β promoter gene variants influence white matter microstructure in bipolar disorder. *Neuropsychopharmacology*, **2013**, 38, 313-27	8.7	127
155	A length polymorphism in the circadian clock gene Per3 influences age at onset of bipolar disorder. *Neuroscience Letters*, **2008**, 445, 184-7	3.3	122
154	Dark therapy for mania: a pilot study. *Bipolar Disorders*, **2005**, 7, 98-101	3.8	119
153	Insomnia improvement during antidepressant treatment and CLOCK gene polymorphism. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2005**, 137B, 36-9	3.5	117
152	Sleep loss, a possible factor in augmenting manic episode. *Psychiatry Research*, **1996**, 65, 121-5	9.9	114

151	Chronotherapeutics in a psychiatric ward. *Sleep Medicine Reviews*, **2007**, 11, 509-22	10.2	110
150	Tract-specific white matter structural disruption in patients with bipolar disorder. *Bipolar Disorders*, **2011**, 13, 414-24	3.8	107
149	Total sleep deprivation combined with lithium and light therapy in the treatment of bipolar depression: replication of main effects and interaction. *Psychiatry Research*, **2000**, 95, 43-53	9.9	107
148	Opposite effects of suicidality and lithium on gray matter volumes in bipolar depression. *Journal of Affective Disorders*, **2011**, 135, 139-47	6.6	106
147	Morning light treatment hastens the antidepressant effect of citalopram: a placebo-controlled trial. *Journal of Clinical Psychiatry*, **2003**, 64, 648-53	4.6	105
146	Interaction between serotonin transporter gene, catechol-O-methyltransferase gene and stressful life events in mood disorders. *International Journal of Neuropsychopharmacology*, **2007**, 10, 437-47	5.8	94
145	Low-dose clozapine in acute and continuation treatment of severe borderline personality disorder. *Journal of Clinical Psychiatry*, **1998**, 59, 103-7	4.6	93
144	The unipolar-bipolar dichotomy and the response to sleep deprivation. *Psychiatry Research*, **1998**, 79, 43-50	9.9	91
143	Sleep phase advance and lithium to sustain the antidepressant effect of total sleep deprivation in bipolar depression: new findings supporting the internal coincidence model?. *Journal of Psychiatric Research*, **2001**, 35, 323-9	5.2	88
142	Sleep deprivation in mood disorders. *Neuropsychobiology*, **2011**, 64, 141-51	4	86
141	Neural and genetic correlates of antidepressant response to sleep deprivation: a functional magnetic resonance imaging study of moral valence decision in bipolar depression. *Archives of General Psychiatry*, **2007**, 64, 179-87		84
140	Phase advance is an actimetric correlate of antidepressant response to sleep deprivation and light therapy in bipolar depression. *Chronobiology International*, **2007**, 24, 921-37	3.6	81
139	Inflammatory cytokines influence measures of white matter integrity in Bipolar Disorder. *Journal of Affective Disorders*, **2016**, 202, 1-9	6.6	80
138	Sustained antidepressant effect of sleep deprivation combined with pindolol in bipolar depression. A placebo-controlled trial. *Neuropsychopharmacology*, **1999**, 20, 380-5	8.7	80
137	Rapid treatment response of suicidal symptoms to lithium, sleep deprivation, and light therapy (chronotherapeutics) in drug-resistant bipolar depression. *Journal of Clinical Psychiatry*, **2014**, 75, 133-40	4.6	78
136	5-HT(2A) receptor binding is reduced in drug-naive and unchanged in SSRI-responder depressed patients compared to healthy controls: a PET study. *Psychopharmacology*, **2003**, 167, 72-8	4.7	75
135	Antidepressant effects of light therapy combined with sleep deprivation are influenced by a functional polymorphism within the promoter of the serotonin transporter gene. *Biological Psychiatry*, **2003**, 54, 687-92	7.9	73
134	Ongoing lithium treatment prevents relapse after total sleep deprivation. *Journal of Clinical Psychopharmacology*, **1999**, 19, 240-5	1.7	70

133	Fronto-limbic disconnection in bipolar disorder. *European Psychiatry*, **2015**, 30, 82-8	6	69
132	Sleep deprivation hastens the antidepressant action of fluoxetine. *European Archives of Psychiatry and Clinical Neuroscience*, **1997**, 247, 100-3	5.1	63
131	The catechol-O-methyltransferase Val(108/158)Met polymorphism affects antidepressant response to paroxetine in a naturalistic setting. *Psychopharmacology*, **2009**, 203, 155-60	4.7	61
130	Cognitive performances associate with measures of white matter integrity in bipolar disorder. *Journal of Affective Disorders*, **2015**, 174, 342-52	6.6	59
129	Effect of catechol-O-methyltransferase Val(108/158)Met polymorphism on antidepressant efficacy of fluvoxamine. *European Psychiatry*, **2010**, 25, 476-8	6	59
128	Increased 5-hydroxytryptamine-2 receptor binding in the frontal cortex of depressed patients responding to paroxetine treatment: a positron emission tomography scan study. *Journal of Clinical Psychopharmacology*, **2001**, 21, 53-8	1.7	59
127	Health-related quality of life in euthymic bipolar disorder patients: differences between bipolar I and II subtypes. *Journal of Clinical Psychiatry*, **2007**, 68, 207-12	4.6	59
126	Interleukine-6 serum levels correlate with response to antidepressant sleep deprivation and sleep phase advance. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2002**, 26, 1167-70	5.5	57
125	Clock genes beyond the clock: CLOCK genotype biases neural correlates of moral valence decision in depressed patients. *Genes, Brain and Behavior*, **2008**, 7, 20-5	3.6	55
124	Assessing the effects of electroconvulsive therapy on cortical excitability by means of transcranial magnetic stimulation and electroencephalography. *Brain Topography*, **2013**, 26, 326-37	4.3	54
123	White matter microstructure in bipolar disorder is influenced by the serotonin transporter gene polymorphism 5-HTTLPR. *Genes, Brain and Behavior*, **2015**, 14, 238-50	3.6	51
122	Circadian clock gene Per3 variants influence the postpartum onset of bipolar disorder. *European Psychiatry*, **2011**, 26, 138-40	6	51
121	Acute antidepressant response to sleep deprivation combined with light therapy is influenced by the catechol-O-methyltransferase Val(108/158)Met polymorphism. *Journal of Affective Disorders*, **2010**, 121, 68-72	6.6	51
120	Dopaminergic modulation of oxidative stress and apoptosis in human peripheral blood lymphocytes: evidence for a D1-like receptor-dependent protective effect. *Free Radical Biology and Medicine*, **2004**, 36, 1233-40	7.8	51
119	Adverse childhood experiences influence white matter microstructure in patients with bipolar disorder. *Psychological Medicine*, **2014**, 44, 3069-82	6.9	50
118	Response to clozapine in acute mania is more rapid than that of chlorpromazine. *International Clinical Psychopharmacology*, **1997**, 12, 109-12	2.2	49
117	Response to SSRIs and role of the hormonal therapy in post-menopausal depression. *European Neuropsychopharmacology*, **2007**, 17, 400-5	1.2	46
116	Clock genes associate with white matter integrity in depressed bipolar patients. *Chronobiology International*, **2017**, 34, 212-224	3.6	44

115	Effects of CLOCK gene variants and early stress on hopelessness and suicide in bipolar depression. *Chronobiology International*, **2015**, 32, 1156-61	3.6	44
114	A Homer 1 gene variant influences brain structure and function, lithium effects on white matter, and antidepressant response in bipolar disorder: A multimodal genetic imaging study. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2018**, 81, 88-95	5.5	44
113	Dopamine agonist amineptine prevents the antidepressant effect of sleep deprivation. *Psychiatry Research*, **1996**, 65, 179-84	9.9	43
112	A symptom-specific analysis of the effect of high-frequency left or low-frequency right transcranial magnetic stimulation over the dorsolateral prefrontal cortex in major depression. *Neuropsychobiology*, **2010**, 62, 91-7	4	42
111	Association between catechol-O-methyltransferase Val(108/158)Met polymorphism and psychotic features of bipolar disorder. *Journal of Affective Disorders*, **2010**, 125, 341-4	6.6	42
110	Higher Baseline Proinflammatory Cytokines Mark Poor Antidepressant Response in Bipolar Disorder. *Journal of Clinical Psychiatry*, **2017**, 78, e986-e993	4.6	42
109	Changes of cortical excitability as markers of antidepressant response in bipolar depression: preliminary data obtained by combining transcranial magnetic stimulation (TMS) and electroencephalography (EEG). *Bipolar Disorders*, **2014**, 16, 809-19	3.8	41
108	Spectroscopic correlates of antidepressant response to sleep deprivation and light therapy: a 3.0 Tesla study of bipolar depression. *Psychiatry Research - Neuroimaging*, **2009**, 173, 238-42	2.9	41
107	Gene-gene interaction of glycogen synthase kinase 3- and serotonin transporter on human antidepressant response to sleep deprivation. *Journal of Affective Disorders*, **2012**, 136, 514-9	6.6	40
106	Interaction between SERTPR and stressful life events on response to antidepressant treatment. *European Neuropsychopharmacology*, **2009**, 19, 64-7	1.2	40
105	Serotonin transporter gene influences the time course of improvement of "core" depressive and somatic anxiety symptoms during treatment with SSRIs for recurrent mood disorders. *Psychiatry Research*, **2007**, 149, 185-93	9.9	39
104	Shared reduction of oscillatory natural frequencies in bipolar disorder, major depressive disorder and schizophrenia. *Journal of Affective Disorders*, **2015**, 184, 111-5	6.6	37
103	Association between GSK-3beta -50T/C polymorphism and personality and psychotic symptoms in mood disorders. *Psychiatry Research*, **2008**, 158, 132-40	9.9	37
102	Effects of fluvoxamine treatment on the in vivo binding of [F-18]FESP in drug naive depressed patients: a PET study. *NeuroImage*, **2000**, 12, 452-65	7.9	37
101	Role of COMT, 5-HT(1A) , and SERT genetic polymorphisms on antidepressant response to Transcranial Magnetic Stimulation. *Depression and Anxiety*, **2011**, 28, 568-73	8.4	36
100	Retrospective analysis of psychomotor agitation, hypomanic symptoms, and suicidal ideation in unipolar depression. *Depression and Anxiety*, **2006**, 23, 389-97	8.4	36
99	The serotonin transporter genotype modulates the relationship between early stress and adult suicidality in bipolar disorder. *Bipolar Disorders*, **2014**, 16, 857-66	3.8	33
98	Dopaminergic augmentation of sleep deprivation effects in bipolar depression. *Psychiatry Research*, **2001**, 104, 239-46	9.9	33

97	Th17 cells correlate positively to the structural and functional integrity of the brain in bipolar depression and healthy controls. *Brain, Behavior, and Immunity*, **2017**, 61, 317-325	16.6	32
96	A Glutamate Transporter EAAT1 Gene Variant Influences Amygdala Functional Connectivity in Bipolar Disorder. *Journal of Molecular Neuroscience*, **2018**, 65, 536-545	3.3	31
95	Recurrence of bipolar mania is associated with catechol-O-methyltransferase Val(108/158)Met polymorphism. *Journal of Affective Disorders*, **2011**, 132, 293-6	6.6	31
94	5-HT2A SNPs and the Temperament and Character Inventory. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2007**, 31, 1275-81	5.5	31
93	Cerebral D2 and 5-HT2 receptor occupancy in Schizophrenic patients treated with olanzapine or clozapine. *Journal of Psychopharmacology*, **2004**, 18, 355-65	4.6	31
92	White Matter Microstructure in Bipolar Disorder Is Influenced by the Interaction between a Glutamate Transporter EAAT1 Gene Variant and Early Stress. *Molecular Neurobiology*, **2019**, 56, 702-710	6.2	30
91	Successful antidepressant chronotherapeutics enhance fronto-limbic neural responses and connectivity in bipolar depression. *Psychiatry Research - Neuroimaging*, **2015**, 233, 243-53	2.9	29
90	Lithium and GSK-3β promoter gene variants influence cortical gray matter volumes in bipolar disorder. *Psychopharmacology*, **2015**, 232, 1325-36	4.7	29
89	Improvement of cognitive functioning in mood disorder patients with depressive symptomatic recovery during treatment: an exploratory analysis. *Psychiatry and Clinical Neurosciences*, **2006**, 60, 598-604	6.2	29
88	Disruption of white matter integrity marks poor antidepressant response in bipolar disorder. *Journal of Affective Disorders*, **2015**, 174, 233-40	6.6	28
87	Lithium overcomes the influence of 5-HTTLPR gene polymorphism on antidepressant response to sleep deprivation. *Journal of Clinical Psychopharmacology*, **2008**, 28, 249-51	1.7	28
86	Catechol-O-methyltransferase Val(108/158)Met polymorphism affects fronto-limbic connectivity during emotional processing in bipolar disorder. *European Psychiatry*, **2017**, 41, 53-59	6	27
85	Memory functions and temporal-limbic morphology in schizophrenia. *Psychiatry Research - Neuroimaging*, **1993**, 50, 45-56	2.9	27
84	Adverse childhood experiences influence the detrimental effect of bipolar disorder and schizophrenia on cortico-limbic grey matter volumes. *Journal of Affective Disorders*, **2016**, 189, 290-7	6.6	26
83	A 5-HTreceptor promoter polymorphism influences fronto-limbic functional connectivity and depression severity in bipolar disorder. *Psychiatry Research - Neuroimaging*, **2017**, 270, 1-7	2.9	26
82	Dopamine receptor D4 is not associated with antidepressant activity of sleep deprivation. *Psychiatry Research*, **1999**, 89, 107-14	9.9	26
81	SREBF-2 polymorphism influences white matter microstructure in bipolar disorder. *Psychiatry Research - Neuroimaging*, **2016**, 257, 39-46	2.9	26
80	Influence of an interaction between lithium salts and a functional polymorphism in SLC1A2 on the history of illness in bipolar disorder. *Molecular Diagnosis and Therapy*, **2012**, 16, 303-9	4.5	25

79	Components of self-esteem in affective patients and non-psychiatric controls. *Journal of Affective Disorders*, **2005**, 88, 93-8	6.6	25
78	Kynurenine pathway and white matter microstructure in bipolar disorder. *European Archives of Psychiatry and Clinical Neuroscience*, **2018**, 268, 157-168	5.1	24
77	5-HT2A gene variants influence specific and different aspects of antidepressant response in Japanese and Italian mood disorder patients. *Psychiatry Research*, **2009**, 167, 97-105	9.9	23
76	Serotonin 5-HT2A receptor gene variants influence antidepressant response to repeated total sleep deprivation in bipolar depression. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2008**, 32, 1863-6	5.5	23
75	Markers of neuroinflammation influence measures of cortical thickness in bipolar depression. *Psychiatry Research - Neuroimaging*, **2019**, 285, 64-66	2.9	23
74	Sleep homeostatic pressure and PER3 VNTR gene polymorphism influence antidepressant response to sleep deprivation in bipolar depression. *Journal of Affective Disorders*, **2016**, 192, 64-9	6.6	22
73	Clinical prediction of antidepressant response in mood disorders: linear multivariate vs. neural network models. *Psychiatry Research*, **2007**, 152, 223-31	9.9	22
72	Caudate nucleus abnormalities in obsessive-compulsive disorder: measurements of MRI signal intensity. *Psychiatry Research - Neuroimaging*, **1993**, 50, 89-92	2.9	22
71	A peripheral inflammatory signature discriminates bipolar from unipolar depression: A machine learning approach. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2021**, 105, 110136	5.5	22
70	Dopamine receptor D2 and D3 gene variants are not associated with the antidepressant effect of total sleep deprivation in bipolar depression. *Psychiatry Research*, **2003**, 118, 241-7	9.9	21
69	Alpha reactivity in schizophrenia and in schizophrenic spectrum disorders: demographic, clinical and hemispheric assessment. *International Journal of Psychophysiology*, **1989**, 7, 47-54	2.9	21
68	Neural correlates of delusion in bipolar depression. *Psychiatry Research - Neuroimaging*, **2014**, 221, 1-5	2.9	20
67	Association of the C(-1019)G 5-HT1A promoter polymorphism with exposure to stressors preceding hospitalization for bipolar depression. *Journal of Affective Disorders*, **2011**, 132, 297-300	6.6	20
66	Fluvoxamine treatment of major depression associated with multiple sclerosis. *Journal of Neuropsychiatry and Clinical Neurosciences*, **2004**, 16, 364-6	2.7	20
65	Does early response predict subsequent remission in bipolar depression treated with repeated sleep deprivation combined with light therapy and lithium?. *Journal of Affective Disorders*, **2018**, 229, 371-376	6.6	19
64	Neural responses to emotional stimuli in comorbid borderline personality disorder and bipolar depression. *Psychiatry Research - Neuroimaging*, **2012**, 203, 61-6	2.9	19
63	Dopaminergic modulation of apoptosis in human peripheral blood mononuclear cells: possible relevance for Parkinson's disease. *Annals of the New York Academy of Sciences*, **2003**, 1010, 679-82	6.5	19
62	Anatomical characteristics of the corpus callosum and clinical correlates in schizophrenia. *European Archives of Psychiatry and Clinical Neuroscience*, **1994**, 243, 244-8	5.1	19

61	Infradian mood fluctuations during a Major Depressive episode. *Journal of Affective Disorders*, **1996**, 41, 81-7	6.6	18
60	A pilot, open study on the treatment of refractory schizophrenia with risperidone and clozapine. *Human Psychopharmacology*, **1995**, 10, 231-234	2.3	18
59	Optimized light therapy for non-seasonal major depressive disorder: effects of timing and season. *Journal of Affective Disorders*, **2012**, 138, 337-42	6.6	17
58	Brain-derived Neurotrophic Factor (BDNF) and gray matter volume in bipolar disorder. *European Psychiatry*, **2017**, 40, 33-37	6	17
57	A neural network model for combining clinical predictors of antidepressant response in mood disorders. *Journal of Affective Disorders*, **2007**, 98, 239-45	6.6	17
56	Effect of early stress on hippocampal gray matter is influenced by a functional polymorphism in EAAT2 in bipolar disorder. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2014**, 51, 146-52	5.5	16
55	Seasonality and sleep: a clinical study on euthymic mood disorder patients. *Depression Research and Treatment*, **2012**, 2012, 978962	3.8	16
54	Abnormal brain oscillations persist after recovery from bipolar depression. *European Psychiatry*, **2017**, 41, 10-15	6	15
53	Body mass index associates with white matter microstructure in bipolar depression. *Bipolar Disorders*, **2017**, 19, 116-127	3.8	15
52	Antidepressant response in the elderly. *Psychiatry Research*, **2007**, 152, 37-44	9.9	15
51	Stem Cell Factor (SCF) is a putative biomarker of antidepressant response. *Journal of NeuroImmune Pharmacology*, **2016**, 11, 248-58	6.9	15
50	Expression of apoptosis-related proteins and of mRNA for dopaminergic receptors in peripheral blood mononuclear cells from patients with Alzheimer disease. *Alzheimer Disease and Associated Disorders*, **2009**, 23, 88-90	2.5	14
49	Influence of postpartum onset on the course of mood disorders. *BMC Psychiatry*, **2006**, 6, 4	4.2	14
48	Worsening of delusional depression after sleep deprivation: case reports. *Journal of Psychiatric Research*, **1999**, 33, 69-72	5.2	14
47	Chronotype influences response to antidepressant chronotherapeutics in bipolar patients. *Chronobiology International*, **2018**, 35, 1319-1325	3.6	14
46	Grey and white matter structure associates with the activation of the tryptophan to kynurenine pathway in bipolar disorder. *Journal of Affective Disorders*, **2019**, 259, 404-412	6.6	13
45	Adverse childhood experiences associate to reduced glutamate levels in the hippocampus of patients affected by mood disorders. *Progress in Neuro-Psychopharmacology and Biological Psychiatry*, **2016**, 71, 117-22	5.5	13
44	Genetic bases of comorbidity between mood disorders and migraine: possible role of serotonin transporter gene. *Neurological Sciences*, **2010**, 31, 387-91	3.5	13

43	Predicting differential diagnosis between bipolar and unipolar depression with multiple kernel learning on multimodal structural neuroimaging. *European Neuropsychopharmacology*, **2020**, 34, 28-38	1.2	13
42	Night sleep influences white matter microstructure in bipolar depression. *Journal of Affective Disorders*, **2017**, 218, 380-387	6.6	12
41	Multidimensional cognitive impairment in unipolar and bipolar depression and the moderator effect of adverse childhood experiences. *Psychiatry and Clinical Neurosciences*, **2017**, 71, 309-317	6.2	12
40	Natural killer cells protect white matter integrity in bipolar disorder. *Brain, Behavior, and Immunity*, **2019**, 81, 410-421	16.6	12
39	The effect of childhood trauma on serum BDNF in bipolar depression is modulated by the serotonin promoter genotype. *Neuroscience Letters*, **2017**, 656, 177-181	3.3	12
38	Perceived mood and skin body temperature rhythm in depression. *European Archives of Psychiatry and Clinical Neuroscience*, **1998**, 248, 157-60	5.1	12
37	Size of the corpus callosum and auditory comprehension in schizophrenics and normal controls. *Schizophrenia Research*, **1993**, 11, 63-70	3.6	12
36	CLOCK gene variants associated with the discrepancy between subjective and objective severity in bipolar depression. *Journal of Affective Disorders*, **2017**, 210, 14-18	6.6	11
35	Effects of illness duration on cognitive performances in bipolar depression are mediated by white matter microstructure. *Journal of Affective Disorders*, **2019**, 249, 175-182	6.6	11
34	Neuropsychological deficits in bipolar depression persist after successful antidepressant treatment. *Journal of Affective Disorders*, **2014**, 156, 144-9	6.6	11
33	Impact of early and recent stress on white matter microstructure in major depressive disorder. *Journal of Affective Disorders*, **2018**, 225, 289-297	6.6	11
32	Discrepancy between subjective and objective severity as a predictor of response to chronotherapeutics in bipolar depression. *Journal of Affective Disorders*, **2016**, 204, 48-53	6.6	10
31	EEG power spectrum profile and structural CNS characteristics in schizophrenia. *Biological Psychiatry*, **1990**, 27, 1331-4	7.9	10
30	Patterns of mood variation during antidepressant treatment. *Journal of Affective Disorders*, **1998**, 49, 133-9	6.6	9
29	Lormetazepam in depressive insomnia: new evidence of phase-response effects of benzodiazepines. *International Clinical Psychopharmacology*, **2004**, 19, 311-7	2.2	9
28	Evidence for the Efficacy of Bright Light Therapy for Bipolar Depression. *American Journal of Psychiatry*, **2018**, 175, 905-906	11.9	9
27	Dissecting the determinants of depressive disorders outcome: an in depth analysis of two clinical cases. *Annals of General Psychiatry*, **2007**, 6, 5	3.4	8
26	Adverse childhood experiences worsen cognitive distortion during adult bipolar depression. *Comprehensive Psychiatry*, **2014**, 55, 1803-8	7.3	7

25	Higher baseline interleukin-1β and TNF-α hamper antidepressant response in major depressive disorder. *European Neuropsychopharmacology*, **2021**, 42, 35-44	1.2	7
24	Glutamate EAAT1 transporter genetic variants influence cognitive deficits in bipolar disorder. *Psychiatry Research*, **2015**, 226, 407-8	9.9	6
23	Different neural responses to a moral valence decision task in unipolar and bipolar depression **2013** , 2013, 568617		6
22	Pain perception, blood pressure levels, and peripheral benzodiazepine receptors in patients followed for differentiated thyroid carcinoma: a longitudinal study in hypothyroidism and during hormone treatment. *Clinical Journal of Pain*, **2007**, 23, 518-23	3.5	6
21	Mental health services for mood disorder outpatients in Milan during COVID-19 outbreak: The experience of the health care providers at San Raffaele hospital. *Psychiatry Research*, **2020**, 292, 113317	9.9	6
20	Searching susceptibility loci for bipolar disorder: a sib pair study on chromosome 12. *Neuropsychobiology*, **2010**, 61, 10-8	4	5
19	Smooth pursuit eye movements and saccadic eye movements in patients with delusional disorder. *American Journal of Psychiatry*, **1993**, 150, 1411-4	11.9	5
18	A statistical approach to computerized EEG: preliminary data on control subjects and epileptic patients. *Brain Topography*, **1991**, 3, 401-6	4.3	5
17	Cortico-limbic functional connectivity mediates the effect of early life stress on suicidality in bipolar depressed 5-HTTLPR*s carriers. *Journal of Affective Disorders*, **2020**, 263, 420-427	6.6	5
16	Changes of white matter microstructure after successful treatment of bipolar depression. *Journal of Affective Disorders*, **2020**, 274, 1049-1056	6.6	4
15	Paroxetine drops versus paroxetine tablets: evaluation of compliance in a six-month study. *Rivista Di Psichiatria*, **2013**, 48, 261-7	3.1	4
14	Circulating inflammatory markers impact cognitive functions in bipolar depression. *Journal of Psychiatric Research*, **2021**, 140, 110-116	5.2	4
13	Effect of the change of social environment on the behavior of a captive brown bear (Ursus arctos). *Journal of Veterinary Behavior: Clinical Applications and Research*, **2014**, 9, 119-123	1.9	3
12	Proinflammatory Cytokines Predict Brain Metabolite Concentrations in the Anterior Cingulate Cortex of Patients With Bipolar Disorder. *Frontiers in Psychiatry*, **2020**, 11, 590095	5	3
11	Bipolar disorder. *Depression Research and Treatment*, **2012**, 2012, 525837	3.8	1
10	New perspectives on techniques for the clinical psychiatrist: Brain stimulation, chronobiology and psychiatric brain imaging. *Psychiatry and Clinical Neurosciences*, **2008**, 62, 627-37	6.2	1
9	Selective association of cytokine levels and kynurenine/tryptophan ratio with alterations in white matter microstructure in bipolar but not in unipolar depression. *European Neuropsychopharmacology*, **2021**, 55, 96-109	1.2	1
8	Association of circadian properties of temporal processing with rapid antidepressant response to wake and light therapy in bipolar disorder. *Journal of Affective Disorders*, **2020**, 263, 72-79	6.6	1

7	Bright light therapy accelerates the antidepressant effect of repetitive transcranial magnetic stimulation in treatment resistant depression: a pilot study. *International Journal of Psychiatry in Clinical Practice*, **2021**, 25, 375-377	2.4	1
6	Effective Antidepressant Chronotherapeutics (Sleep Deprivation and Light Therapy) Normalize the IL-1IL-1ra Ratio in Bipolar Depression. *Frontiers in Physiology*, **2021**, 12, 740686	4.6	1
5	Neurofilaments light: Possible biomarker of brain modifications in bipolar disorder.. *Journal of Affective Disorders*, **2021**, 300, 243-248	6.6	0
4	Higher Interleukin 13 differentiates patients with a positive history of suicide attempts in major depressive disorder. *Journal of Affective Disorders Reports*, **2021**, 6, 100254	1.4	0
3	Blue blocking glasses for the treatment of mania in an elderly patient: A case report with polysomnographic findings. *Bipolar Disorders*, **2021**, 23, 367-639	3.8	0
2	Behavioural genetics of suicidality in bipolar disorder: The interaction between clock and 5-HTT polymorphisms and early life stress. *Psychiatry Research*, **2016**, 246, 846-847	9.9	
1	Falta de integridad de la sustancia blanca en la depresi bipolar como posible marcador estructural de la enfermedad. *Psiquiatria Biologica*, **2011**, 18, 79-88	0.2	