

Cristina Lorenzi

List of Publications by Year in descending order

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94
papers

4,575
citations

70961

41
h-index

106150

65
g-index

95
all docs

95
docs citations

95
times ranked

3707
citing authors

#	ARTICLE	IF	CITATIONS
1	Higher baseline interleukin-1 β and TNF- α hamper antidepressant response in major depressive disorder. <i>European Neuropsychopharmacology</i> , 2021, 42, 35-44.	0.3	25
2	Adiponectin predicts poor response to antidepressant drugs in major depressive disorder. <i>Human Psychopharmacology</i> , 2021, 36, e2793.	0.7	3
3	Circulating inflammatory markers impact cognitive functions in bipolar depression. <i>Journal of Psychiatric Research</i> , 2021, 140, 110-116.	1.5	15
4	Effective Antidepressant Chronotherapeutics (Sleep Deprivation and Light Therapy) Normalize the IL-1 β :IL-1ra Ratio in Bipolar Depression. <i>Frontiers in Physiology</i> , 2021, 12, 740686.	1.3	3
5	Cortico-limbic functional connectivity mediates the effect of early life stress on suicidality in bipolar depressed 5-HTTLPR*s carriers. <i>Journal of Affective Disorders</i> , 2020, 263, 420-427.	2.0	13
6	Proinflammatory Cytokines Predict Brain Metabolite Concentrations in the Anterior Cingulate Cortex of Patients With Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 590095.	1.3	16
7	White Matter Microstructure in Bipolar Disorder Is Influenced by the Interaction between a Glutamate Transporter EAAT1 Gene Variant and Early Stress. <i>Molecular Neurobiology</i> , 2019, 56, 702-710.	1.9	37
8	Sexually divergent effect of COMT Val/met genotype on subcortical volumes in schizophrenia. <i>Brain Imaging and Behavior</i> , 2018, 12, 829-836.	1.1	10
9	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. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 81, 88-95.	2.5	55
10	A Glutamate Transporter EAAT1 Gene Variant Influences Amygdala Functional Connectivity in Bipolar Disorder. <i>Journal of Molecular Neuroscience</i> , 2018, 65, 536-545.	1.1	37
11	Neurobiology of cognitive remediation in schizophrenia: Effects of EAAT2 polymorphism. <i>Schizophrenia Research</i> , 2018, 202, 106-110.	1.1	12
12	Clock genes associate with white matter integrity in depressed bipolar patients. <i>Chronobiology International</i> , 2017, 34, 212-224.	0.9	59
13	CLOCK gene variants associated with the discrepancy between subjective and objective severity in bipolar depression. <i>Journal of Affective Disorders</i> , 2017, 210, 14-18.	2.0	15
14	A 5-HT1A receptor promoter polymorphism influences fronto-limbic functional connectivity and depression severity in bipolar disorder. <i>Psychiatry Research - Neuroimaging</i> , 2017, 270, 1-7.	0.9	31
15	The effect of childhood trauma on serum BDNF in bipolar depression is modulated by the serotonin promoter genotype. <i>Neuroscience Letters</i> , 2017, 656, 177-181.	1.0	17
16	Sleep homeostatic pressure and PER3 VNTR gene polymorphism influence antidepressant response to sleep deprivation in bipolar depression. <i>Journal of Affective Disorders</i> , 2016, 192, 64-69.	2.0	26
17	ADDiNG a piece to the puzzle of cognition in schizophrenia. <i>European Journal of Medical Genetics</i> , 2016, 59, 26-31.	0.7	11
18	<i>COMT</i> Val158Met and <i>5-HT1A-R</i> -1019 C/G polymorphisms: effects on the negative symptom response to clozapine. <i>Pharmacogenomics</i> , 2015, 16, 35-44.	0.6	37

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19	Lithium and GSK-3 β promoter gene variants influence cortical gray matter volumes in bipolar disorder. <i>Psychopharmacology</i> , 2015, 232, 1325-1336.	1.5	36
20	Sterol Regulatory Element Binding Transcription Factor-1 Gene Variation and Medication Load Influence White Matter Structure in Schizophrenia. <i>Neuropsychobiology</i> , 2015, 71, 112-119.	0.9	14
21	COMT and STH polymorphisms interaction on cognition in schizophrenia. <i>Neurological Sciences</i> , 2015, 36, 215-220.	0.9	12
22	Research Highlights: Highlights from the latest articles on the pharmacogenomics of neuropsychiatric disorders. <i>Pharmacogenomics</i> , 2014, 15, 735-738.	0.6	0
23	The serotonin transporter genotype modulates the relationship between early stress and adult suicidality in bipolar disorder. <i>Bipolar Disorders</i> , 2014, 16, 857-866.	1.1	35
24	COMT and 5-HT1A-receptor genotypes potentially affect executive functions improvement after cognitive remediation in schizophrenia. <i>Health Psychology and Behavioral Medicine</i> , 2014, 2, 509-516.	0.8	19
25	Exploring effects of EAAT polymorphisms on cognitive functions in schizophrenia. <i>Pharmacogenomics</i> , 2014, 15, 925-932.	0.6	25
26	Effect of early stress on hippocampal gray matter is influenced by a functional polymorphism in EAAT2 in bipolar disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2014, 51, 146-152.	2.5	18
27	Factors affecting cognitive remediation response in schizophrenia: The role of COMT gene and antipsychotic treatment. <i>Psychiatry Research</i> , 2014, 217, 9-14.	1.7	57
28	Catechol-O-methyltransferase (COMT) genotype biases neural correlates of empathy and perceived personal distress in schizophrenia. <i>Comprehensive Psychiatry</i> , 2013, 54, 181-186.	1.5	16
29	Lithium and GSK3- β Promoter Gene Variants Influence White Matter Microstructure in Bipolar Disorder. <i>Neuropsychopharmacology</i> , 2013, 38, 313-327.	2.8	149
30	Saitohin polymorphism and executive dysfunction in schizophrenia. <i>Neurological Sciences</i> , 2012, 33, 1051-1056.	0.9	8
31	Influence of an Interaction between Lithium Salts and a Functional Polymorphism in SLC1A2 on the History of Illness in Bipolar Disorder. <i>Molecular Diagnosis and Therapy</i> , 2012, 16, 303-309.	1.6	26
32	Cognitive dysfunction and glutamate reuptake: Effect of EAAT2 polymorphism in schizophrenia. <i>Neuroscience Letters</i> , 2012, 522, 151-155.	1.0	53
33	Gene-gene interaction of glycogen synthase kinase 3- β and serotonin transporter on human antidepressant response to sleep deprivation. <i>Journal of Affective Disorders</i> , 2012, 136, 514-519.	2.0	45
34	Effect of 5-HT1A-receptor functional polymorphism on Theory of Mind performances in schizophrenia. <i>Psychiatry Research</i> , 2011, 188, 187-190.	1.7	23
35	Recurrence of bipolar mania is associated with catechol-O-methyltransferase Val(108/158)Met polymorphism. <i>Journal of Affective Disorders</i> , 2011, 132, 293-296.	2.0	36
36	Association of the C(âˆˆ1019)G 5-HT1A promoter polymorphism with exposure to stressors preceding hospitalization for bipolar depression. <i>Journal of Affective Disorders</i> , 2011, 132, 297-300.	2.0	25

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37	Role of COMT, 5-HT1A, and SERT genetic polymorphisms on antidepressant response to transcranial magnetic stimulation. <i>Depression and Anxiety</i> , 2011, 28, 568-573.	2.0	47
38	Genetic bases of comorbidity between mood disorders and migraine: possible role of serotonin transporter gene. <i>Neurological Sciences</i> , 2010, 31, 387-391.	0.9	18
39	Serotonin transporter and saitoihin genes in risk of Alzheimer's disease and frontotemporal lobar dementia: preliminary findings. <i>Neurological Sciences</i> , 2010, 31, 741-749.	0.9	14
40	Acute antidepressant response to sleep deprivation combined with light therapy is influenced by the catechol-O-methyltransferase Val(108/158)Met polymorphism. <i>Journal of Affective Disorders</i> , 2010, 121, 68-72.	2.0	62
41	Association between catechol-O-methyltransferase Val(108/158)Met polymorphism and psychotic features of bipolar disorder. <i>Journal of Affective Disorders</i> , 2010, 125, 341-344.	2.0	48
42	Searching Susceptibility Loci for Bipolar Disorder: A Sib Pair Study on Chromosome 12. <i>Neuropsychobiology</i> , 2010, 61, 10-18.	0.9	6
43	Schizophrenia: genetics, prevention and rehabilitation. <i>Acta Neuropsychiatrica</i> , 2009, 21, 109-120.	1.0	9
44	Association between GSK-3 β -50T/C polymorphism and personality and psychotic symptoms in mood disorders. <i>Psychiatry Research</i> , 2008, 158, 132-140.	1.7	41
45	Lithium Overcomes the Influence of 5-HTTLPR Gene Polymorphism on Antidepressant Response to Sleep Deprivation. <i>Journal of Clinical Psychopharmacology</i> , 2008, 28, 249-251.	0.7	35
46	Neural and Genetic Correlates of Antidepressant Response to Sleep Deprivation. <i>Archives of General Psychiatry</i> , 2007, 64, 179.	13.8	97
47	Serotonin transporter gene influences the time course of improvement of "core" depressive and somatic anxiety symptoms during treatment with SSRIs for recurrent mood disorders. <i>Psychiatry Research</i> , 2007, 149, 185-193.	1.7	45
48	How do genes exert their role? Period 3 gene variants and possible influences on mood disorder phenotypes. <i>European Neuropsychopharmacology</i> , 2007, 17, 587-594.	0.3	55
49	Role of serotonergic gene polymorphisms on response to transcranial magnetic stimulation in depression. <i>European Neuropsychopharmacology</i> , 2007, 17, 651-657.	0.3	46
50	Further evidence of MAO-A gene variants associated with bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 37-40.	1.1	17
51	Actimetric evidence that CLOCK 3111 T/C SNP influences sleep and activity patterns in patients affected by bipolar depression. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 631-635.	1.1	179
52	Serotonin transporter gene-linked polymorphic region: possible pharmacogenetic implications of rare variants. <i>Psychiatric Genetics</i> , 2006, 16, 153-158.	0.6	48
53	Lack of genetic association between the phospholipase A2 gene and bipolar mood disorder in a European multicentre case-control study. <i>Psychiatric Genetics</i> , 2006, 16, 169-171.	0.6	5
54	Catechol-O-methyltransferase gene variants in mood disorders in the Italian population. <i>Psychiatric Genetics</i> , 2006, 16, 181-182.	0.6	29

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55	Analysis of COMT gene (Val 158 Met polymorphism) in the clinical response to SSRIs in depressive patients of European origin. <i>Journal of Affective Disorders</i> , 2006, 90, 251-256.	2.0	93
56	Temperament and Character in Mood Disorders: Influence of DRD4, SERTPR, TPH and MAO-A Polymorphisms. <i>Neuropsychobiology</i> , 2006, 53, 9-16.	0.9	75
57	Two new rare variants in the circadian "clock" gene may influence sleep pattern. <i>Genetics in Medicine</i> , 2005, 7, 455-457.	1.1	16
58	5-HT1A polymorphism and self-transcendence in mood disorders. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 137B, 33-35.	1.1	26
59	Interaction between the Tryptophan Hydroxylase Gene and the Serotonin Transporter Gene in Schizophrenia but Not in Bipolar or Unipolar Affective Disorders. <i>Neuropsychobiology</i> , 2005, 51, 3-9.	0.9	15
60	Long-term response to lithium salts in bipolar illness is influenced by the glycogen synthase kinase 3- β Δ 50 T/C SNP. <i>Neuroscience Letters</i> , 2005, 376, 51-55.	1.0	184
61	Social adjustment could be associated with the serotonin transporter gene in remitted patients with mood disorders and healthy subjects. <i>Psychiatry Research</i> , 2005, 134, 191-194.	1.7	11
62	New Antipsychotics and Schizophrenia: A Review on Efficacy and Side Effects. <i>Current Medicinal Chemistry</i> , 2004, 11, 343-358.	1.2	102
63	Genetic features of antidepressant induced mania and hypo-mania in bipolar disorder. <i>Psychopharmacology</i> , 2004, 174, 504-11.	1.5	42
64	A single nucleotide polymorphism in glycogen synthase kinase 3- β promoter gene influences onset of illness in patients affected by bipolar disorder. <i>Neuroscience Letters</i> , 2004, 355, 37-40.	1.0	156
65	Genetic dissection of drug effects in clinical practice: CLOCK gene and clozapine-induced diurnal sleepiness. <i>Neuroscience Letters</i> , 2004, 367, 152-155.	1.0	13
66	DRD4 exon 3 variants are not associated with symptomatology of major psychoses in a German population. <i>Neuroscience Letters</i> , 2004, 368, 269-273.	1.0	5
67	A glycogen synthase kinase 3- β promoter gene single nucleotide polymorphism is associated with age at onset and response to total sleep deprivation in bipolar depression. <i>Neuroscience Letters</i> , 2004, 368, 123-126.	1.0	189
68	The C(Δ 1019)G polymorphism of the 5-HT1A gene promoter and antidepressant response in mood disorders: preliminary findings. <i>International Journal of Neuropsychopharmacology</i> , 2004, 7, 453-460.	1.0	119
69	Tardive dyskinesia and DRD2, DRD3, DRD4, 5-HT2A variants in schizophrenia: an association study with repeated assessment. <i>International Journal of Neuropsychopharmacology</i> , 2004, 7, 489-493.	1.0	45
70	The Use of DNA Microarray in the Pharmacogenetics of Antidepressants: Guidelines for a Targeted Approach. <i>Current Genomics</i> , 2004, 5, 499-508.	0.7	2
71	Influence of CLOCK gene polymorphism on circadian mood fluctuation and illness recurrence in bipolar depression. <i>American Journal of Medical Genetics Part A</i> , 2003, 123B, 23-26.	2.4	272
72	Genetic dissection of psychopathological symptoms: Insomnia in mood disorders and CLOCK gene polymorphism. <i>American Journal of Medical Genetics Part A</i> , 2003, 121B, 35-38.	2.4	228

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73	Antidepressant effects of light therapy combined with sleep deprivation are influenced by a functional polymorphism within the promoter of the serotonin transporter gene. <i>Biological Psychiatry</i> , 2003, 54, 687-692.	0.7	83
74	SSRIs antidepressant activity is influenced by G123 variants. <i>European Neuropsychopharmacology</i> , 2003, 13, 117-122.	0.3	88
75	Dopamine receptor D2 and D3 gene variants are not associated with the antidepressant effect of total sleep deprivation in bipolar depression. <i>Psychiatry Research</i> , 2003, 118, 241-247.	1.7	23
76	Gene-environment interaction in psychiatric disorders as indicated by season of birth variations in tryptophan hydroxylase (TPH), serotonin transporter (5-HTTLPR) and dopamine receptor (DRD4) gene polymorphisms. <i>Psychiatry Research</i> , 2003, 119, 99-111.	1.7	76
77	Title is missing!. <i>Psychiatric Genetics</i> , 2003, 13, 121-126.	0.6	4
78	Multicentre Italian family-based association study on tyrosine hydroxylase, catechol-O-methyl transferase and Wolfram syndrome 1 polymorphisms in mood disorders. <i>Psychiatric Genetics</i> , 2003, 13, 121-126.	0.6	26
79	Influence of monoamine oxidase A and serotonin receptor 2A polymorphisms in SSRI antidepressant activity. <i>International Journal of Neuropsychopharmacology</i> , 2002, 5, 27-35.	1.0	91
80	Family-based association study of 5-HTTLPR, TPH, MAO-A, and DRD4 polymorphisms in mood disorders. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 361-369.	2.4	57
81	Pharmacogenetics of lithium prophylaxis in mood disorders: Analysis of COMT, MAO-A, and G73 variants. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 370-379.	2.4	50
82	Association study of MAO-A, COMT, 5-HT2A, DRD2, and DRD4 polymorphisms with illness time course in mood disorders. <i>American Journal of Medical Genetics Part A</i> , 2002, 114, 380-390.	2.4	47
83	Tryptophan hydroxylase gene associated with paroxetine antidepressant activity. <i>European Neuropsychopharmacology</i> , 2001, 11, 375-380.	0.3	103
84	Tryptophan hydroxylase gene and major psychoses. <i>Psychiatry Research</i> , 2001, 103, 79-86.	1.7	48
85	No association between dopamine D2 and D4 receptor gene variants and antidepressant activity of two selective serotonin reuptake inhibitors. <i>Psychiatry Research</i> , 2001, 104, 195-203.	1.7	54
86	DRD4 exon 3 variants associated with delusional symptomatology in major psychoses: A study on 2,011 affected subjects. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 283-290.	2.4	60
87	Influence of 5-HTTLPR and TPH variants on illness time course in mood disorders. <i>Journal of Psychiatric Research</i> , 2001, 35, 217-223.	1.5	40
88	Serotonin receptor 2A, 2C, 1A genes and response to lithium prophylaxis in mood disorders. <i>Journal of Psychiatric Research</i> , 2000, 34, 89-98.	1.5	66
89	Tryptophan hydroxylase gene and response to lithium prophylaxis in mood disorders ¹¹ This work was partially supported by the BIOMED 2 grant BMH4-CT97-2307.. <i>Journal of Psychiatric Research</i> , 1999, 33, 371-377.	1.5	82
90	No interaction between serotonin transporter gene and dopamine receptor D4 gene in symptomatology of major psychoses. , 1999, 88, 481-485.		11

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91	No association between serotonin-2A receptor gene polymorphism and psychotic symptomatology of mood disorders. <i>Psychiatry Research</i> , 1999, 86, 203-209.	1.7	14
92	Dopamine receptor D2 and D4 genes, GABAA alpha-1 subunit gene and response to lithium prophylaxis in mood disorders. <i>Psychiatry Research</i> , 1999, 87, 7-19.	1.7	66
93	Dopamine receptor D4 is not associated with antidepressant activity of sleep deprivation. <i>Psychiatry Research</i> , 1999, 89, 107-114.	1.7	28
94	Dopamine receptor D3 gene and response to lithium prophylaxis in mood disorders. <i>International Journal of Neuropsychopharmacology</i> , 1998, 1, 125-129.	1.0	45