Gonzalo Laje

List of Publications by Year in descending order

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117625 189892 7,078 51 34 50 citations h-index g-index papers 54 54 54 9701 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. British Journal of Psychiatry, 2022, 220, 219-228.	2.8	11
2	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. Molecular Psychiatry, 2021, 26, 2457-2470.	7.9	44
3	Association of Attention-Deficit/Hyperactivity Disorder and Depression Polygenic Scores with Lithium Response: A Consortium for Lithium Genetics Study. Complex Psychiatry, 2021, 7, 80-89.	0.9	6
4	Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. Translational Psychiatry, 2021, 11, 606.	4.8	25
5	Investigating polygenic burden in age at disease onset in bipolar disorder: Findings from an international multicentric study. Bipolar Disorders, 2019, 21, 68-75.	1.9	20
6	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. JAMA Psychiatry, 2018, 75, 65-74.	11.0	102
7	Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. Frontiers in Psychiatry, 2018, 9, 207.	2.6	28
8	Delayed diagnosis in a house of correction: Smith–Magenis syndrome due to a de novo nonsense <i>RAI1</i> variant. American Journal of Medical Genetics, Part A, 2016, 170, 2383-2388.	1.2	4
9	Genome-wide association study of 40,000 individuals identifies two novel loci associated with bipolar disorder. Human Molecular Genetics, 2016, 25, 3383-3394.	2.9	182
10	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. Lancet, The, 2016, 387, 1085-1093.	13.7	306
11	A pilot study of plasma metabolomic patterns from patients treated with ketamine for bipolar depression: evidence for a responseâ€related difference in mitochondrial networks. British Journal of Pharmacology, 2014, 171, 2230-2242.	5.4	61
12	National Trends in the Mental Health Care of Children, Adolescents, and Adults by Office-Based Physicians. JAMA Psychiatry, 2014, 71, 81.	11.0	368
13	The ENIGMA Consortium: large-scale collaborative analyses of neuroimaging and genetic data. Brain Imaging and Behavior, 2014, 8, 153-182.	2.1	696
14	RNA-sequencing of the brain transcriptome implicates dysregulation of neuroplasticity, circadian rhythms and GTPase binding in bipolar disorder. Molecular Psychiatry, 2014, 19, 1179-1185.	7.9	100
15	Race, Genetic Ancestry and Response to Antidepressant Treatment for Major Depression. Neuropsychopharmacology, 2013, 38, 2598-2606.	5.4	39
16	RETENTION AND ATTRITION AMONG AFRICAN AMERICANS IN THE STAR*D STUDY: WHAT CAUSES RESEARCH VOLUNTEERS TO STAY OR STRAY?. Depression and Anxiety, 2013, 30, 1137-1144.	4.1	17
17	Common Genetic Variation and Antidepressant Efficacy in Major Depressive Disorder: A Meta-Analysis of Three Genome-Wide Pharmacogenetic Studies. American Journal of Psychiatry, 2013, 170, 207-217.	7.2	216
18	Pharmacogenetics of mood disorders: what clinicians need to know. CNS Spectrums, 2013, 18, 272-284.	1.2	11

#	Article	lF	Citations
19	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. PLoS ONE, 2013, 8, e65636.	2.5	156
20	Common genetic variation in the indoleamine-2,3-dioxygenase genes and antidepressant treatment outcome in major depressive disorder. Journal of Psychopharmacology, 2012, 26, 360-367.	4.0	36
21	Identification of common variants associated with human hippocampal and intracranial volumes. Nature Genetics, 2012, 44, 552-561.	21.4	594
22	Relationship of Ketamine's Plasma Metabolites with Response, Diagnosis, and Side Effects in Major Depression. Biological Psychiatry, 2012, 72, 331-338.	1.3	230
23	Brain-Derived Neurotrophic Factor Val66Met Polymorphism and Antidepressant Efficacy of Ketamine in Depressed Patients. Biological Psychiatry, 2012, 72, e27-e28.	1.3	187
24	The Bcl-2 Gene Polymorphism rs956572AA Increases Inositol 1,4,5-Trisphosphate Receptor–Mediated Endoplasmic Reticulum Calcium Release in Subjects with Bipolar Disorder. Biological Psychiatry, 2011, 69, 344-352.	1.3	65
25	Genome-wide association studies of antidepressant outcome: A brief review. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 1553-1557.	4.8	41
26	A functional alternative splicing mutation in human tryptophan hydroxylase-2. Molecular Psychiatry, 2011, 16, 1169-1176.	7.9	21
27	A non-synonymous polymorphism in galactose mutarotase (GALM) is associated with serotonin transporter binding potential in the human thalamus: results of a genome-wide association study. Molecular Psychiatry, 2011, 16, 584-585.	7.9	19
28	Genetic variation in HTR2A influences serotonin transporter binding potential as measured using PET and [11C]DASB. International Journal of Neuropsychopharmacology, 2010, 13, 715-724.	2.1	35
29	Autism spectrum features in Smith–Magenis syndrome. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2010, 154C, 456-462.	1.6	92
30	Pharmacological treatment of disruptive behavior in Smith–Magenis syndrome. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2010, 154C, 463-468.	1.6	24
31	The International Consortium on Lithium Genetics (ConLiGen): An Initiative by the NIMH and IGSLI to Study the Genetic Basis of Response to Lithium Treatment. Neuropsychobiology, 2010, 62, 72-78.	1.9	134
32	Brain-derived neurotrophic factor (BDNF) gene: no major impact on antidepressant treatment response. International Journal of Neuropsychopharmacology, 2010, 13, 93.	2.1	104
33	Pharmacogenetics Studies in STAR*D: Strengths, Limitations, and Results. Psychiatric Services, 2009, 60, 1446-1457.	2.0	69
34	Genetic and Clinical Predictors of Sexual Dysfunction in Citalopram-Treated Depressed Patients. Neuropsychopharmacology, 2009, 34, 1819-1828.	5.4	88
35	The DISC locus and schizophrenia: evidence from an association study in a central European sample and from a meta-analysis across different European populations. Human Molecular Genetics, 2009, 18, 2719-2727.	2.9	78
36	Genome-wide association study of suicidal ideation emerging during citalopram treatment of depressed outpatients. Pharmacogenetics and Genomics, 2009, 19, 666-674.	1.5	103

3

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37	Association study of phosphodiesterase genes in the Sequenced Treatment Alternatives to Relieve Depression sample. Pharmacogenetics and Genomics, 2009, 19, 235-238.	1.5	29
38	Pharmacogenetics Studies in STAR*D: Strengths, Limitations, and Results. Psychiatric Services, 2009, 60, 1446-57.	2.0	50
39	The FKBP5-Gene in Depression and Treatment Response—an Association Study in the Sequenced Treatment Alternatives to Relieve Depression (STAR*D) Cohort. Biological Psychiatry, 2008, 63, 1103-1110.	1.3	240
40	Genetic Markers of Suicidal Ideation Emerging During Citalopram Treatment of Major Depression. Focus (American Psychiatric Publishing), 2008, 6, 69-79.	0.8	3
41	Genetic Markers of Suicidal Ideation Emerging During Citalopram Treatment of Major Depression. American Journal of Psychiatry, 2007, 164, 1530-1538.	7.2	203
42	National Trends in the Outpatient Diagnosis and Treatment of Bipolar Disorder in Youth. Archives of General Psychiatry, 2007, 64, 1032.	12.3	595
43	Association of GRIK4 With Outcome of Antidepressant Treatment in the STAR*D Cohort. American Journal of Psychiatry, 2007, 164, 1181-1188.	7.2	189
44	Association Between a Functional Serotonin Transporter Promoter Polymorphism and Citalopram Treatment in Adult Outpatients With Major Depression. Archives of General Psychiatry, 2007, 64, 783.	12.3	208
45	Three-year medication prophylaxis in panic disorder: to continue or discontinue? A naturalistic study. Comprehensive Psychiatry, 2007, 48, 419-425.	3.1	19
46	The Pharmacogenetics of Major Depression: Past, Present, and Future. Biological Psychiatry, 2007, 62, 1205-1207.	1.3	26
47	Variation in the Gene Encoding the Serotonin 2A Receptor Is Associated with Outcome of Antidepressant Treatment. American Journal of Human Genetics, 2006, 78, 804-814.	6.2	434
48	National Trends in the Outpatient Treatment of Children and Adolescents With Antipsychotic Drugs. Archives of General Psychiatry, 2006, 63, 679.	12.3	540
49	Trends in the Treatment of Bipolar Disorder by Outpatient Psychiatrists. American Journal of Psychiatry, 2002, 159, 1005-1010.	7.2	180
50	HYPOCHONDRIASIS AND ITS RELATIONSHIP TO OBSESSIVE-COMPULSIVE DISORDER. Psychiatric Clinics of North America, 2000, 23, 605-616.	1.3	49
51	Pharmacogenetics and mood disorders. , 0, , 368-379.		O