

Margarita Rivera

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

11,283
citations

81743

39
h-index

88477

70
g-index

77
all docs

77
docs citations

77
times ranked

13550
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide association analyses identify 44 risk variants and refine the genetic architecture of major depression. <i>Nature Genetics</i> , 2018, 50, 668-681.	9.4	2,224
2	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019, 51, 793-803.	9.4	1,191
3	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085
4	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.	13.5	935
5	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	13.7	929
6	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
7	Assessment of Bidirectional Relationships Between Physical Activity and Depression Among Adults. <i>JAMA Psychiatry</i> , 2019, 76, 399.	6.0	399
8	Molecular Signatures of Major Depression. <i>Current Biology</i> , 2015, 25, 1146-1156.	1.8	224
9	Genome-Wide Association Study of Major Recurrent Depression in the U.K. Population. <i>American Journal of Psychiatry</i> , 2010, 167, 949-957.	4.0	221
10	Polygenic interactions with environmental adversity in the aetiology of major depressive disorder. <i>Psychological Medicine</i> , 2016, 46, 759-770.	2.7	176
11	Genome-wide Association for Major Depression Through Age at Onset Stratification: Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium. <i>Biological Psychiatry</i> , 2017, 81, 325-335.	0.7	175
12	Genetic Association of Major Depression With Atypical Features and Obesity-Related Immunometabolic Dysregulations. <i>JAMA Psychiatry</i> , 2017, 74, 1214.	6.0	174
13	Genetic Studies of Major Depressive Disorder: Why Are There No Genome-wide Association Study Findings and What Can We Do About It?. <i>Biological Psychiatry</i> , 2014, 76, 510-512.	0.7	161
14	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
15	The risk for depression conferred by stressful life events is modified by variation at the serotonin transporter 5HTTLPR genotype: evidence from the Spanish PREDICT-Gene cohort. <i>Molecular Psychiatry</i> , 2007, 12, 748-755.	4.1	118
16	Genome-wide gene-environment analyses of major depressive disorder and reported lifetime traumatic experiences in UK Biobank. <i>Molecular Psychiatry</i> , 2020, 25, 1430-1446.	4.1	116
17	The protective effect of the obesity-associated rs9939609 A variant in fat mass- and obesity-associated gene on depression. <i>Molecular Psychiatry</i> , 2013, 18, 1281-1286.	4.1	115
18	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , 2022, 91, 313-327.	0.7	114

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19	Comorbid medical illness in bipolar disorder. <i>British Journal of Psychiatry</i> , 2014, 205, 465-472.	1.7	113
20	Genetic relationships between suicide attempts, suicidal ideation and major psychiatric disorders: A genome-wide association and polygenic scoring study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2014, 165, 428-437.	1.1	99
21	Pharmacogenetics of Response to Antipsychotics in Patients with Schizophrenia. <i>CNS Drugs</i> , 2011, 25, 933-969.	2.7	90
22	The Genetic Architecture of Depression in Individuals of East Asian Ancestry. <i>JAMA Psychiatry</i> , 2021, 78, 1258.	6.0	88
23	Does Childhood Trauma Moderate Polygenic Risk for Depression? A Meta-analysis of 5765 Subjects From the Psychiatric Genomics Consortium. <i>Biological Psychiatry</i> , 2018, 84, 138-147.	0.7	87
24	An Analysis of Two Genome-wide Association Meta-analyses Identifies a New Locus for Broad Depression Phenotype. <i>Biological Psychiatry</i> , 2017, 82, 322-329.	0.7	84
25	The 5-HTTLPR s/s genotype at the serotonin transporter gene (SLC6A4) increases the risk for depression in a large cohort of primary care attendees: The PREDICT-gene study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 912-917.	1.1	83
26	A phenome-wide association and Mendelian Randomisation study of polygenic risk for depression in UK Biobank. <i>Nature Communications</i> , 2020, 11, 2301.	5.8	81
27	Molecular genetic gene-environment studies using candidate genes in schizophrenia: A systematic review. <i>Schizophrenia Research</i> , 2013, 150, 356-365.	1.1	80
28	Association of Polygenic Liabilities for Major Depression, Bipolar Disorder, and Schizophrenia With Risk for Depression in the Danish Population. <i>JAMA Psychiatry</i> , 2019, 76, 516.	6.0	78
29	Evidence of causal effect of major depression on alcohol dependence: findings from the psychiatric genomics consortium. <i>Psychological Medicine</i> , 2019, 49, 1218-1226.	2.7	74
30	Depressive disorder moderates the effect of the FTO gene on body mass index. <i>Molecular Psychiatry</i> , 2012, 17, 604-611.	4.1	72
31	Genetic effects influencing risk for major depressive disorder in China and Europe. <i>Translational Psychiatry</i> , 2017, 7, e1074-e1074.	2.4	64
32	Relationship between obesity and the risk of clinically significant depression: Mendelian randomisation study. <i>British Journal of Psychiatry</i> , 2014, 205, 24-28.	1.7	62
33	A genetic risk score combining 32 SNPs is associated with body mass index and improves obesity prediction in people with major depressive disorder. <i>BMC Medicine</i> , 2015, 13, 86.	2.3	56
34	The interaction between stress and genetic factors in the etiopathogenesis of depression. <i>World Psychiatry</i> , 2015, 14, 161-163.	4.8	51
35	Hair Cortisol in Twins: Heritability and Genetic Overlap with Psychological Variables and Stress-System Genes. <i>Scientific Reports</i> , 2017, 7, 15351.	1.6	50
36	Interaction between the <i>FTO</i> gene, body mass index and depression: meta-analysis of 13701 individuals. <i>British Journal of Psychiatry</i> , 2017, 211, 70-76.	1.7	49

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37	Polymorphic variation at the serotonin 1-A receptor gene is associated with comorbid depression and generalized anxiety. <i>Psychiatric Genetics</i> , 2011, 21, 195-201.	0.6	48
38	Genome-wide association analysis of copy number variation in recurrent depressive disorder. <i>Molecular Psychiatry</i> , 2013, 18, 183-189.	4.1	45
39	High-activity variants of the uMAOA polymorphism increase the risk for depression in a large primary care sample. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 395-402.	1.1	44
40	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
41	The risk for major depression conferred by childhood maltreatment is multiplied by <i>BDNF</i> and <i>SERT</i> genetic vulnerability: a replication study. <i>Journal of Psychiatry and Neuroscience</i> , 2015, 40, 187-196.	1.4	41
42	Body mass index, but not FTO genotype or major depressive disorder, influences brain structure. <i>Neuroscience</i> , 2013, 252, 109-117.	1.1	40
43	Genome-wide assessment of Parkinson's disease in a Southern Spanish population. <i>Neurobiology of Aging</i> , 2016, 45, 213.e3-213.e9.	1.5	35
44	Bipolar multiplex families have an increased burden of common risk variants for psychiatric disorders. <i>Molecular Psychiatry</i> , 2021, 26, 1286-1298.	4.1	33
45	Immune signatures and disorder-specific patterns in a cross-disorder gene expression analysis. <i>British Journal of Psychiatry</i> , 2016, 209, 202-208.	1.7	31
46	Identifying the Common Genetic Basis of Antidepressant Response. <i>Biological Psychiatry Global Open Science</i> , 2022, 2, 115-126.	1.0	31
47	Classical Human Leukocyte Antigen Alleles and C4 Haplotypes Are Not Significantly Associated With Depression. <i>Biological Psychiatry</i> , 2020, 87, 419-430.	0.7	27
48	Genome-wide Burden of Rare Short Deletions Is Enriched in Major Depressive Disorder in Four Cohorts. <i>Biological Psychiatry</i> , 2019, 85, 1065-1073.	0.7	25
49	Familiality and SNP heritability of age at onset and episodicity in major depressive disorder. <i>Psychological Medicine</i> , 2015, 45, 2215-2225.	2.7	21
50	Epidemiological support for genetic variability at hypothalamic–pituitary–adrenal axis and serotonergic system as risk factors for major depression. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 2743.	1.0	21
51	Phenotypic Association Analyses With Copy Number Variation in Recurrent Depressive Disorder. <i>Biological Psychiatry</i> , 2016, 79, 329-336.	0.7	21
52	The role of the FTO gene in the relationship between depression and obesity. A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 127, 630-637.	2.9	20
53	Associations of major depressive disorder with chronic physical conditions, obesity and medication use: Results from the PISMA-ep study. <i>European Psychiatry</i> , 2019, 60, 20-27.	0.1	19
54	Association of CRTC1 polymorphisms with obesity markers in subjects from the general population with lifetime depression. <i>Journal of Affective Disorders</i> , 2016, 198, 43-49.	2.0	18

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55	Evidence for increased genetic risk load for major depression in patients assigned to electroconvulsive therapy. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019, 180, 35-45.	1.1	18
56	Protocolo y metodologÃa del estudio epidemiolÃ3gico de la salud mental en AndalucÃa: PISMA-ep. <i>Revista De PsiquiatrÃa Y Salud Mental</i> , 2016, 9, 185-194.	1.0	17
57	Association of Whole-Genome and NETRIN1 Signaling Pathwayâ€Derived Polygenic Risk Scores for Major Depressive Disorder and White Matter Microstructure in the UK Biobank. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 91-100.	1.1	16
58	Investigating the genetic variation underlying episodicity in major depressive disorder: Suggestive evidence for a bipolar contribution. <i>Journal of Affective Disorders</i> , 2014, 155, 81-89.	2.0	15
59	Training and capacity building evaluation: Maximizing resources and results with Success Case Method. <i>Evaluation and Program Planning</i> , 2015, 52, 126-132.	0.9	15
60	Investigating rare pathogenic/likely pathogenic exonic variation in bipolar disorder. <i>Molecular Psychiatry</i> , 2021, 26, 5239-5250.	4.1	15
61	Genome-wide interaction study of a proxy for stress-sensitivity and its prediction of major depressive disorder. <i>PLoS ONE</i> , 2018, 13, e0209160.	1.1	14
62	Physical exercise and body mass index as correlates of major depressive disorder in community-dwelling adults: Results from the PISMA-ep study. <i>Journal of Affective Disorders</i> , 2019, 251, 263-269.	2.0	14
63	Genome-Wide Searches for Bipolar Disorder Genes. <i>Current Psychiatry Reports</i> , 2011, 13, 522-527.	2.1	12
64	Reduction in the levels of CoQ biosynthetic proteins is related to an increase in lifespan without evidence of hepatic mitohormesis. <i>Scientific Reports</i> , 2018, 8, 14013.	1.6	9
65	Interaction Effect between Physical Activity and the BDNF Val66Met Polymorphism on Depression in Women from the PISMA-ep Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2068.	1.2	9
66	Variabilidad en el gen COMT y modificaciÃ3n del riesgo de esquizofrenia conferido por consumo de cannabis. <i>Revista De PsiquiatrÃa Y Salud Mental</i> , 2009, 2, 89-94.	1.0	8
67	A Cross-Sectional Study on the Prevalence and Risk Correlates of Mental Disorders: The GRANADÎP Study. <i>Journal of Nervous and Mental Disease</i> , 2018, 206, 716-725.	0.5	8
68	Body mass index interacts with a genetic-risk score for depression increasing the risk of the disease in high-susceptibility individuals. <i>Translational Psychiatry</i> , 2022, 12, 30.	2.4	4
69	The successful search for genetic loci associated with depression. <i>Genome Medicine</i> , 2015, 7, 92.	3.6	3
70	EpidemiologÃa de la fobia social en AndalucÃa. <i>Revista De PsiquiatrÃa Y Salud Mental</i> , 2021, , .	1.0	0