

Pamela Mahon

List of Publications by Year in descending order

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Version: 2024-02-01

87
papers

14,912
citations

53794

45
h-index

56724

83
g-index

88
all docs

88
docs citations

88
times ranked

18334
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. <i>Biological Psychiatry</i> , 2022, 91, 102-117.	1.3	61
2	Perceived Stress, Cortical GABA, and Functional Connectivity Correlates: A Hypothesis-Generating Preliminary Study. <i>Frontiers in Psychiatry</i> , 2022, 13, 802449.	2.6	1
3	P688. Evoked Subjective and Hypothalamic-Pituitary-Adrenal (HPA) Axis Stress Responses in Non-Depressed Midlife Women: Relationship to Vasomotor Symptom Persistence and Insomnia. <i>Biological Psychiatry</i> , 2022, 91, S369.	1.3	0
4	O130 Central and Peripheral Markers of Oxidative Stress and Sleep in Mood Disorder: A Pilot MR Spectroscopy Study. <i>Sleep</i> , 2022, 45, A58-A59.	1.1	0
5	Bipolar multiplex families have an increased burden of common risk variants for psychiatric disorders. <i>Molecular Psychiatry</i> , 2021, 26, 1286-1298.	7.9	33
6	A 7 Tesla Amygdalar-Hippocampal Shape Analysis of Lithium Response in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 614010.	2.6	7
7	Age moderates the relationship between affective response inhibition and bipolar disorder in adults. <i>Journal of Affective Disorders</i> , 2021, 295, 298-304.	4.1	0
8	Hypothalamic-pituitary-adrenal axis, subjective, and thermal stress responses in midlife women with vasomotor symptoms. <i>Menopause</i> , 2021, 28, 439-443.	2.0	4
9	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.	1.3	137
10	Polygenic risk for anxiety influences anxiety comorbidity and suicidal behavior in bipolar disorder. <i>Translational Psychiatry</i> , 2020, 10, 298.	4.8	16
11	Hemorrhage Control Training Promotes Resilience-Associated Traits in Medical Students. <i>Journal of Surgical Education</i> , 2019, 76, 77-82.	2.5	8
12	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.	11.0	78
13	GWAS of Suicide Attempt in Psychiatric Disorders and Association With Major Depression Polygenic Risk Scores. <i>American Journal of Psychiatry</i> , 2019, 176, 651-660.	7.2	186
14	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019, 51, 793-803.	21.4	1,191
15	A pilot fMRI study of lithium response in bipolar disorder. <i>Psychiatry Research - Neuroimaging</i> , 2019, 286, 1-3.	1.8	5
16	Genetic influences on eight psychiatric disorders based on family data of 4 408 646 full and half-siblings, and genetic data of 333 748 cases and controls. <i>Psychological Medicine</i> , 2019, 49, 1166-1173.	4.5	106
17	Efficient region-based test strategy uncovers genetic risk factors for functional outcome in bipolar disorder. <i>European Neuropsychopharmacology</i> , 2019, 29, 156-170.	0.7	7
18	Improving genetic prediction by leveraging genetic correlations among human diseases and traits. <i>Nature Communications</i> , 2018, 9, 989.	12.8	136

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19	Detecting significant genotype-phenotype association rules in bipolar disorder: market research meets complex genetics. <i>International Journal of Bipolar Disorders</i> , 2018, 6, 24.	2.2	8
20	Exome sequencing in large, multiplex bipolar disorder families from Cuba. <i>PLoS ONE</i> , 2018, 13, e0205895.	2.5	13
21	A loop-counting method for covariate-corrected low-rank biclustering of gene-expression and genome-wide association study data. <i>PLoS Computational Biology</i> , 2018, 14, e1006105.	3.2	3
22	DNA methylation and sex-specific expression of FKBP5 as correlates of one-month bedtime cortisol levels in healthy individuals. <i>Psychoneuroendocrinology</i> , 2018, 97, 164-173.	2.7	30
23	A correction for sample overlap in genome-wide association studies in a polygenic pleiotropy-informed framework. <i>BMC Genomics</i> , 2018, 19, 494.	2.8	37
24	Genomic Dissection of Bipolar Disorder and Schizophrenia, Including 28 Subphenotypes. <i>Cell</i> , 2018, 173, 1705-1715.e16.	28.9	623
25	Genome-wide association study of borderline personality disorder reveals genetic overlap with bipolar disorder, major depression and schizophrenia. <i>Translational Psychiatry</i> , 2017, 7, e1155-e1155.	4.8	150
26	New Genetic Discoveries in Anorexia Nervosa: Implications for the Field. <i>American Journal of Psychiatry</i> , 2017, 174, 821-822.	7.2	4
27	Genetic Overlap Between Attention-Deficit/Hyperactivity Disorder and Bipolar Disorder: Evidence From Genome-wide Association Study Meta-analysis. <i>Biological Psychiatry</i> , 2017, 82, 634-641.	1.3	99
28	Leveraging Genomic Annotations and Pleiotropic Enrichment for Improved Replication Rates in Schizophrenia GWAS. <i>PLoS Genetics</i> , 2016, 12, e1005803.	3.5	34
29	Genome-wide association study of 40,000 individuals identifies two novel loci associated with bipolar disorder. <i>Human Molecular Genetics</i> , 2016, 25, 3383-3394.	2.9	182
30	Hypothalamic-pituitary-adrenal axis response to acute psychosocial stress: Effects of biological sex and circulating sex hormones. <i>Psychoneuroendocrinology</i> , 2016, 66, 47-55.	2.7	179
31	A genome-wide association study of bipolar disorder with comorbid eating disorder replicates the SOX2-OT region. <i>Journal of Affective Disorders</i> , 2016, 189, 141-149.	4.1	45
32	Assessment of first and second degree relatives of individuals with bipolar disorder shows increased genetic risk scores in both affected relatives and young At-Risk Individuals. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2015, 168, 617-629.	1.7	49
33	Genome wide association study identifies variants in NBEA associated with migraine in bipolar disorder. <i>Journal of Affective Disorders</i> , 2015, 172, 453-461.	4.1	15
34	Joint Analysis of Psychiatric Disorders Increases Accuracy of Risk Prediction for Schizophrenia, Bipolar Disorder, and Major Depressive Disorder. <i>American Journal of Human Genetics</i> , 2015, 96, 283-294.	6.2	225
35	Genetic pleiotropy between multiple sclerosis and schizophrenia but not bipolar disorder: differential involvement of immune-related gene loci. <i>Molecular Psychiatry</i> , 2015, 20, 207-214.	7.9	173
36	Psychiatric genome-wide association study analyses implicate neuronal, immune and histone pathways. <i>Nature Neuroscience</i> , 2015, 18, 199-209.	14.8	701

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37	Morphometry of the amygdala in schizophrenia and psychotic bipolar disorder. <i>Schizophrenia Research</i> , 2015, 164, 199-202.	2.0	28
38	Characteristics of Bipolar I patients grouped by externalizing disorders. <i>Journal of Affective Disorders</i> , 2015, 178, 206-214.	4.1	10
39	Genetic and childhood trauma interaction effect on age of onset in bipolar disorder: An exploratory analysis. <i>Journal of Affective Disorders</i> , 2015, 179, 1-5.	4.1	40
40	Amygdalar atrophy in symptomatic Alzheimer's disease based on diffeomorphometry: the BIOCARD cohort. <i>Neurobiology of Aging</i> , 2015, 36, S3-S10.	3.1	53
41	Morphometric Differences in Planum Temporale in Schizophrenia and Bipolar Disorder Revealed by Statistical Analysis of Labeled Cortical Depth Maps. <i>Frontiers in Psychiatry</i> , 2014, 5, 94.	2.6	12
42	Molecular genetic overlap in bipolar disorder, schizophrenia, and major depressive disorder. <i>World Journal of Biological Psychiatry</i> , 2014, 15, 200-208.	2.6	120
43	Identification of Pathways for Bipolar Disorder. <i>JAMA Psychiatry</i> , 2014, 71, 657.	11.0	204
44	Polygenic dissection of diagnosis and clinical dimensions of bipolar disorder and schizophrenia. <i>Molecular Psychiatry</i> , 2014, 19, 1017-1024.	7.9	333
45	Genetic association of FKBP5 and CRHR1 with cortisol response to acute psychosocial stress in healthy adults. <i>Psychopharmacology</i> , 2013, 227, 231-241.	3.1	104
46	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. <i>Nature Genetics</i> , 2013, 45, 984-994.	21.4	2,067
47	Two gene co-expression modules differentiate psychotics and controls. <i>Molecular Psychiatry</i> , 2013, 18, 1308-1314.	7.9	160
48	Morphometry of superior temporal gyrus and planum temporale in schizophrenia and psychotic bipolar disorder. <i>Schizophrenia Research</i> , 2013, 150, 476-483.	2.0	52
49	Identification of risk loci with shared effects on five major psychiatric disorders: a genome-wide analysis. <i>Lancet, The</i> , 2013, 381, 1371-1379.	13.7	2,643
50	Enrichment of cis-regulatory gene expression SNPs and methylation quantitative trait loci among bipolar disorder susceptibility variants. <i>Molecular Psychiatry</i> , 2013, 18, 340-346.	7.9	153
51	Genome-wide association study meta-analysis of European and Asian-ancestry samples identifies three novel loci associated with bipolar disorder. <i>Molecular Psychiatry</i> , 2013, 18, 195-205.	7.9	180
52	All SNPs Are Not Created Equal: Genome-Wide Association Studies Reveal a Consistent Pattern of Enrichment among Functionally Annotated SNPs. <i>PLoS Genetics</i> , 2013, 9, e1003449.	3.5	268
53	Converging evidence for epistasis between ANK3 and potassium channel gene KCNQ2 in bipolar disorder. <i>Frontiers in Genetics</i> , 2013, 4, 87.	2.3	31
54	Genome-Wide Association Study of Irritable vs. Elated Mania Suggests Genetic Differences between Clinical Subtypes of Bipolar Disorder. <i>PLoS ONE</i> , 2013, 8, e53804.	2.5	22

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55	BDNF expression in lymphoblastoid cell lines carrying BDNF SNPs associated with bipolar disorder. <i>Psychiatric Genetics</i> , 2012, 22, 253-255.	1.1	6
56	Data mining approaches for genome-wide association of mood disorders. <i>Psychiatric Genetics</i> , 2012, 22, 55-61.	1.1	32
57	Genome-wide significant association between a "negative mood delusions"™ dimension in bipolar disorder and genetic variation on chromosome 3q26.1. <i>Translational Psychiatry</i> , 2012, 2, e165-e165.	4.8	14
58	Genome-wide association of mood-incongruent psychotic bipolar disorder. <i>Translational Psychiatry</i> , 2012, 2, e180-e180.	4.8	58
59	Evidence for association of bipolar disorder to haplotypes in the 22q12.3 region near the genes stargazin, ift27 and parvalbumin. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 941-950.	1.7	10
60	The GA and the GWAS: Using Genetic Algorithms to Search for Multilocus Associations. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2012, 9, 899-910.	3.0	15
61	Genome-Wide Association Study of Temperament in Bipolar Disorder Reveals Significant Associations with Three Novel Loci. <i>Biological Psychiatry</i> , 2012, 72, 303-310.	1.3	83
62	An MRI study of amygdala in schizophrenia and psychotic bipolar disorder. <i>Schizophrenia Research</i> , 2012, 138, 188-191.	2.0	26
63	Meta-analysis of genetic association studies on bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 508-518.	1.7	64
64	A genome-wide association study of attempted suicide. <i>Molecular Psychiatry</i> , 2012, 17, 433-444.	7.9	141
65	Association study of serotonin pathway genes in attempted suicide. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2012, 159B, 112-119.	1.7	15
66	Cannabis involvement in individuals with bipolar disorder. <i>Psychiatry Research</i> , 2011, 185, 459-461.	3.3	72
67	Accuracy of CNV Detection from GWAS Data. <i>PLoS ONE</i> , 2011, 6, e14511.	2.5	59
68	Exonic DNA Sequencing of ERBB4 in Bipolar Disorder. <i>PLoS ONE</i> , 2011, 6, e20242.	2.5	13
69	Genome-wide Association Study Identifies Genetic Variation in Neurocan as a Susceptibility Factor for Bipolar Disorder. <i>American Journal of Human Genetics</i> , 2011, 88, 372-381.	6.2	257
70	Genome-wide association analysis of age at onset and psychotic symptoms in bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 370-378.	1.7	42
71	Ethnic disparities in the perception of ethical risks from psychiatric genetic studies. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 569-580.	1.7	16
72	Large-scale genome-wide association analysis of bipolar disorder identifies a new susceptibility locus near ODZ4. <i>Nature Genetics</i> , 2011, 43, 977-983.	21.4	1,283

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73	Predictors of lithium response in bipolar disorder. <i>Therapeutic Advances in Chronic Disease</i> , 2011, 2, 209-226.	2.5	52
74	Genome-Wide Association of Bipolar Disorder Suggests an Enrichment of Replicable Associations in Regions near Genes. <i>PLoS Genetics</i> , 2011, 7, e1002134.	3.5	59
75	Sex-specific association of the reelin gene with bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 549-553.	1.7	55
76	Case-control association study of <i>TGOLN2</i> in attempted suicide. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 1016-1023.	1.7	4
77	A genome-wide association study of bipolar disorder and comorbid migraine. <i>Genes, Brain and Behavior</i> , 2010, 9, 673-680.	2.2	40
78	Meta-analysis of genome-wide association data identifies a risk locus for major mood disorders on 3p21.1. <i>Nature Genetics</i> , 2010, 42, 128-131.	21.4	152
79	Mood Disorder Susceptibility Gene <i>CACNA1C</i> Modifies Mood-Related Behaviors in Mice and Interacts with Sex to Influence Behavior in Mice and Diagnosis in Humans. <i>Biological Psychiatry</i> , 2010, 68, 801-810.	1.3	157
80	Genome-Wide Linkage and Follow-Up Association Study of Postpartum Mood Symptoms. <i>American Journal of Psychiatry</i> , 2009, 166, 1229-1237.	7.2	85
81	Family-based association study of Neuregulin 1 with psychotic bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 693-702.	1.7	31
82	Family-based association of <i>YWHAH</i> in psychotic bipolar disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 977-983.	1.7	49
83	Family-based association of <i>FKBP5</i> in bipolar disorder. <i>Molecular Psychiatry</i> , 2009, 14, 261-268.	7.9	140
84	Singleton deletions throughout the genome increase risk of bipolar disorder. <i>Molecular Psychiatry</i> , 2009, 14, 376-380.	7.9	137
85	Genome-wide association study of bipolar disorder in European American and African American individuals. <i>Molecular Psychiatry</i> , 2009, 14, 755-763.	7.9	326
86	Association Study of Wnt Signaling Pathway Genes in Bipolar Disorder. <i>Archives of General Psychiatry</i> , 2008, 65, 785.	12.3	70
87	A review of the evidence from family, twin and adoption studies for a genetic contribution to adult psychiatric disorders. <i>International Review of Psychiatry</i> , 2004, 16, 260-283.	2.8	281