Dorothy E Grice

List of Publications by Year
in descending order

59	10,697	117571	161767
papers	citations	34 h-index	54 g-index

68	68	68	15428
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. Nature Genetics, 2013, 45, 984-994.	9.4	2,067
2	Insights into Autism Spectrum Disorder Genomic Architecture and Biology from 71 Risk Loci. Neuron, 2015, 87, 1215-1233.	3.8	1,219
3	Multiple Recurrent De Novo CNVs, Including Duplications of the 7q11.23 Williams Syndrome Region, Are Strongly Associated with Autism. Neuron, 2011, 70, 863-885.	3.8	1,146
4	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. Cell, 2019, 179, 1469-1482.e11.	13.5	935
5	Psychiatric genome-wide association study analyses implicate neuronal, immune and histone pathways. Nature Neuroscience, 2015, 18, 199-209.	7.1	701
6	Symptoms of obsessive-compulsive disorder. American Journal of Psychiatry, 1997, 154, 911-917.	4.0	674
7	Polygenic transmission disequilibrium confirms that common and rare variation act additively to create risk for autism spectrum disorders. Nature Genetics, 2017, 49, 978-985.	9.4	401
8	Common genetic variants, acting additively, are a major source of risk for autism. Molecular Autism, 2012, 3, 9.	2.6	357
9	Joint Analysis of Psychiatric Disorders Increases Accuracy of Risk Prediction for Schizophrenia, Bipolar Disorder, and Major Depressive Disorder. American Journal of Human Genetics, 2015, 96, 283-294.	2.6	225
10	Gender differences in substance use disorders. American Journal of Psychiatry, 1993, 150, 1707-1711.	4.0	206
11	Genomewide Linkage Analyses of Bipolar Disorder: A New Sample of 250 Pedigrees from the National Institute of Mental Health Genetics Initiative. American Journal of Human Genetics, 2003, 73, 107-114.	2.6	202
12	The increasing prevalence of reported diagnoses of childhood psychiatric disorders: a descriptive multinational comparison. European Child and Adolescent Psychiatry, 2015, 24, 173-183.	2.8	201
13	Evidence for a Susceptibility Gene for Anorexia Nervosa on Chromosome 1. American Journal of Human Genetics, 2002, 70, 787-792.	2.6	199
14	De Novo Coding Variants Are Strongly Associated with Tourette Disorder. Neuron, 2017, 94, 486-499.e9.	3.8	155
15	A genetic association study of the mu opioid receptor and severe opioid dependence. Psychiatric Genetics, 2003, 13, 169-173.	0.6	152
16	Rare structural variation of synapse and neurotransmission genes in autism. Molecular Psychiatry, 2012, 17, 402-411.	4.1	151
17	A Genome-wide Association Study of Autism Using the Simons Simplex Collection: Does Reducing Phenotypic Heterogeneity in Autism Increase Genetic Homogeneity?. Biological Psychiatry, 2015, 77, 775-784.	0.7	133
18	Candidate genes for anorexia nervosa in the 1p33â€“36 linkage region: serotonin 1D and delta opioid receptor loci exhibit significant association to anorexia nervosa. Molecular Psychiatry, 2003, 8, 397-406.	4.1	132

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19	Obsessive-Compulsive Disorder. Psychiatric Clinics of North America, 2014, 37, 257-267.	0.7	126
20	Tic-related vs. non-tic-related obsessive compulsive disorder. Anxiety, 1994, 1, 208-15.	0.5	113
21	De Novo Sequence and Copy Number Variants Are Strongly Associated with Tourette Disorder and Implicate Cell Polarity in Pathogenesis. Cell Reports, 2018, 24, 3441-3454.e12.	2.9	91
22	Identification of rare de novo epigenetic variations in congenital disorders. Nature Communications, 2018, 9, 2064.	5.8	82
23	Adjusting Head Circumference for Covariates in Autism: Clinical Correlates of a Highly Heritable Continuous Trait. Biological Psychiatry, 2013, 74, 576-584.	0.7	70
24	Familial Clustering of Tic Disorders and Obsessive-Compulsive Disorder. JAMA Psychiatry, 2015, 72, 359.	6.0	67
25	Genetics of Obsessive-Compulsive Disorder and Related Disorders. Psychiatric Clinics of North America, 2014, 37, 319-335.	0.7	62
26	Modest Impact on Risk for Autism Spectrum Disorder of Rare Copy Number Variants at 15<scp>q</scp>11.2, Specifically Breakpoints 1 to 2. Autism Research, 2014, 7, 355-362.	2.1	59
27	SLITRK1 Binds 14-3-3 and Regulates Neurite Outgrowth in a Phosphorylation-Dependent Manner. Biological Psychiatry, 2009, 66, 918-925.	0.7	58
28	Characterization of SLITRK1 Variation in Obsessive-Compulsive Disorder. PLoS ONE, 2013, 8, e70376.	1.1	47
29	Case control and family-based studies of tryptophan hydroxylase gene A218C polymorphism and suicidality in adolescents. American Journal of Medical Genetics Part A, 2001, 105, 451-457.	2.4	45
30	Prenatal Maternal Smoking and Increased Risk for Tourette Syndrome and Chronic Tic Disorders. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 784-791.	0.3	43
31	What Should a Psychiatrist Know About Genetics?. Journal of Clinical Psychiatry, 2018, 80, .	1.1	40
32	Transcriptional profiling of C57 and DBA strains of mice in the absence and presence of morphine. BMC Genomics, 2007, 8, 76.	1.2	39
33	The Genetics of Autism Spectrum Disorders. NeuroMolecular Medicine, 2006, 8, 451-460.	1.8	38
34	Identification of five mouse Î¼-opioid receptor (MOR) gene (Oprm1) splice variants containing a newly identified alternatively spliced exon. Gene, 2007, 395, 98-107.	1.0	38
35	Heritable Variation, With Little or No Maternal Effect, Accounts for Recurrence Risk to Autism Spectrum Disorder in Sweden. Biological Psychiatry, 2018, 83, 589-597.	0.7	38
36	Pre- and perinatal complications in relation to Tourette syndrome and co-occurring obsessive-compulsive disorder and attention-deficit/hyperactivity disorder. Journal of Psychiatric Research, 2016, 82, 126-135.	1.5	36

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37	Episignatures Stratifying Helsmoortel-Van Der Aa Syndrome Show Modest Correlation with Phenotype. American Journal of Human Genetics, 2020, 107, 555-563.	2.6	32
38	Synaptic processes and immune-related pathways implicated in Tourette syndrome. Translational Psychiatry, 2021, 11, 56.	2.4	31
39	Identification of three mouse Î¼-opioid receptor (MOR) gene (Oprm1) splice variants containing a newly identified alternatively spliced exon. Gene, 2007, 388, 135-147.	1.0	30
40	Prospective and detailed behavioral phenotyping in DDX3X syndrome. Molecular Autism, 2021, 12, 36.	2.6	25
41	Parental Age and Differential Estimates of Risk for Neuropsychiatric Disorders: Findings From the Danish Birth Cohort. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 618-627.	0.3	24
42	Investigation of previously implicated genetic variants in chronic tic disorders: a transmission disequilibrium test approach. European Archives of Psychiatry and Clinical Neuroscience, 2018, 268, 301-316.	1.8	23
43	Prevalence and phenotypic impact of rare potentially damaging variants in autism spectrum disorder. Molecular Autism, 2021, 12, 65.	2.6	22
44	Developmental and Behavioral Phenotypes in a Mouse Model of DDX3X Syndrome. Biological Psychiatry, 2021, 90, 742-755.	0.7	21
45	Diagnostic validity of early-onset obsessive-compulsive disorder in the Danish Psychiatric Central Register: findings from a cohort sample. BMJ Open, 2017, 7, e017172.	0.8	18
46	Maternal Effects as Causes of Risk for Obsessive-Compulsive Disorder. Biological Psychiatry, 2020, 87, 1045-1051.	0.7	18
47	The Genetic Architecture of Obsessive-Compulsive Disorder: Contribution of Liability to OCD From Alleles Across the Frequency Spectrum. American Journal of Psychiatry, 2022, 179, 216-225.	4.0	16
48	Cohort profile: Epidemiology and Genetics of Obsessiveâ€“compulsive disorder and chronic tic disorders in Sweden (EGOS). Social Psychiatry and Psychiatric Epidemiology, 2020, 55, 1383-1393.	1.6	13
49	Systematic review and metaâ€analysis identify significant relationships between clinical anxiety and lower urinary tract symptoms. Brain and Behavior, 2021, 11, e2268.	1.0	12
50	Systematic review and meta-analysis: relationships between attention-deficit/hyperactivity disorder and urinary symptoms in children. European Child and Adolescent Psychiatry, 2022, 31, 663-670.	2.8	10
51	The genetic architecture of autism and related disorders. Clinical Neuroscience Research, 2006, 6, 161-168.	0.8	4
52	Donâ€™t Worry, the Genetics of Obsessive-Compulsive Disorder Is Finally Catching Up. Biological Psychiatry, 2020, 87, 1017-1018.	0.7	2
53	Investigation of geneâ€“environment interactions in relation to tic severity. Journal of Neural Transmission, 2021, 128, 1757-1765.	1.4	2
54	Genetics of Mental Disorders: A Guide for Students, Clinicians and Researchers.. Journal of the American Academy of Child and Adolescent Psychiatry, 2001, 40, 1238-1239.	0.3	0

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55	Parental Age And Differential Risk For Asd, Adhd, Ocd And Tic Disorders: Data From A Large National Cohort. European Neuropsychopharmacology, 2017, 27, S492.	0.3	0
56	â€œJust Rightâ€: Transitioning to College with Obsessive-Compulsive Disorder. , 2018, , 161-168.		0
57	De Novo Sequence and Copy Number Variants are Strongly Associated with Tourette Disorder and Implicate Cell Polarity in Pathogenesis. SSRN Electronic Journal, 0, , .	0.4	0
58	Dr Nurnberger and Colleagues Reply. Journal of Clinical Psychiatry, 2019, 80, .	1.1	0
59	Psychometric properties of the Swedish translation of the Obsessiveâ€“Compulsive Inventory-Revised and the population characteristics of the symptom dimensions of OCD. Social Psychiatry and Psychiatric Epidemiology, 2022, , 1.	1.6	0