

James Joseph Crowley

List of Publications by Year in descending order

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78
papers

15,372
citations

182225

30
h-index

78623

77
g-index

91
all docs

91
docs citations

91
times ranked

25798
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting eating disorder and anxiety symptoms using disorder-specific and transdiagnostic polygenic scores for anorexia nervosa and obsessive-compulsive disorder. <i>Psychological Medicine</i> , 2023, 53, 3021-3035.	2.7	13
2	Sex-Dependent Shared and Nonshared Genetic Architecture Across Mood and Psychotic Disorders. <i>Biological Psychiatry</i> , 2022, 91, 102-117.	0.7	61
3	The Genetic Architecture of Obsessive-Compulsive Disorder: Contribution of Liability to OCD From Alleles Across the Frequency Spectrum. <i>American Journal of Psychiatry</i> , 2022, 179, 216-225.	4.0	16
4	The role of early-life family composition and parental socio-economic status as risk factors for obsessive-compulsive disorder in a Danish national cohort. <i>Journal of Psychiatric Research</i> , 2022, 149, 18-27.	1.5	5
5	Shared genetic risk between eating disorder and substance use related phenotypes: Evidence from genome-wide association studies. <i>Addiction Biology</i> , 2021, 26, e12880.	1.4	28
6	A population-based family clustering study of tic-related obsessive-compulsive disorder. <i>Molecular Psychiatry</i> , 2021, 26, 1224-1233.	4.1	22
7	A Comparison of Ten Polygenic Score Methods for Psychiatric Disorders Applied Across Multiple Cohorts. <i>Biological Psychiatry</i> , 2021, 90, 611-620.	0.7	103
8	Polygenic Heterogeneity Across Obsessive-Compulsive Disorder Subgroups Defined by a Comorbid Diagnosis. <i>Frontiers in Genetics</i> , 2021, 12, 711624.	1.1	7
9	Investigating Shared Genetic Basis Across Tourette Syndrome and Comorbid Neurodevelopmental Disorders Along the Impulsivity-Compulsivity Spectrum. <i>Biological Psychiatry</i> , 2021, 90, 317-327.	0.7	49
10	Elevated common variant genetic risk for tourette syndrome in a densely-affected pedigree. <i>Molecular Psychiatry</i> , 2021, 26, 7522-7529.	4.1	8
11	Examination of the shared genetic basis of anorexia nervosa and obsessive-compulsive disorder. <i>Molecular Psychiatry</i> , 2020, 25, 2036-2046.	4.1	83
12	Evaluating the Impact of Nonrandom Mating: Psychiatric Outcomes Among the Offspring of Pairs Diagnosed With Schizophrenia and Bipolar Disorder. <i>Biological Psychiatry</i> , 2020, 87, 253-262.	0.7	8
13	Characterization of Single Gene Copy Number Variants in Schizophrenia. <i>Biological Psychiatry</i> , 2020, 87, 736-744.	0.7	10
14	Nordic OCD & Related Disorders Consortium: Rationale, design, and methods. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020, 183, 38-50.	1.1	11
15	Treatment-resistant psychotic symptoms and early-onset dementia: A case report of the 3q29 deletion syndrome. <i>Schizophrenia Research</i> , 2020, 224, 195-197.	1.1	8
16	Antipsychotic Behavioral Phenotypes in the Mouse Collaborative Cross Recombinant Inbred Inter-Crosses (RIX). <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 3165-3177.	0.8	4
17	Polygenic Heterogeneity Across OCD Subtypes Defined by a Co-Morbid Diagnosis of MDD, ADHD or ASD. <i>Biological Psychiatry</i> , 2020, 87, S321.	0.7	0
18	Increased burden of ultra-rare structural variants localizing to boundaries of topologically associated domains in schizophrenia. <i>Nature Communications</i> , 2020, 11, 1842.	5.8	56

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19	Treatment-resistant psychotic symptoms and the 15q11.2 BP1-BP2 (Burnside-Butler) deletion syndrome: case report and review of the literature. <i>Translational Psychiatry</i> , 2020, 10, 42.	2.4	11
20	Associations between dimensions of anorexia nervosa and obsessive-compulsive disorder: An examination of personality and psychological factors in patients with anorexia nervosa. <i>European Eating Disorders Review</i> , 2019, 27, 161-172.	2.3	22
21	Instability of the Pseudoautosomal Boundary in House Mice. <i>Genetics</i> , 2019, 212, 469-487.	1.2	15
22	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. <i>Nature Genetics</i> , 2019, 51, 1207-1214.	9.4	641
23	Genetics of response to cognitive behavior therapy in adults with major depression: a preliminary report. <i>Molecular Psychiatry</i> , 2019, 24, 484-490.	4.1	26
24	The genomics of major psychiatric disorders in a large pedigree from Northern Sweden. <i>Translational Psychiatry</i> , 2019, 9, 60.	2.4	15
25	Common-variant associations with fragile X syndrome. <i>Molecular Psychiatry</i> , 2019, 24, 338-344.	4.1	8
26	Developmental Delay, Treatment-Resistant Psychosis, and Early-Onset Dementia in a Man With 22q11 Deletion Syndrome and Huntington's Disease. <i>American Journal of Psychiatry</i> , 2018, 175, 400-407.	4.0	9
27	A comprehensive review of the genetic and biological evidence supports a role for MicroRNA-137 in the etiology of schizophrenia. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2018, 177, 242-256.	1.1	30
28	Genetic identification of brain cell types underlying schizophrenia. <i>Nature Genetics</i> , 2018, 50, 825-833.	9.4	497
29	Estimation of Genetic Correlation via Linkage Disequilibrium Score Regression and Genomic Restricted Maximum Likelihood. <i>American Journal of Human Genetics</i> , 2018, 102, 1185-1194.	2.6	119
30	Examining the role of common and rare mitochondrial variants in schizophrenia. <i>PLoS ONE</i> , 2018, 13, e0191153.	1.1	23
31	Deep Sequencing of 71 Candidate Genes to Characterize Variation Associated with Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2017, 41, 711-718.	1.4	13
32	Framework For The Return of Results To Psychiatric Genomics Research Participants: What Should Be Offered?. <i>European Neuropsychopharmacology</i> , 2017, 27, S371.	0.3	0
33	Diagnostic validity of early-onset obsessive-compulsive disorder in the Danish Psychiatric Central Register: findings from a cohort sample. <i>BMJ Open</i> , 2017, 7, e017172.	0.8	18
34	Contribution of copy number variants to schizophrenia from a genome-wide study of 41,321 subjects. <i>Nature Genetics</i> , 2017, 49, 27-35.	9.4	838
35	Exploration of large, rare copy number variants associated with psychiatric and neurodevelopmental disorders in individuals with anorexia nervosa. <i>Psychiatric Genetics</i> , 2017, 27, 152-158.	0.6	18
36	Drives Selfish Sweeps in the House Mouse. <i>Molecular Biology and Evolution</i> , 2016, 33, 1381-1395.	3.5	55

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37	Reversal of social deficits by subchronic oxytocin in two autism mouse models. <i>Neuropharmacology</i> , 2016, 105, 61-71.	2.0	53
38	Patterns of Nonrandom Mating Within and Across 11 Major Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2016, 73, 354.	6.0	169
39	Deep Sequencing of Three Loci Implicated in Large-Scale Genome-Wide Association Study Smoking Meta-Analyses. <i>Nicotine and Tobacco Research</i> , 2016, 18, 626-631.	1.4	10
40	IsoDOT Detects Differential RNA-Isoform Expression/Usage With Respect to a Categorical or Continuous Covariate With High Sensitivity and Specificity. <i>Journal of the American Statistical Association</i> , 2015, 110, 975-986.	1.8	10
41	A Multi-Megabase Copy Number Gain Causes Maternal Transmission Ratio Distortion on Mouse Chromosome 2. <i>PLoS Genetics</i> , 2015, 11, e1004850.	1.5	76
42	Neurochemical Metabolomics Reveals Disruption to Sphingolipid Metabolism Following Chronic Haloperidol Administration. <i>Journal of NeuroImmune Pharmacology</i> , 2015, 10, 425-434.	2.1	22
43	Analyses of allele-specific gene expression in highly divergent mouse crosses identifies pervasive allelic imbalance. <i>Nature Genetics</i> , 2015, 47, 353-360.	9.4	204
44	Modeling Linkage Disequilibrium Increases Accuracy of Polygenic Risk Scores. <i>American Journal of Human Genetics</i> , 2015, 97, 576-592.	2.6	1,098
45	Allele-specific copy-number discovery from whole-genome and whole-exome sequencing. <i>Nucleic Acids Research</i> , 2015, 43, e90-e90.	6.5	16
46	Psychiatric genomics: outlook for 2015 and challenges for 2020. <i>Current Opinion in Behavioral Sciences</i> , 2015, 2, 102-107.	2.0	3
47	Disruption of the MicroRNA 137 Primary Transcript Results in Early Embryonic Lethality in Mice. <i>Biological Psychiatry</i> , 2015, 77, e5-e7.	0.7	23
48	The Antipsychotic Olanzapine Interacts with the Gut Microbiome to Cause Weight Gain in Mouse. <i>PLoS ONE</i> , 2014, 9, e115225.	1.1	147
49	Genetics of Adverse Reactions to Haloperidol in a Mouse Diallel: A Drugâ€“Placebo Experiment and Bayesian Causal Analysis. <i>Genetics</i> , 2014, 196, 321-347.	1.2	30
50	Partitioning Heritability of Regulatory and Cell-Type-Specific Variants across 11 Common Diseases. <i>American Journal of Human Genetics</i> , 2014, 95, 535-552.	2.6	569
51	Copy number variation in schizophrenia in Sweden. <i>Molecular Psychiatry</i> , 2014, 19, 762-773.	4.1	257
52	Biological insights from 108 schizophrenia-associated genetic loci. <i>Nature</i> , 2014, 511, 421-427.	13.7	6,934
53	A Novel Statistical Approach for Jointly Analyzing RNA-Seq Data from F1 Reciprocal Crosses and Inbred Lines. <i>Genetics</i> , 2014, 197, 389-399.	1.2	21
54	Genome-wide association analysis identifies 13 new risk loci for schizophrenia. <i>Nature Genetics</i> , 2013, 45, 1150-1159.	9.4	1,395

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55	Brain levels of the neurotoxic pyridinium metabolite HPP+ and extrapyramidal symptoms in haloperidol-treated mice. <i>NeuroToxicology</i> , 2013, 39, 153-157.	1.4	6
56	Assessment of gene expression in peripheral blood using RNAseq before and after weight restoration in anorexia nervosa. <i>Psychiatry Research</i> , 2013, 210, 287-293.	1.7	9
57	Deep resequencing and association analysis of schizophrenia candidate genes. <i>Molecular Psychiatry</i> , 2013, 18, 138-140.	4.1	15
58	Behavioral metabolomics analysis identifies novel neurochemical signatures in methamphetamine sensitization. <i>Genes, Brain and Behavior</i> , 2013, 12, 780-791.	1.1	22
59	Transcriptome Atlases of Mouse Brain Reveals Differential Expression Across Brain Regions and Genetic Backgrounds. <i>G3: Genes, Genomes, Genetics</i> , 2012, 2, 203-211.	0.8	18
60	Antipsychotic-induced vacuous chewing movements and extrapyramidal side effects are highly heritable in mice. <i>Pharmacogenomics Journal</i> , 2012, 12, 147-155.	0.9	31
61	The Genome Architecture of the Collaborative Cross Mouse Genetic Reference Population. <i>Genetics</i> , 2012, 190, 389-401.	1.2	435
62	Genome-wide association mapping of loci for antipsychotic-induced extrapyramidal symptoms in mice. <i>Mammalian Genome</i> , 2012, 23, 322-335.	1.0	31
63	No association of the serotonin transporter polymorphisms 5-HTTLPR and RS25531 with schizophrenia or neurocognition. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 1115-1117.	1.1	9
64	Pharmacogenomic genome-wide association studies: lessons learned thus far. <i>Pharmacogenomics</i> , 2009, 10, 161-163.	0.6	53
65	The neuregulin 1 promoter polymorphism rs6994992 is not associated with chronic schizophrenia or neurocognition. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1298-1300.	1.1	25
66	Antidepressant-like behavioral effects of IGF-I produced by enhanced serotonin transmission. <i>European Journal of Pharmacology</i> , 2008, 594, 109-116.	1.7	48
67	Variation in the genes encoding vesicular monoamine transporter 2 and beta-1 adrenergic receptor and antidepressant treatment outcome. <i>Psychiatric Genetics</i> , 2008, 18, 248-251.	0.6	15
68	Untapped resources for pharmacogenomic discovery in psychiatry. <i>Current Opinion in Molecular Therapeutics</i> , 2008, 10, 205-6.	2.8	0
69	The role of noradrenergic tone in the dorsal raphe nucleus of the mouse in the acute behavioral effects of antidepressant drugs. <i>European Neuropsychopharmacology</i> , 2007, 17, 215-226.	0.3	43
70	Depletion of serotonin and catecholamines block the acute behavioral response to different classes of antidepressant drugs in the mouse tail suspension test. <i>Psychopharmacology</i> , 2007, 192, 357-371.	1.5	152
71	Pharmacogenomic Evaluation of the Antidepressant Citalopram in the Mouse Tail Suspension Test. <i>Neuropsychopharmacology</i> , 2006, 31, 2433-2442.	2.8	57
72	A functional prodynorphin promoter polymorphism and opioid dependence. <i>Psychiatric Genetics</i> , 2005, 15, 295-298.	0.6	30

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73	Novel exonic μ -opioid receptor gene (OPRM1) polymorphisms not associated with opioid dependence. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2005, 133B, 105-109.	1.1	21
74	Strain-dependent antidepressant-like effects of citalopram in the mouse tail suspension test. Psychopharmacology, 2005, 183, 257-264.	1.5	141
75	Opportunities to Discover Genes Regulating Depression and Antidepressant Response from Rodent Behavioral Genetics. Current Pharmaceutical Design, 2005, 11, 157-169.	0.9	39
76	Automated tests for measuring the effects of antidepressants in mice. Pharmacology Biochemistry and Behavior, 2004, 78, 269-274.	1.3	98
77	A genetic association study of the mu opioid receptor and severe opioid dependence. Psychiatric Genetics, 2003, 13, 169-173.	0.6	152
78	Genetic investigations in the CATIE sample. , 0, , 237-254.		0