Joanna Martin

List of Publications by Citations

63	4,542	30	67
papers	citations	h-index	g-index
74	6,959	9.6	4.9
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
63	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. *Nature Genetics*, **2019**, 51, 63-75	36.3	826
62	Identification of common genetic risk variants for autism spectrum disorder. *Nature Genetics*, **2019**, 51, 431-444	36.3	746
61	Large-Scale Exome Sequencing Study Implicates Both Developmental and Functional Changes in the Neurobiology of Autism. *Cell*, **2020**, 180, 568-584.e23	56.2	578
60	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. *Cell*, **2019**, 179, 1469-1482.e11	56.2	402
59	Genetic risk for autism spectrum disorders and neuropsychiatric variation in the general population. *Nature Genetics*, **2016**, 48, 552-5	36.3	238
58	High loading of polygenic risk for ADHD in children with comorbid aggression. *American Journal of Psychiatry*, **2013**, 170, 909-16	11.9	110
57	Genetic risk for attention-deficit/hyperactivity disorder contributes to neurodevelopmental traits in the general population. *Biological Psychiatry*, **2014**, 76, 664-71	7.9	105
56	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. *Biological Psychiatry*, **2018**, 83, 1044-1053	7.9	93
55	Sex differences in predicting ADHD clinical diagnosis and pharmacological treatment. *European Child and Adolescent Psychiatry*, **2019**, 28, 481-489	5.5	78
54	Shared polygenic contribution between childhood attention-deficit hyperactivity disorder and adult schizophrenia. *British Journal of Psychiatry*, **2013**, 203, 107-11	5.4	78
53	Association of Genetic Risk for Schizophrenia With Nonparticipation Over Time in a Population-Based Cohort Study. *American Journal of Epidemiology*, **2016**, 183, 1149-58	3.8	77
52	Biological overlap of attention-deficit/hyperactivity disorder and autism spectrum disorder: evidence from copy number variants. *Journal of the American Academy of Child and Adolescent Psychiatry*, **2014**, 53, 761-70.e26	7.2	74
51	Assessing the evidence for shared genetic risks across psychiatric disorders and traits. *Psychological Medicine*, **2018**, 48, 1759-1774	6.9	73
50	Cysteamine: a potent and specific depletor of pituitary prolactin. *Science*, **1982**, 217, 452-4	33.3	64
49	Association of Genetic Risk Factors for Psychiatric Disorders and Traits of These Disorders in a Swedish Population Twin Sample. *JAMA Psychiatry*, **2019**, 76, 280-289	14.5	64
48	Discovery of the first genome-wide significant risk loci for ADHD		62
47	The contribution of common genetic risk variants for ADHD to a general factor of childhood psychopathology. *Molecular Psychiatry*, **2020**, 25, 1809-1821	15.1	60

46	Autistic traits in children with ADHD index clinical and cognitive problems. *European Child and Adolescent Psychiatry*, **2014**, 23, 23-34	5.5	55
45	Shared genetic influences between attention-deficit/hyperactivity disorder (ADHD) traits in children and clinical ADHD. *Journal of the American Academy of Child and Adolescent Psychiatry*, **2015**, 54, 322-7	7.2	54
44	The relative contribution of common and rare genetic variants to ADHD. *Translational Psychiatry*, **2015**, 5, e506	8.6	54
43	Identification and independent regulation of human mesangial cell metalloproteinases. *Kidney International*, **1994**, 46, 877-85	9.9	50
42	Shared genetic influences between dimensional ASD and ADHD symptoms during child and adolescent development. *Molecular Autism*, **2017**, 8, 18	6.5	48
41	Neurocognitive abilities in the general population and composite genetic risk scores for attention-deficit hyperactivity disorder. *Journal of Child Psychology and Psychiatry and Allied Disciplines*, **2015**, 56, 648-56	7.9	46
40	Intellectual disability in children with attention deficit hyperactivity disorder. *Journal of Pediatrics*, **2013**, 163, 890-5.e1	3.6	39
39	Parental Origin of Interstitial Duplications at 15q11.2-q13.3 in Schizophrenia and Neurodevelopmental Disorders. *PLoS Genetics*, **2016**, 12, e1005993	6	38
38	Differential regulation of matrix metalloproteinases and their inhibitors in human glomerular epithelial cells in vitro. *Journal of the American Society of Nephrology: JASN*, **1998**, 9, 1629-37	12.7	36
37	Psychiatric gene discoveries shape evidence on ADHD's biology. *Molecular Psychiatry*, **2016**, 21, 1202-7	15.1	33
36	Association between polygenic risk scores for attention-deficit hyperactivity disorder and educational and cognitive outcomes in the general population. *International Journal of Epidemiology*, **2017**, 46, 421-428	7.8	33
35	Common risk variants identified in autism spectrum disorder		32
34	Investigating the genetic underpinnings of early-life irritability. *Translational Psychiatry*, **2017**, 7, e1241	8.6	30
33	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. *Biological Psychiatry*, **2019**, 86, 577-586	7.9	24
32	What explains the link between childhood ADHD and adolescent depression? Investigating the role of peer relationships and academic attainment. *European Child and Adolescent Psychiatry*, **2020**, 29, 1581-1591	5.5	24
31	Factor structure of autistic traits in children with ADHD. *Journal of Autism and Developmental Disorders*, **2014**, 44, 204-15	4.6	24
30	Sex-specific manifestation of genetic risk for attention deficit hyperactivity disorder in the general population. *Journal of Child Psychology and Psychiatry and Allied Disciplines*, **2018**, 59, 908-916	7.9	23
29	The clinical presentation of attention deficit-hyperactivity disorder (ADHD) in children with 22q11.2 deletion syndrome. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2015**, 168, 730-8	3.5	23

28	Clinical and cognitive characteristics of children with attention-deficit hyperactivity disorder, with and without copy number variants. *British Journal of Psychiatry*, **2011**, 199, 398-403	5.4	23
27	Association of copy number variation across the genome with neuropsychiatric traits in the general population. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2018**, 177, 489-502	3.5	17
26	Using Genetics to Examine a General Liability to Childhood Psychopathology. *Behavior Genetics*, **2020**, 50, 213-220	3.2	15
25	Copy number variation and neuropsychiatric problems in females and males in the general population. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2019**, 180, 341-350	3.5	13
24	Examining Sex-Differentiated Genetic Effects Across Neuropsychiatric and Behavioral Traits. *Biological Psychiatry*, **2021**, 89, 1127-1137	7.9	12
23	Translating Discoveries in Attention-Deficit/Hyperactivity Disorder Genomics to an Outpatient Child and Adolescent Psychiatric Cohort. *Journal of the American Academy of Child and Adolescent Psychiatry*, **2020**, 59, 964-977	7.2	11
22	Production and regulation of matrix metalloproteinases and their inhibitors by human peritoneal mesothelial cells. *Peritoneal Dialysis International*, **2000**, 20, 524-33	2.8	10
21	The contribution of common genetic risk variants for ADHD to a general factor of childhood psychopathology		7
20	Genetic association study of childhood aggression across raters, instruments, and age. *Translational Psychiatry*, **2021**, 11, 413	8.6	7
19	Insights into attention-deficit/hyperactivity disorder from recent genetic studies. *Psychological Medicine*, **2021**, 51, 2274-2286	6.9	6
18	A brief report: de novo copy number variants in children with attention deficit hyperactivity disorder. *Translational Psychiatry*, **2020**, 10, 135	8.6	5
17	Investigating regions of shared genetic variation in attention deficit/hyperactivity disorder and major depressive disorder: a GWAS meta-analysis. *Scientific Reports*, **2021**, 11, 7353	4.9	5
16	A genetic investigation of sex bias in the prevalence of attention deficit hyperactivity disorder		3
15	Examining sex-differentiated genetic effects across neuropsychiatric and behavioral traits		3
14	Genetic evidence for shared risks across psychiatric disorders and related traits in a Swedish population twin sample		2
13	Examining sex differences in neurodevelopmental and psychiatric genetic risk in anxiety and depression. *PLoS ONE*, **2021**, 16, e0248254	3.7	2
12	Copy number variation and neurodevelopmental problems in females and males in the general population		1
11	A brief report: de novo copy number variants in children with attention deficit hyperactivity disorder		1

10	Investigating gender-specific effects of familial risk for attention-deficit hyperactivity disorder and other neurodevelopmental disorders in the Swedish population. *BJPsych Open*, **2020**, 6, e65	5	1
9	Sex differences in anxiety and depression in children with attention deficit hyperactivity disorder: Investigating genetic liability and comorbidity. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2021**, 186, 412-422	3.5	1
8	Polygenic association between attention-deficit/hyperactivity disorder liability and cognitive impairments. *Psychological Medicine*, **2021**, 1-9	6.9	1
7	Laparoscopic cytoreductive surgery and HIPEC is effective regarding peritoneum tissue paclitaxel distribution. *Clinical and Translational Oncology*, **2019**, 21, 1260-1269	3.6	0
6	Sleep disturbances in ADHD: investigating the contribution of polygenic liability for ADHD and sleep-related phenotypes.. *European Child and Adolescent Psychiatry*, **2022**, 1	5.5	0
5	Examining the association between childhood autistic traits and adolescent hypomania: a longitudinal twin study. *Psychological Medicine*, **2021**, 1-10	6.9	0
4	Familial and genetic associations between autism spectrum disorder and other neurodevelopmental and psychiatric disorders. *Journal of Child Psychology and Psychiatry and Allied Disciplines*, **2021**, 62, 1274-1284	7.9	0
3	The role of ADHD genetic risk in mid-to-late life somatic health conditions.. *Translational Psychiatry*, **2022**, 12, 152	8.6	0
2	Managment of Advanced Neck Contractures in Children. *Journal of Burn Care and Research*, **2002**, 23, S157		
1	Summaries of plenary, symposia, and oral sessions at the XXII World Congress of Psychiatric Genetics, Copenhagen, Denmark, 12-16 October 2014. *Psychiatric Genetics*, **2016**, 26, 1-47	2.9	