

# Dongmei Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1389875/publications.pdf>

Version: 2024-02-01

28  
papers

12,939  
citations

377584

21  
h-index

563245

28  
g-index

38  
all docs

38  
docs citations

38  
times ranked

36684  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synaptic processes and immune-related pathways implicated in Tourette syndrome. <i>Translational Psychiatry</i> , 2021, 11, 56.	2.4	31
2	Genome-wide association study of pediatric obsessive-compulsive traits: shared genetic risk between traits and disorder. <i>Translational Psychiatry</i> , 2021, 11, 91.	2.4	23
3	Contextualizing genetic risk score for disease screening and rare variant discovery. <i>Nature Communications</i> , 2021, 12, 4418.	5.8	11
4	Investigation of gene-environment interactions in relation to tic severity. <i>Journal of Neural Transmission</i> , 2021, 128, 1757-1765.	1.4	2
5	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
6	Elevated common variant genetic risk for tourette syndrome in a densely-affected pedigree. <i>Molecular Psychiatry</i> , 2021, 26, 7522-7529.	4.1	8
7	Examination of the shared genetic basis of anorexia nervosa and obsessive-compulsive disorder. <i>Molecular Psychiatry</i> , 2020, 25, 2036-2046.	4.1	83
8	Shared genetic etiology between obsessive-compulsive disorder, obsessive-compulsive symptoms in the population, and insulin signaling. <i>Translational Psychiatry</i> , 2020, 10, 121.	2.4	21
9	Interrogating the Genetic Determinants of Tourette's Syndrome and Other Tic Disorders Through Genome-Wide Association Studies. <i>American Journal of Psychiatry</i> , 2019, 176, 217-227.	4.0	242
10	Genomic Relationships, Novel Loci, and Pleiotropic Mechanisms across Eight Psychiatric Disorders. <i>Cell</i> , 2019, 179, 1469-1482.e11.	13.5	935
11	Sex differences in the genetic architecture of obsessive-compulsive disorder. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2019, 180, 351-364.	1.1	41
12	Polygenic Risk Scores Derived From a Tourette Syndrome Genome-wide Association Study Predict Presence of Tics in the Avon Longitudinal Study of Parents and Children Cohort. <i>Biological Psychiatry</i> , 2019, 85, 298-304.	0.7	30
13	De Novo Sequence and Copy Number Variants Are Strongly Associated with Tourette Disorder and Implicate Cell Polarity in Pathogenesis. <i>Cell Reports</i> , 2018, 24, 3441-3454.e12.	2.9	91
14	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	6.0	1,085
15	De Novo Coding Variants Are Strongly Associated with Tourette Disorder. <i>Neuron</i> , 2017, 94, 486-499.e9.	3.8	155
16	Rare Copy Number Variants in NRXN1 and CNTN6 Increase Risk for Tourette Syndrome. <i>Neuron</i> , 2017, 94, 1101-1111.e7.	3.8	137
17	896. Genetic and Phenotypic Overlap of Specific Obsessive-Compulsive Subtypes with Tourette Syndrome. <i>Biological Psychiatry</i> , 2017, 81, S361-S362.	0.7	0
18	Identification of Two Heritable Cross-Disorder Endophenotypes for Tourette Syndrome. <i>American Journal of Psychiatry</i> , 2017, 174, 387-396.	4.0	46

#	ARTICLE	IF	CITATIONS
19	Social disinhibition is a heritable subphenotype of tics in Tourette syndrome. <i>Neurology</i> , 2016, 87, 497-504.	1.5	31
20	Analysis of protein-coding genetic variation in 60,706 humans. <i>Nature</i> , 2016, 536, 285-291.	13.7	9,051
21	Cross-Disorder Genome-Wide Analyses Suggest a Complex Genetic Relationship Between Tourette's Syndrome and OCD. <i>American Journal of Psychiatry</i> , 2015, 172, 82-93.	4.0	117
22	Involvement of astrocyte metabolic coupling in Tourette syndrome pathogenesis. <i>European Journal of Human Genetics</i> , 2015, 23, 1519-1522.	1.4	22
23	Copy Number Variation in Obsessive-Compulsive Disorder and Tourette Syndrome: A Cross-Disorder Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014, 53, 910-919.	0.3	111
24	Genetic association signal near <i>NTN4</i> in Tourette syndrome. <i>Annals of Neurology</i> , 2014, 76, 310-315.	2.8	53
25	Partitioning the Heritability of Tourette Syndrome and Obsessive Compulsive Disorder Reveals Differences in Genetic Architecture. <i>PLoS Genetics</i> , 2013, 9, e1003864.	1.5	241
26	CNV Analysis in Tourette Syndrome Implicates Large Genomic Rearrangements in <i>COL8A1</i> and <i>NRXN1</i> . <i>PLoS ONE</i> , 2013, 8, e59061.	1.1	70
27	The genetics of Tourette syndrome: A review. <i>Journal of Psychosomatic Research</i> , 2009, 67, 533-545.	1.2	155
28	Joint Oligogenic Segregation and Linkage Analysis Using Bayesian Markov Chain Monte Carlo Methods. <i>Molecular Biotechnology</i> , 2004, 28, 205-226.	1.3	26