Thomas V Fernandez

List of Publications by Year
in descending order

62	6,478	126907 33	168389 53
papers	citations	h-index	g-index

67	67	67	10344
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Multiple Recurrent De Novo CNVs, Including Duplications of the 7q11.23 Williams Syndrome Region, Are Strongly Associated with Autism. Neuron, 2011, 70, 863-885.	8.1	1,146
2	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	12.6	1,085
3	Progressive Cortical Change During Adolescence in Childhood-Onset Schizophrenia. Archives of General Psychiatry, 1999, 56, 649.	12.3	361
4	L-Histidine Decarboxylase and Tourette's Syndrome. New England Journal of Medicine, 2010, 362, 1901-1908.	27.0	304
5	Interrogating the Genetic Determinants of Touretteâ€™s Syndrome and Other Tic Disorders Through Genome-Wide Association Studies. American Journal of Psychiatry, 2019, 176, 217-227.	7.2	242
6	Partitioning the Heritability of Tourette Syndrome and Obsessive Compulsive Disorder Reveals Differences in Genetic Architecture. PLoS Genetics, 2013, 9, e1003864.	3.5	241
7	Childhood-onset schizophrenia: progressive brain changes during adolescence. Biological Psychiatry, 1999, 46, 892-898.	1.3	202
8	Modeling non-syndromic autism and the impact of TRPC6 disruption in human neurons. Molecular Psychiatry, 2015, 20, 1350-1365.	7.9	175
9	Rare Copy Number Variants in Tourette Syndrome Disrupt Genes in Histaminergic Pathways and Overlap with Autism. Biological Psychiatry, 2012, 71, 392-402.	1.3	167
10	Disruption of Contactin 4 (CNTN4) Results in Developmental Delay and Other Features of 3p Deletion Syndrome. American Journal of Human Genetics, 2004, 74, 1286-1293.	6.2	162
11	Genome-wide association study of Tourette's syndrome. Molecular Psychiatry, 2013, 18, 721-728.	7.9	161
12	Transcriptome Analysis of the Human Striatum in Tourette Syndrome. Biological Psychiatry, 2016, 79, 372-382.	1.3	160
13	De Novo Coding Variants Are Strongly Associated with Tourette Disorder. Neuron, 2017, 94, 486-499.e9.	8.1	155
14	Functional Differentiation Along the Anterior-Posterior Axis of the Hippocampus in Monkeys. Journal of Neurophysiology, 1998, 80, 1002-1005.	1.8	149
15	Elevated Functional Connectivity Along a Corticostriatal Loop and the Mechanism of Auditory/Verbal Hallucinations in Patients with Schizophrenia. Biological Psychiatry, 2011, 69, 407-414.	1.3	145
16	Premorbid Speech and Language Impairments in Childhood-Onset Schizophrenia: Association With Risk Factors. American Journal of Psychiatry, 2000, 157, 794-800.	7.2	128
17	Cross-Disorder Genome-Wide Analyses Suggest a Complex Genetic Relationship Between Touretteâ€™s Syndrome and OCD. American Journal of Psychiatry, 2015, 172, 82-93.	7.2	117
18	Copy Number Variation in Obsessive-Compulsive Disorder and Tourette Syndrome: A Cross-Disorder Study. Journal of the American Academy of Child and Adolescent Psychiatry, 2014, 53, 910-919.	0.5	111

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19	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.	6.4	91
20	Lessons from childhood-onset schizophrenia. Brain Research Reviews, 2000, 31, 147-156.	9.0	90
21	Transcranial Magnetic Stimulation of Wernickeâ€™s and Right Homologous Sites to Curtail â€œVoicesâ€: A Randomized Trial. Biological Psychiatry, 2013, 73, 1008-1014.	1.3	70
22	The inheritance of Tourette Disorder: A review. Journal of Obsessive-Compulsive and Related Disorders, 2014, 3, 380-385.	1.5	70
23	Clinical and Neurobiological Correlates of Cytogenetic Abnormalities in Childhood-Onset Schizophrenia. American Journal of Psychiatry, 1999, 156, 1575-1579.	7.2	59
24	Whole-exome sequencing in obsessive-compulsive disorder identifies rare mutations in immunological and neurodevelopmental pathways. Translational Psychiatry, 2016, 6, e764-e764.	4.8	59
25	De Novo Damaging DNA Coding Mutations Are Associated With Obsessive-Compulsive Disorder and Overlap With Touretteâ€™s Disorder and Autism. Biological Psychiatry, 2020, 87, 1035-1044.	1.3	59
26	Motor Stereotypies: A Pathophysiological Review. Frontiers in Neuroscience, 2017, 11, 171.	2.8	57
27	Brief Report: Association of Sex Chromosome Anomalies With Childhood-Onset Psychotic Disorders. Journal of the American Academy of Child and Adolescent Psychiatry, 1998, 37, 292-296.	0.5	51
28	Disruption of Contactin 4 (CNTN4) Results in Developmental Delay and Other Features of 3p Deletion Syndrome. American Journal of Human Genetics, 2008, 82, 1385.	6.2	51
29	Extended-Release Guanfacine Does Not Show a Large Effect on Tic Severity in Children with Chronic Tic Disorders. Journal of Child and Adolescent Psychopharmacology, 2017, 27, 762-770.	1.3	51
30	Genetic Susceptibility and Neurotransmitters in Tourette Syndrome. International Review of Neurobiology, 2013, 112, 155-177.	2.0	48
31	No Evidence for Association of Autism with Rare Heterozygous Point Mutations in Contactin-Associated Protein-Like 2 (CNTNAP2), or in Other Contactin-Associated Proteins or Contactins. PLoS Genetics, 2015, 11, e1004852.	3.5	47
32	The Tourette International Collaborative Genetics (TIC Genetics) study, finding the genes causing Tourette syndrome: objectives and methods. European Child and Adolescent Psychiatry, 2015, 24, 141-151.	4.7	41
33	Early developmental asymmetries in cell lineage trees in living individuals. Science, 2021, 371, 1245-1248.	12.6	39
34	Molecular characterization of a patient with 3p deletion syndrome and a review of the literature. American Journal of Medical Genetics, Part A, 2008, 146A, 2746-2752.	1.2	38
35	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.	3.1	36
36	Synaptic processes and immune-related pathways implicated in Tourette syndrome. Translational Psychiatry, 2021, 11, 56.	4.8	31

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37	Obstetrical Complications and Childhood-Onset Schizophrenia. American Journal of Psychiatry, 1999, 156, 1650-1652.	7.2	30
38	Genetic Insights Into ADHD Biology. Frontiers in Psychiatry, 2018, 9, 251.	2.6	28
39	Rare deleterious mutations of the gene EFR3A in autism spectrum disorders. Molecular Autism, 2014, 5, 31.	4.9	27
40	Apolipoprotein E alleles in childhood-onset schizophrenia. , 1999, 88, 211-213.		24
41	Tourette disorder and other tic disorders. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 147, 343-354.	1.8	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.	3.2	23
43	Neurogenetic analysis of childhood disintegrative disorder. Molecular Autism, 2017, 8, 19.	4.9	19
44	Gene variants associated with antisocial behaviour: a latent variable approach. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2013, 54, 1074-1085.	5.2	16
45	Genetic susceptibility in obsessive-compulsive disorder. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 148, 767-781.	1.8	16
46	Whole-exome sequencing identifies genes associated with Touretteâ€™s disorder in multiplex families. Molecular Psychiatry, 2021, , .	7.9	16
47	Tourette Syndrome: Bridging the Gap between Genetics and Biology. Molecular Neuropsychiatry, 2015, 1, 156-164.	2.9	9
48	Empiric Recurrence Risk Estimates for Chronic Tic Disorders: Implications for Genetic Counseling. Frontiers in Neurology, 2020, 11, 770.	2.4	7
49	The Origins of Tourette Syndrome: Prenatal Risk Factors and the Promise of Birth Cohort Studies. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 751-753.	0.5	5
50	Wholeâ€exome DNA sequencing in childhood anxiety disorders identifies rare de novo damaging coding variants. Depression and Anxiety, 2022, 39, 474-484.	4.1	5
51	Prenatal and Perinatal Risk Factors and the Promise of Birth Cohort Studies. JAMA Psychiatry, 2016, 73, 1117.	11.0	3
52	What Makes You Tic? A New Lead in Tourette Syndrome Genetics. Biological Psychiatry, 2016, 79, 341-342.	1.3	2
53	Investigation of geneâ€“environment interactions in relation to tic severity. Journal of Neural Transmission, 2021, 128, 1757-1765.	2.8	2
54	Genetic Susceptibility in Tourette Syndrome. , 2013, , 137-155.		2

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55	Touretteâ€™s Syndrome and Translational Clinical Science. Journal of the American Academy of Child and Adolescent Psychiatry, 2015, 54, 6-8.	0.5	1
56	CNTN4: Contactin 4. , 2013, , 681-682.		1
57	Genetics of Tourette Syndrome. , 2015, , 169-189.		1
58	Reply to 3p deletion and (skewed) literature review. American Journal of Medical Genetics, Part A, 2010, 152A, 1060-1060.	1.2	0
59	Genetics of Tourette syndrome and related disorders. , 0, , 336-346.		0
60	Data Blitz Debuts at the AACAP Annual Meeting. Journal of Child and Adolescent Psychopharmacology, 2013, 23, 306-307.	1.3	0
61	Leveraging aggression risk gene expression in the developing and adult human brain to guide future precision interventions. Molecular Psychiatry, 2020, 26, 2680-2682.	7.9	0
62	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