## **Audrey Thurm**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2629008/publications.pdf

Version: 2024-02-01

97 papers 6,320 citations

38 h-index 72 g-index

105 all docs  $\begin{array}{c} 105 \\ \\ \text{docs citations} \end{array}$ 

105 times ranked 8971 citing authors

#	Article	IF	CITATIONS
1	Strong evidence for genotype–phenotype correlations in Phelan-McDermid syndrome: results from the developmental synaptopathies consortium. Human Molecular Genetics, 2022, 31, 625-637.	2.9	32
2	Making Research Possible: Barriers and Solutions For Those With ASD and ID. Journal of Autism and Developmental Disorders, 2022, 52, 4646-4650.	2.7	10
3	eP235: Interim results of the Vigilan observational study: clinical characteristics of creatine transporter deficiency. Genetics in Medicine, 2022, 24, S149.	2.4	0
4	eP259: A phase $1/2$ trial of AXO-AAV-GM1 gene therapy for the treatment of infantile- and juvenile-onset GM1 gangliosidosis. Genetics in Medicine, 2022, 24, S164.	2.4	0
5	Insufficient evidence for inclusion of motor deficits in the <scp>ASD</scp> diagnostic criteria: A response to Bhat (2021). Autism Research, 2022, 15, 1374-1375.	3.8	9
6	Sex differences in scores on standardized measures of autism symptoms: a multisite integrative data analysis. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 97-106.	5.2	74
7	Seizure phenotype in CLN3 disease and its relation to other neurologic outcome measures. Journal of Inherited Metabolic Disease, 2021, 44, 1013-1020.	3.6	5
8	Prerequisite skills in cognitive testing: Innovations in theory and recommendations for practice. Cognitive Development, 2021, 58, 101038.	1.3	3
9	1-13C-propionate breath testing as a surrogate endpoint to assess efficacy of liver-directed therapies in methylmalonic acidemia (MMA). Genetics in Medicine, 2021, 23, 1522-1533.	2.4	10
10	Severity modeling of propionic acidemia using clinical and laboratory biomarkers. Genetics in Medicine, 2021, 23, 1534-1542.	2.4	13
11	The Early Screening for Autism and Communication Disorders: Field-testing an autism-specific screening tool for children 12 to 36 months of age. Autism, 2021, 25, 2112-2123.	4.1	15
12	X-linked creatine transporter deficiency results in prolonged QTc and increased sudden death risk in humans and disease model. Genetics in Medicine, 2021, 23, 1864-1872.	2.4	8
13	Inclusion of individuals with low IQ in drug development for autism spectrum disorder. European Neuropsychopharmacology, 2021, 48, 37-39.	0.7	2
14	Patterns of delay in early gross motor and expressive language milestone attainment in probands with genetic conditions versus idiopathic ASD from SFARI registries. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1297-1307.	5.2	13
15	A novel measure of matching categories for early development: Item creation and pilot feasibility study. Research in Developmental Disabilities, 2021, 115, 103993.	2.2	2
16	Systematic Review: Recommendations for Rehabilitation in ASD and ID From Clinical Practice Guidelines. Archives of Rehabilitation Research and Clinical Translation, 2021, 3, 100140.	0.9	9
17	Age of walking and intellectual ability in autism spectrum disorder and other neurodevelopmental disorders: a populationâ€based study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1070-1078.	5.2	6
18	TUBB3 Arg262His causes a recognizable syndrome including CFEOM3, facial palsy, joint contractures, and early-onset peripheral neuropathy. Human Genetics, 2021, 140, 1709-1731.	3.8	13

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19	Parent-reported measure of repetitive behavior in Phelan-McDermid syndrome. Journal of Neurodevelopmental Disorders, 2021, 13, 53.	3.1	6
20	Large-scale analyses of the relationship between sex, age and intelligence quotient heterogeneity and cortical morphometry in autism spectrum disorder. Molecular Psychiatry, 2020, 25, 614-628.	7.9	141
21	Concordance of the Vineland Adaptive Behavior Scales, second and third editions. Journal of Intellectual Disability Research, 2020, 64, 18-26.	2.0	37
22	Neurodevelopmental Characterization of Young Children Diagnosed with Niemann-Pick Disease, Type C1. Journal of Developmental and Behavioral Pediatrics, 2020, 41, 388-396.	1.1	6
23	Dr. Bishop et al. Reply. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 1200-1202.	0.5	1
24	Psychometric Study of the Social Responsiveness Scale in Phelan–McDermid Syndrome. Autism Research, 2020, 13, 1383-1396.	3.8	14
25	Functional nearâ€infrared spectroscopy in toddlers: Neural differentiation of communicative cues and relation to future language abilities. Developmental Science, 2020, 23, e12948.	2.4	5
26	Practice guideline: Treatment for insomnia and disrupted sleep behavior in children and adolescents with autism spectrum disorder. Neurology, 2020, 94, 392-404.	1.1	119
27	Greater cortical thickness in individuals with ASD. Molecular Psychiatry, 2020, 25, 507-508.	7.9	3
28	Psychiatric illness and regression in individuals with Phelan-McDermid syndrome. Journal of Neurodevelopmental Disorders, 2020, 12, 7.	3.1	51
29	Large-Scale Exome Sequencing Study Implicates Both Developmental and Functional Changes in the Neurobiology of Autism. Cell, 2020, 180, 568-584.e23.	28.9	1,422
30	Diffusion Tensor Imaging Abnormalities in the Uncinate Fasciculus and Inferior Longitudinal Fasciculus in Phelan-McDermid Syndrome. Pediatric Neurology, 2020, 106, 24-31.	2.1	9
31	Changes in access to educational and healthcare services for individuals with intellectual and developmental disabilities during COVIDâ€19 restrictions. Journal of Intellectual Disability Research, 2020, 64, 825-833.	2.0	190
32	Outcome Measures for Core Symptoms of Intellectual Disability: State of the Field. American Journal on Intellectual and Developmental Disabilities, 2020, 125, 418-433.	1.6	21
33	State of the Field: Differentiating Intellectual Disability From Autism Spectrum Disorder. Frontiers in Psychiatry, 2019, 10, 526.	2.6	135
34	A framework for the investigation of rare genetic disorders in neuropsychiatry. Nature Medicine, 2019, 25, 1477-1487.	30.7	90
35	The Need for a Developmentally Based Measure of Social Communication Skills. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 555-560.	0.5	20
36	The gesture–language association over time in toddlers with and without language delays. Autism and Developmental Language Impairments, 2019, 4, 239694151984554.	1.6	13

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37	Long-Term Neuropsychological Outcomes from an Open-Label Phase I/IIa Trial of 2-Hydroxypropyl-1 <sup>2</sup> -Cyclodextrins (VTS-270) in Niemann-Pick Disease, Type C1. CNS Drugs, 2019, 33, 677-683.	5.9	28
38	Incontinence in Phelanâ€McDermid Syndrome. Journal of Pediatric Gastroenterology and Nutrition, 2019, 69, e39-e42.	1.8	6
39	Early Indicators of Creatine Transporter Deficiency. Journal of Pediatrics, 2019, 206, 283-285.	1.8	10
40	Volumetric Analysis of the Basal Ganglia and Cerebellar Structures in Patients with Phelan-McDermid Syndrome. Pediatric Neurology, 2019, 90, 37-43.	2.1	19
41	Prospective longitudinal overnight video-EEG evaluation in Phelan–McDermid Syndrome. Epilepsy and Behavior, 2018, 80, 312-320.	1.7	12
42	Identification of 22q13 genes most likely to contribute to Phelan McDermid syndrome. European Journal of Human Genetics, 2018, 26, 293-302.	2.8	54
43	Framework for assessing individuals with rare genetic disorders associated with profound intellectual and multiple disabilities (PIMD): the example of Phelan McDermid Syndrome. Clinical Neuropsychologist, 2018, 32, 1226-1255.	2.3	55
44	Trajectories of cognitive development in toddlers with language delays. Research in Developmental Disabilities, 2018, 81, 65-72.	2,2	8
45	Talking About Death or Suicide: Prevalence and Clinical Correlates in Youth with Autism Spectrum Disorder in the Psychiatric Inpatient Setting. Journal of Autism and Developmental Disorders, 2018, 48, 3702-3710.	2.7	55
46	In-depth investigations of adolescents and adults with holoprosencephaly identify unique characteristics. Genetics in Medicine, 2018, 20, 14-23.	2.4	15
47	Loss of skills and onset patterns in neurodevelopmental disorders: Understanding the neurobiological mechanisms. Autism Research, 2018, 11, 212-222.	3.8	25
48	Cerebrospinal fluid vasopressin and symptom severity in children with autism. Annals of Neurology, 2018, 84, 611-615.	5.3	40
49	Classifying and characterizing the development of adaptive behavior in a naturalistic longitudinal study of young children with autism. Journal of Neurodevelopmental Disorders, 2018, 10, 1.	3.1	79
50	SOCIOEMOTIONAL AND BEHAVIORAL PROBLEMS IN TODDLERS WITH LANGUAGE DELAY. Infant Mental Health Journal, 2018, 39, 569-580.	1.8	13
51	Prospective phenotyping of NGLY1-CDDG, the first congenital disorder of deglycosylation. Genetics in Medicine, 2017, 19, 160-168.	2.4	124
52	Idiopathic Autism: Cellular and Molecular Phenotypes in Pluripotent Stem Cell-Derived Neurons. Molecular Neurobiology, 2017, 54, 4507-4523.	4.0	57
53	Modelling gesture use and early language development in autism spectrum disorder. International Journal of Language and Communication Disorders, 2017, 52, 637-651.	1.5	25
54	Identification of Developmental and Behavioral Markers Associated With Genetic Abnormalities in Autism Spectrum Disorder. American Journal of Psychiatry, 2017, 174, 576-585.	7.2	73

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55	Prefrontal Activation During Executive Tasks Emerges Over Early Childhood: Evidence From Functional Near Infrared Spectroscopy. Developmental Neuropsychology, 2017, 42, 253-264.	1.4	23
56	Serum and cerebrospinal fluid immune mediators in children with autistic disorder: a longitudinal study. Molecular Autism, 2017, 8, 1.	4.9	127
57	Intrathecal 2-hydroxypropyl- $\hat{l}^2$ -cyclodextrin decreases neurological disease progression in Niemann-Pick disease, type C1: a non-randomised, open-label, phase $1\hat{a}$ trial. Lancet, The, 2017, 390, 1758-1768.	13.7	275
58	Describing Function in ASD: Using the DSM-5 and Other Methods to Improve Precision. Journal of Autism and Developmental Disorders, 2017, 47, 2938-2941.	2.7	11
59	Effects of Oxytocin and Vasopressin on Preferential Brain Responses to Negative Social Feedback. Neuropsychopharmacology, 2017, 42, 1409-1419.	5.4	40
60	Creatine Transporter Deficiency. Journal of Developmental and Behavioral Pediatrics, 2016, 37, 322-326.	1.1	11
61	Cohort study of neurocognitive functioning and adaptive behaviour in children and adolescents with Niemannâ€Pick Disease type C1. Developmental Medicine and Child Neurology, 2016, 58, 262-269.	2.1	13
62	CSF concentrations of 5-methyltetrahydrofolate in a cohort of young children with autism. Neurology, 2016, 86, 2258-2263.	1.1	25
63	Development, behavior, and biomarker characterization of Smith-Lemli-Opitz syndrome: an update. Journal of Neurodevelopmental Disorders, 2016, 8, 12.	3.1	45
64	Cortical thickness change in autism during early childhood. Human Brain Mapping, 2016, 37, 2616-2629.	3.6	41
65	Prospective Longitudinal Studies of Infant Siblings ofÂChildren With Autism: Lessons Learned and FutureÂDirections. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 179-187.	0.5	174
66	Autism Spectrum Disorder, Intellectual Disability, and Delayed Walking. Pediatrics, 2016, 137, e20152959.	2.1	32
67	Concurrent validity of the differential ability scales, second edition with the Mullen Scales of Early Learning in young children with and without neurodevelopmental disorders. Child Neuropsychology, 2016, 22, 556-569.	1.3	54
68	Autism screening and diagnosis in low resource settings: Challenges and opportunities to enhance research and services worldwide. Autism Research, 2015, 8, 473-476.	3.8	189
69	State-Dependent Differences in Functional Connectivity in Young Children With Autism Spectrum Disorder. EBioMedicine, 2015, 2, 1905-1915.	6.1	33
70	Convergent and divergent validity of the Mullen Scales of Early Learning in young children with and without autism spectrum disorder Psychological Assessment, 2015, 27, 1364-1378.	1.5	53
71	No evidence of antibodies against GAD65 and other specific antigens in children with autism. BBA Clinical, 2015, 4, 81-84.	4.1	6
72	<i>MED23</i> àâ€associated intellectual disability in a nonâ€consanguineous family. American Journal of Medical Genetics, Part A, 2015, 167, 1374-1380.	1.2	21

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73	Measurement of Nonverbal IQ in Autism Spectrum Disorder: Scores in Young Adulthood Compared to Early Childhood. Journal of Autism and Developmental Disorders, 2015, 45, 966-974.	2.7	67
74	Longitudinal study of symptom severity and language in minimally verbal children with autism. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2015, 56, 97-104.	5.2	71
75	Evaluation of Periodic Limb Movements in Sleep and Iron Status in Children With Autism. Pediatric Neurology, 2015, 53, 343-349.	2.1	28
76	Determination of the allelic frequency in Smith–Lemli–Opitz syndrome by analysis of massively parallel sequencing data sets. Clinical Genetics, 2015, 87, 570-575.	2.0	43
77	Social (pragmatic) communication disorder: a research review of this new DSM-5 diagnostic category. Journal of Neurodevelopmental Disorders, 2014, 6, 41.	3.1	96
78	Patterns of skill attainment and loss in young children with autism. Development and Psychopathology, 2014, 26, 203-214.	2.3	31
79	Depressive Symptoms in Young, Urban Schoolchildren: Environmental, Social, and Cognitive Risk. Journal of Prevention and Intervention in the Community, 2014, 42, 169-182.	0.7	3
80	Multisite Study of New Autism Diagnostic Interview-Revised (ADI-R) Algorithms for Toddlers and Young Preschoolers. Journal of Autism and Developmental Disorders, 2013, 43, 1527-1538.	2.7	75
81	Pharmacotherapy for the Core Symptoms in Autistic Disorder: Current Status of the Research. Drugs, 2013, 73, 303-314.	10.9	87
82	A pilot open-label trial of minocycline in patients with autism and regressive features. Journal of Neurodevelopmental Disorders, 2013, 5, 9.	3.1	51
83	Association of brain-derived neurotrophic factor (BDNF) haploinsufficiency with lower adaptive behaviour and reduced cognitive functioning in WAGR/11p13 deletion syndrome. Cortex, 2013, 49, 2700-2710.	2.4	61
84	Compared to What? Early Brain Overgrowth in Autism and the Perils of Population Norms. Biological Psychiatry, 2013, 74, 563-575.	1.3	107
85	Lack of Serum Antibodies against Borrelia burgdorferi in Children with Autism. Vaccine Journal, 2013, 20, 1092-1093.	3.1	6
86	Repetitive Behavior and Restricted Interests in Young Children with Autism: Comparisons with Controls and Stability Over 2 Years. Autism Research, 2013, 6, 584-595.	3.8	50
87	First Night Effect Analysis in a Cohort of Young Children with Autism Spectrum Disorder. Journal of Clinical Sleep Medicine, 2013, 09, 67-70.	2.6	15
88	Diffusion Tensor Imaging in Young Children with Autism: Biological Effects and Potential Confounds. Biological Psychiatry, 2012, 72, 1043-1051.	1.3	82
89	The <scp>ADOS</scp> Calibrated Severity Score: Relationship to Phenotypic Variables and Stability over Time. Autism Research, 2012, 5, 267-276.	3.8	94
90	Brief Report: Symptom Onset Patterns and Functional Outcomes in Young Children with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2011, 41, 1727-1732.	2.7	46

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#	Article	lF	CITATIONS
91	A Digestible Summary of Research Advances in the Neurochemistry of Autism - The Neurochemical Basis of Autism: From Molecules to Minicolumns.Gene J. Blatt (Ed.). (2009). New York: Springer, 267 pp., \$179.00 (HB) Journal of the International Neuropsychological Society, 2011, 17, 379-380.	1.8	O
92	An Open Label Trial of Donepezil for Enhancement of Rapid Eye Movement Sleep in Young Children with Autism Spectrum Disorders. Journal of Child and Adolescent Psychopharmacology, 2011, 21, 353-357.	1.3	56
93	Developmental Issues and Milestones. , 2011, , 159-173.		3
94	Testing autism interventions: trials and tribulations. Lancet, The, 2010, 375, 2124-2125.	13.7	24
95	Patterns of growth in verbal abilities among children with autism spectrum disorder Journal of Consulting and Clinical Psychology, 2007, 75, 594-604.	2.0	389
96	Studying the Emergence of Autism Spectrum Disorders in High-risk Infants: Methodological and Practical Issues. Journal of Autism and Developmental Disorders, 2007, 37, 466-480.	2.7	238
97	Predictors of Language Acquisition in Preschool Children with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2007, 37, 1721-1734.	2.7	210