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List of Publications by Year in descending order

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		101543	4	6799
91	10,742	36		89
papers	citations	h-index		g-index
92	92	92		11565
all docs	docs citations	times ranked		citing authors

#	Article	IF	CITATIONS
1	Brain and Language Associations in Autism Spectrum Disorder: A Scoping Review. Journal of Autism and Developmental Disorders, 2022, 52, 725-737.	2.7	6
2	Early trajectories of motor skills in infant siblings of children with autism spectrum disorder. Autism Research, 2022, 15, 481-492.	3.8	12
3	Effectiveness of a parent-mediated intervention for toddlers with autism spectrum disorder: Evidence from a large community implementation. Autism, 2022, 26, 1882-1897.	4.1	17
4	Temperament in Infancy Predicts Internalizing and Externalizing Problem Behavior at Age 5 in Children With an Increased Likelihood of Autism Spectrum Disorder. Frontiers in Psychology, 2022, 13, 816041.	2.1	2
5	Atypical Functional Connectivity During Unfamiliar Music Listening in Children With Autism. Frontiers in Neuroscience, 2022, 16, 829415.	2.8	2
6	"Going Mobile―increasing the reach of parent-mediated intervention for toddlers with ASD via group-based and virtual delivery. Journal of Autism and Developmental Disorders, 2022, 52, 5207-5220.	2.7	7
7	Screening for Behavioral Signs of Autism Spectrum Disorder in 9-Month-Old Infant Siblings. Journal of Autism and Developmental Disorders, 2021, 51, 839-848.	2.7	14
8	Concurrent Validity of the ABAS-II Questionnaire with the Vineland II Interview for Adaptive Behavior in a Pediatric ASD Sample: High Correspondence Despite Systematically Lower Scores. Journal of Autism and Developmental Disorders, 2021, 51, 1417-1427.	2.7	17
9	Construct validity of the First-Year Inventory (FYI Version 2.0) in 12-month-olds at high-risk for Autism Spectrum Disorder. Autism, 2021, 25, 33-43.	4.1	3
10	Symptom trajectories in the first 18 months and autism risk in a prospective highâ€risk cohort. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1435-1443.	5.2	10
11	Cross-Diagnosis Structural Correlates of Autistic-Like Social Communication Differences. Cerebral Cortex, 2021, 31, 5067-5076.	2.9	9
12	Intestinal permeability correlates with behavioural severity in very young children with ASD: A preliminary study. Journal of Neuroimmunology, 2021, 357, 577607.	2.3	10
13	Characterizing Changes in Screen Time During the COVID-19 Pandemic School Closures in Canada and Its Perceived Impact on Children With Autism Spectrum Disorder. Frontiers in Psychiatry, 2021, 12, 702774.	2.6	14
14	Assessment of Autism Symptoms From 6 to 18ÂMonths of Age Using the Autism Observation Scale for Infants in a Prospective Highâ€Risk Cohort. Child Development, 2021, 92, 1187-1198.	3.0	21
15	Pre-symptomatic intervention for autism spectrum disorder (ASD): defining a research agenda. Journal of Neurodevelopmental Disorders, 2021, 13, 49.	3.1	28
16	Examining the effect of a wearable, anxiety detection technology on improving the awareness of anxiety signs in autism spectrum disorder: a pilot randomized controlled trial. Molecular Autism, 2021, 12, 72.	4.9	4
17	Relationship Between Early Social-Emotional Behavior and Autism Spectrum Disorder: A High-Risk Sibling Study. Journal of Autism and Developmental Disorders, 2020, 50, 2527-2539.	2.7	16
18	Developmental Trajectories of Infants With Multiplex Family Risk for Autism. JAMA Neurology, 2020, 77, 73.	9.0	30

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19	Brief Report: Preliminary Feasibility of the TEDI: A Novel Parent-Administered Telehealth Assessment for Autism Spectrum Disorder Symptoms in the First Year of Life. Journal of Autism and Developmental Disorders, 2020, 50, 3432-3439.	2.7	34
20	Beyond diagnosis: Cross-diagnostic features in canonical resting-state networks in children with neurodevelopmental disorders. NeuroImage: Clinical, 2020, 28, 102476.	2.7	14
21	The association between social emotional development and symptom presentation in autism spectrum disorder. Development and Psychopathology, 2020, 32, 1206-1216.	2.3	6
22	Identifying and measuring the common elements of naturalistic developmental behavioral interventions for autism spectrum disorder: Development of the <i>NDBI-Fi</i> . Autism, 2020, 24, 2285-2297.	4.1	44
23	Exploring the Neural Structures Underlying the Procedural Memory Network as Predictors of Language Ability in Children and Adolescents With Autism Spectrum Disorder and Attention Deficit Hyperactivity Disorder. Frontiers in Human Neuroscience, 2020, 14, 587019.	2.0	2
24	Effectiveness of a modified group cognitive behavioral therapy program for anxiety in children with ASD delivered in a community context. Molecular Autism, 2020, 11 , 34.	4.9	12
25	Exploring the use of the verbal intelligence quotient as a proxy for language ability in autism spectrum disorder. Research in Autism Spectrum Disorders, 2020, 73, 101548.	1.5	6
26	Standards of diagnostic assessment for autism spectrum disorder. Paediatrics and Child Health, 2019, 24, 444-451.	0.6	60
27	Early detection for autism spectrum disorder in young children. Paediatrics and Child Health, 2019, 24, 424-432.	0.6	53
28	Post-diagnostic management and follow-up care for autism spectrum disorder. Paediatrics and Child Health, 2019, 24, 461-468.	0.6	23
29	The Performance of the First Year Inventory (FYI) Screening on a Sample of High-Risk 12-Month-Olds Diagnosed with Autism Spectrum Disorder (ASD) at 36ÂMonths. Journal of Autism and Developmental Disorders, 2019, 49, 4957-4973.	2.7	14
30	Brief Report: Evaluation of the Short Quantitative Checklist for Autism in Toddlers (Q-CHAT-10) as a Brief Screen for Autism Spectrum Disorder in a High-Risk Sibling Cohort. Journal of Autism and Developmental Disorders, 2019, 49, 2210-2218.	2.7	18
31	Happy and Angry Faces Elicit Atypical Neural Activation in Children With Autism Spectrum Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 1021-1030.	1.5	13
32	La prise en charge et le suivi du trouble du spectre de l'autisme une fois le diagnostic posé. Paediatrics and Child Health, 2019, 24, 469-477.	0.6	3
33	Examining overlap and homogeneity in ASD, ADHD, and OCD: a data-driven, diagnosis-agnostic approach. Translational Psychiatry, 2019, 9, 318.	4.8	86
34	Meta-Analysis of Sex Differences in Social and Communication Function in Children With Autism Spectrum Disorder and Attention-Deficit/Hyperactivity Disorder. Frontiers in Psychiatry, 2019, 10, 804.	2.6	11
35	Developmental trajectories of adaptive behavior in autism spectrum disorder: a highâ€risk sibling cohort. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2019, 60, 697-706.	5.2	27
36	Traits of autism spectrum disorder in school-aged children with gender dysphoria: A comparison to clinical controls Clinical Practice in Pediatric Psychology, 2019, 7, 383-395.	0.3	12

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37	Parent and clinician agreement regarding early behavioral signs in 12―and 18â€monthâ€old infants atâ€risk of autism spectrum disorder. Autism Research, 2018, 11, 539-547.	3.8	36
38	The Autism Parent Screen for Infants: Predicting risk of autism spectrum disorder based on parent-reported behavior observed at 6–24 months of age. Autism, 2018, 22, 322-334.	4.1	38
39	Impaired disengagement of attention and its relationship to emotional distress in infants at high-risk for autism spectrum disorder. Journal of Clinical and Experimental Neuropsychology, 2018, 40, 487-501.	1.3	35
40	A pilot dose finding study of pioglitazone in autistic children. Molecular Autism, 2018, 9, 59.	4.9	27
41	The reach-to-grasp movement in infants later diagnosed with autism spectrum disorder: a high-risk sibling cohort study. Journal of Neurodevelopmental Disorders, 2018, 10, 41.	3.1	38
42	Diagnosis of Autism Spectrum Disorder After Age 5 in Children Evaluated Longitudinally Since Infancy. Journal of the American Academy of Child and Adolescent Psychiatry, 2018, 57, 849-857.e2.	0.5	81
43	Supporting the Families of High-Risk Infants Who Have an Older Sibling with ASD: Collaboration, Consultation, and Care. Autism and Child Psychopathology Series, 2018, , 45-57.	0.2	4
44	Brief Report: Characteristics of preschool children with ASD vary by ascertainment. Journal of Autism and Developmental Disorders, 2017, 47, 1542-1550.	2.7	25
45	Whole genome sequencing resource identifies 18 new candidate genes for autism spectrum disorder. Nature Neuroscience, 2017, 20, 602-611.	14.8	691
46	Crossâ€site randomized control trial of the <i>Social ABCs</i> caregiverâ€mediated intervention for toddlers with autism spectrum disorder. Autism Research, 2017, 10, 1700-1711.	3.8	76
47	A Randomized, Placebo-Controlled Trial of Metformin for the Treatment of Overweight Induced by Antipsychotic Medication in Young People With Autism Spectrum Disorder: Open-Label Extension. Journal of the American Academy of Child and Adolescent Psychiatry, 2017, 56, 849-856.e6.	0.5	39
48	Nonâ€ASD outcomes at 36 months in siblings at familial risk for autism spectrum disorder (ASD): A baby siblings research consortium (BSRC) study. Autism Research, 2017, 10, 169-178.	3.8	104
49	Early expressive and receptive language trajectories in high-risk infant siblings of children with autism spectrum disorder. Autism and Developmental Language Impairments, 2017, 2, 239694151773741.	1.6	19
50	Feasibility of Training Early Childhood Educators in a Community Child Care Setting Using a Caregiver-mediated Intervention for Toddlers with Autism Spectrum Disorder. Journal of Education and Training Studies, 2017, 5, 93.	0.2	12
51	A Diffusion Tensor Imaging Study in Children With ADHD, Autism Spectrum Disorder, OCD, and Matched Controls: Distinct and Non-Distinct White Matter Disruption and Dimensional Brain-Behavior Relationships. American Journal of Psychiatry, 2016, 173, 1213-1222.	7.2	124
52	Specificity of autonomic arousal to anxiety in children with autism spectrum disorder. Autism Research, 2016, 9, 491-501.	3.8	12
53	Stability of diagnostic assessment for autism spectrum disorder between 18 and 36 months in a highâ€risk cohort. Autism Research, 2016, 9, 790-800.	3 . 8	103
54	Abnormal Brain Dynamics Underlie Speech Production in Children with Autism Spectrum Disorder. Autism Research, 2016, 9, 249-261.	3.8	12

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55	The <i>Social ABCs</i> caregiverâ€mediated intervention for toddlers with autism spectrum disorder: Feasibility, acceptability, and evidence of promise from a multisite study. Autism Research, 2016, 9, 899-912.	3.8	56
56	Metformin for Treatment of Overweight Induced by Atypical Antipsychotic Medication in Young People With Autism Spectrum Disorder. JAMA Psychiatry, 2016, 73, 928.	11.0	94
57	Stability and change in autism spectrum disorder diagnosis from age 3 to middle childhood in a high-risk sibling cohort. Autism, 2016, 20, 888-892.	4.1	42
58	Temperament and its Association with Autism Symptoms in a High-risk Population. Journal of Abnormal Child Psychology, 2016, 44, 757-769.	3.5	53
59	Novel mechanisms and treatment approaches in autism spectrum disorder. Discovery Medicine, 2016, 22, 47-54.	0.5	4
60	Diagnostic stability in young children at risk for autism spectrum disorder: a baby siblings research consortium study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2015, 56, 988-998.	5.2	277
61	Autism spectrum disorder in infancy. Current Opinion in Neurology, 2015, 28, 117-123.	3.6	39
62	Language-related abilities in â€~unaffected' school-aged siblings of children with ASD. Research in Autism Spectrum Disorders, 2015, 18, 83-96.	1.5	12
63	Early neural activation during facial affect processing in adolescents with Autism Spectrum Disorder. Neurolmage: Clinical, 2015, 7, 203-212.	2.7	38
64	Can Parents' Concerns Predict Autism Spectrum Disorder? A Prospective Study of High-Risk Siblings From 6 to 36ÂMonths of Age. Journal of the American Academy of Child and Adolescent Psychiatry, 2015, 54, 470-478.	0.5	157
65	Positive Affect in Infant Siblings of Children Diagnosed with Autism Spectrum Disorder. Journal of Abnormal Child Psychology, 2015, 43, 567-575.	3.5	35
66	A randomized, placebo controlled trial of omega-3 fatty acids in the treatment of young children with autism. Molecular Autism, 2015, 6, 18.	4.9	94
67	Brief Report: Assessment of Early Sensory Processing in Infants at High-Risk of Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2014, 44, 3264-3270.	2.7	47
68	Immunization uptake in younger siblings of children with autism spectrum disorder. Autism, 2014, 18, 148-155.	4.1	27
69	Intranasal oxytocin in the treatment of autism spectrum disorders: A review of literature and early safety and efficacy data in youth. Brain Research, 2014, 1580, 188-198.	2.2	134
70	A Prospective Study of Autistic-Like Traits in Unaffected Siblings of Probands With Autism Spectrum Disorder. JAMA Psychiatry, 2013, 70, 42.	11.0	105
71	Designing Studies to Evaluate Parent-Mediated Interventions for Toddlers With Autism Spectrum Disorder. Journal of Early Intervention, 2013, 35, 355-377.	1.6	33
72	The developing language abilities and increased risks of â€~unaffected' siblings of children with autism spectrum disorder. Neuropsychiatry, 2013, 3, 513-524.	0.4	18

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73	Individual common variants exert weak effects on the risk for autism spectrum disorders. Human Molecular Genetics, 2012, 21, 4781-4792.	2.9	334
74	Sex Differences in Children with Autism Spectrum Disorder Identified Within a High-Risk Infant Cohort. Journal of Autism and Developmental Disorders, 2012, 42, 2585-2596.	2.7	143
75	The NeuroDevNet Autism Spectrum Disorders Demonstration Project. Seminars in Pediatric Neurology, 2011, 18, 40-48.	2.0	15
76	Functional impact of global rare copy number variation in autism spectrum disorders. Nature, 2010, 466, 368-372.	27.8	1,803
77	A genome-wide scan for common alleles affecting risk for autism. Human Molecular Genetics, 2010, 19, 4072-4082.	2.9	538
78	Temperament and its Relationship to Autistic Symptoms in a High-Risk Infant Sib Cohort. Journal of Abnormal Child Psychology, 2009, 37, 59-78.	3.5	190
79	The Autism Observation Scale for Infants: Scale Development and Reliability Data. Journal of Autism and Developmental Disorders, 2008, 38, 731-738.	2.7	326
80	Children With Autism: Effect of Iron Supplementation on Sleep and Ferritin. Pediatric Neurology, 2007, 36, 152-158.	2.1	145
81	Mapping autism risk loci using genetic linkage and chromosomal rearrangements. Nature Genetics, 2007, 39, 319-328.	21.4	1,272
82	A Prospective Case Series of High-risk Infants who Developed Autism. Journal of Autism and Developmental Disorders, 2007, 37, 12-24.	2.7	376
83	Stereotyped Motor Behaviors Associated with Autism in High-risk Infants: A Pilot Videotape Analysis of a Sibling Sample. Journal of Autism and Developmental Disorders, 2007, 37, 25-36.	2.7	141
84	Early Language and Communication Development of Infants Later Diagnosed with Autism Spectrum Disorder. Journal of Developmental and Behavioral Pediatrics, 2006, 27, S69-S78.	1.1	379
85	Ferritin as an indicator of suspected iron deficiency in children with autism spectrum disorder: prevalence of low serum ferritin concentration. Developmental Medicine and Child Neurology, 2006, 48, 1008.	2.1	37
86	Magnetoencephalography identifies rapid temporal processing deficit in autism and language impairment. NeuroReport, 2005, 16, 329-332.	1.2	101
87	Behavioral manifestations of autism in the first year of life. International Journal of Developmental Neuroscience, 2005, 23, 143-152.	1.6	1,301
88	Prospective Preliminary Analysis of the Development of Autism and Epilepsy in Children With Infantile Spasms. Journal of Child Neurology, 2003, 18, 165-170.	1.4	48
	Spasifis. Journal of Child Neurology, 2003, 16, 103-170.		
89	Disembedding Performance and Recognition Memory in Autism/PDD. Journal of Child Psychology and Psychiatry and Allied Disciplines, 1996, 37, 865-872.	5.2	99

#	Article	IF	CITATIONS
91	Early predictors of language skills at 3 years of age vary based on diagnostic outcome: A baby siblings research consortium study. Autism Research, 0, , .	3.8	5