Defining key features of the broad autism phenotype: A multipleâ€•and singleâ€•incidence autism families

American Journal of Medical Genetics Part B: Neuropsychiatric

147B, 424-433

DOI: 10.1002/ajmg.b.30612

Citation Report

#	Article	IF	Citations
1	Advances in autism genetics: on the threshold of a new neurobiology. Nature Reviews Genetics, 2008, 9, 341-355.	7.7	1,552
2	Autism: Face-Processing Clues to Inheritance. Current Biology, 2008, 18, R748-R750.	1.8	10
3	Current Developments in the Genetics of Autism: From Phenome to Genome. Journal of Neuropathology and Experimental Neurology, 2008, 67, 829-837.	0.9	84
4	Neuropsychological Profile of Autism and the Broad Autism Phenotype. Archives of General Psychiatry, 2009, 66, 518.	13.8	238
5	Familial aggregation of quantitative autistic traits in multiplex versus simplex autism. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 328-334.	1.1	190
6	Predicting Social Impairment and ASD Diagnosis in Younger Siblings of Children with Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2009, 39, 1381-1391.	1.7	164
7	Autism spectrum disorders in relation to parental occupation in technical fields. Autism Research, 2009, 2, 183-191.	2.1	28
8	The emerging role of synaptic cell-adhesion pathways in the pathogenesis of autism spectrum disorders. Trends in Neurosciences, 2009, 32, 402-412.	4.2	271
9	Neural systems approaches to the neurogenetics of autism spectrum disorders. Neuroscience, 2009, 164, 247-256.	1.1	29
10	Autism. Lancet, The, 2009, 374, 1627-1638.	6.3	597
11	Rapid automatized naming as an index of genetic liability to autism. Journal of Neurodevelopmental Disorders, 2010, 2, 109-116.	1.5	24
12	Association of MET with social and communication phenotypes in individuals with autism spectrum disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 438-446.	1.1	49
13	Can family affectedness inform infant sibling outcomes of autism spectrum disorders?. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2010, 51, 1021-1030.	3.1	51
14	Neurobehavioral Abnormalities in First-Degree Relatives of Individuals With Autism. Archives of General Psychiatry, 2010, 67, 830.	13.8	71
15	Neural mechanisms of empathy in adolescents with autism spectrum disorder and their fathers. NeuroImage, 2010, 49, 1055-1065.	2.1	106
16	In search of biomarkers for autism: scientific, social and ethical challenges. Nature Reviews Neuroscience, 2011, 12, 603-612.	4.9	209
17	Genetic Counseling in Autistic Phenotypes. , 0, , .		1
18	Telescoping of caregiver report on the Autism Diagnostic Interview - Revised. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2011, 52, 753-760.	3.1	71

#	Article	IF	Citations
19	Progress in Understanding Autism: 2007â€“2010. Journal of Autism and Developmental Disorders, 2011, 41, 395-404.	1.7	70
20	Autistic Traits Below the Clinical Threshold: Re-examining the Broader Autism Phenotype in the 21st Century. Neuropsychology Review, 2011, 21, 360-389.	2.5	233
21	The Neural Circuitry of Autism. Neurotoxicity Research, 2011, 20, 201-214.	1.3	32
22	Transient and steady-state auditory gamma-band responses in first-degree relatives of people with autism spectrum disorder. Molecular Autism, 2011, 2, 11.	2.6	98
23	The Quantitative Nature of Autistic Social Impairment. Pediatric Research, 2011, 69, 55R-62R.	1.1	230
24	The Broader Autism Phenotype and Its Implications on the Etiology and Treatment of Autism Spectrum Disorders. Autism Research & Treatment, 2011, 2011, 1-19.	0.1	103
25	Quantitative autism traits in first degree relatives: evidence for the broader autism phenotype in fathers, but not in mothers and siblings. Autism, 2012, 16, 247-260.	2.4	37
26	Lower birth weight indicates higher risk of autistic traits in discordant twin pairs. Psychological Medicine, 2012, 42, 1091-1102.	2.7	66
27	Adults with Autism Spectrum Disorders. Canadian Journal of Psychiatry, 2012, 57, 275-283.	0.9	400
28	Parent and Family Impact of Autism Spectrum Disorders: A Review and Proposed Model for Intervention Evaluation. Clinical Child and Family Psychology Review, 2012, 15, 247-277.	2.3	578
29	Reduced face identity aftereffects in relatives of children with autism. Neuropsychologia, 2012, 50, 2926-2932.	0.7	45
30	Genetic architecture in autism spectrum disorder. Current Opinion in Genetics and Development, 2012, 22, 229-237.	1.5	445
31	Gene Ã— Gene Interaction in Shared Etiology of Autism and Specific Language Impairment. Biological Psychiatry, 2012, 72, 692-699.	0.7	20
32	Abnormalities in gamma-band responses to language stimuli in first-degree relatives of children with autism spectrum disorder: an MEG study. BMC Psychiatry, 2012, 12, 213.	1.1	42
33	Pragmatic Language in Autism and Fragile X Syndrome: Genetic and Clinical Applications. Perspectives on Language Learning and Education, 2012, 19, 48-55.	0.2	13
34	Defining genetically meaningful language and personality traits in relatives of individuals with fragile X syndrome and relatives of individuals with autism. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2012, 159B, 660-668.	1.1	66
35	The Autism-Spectrum Quotientâ€"Italian Version: A Cross-Cultural Confirmation of the Broader Autism Phenotype. Journal of Autism and Developmental Disorders, 2012, 42, 625-633.	1.7	116
36	The Broad Autism Phenotype Questionnaire: Mothers Versus Fathers of Children with an Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2012, 42, 837-846.	1.7	35

#	Article	IF	Citations
37	SHANK1 Deletions in Males with Autism Spectrum Disorder. American Journal of Human Genetics, 2012, 90, 879-887.	2.6	292
38	Evidence for broader autism phenotype characteristics in parents from multipleâ€incidence autism families. Autism Research, 2012, 5, 13-20.	2.1	76
39	Phonological processing in firstâ€degree relatives of individuals with autism: An fMRI study. Human Brain Mapping, 2013, 34, 1447-1463.	1.9	25
40	Peripheral blood gene expression signature differentiates children with autism from unaffected siblings. Neurogenetics, 2013, 14, 143-152.	0.7	53
41	Neurodevelopmental disorders and genetic testing: Current approaches and future advances. Annals of Neurology, 2013, 74, 164-170.	2.8	26
42	Brief Report: Do the Nature of Communication Impairments in Autism Spectrum Disorders Relate to the Broader Autism Phenotype in Parents?. Journal of Autism and Developmental Disorders, 2013, 43, 2984-2989.	1.7	42
43	Co-segregation of Social Cognition, Executive Function and Local Processing Style in Children with ASD, their Siblings and Normal Controls. Journal of Autism and Developmental Disorders, 2013, 43, 2764-2778.	1.7	44
44	The Broader Autism Phenotype and Friendships in Non-clinical Dyads. Journal of Autism and Developmental Disorders, 2013, 43, 2418-2425.	1.7	36
45	Autism and the broad autism phenotype: familial patterns and intergenerational transmission. Journal of Neurodevelopmental Disorders, 2013, 5, 11.	1.5	86
46	A molecular genetic study of autism and related phenotypes in extended pedigrees. Journal of Neurodevelopmental Disorders, 2013, 5, 30.	1.5	23
47	Transmission Disequilibrium of Small CNVs in Simplex Autism. American Journal of Human Genetics, 2013, 93, 595-606.	2.6	87
48	Copy Number Variation in Autism Spectrum Disorders. , 2013, , 145-154.		1
49	The <scp>B</scp>road <scp>A</scp>utism <scp>P</scp>henotype <scp>Q</scp>uestionnaire: Prevalence and Diagnostic Classification. Autism Research, 2013, 6, 134-143.	2.1	122
50	The Broader Autism Phenotype in Simplex and Multiplex Families. Journal of Autism and Developmental Disorders, 2013, 43, 1597-1605.	1.7	52
51	The obsessive-compulsive trait of Incompleteness in parents of children with autism spectrum disorders. Journal of Obsessive-Compulsive and Related Disorders, 2013, 2, 176-182.	0.7	13
52	Physiological Arousal in Autism and Fragile X Syndrome: Group Comparisons and Links With Pragmatic Language. American Journal on Intellectual and Developmental Disabilities, 2013, 118, 475-495.	0.8	45
53	Parental Broader Autism Subphenotypes in <scp>ASD</scp> Affected Families: Relationship to Gender, Child's Symptoms, <scp>SSRI</scp> Treatment, and Platelet Serotonin. Autism Research, 2013, 6, 621-630.	2.1	16
54	Increased Glutamate Concentration in the Auditory Cortex of Persons With Autism and Firstâ€Degree Relatives: A <scp>¹Hâ€MRS</scp> Study. Autism Research, 2013, 6, 1-10.	2.1	110

#	Article	IF	Citations
55	Quality of interaction between atâ€risk infants and caregiver at 12â€“15â€ƒmonths is associated with 3â€year autism outcome. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2013, 54, 763-771.	3.1	217
56	The developing language abilities and increased risks of â€˜unaffectedâ€™ siblings of children with autism spectrum disorder. Neuropsychiatry, 2013, 3, 513-524.	0.4	18
57	The broad autism phenotype in parents of individuals with autism: a systematic review of the literature. Trends in Psychiatry and Psychotherapy, 2013, 35, 252-263.	0.4	29
58	Altered oscillation patterns and connectivity during picture naming in autism. Frontiers in Human Neuroscience, 2013, 7, 742.	1.0	47
59	Genetic Etiology of Autism. , 0, , .		1
60	Pre-Existing Differences in Mothers of Children with Autism Spectrum Disorder and/or Intellectual Disability: A Review. , 0, , .		1
62	Convergence of circuit dysfunction in ASD: a common bridge between diverse genetic and environmental risk factors and common clinical electrophysiology. Frontiers in Cellular Neuroscience, 2014, 8, 414.	1.8	31
63	Towards a molecular characterization of autism spectrum disorders: an exome sequencing and systems approach. Translational Psychiatry, 2014, 4, e394-e394.	2.4	57
64	A Comparison of Pragmatic Language in Boys With Autism and Fragile X Syndrome. Journal of Speech, Language, and Hearing Research, 2014, 57, 1692-1707.	0.7	84
65	Clinical features, developmental course, and psychiatric comorbidity of adult autism spectrum disorders. CNS Spectrums, 2014, 19, 157-164.	0.7	78
66	Expression of the Broad Autism Phenotype in Simplex Autism Families from the Simons Simplex Collection. Journal of Autism and Developmental Disorders, 2014, 44, 2392-2399.	1.7	31
67	Social cognition and neural substrates of face perception: Implications for neurodevelopmental and neuropsychiatric disorders. Behavioural Brain Research, 2014, 263, 1-8.	1.2	23
68	Brief Report: Broad Autism Phenotype in Adults is Associated with Performance on an Eye-Tracking Measure of Joint Attention. Journal of Autism and Developmental Disorders, 2014, 44, 694-702.	1.7	12
69	Sex differences and within-family associations in the broad autism phenotype. Autism, 2014, 18, 106-116.	2.4	35
70	Autism and Schizophrenia in Adults: Clinical Considerations on Comorbidity and Differential Diagnosis. , 2014, , 263-281.		11
71	Autism as a disorder of prediction. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 15220-15225.	3.3	396
72	What Causes Internalising Traits and Autistic Traits to Co-occur in Adolescence? A Community-Based Twin Study. Journal of Abnormal Child Psychology, 2014, 42, 601-610.	3.5	13
73	Brief Report: Impact of Child Problem Behaviors and Parental Broad Autism Phenotype Traits on Substance Use Among Parents of Children with ASD. Journal of Autism and Developmental Disorders, 2014, 44, 2621-2627.	1.7	6

#	Article	IF	Citations
74	Pragmatics of language in the broad autism phenotype. Speech, Language and Hearing, 2015, 18, 156-160.	0.6	0
75	New Interview and Observation Measures of the Broader Autism Phenotype: Description of Strategy and Reliability Findings for the Interview Measures. Autism Research, 2015, 8, 522-533.	2.1	11
76	Linking volitional preferences for emotional information to social difficulties: A game approach using the microsoft kinect. , 2015, , .		3
77	O FenÃ³tipo Ampliado do Autismo em genitores de crianÃ§as com Transtorno do Espectro Autista - TEA. Psicologia: Teoria E Pesquisa, 2015, 31, 285-292.	0.1	3
78	Language abilities in preschool-aged siblings of children with autism spectrum disorders â€“ preliminary report. Health Psychology Report, 2015, 3, 179-190.	0.5	2
79	Broader Autism Phenotype in Siblings of Children with ASDâ€”A Review. International Journal of Molecular Sciences, 2015, 16, 13217-13258.	1.8	68
80	The Relationship between Temperament and Autistic Traits in a Non-Clinical Students Sample. PLoS ONE, 2015, 10, e0124364.	1.1	14
81	Social Communication and Language Deficits in Parents and Siblings of Children with ASD â€” A Short Review. , 2015, , .		3
82	Possible Endophenotypes in the Search for Genetic Risk Factors in Autism Spectrum Disorders. , 2015, , .		0
83	Model Invariance Across Genders of the Broad Autism Phenotype Questionnaire. Journal of Autism and Developmental Disorders, 2015, 45, 3133-3147.	1.7	15
84	Are there differences in the behavioural phenotypes of Autism Spectrum Disorder probands from simplex and multiplex families?. Research in Autism Spectrum Disorders, 2015, 11, 56-62.	0.8	16
85	New Interview and Observation Measures of the Broader Autism Phenotype: Group Differentiation. Journal of Autism and Developmental Disorders, 2015, 45, 893-901.	1.7	13
86	Parentsâ€™ Strategies to Elicit Autobiographical Memories in Autism Spectrum Disorders, Developmental Language Disorders and Typically Developing Children. Journal of Autism and Developmental Disorders, 2015, 45, 1464-1473.	1.7	19
87	Translation of the Broad Autism Phenotype Questionnaire to an Indian language: A description of the process. Asian Journal of Psychiatry, 2015, 15, 62-67.	0.9	9
88	Relationship between temperament, character and the autistic trait in parents of children with autistic spectrum disorder. International Journal of Psychiatry in Clinical Practice, 2015, 19, 216-220.	1.2	4
89	Identification and Assessment of the Broad Autism Phenotype. Advances in Special Education, 2015, , 9-35.	0.1	0
90	Genetic Aspects of the Broad Autism Phenotype. Advances in Special Education, 2015, , 37-63.	0.1	0
91	Cognitive Functioning in the Broad Autism Phenotype. Advances in Special Education, 2015, , 83-129.	0.1	0

#	Article	IF	Citations
92	Cardiac autonomic regulation in autism and Fragile X syndrome: A review.. Psychological Bulletin, 2015, 141, 141-175.	5.5	85
93	Simplex and Multiplex Stratification in ASD and ADHD Families: A Promising Approach for Identifying Overlapping and Unique Underpinnings of ASD and ADHD?. Journal of Autism and Developmental Disorders, 2015, 45, 645-657.	1.7	12
94	Death concerns and psychological well-being in mothers of children with autism spectrum disorder. Research in Developmental Disabilities, 2015, 45-46, 229-238.	1.2	18
95	Abnormal Neural Activation to Faces in the Parents of Children with Autism. Cerebral Cortex, 2015, 25, 4653-4666.	1.6	33
96	Outcomes in Adult Life Among Siblings of Individuals with Autism. Journal of Autism and Developmental Disorders, 2015, 45, 707-718.	1.7	35
97	Social Cognition and Brain Morphology: Implications for Developmental Brain Dysfunction. Brain Imaging and Behavior, 2015, 9, 264-274.	1.1	16
98	Theory of Mind Indexes the Broader Autism Phenotype in Siblings of Children with Autism at School Age. Autism Research & Treatment, 2016, 2016, 1-13.	0.1	9
99	The Broad Autism (Endo)Phenotype: Neurostructural and Neurofunctional Correlates in Parents of Individuals with Autism Spectrum Disorders. Frontiers in Neuroscience, 2016, 10, 346.	1.4	74
100	Aging and autism spectrum disorder: Evidence from the broad autism phenotype. Autism Research, 2016, 9, 1294-1303.	2.1	38
102	A developmental, longitudinal investigation of autism phenotypic profiles in fragile X syndrome. Journal of Neurodevelopmental Disorders, 2016, 8, 47.	1.5	52
103	The association between familial ASD diagnosis, autism symptomatology and developmental functioning in young children. European Child and Adolescent Psychiatry, 2016, 25, 1133-1140.	2.8	2
104	The effect of daily challenges in children with autism on parentsâ€™ couple problem-solving interactions.. Journal of Family Psychology, 2016, 30, 732-742.	1.0	20
105	ASD Validity. Review Journal of Autism and Developmental Disorders, 2016, 3, 302-329.	2.2	69
106	Short report: relationship between restricted and repetitive behaviours in children with autism spectrum disorder and their parents. Molecular Autism, 2016, 7, 29.	2.6	17
107	Automatic and controlled processing and the Broad Autism Phenotype. Psychiatry Research, 2016, 235, 169-176.	1.7	9
108	The broad autism phenotype predicts relationship outcomes in newly formed college roommates. Autism, 2016, 20, 412-424.	2.4	27
109	Increased Serum Phthalates (MEHP, DEHP) and Bisphenol A Concentrations in Children With Autism Spectrum Disorder. Journal of Child Neurology, 2016, 31, 629-635.	0.7	75
110	A developmental psychopathology perspective on autobiographical memory in autism spectrum disorder. Developmental Review, 2017, 44, 59-81.	2.6	32

#	Article	IF	Citations
111	Developmental Markers of Genetic Liability to Autism in Parents: A Longitudinal, Multigenerational Study. Journal of Autism and Developmental Disorders, 2017, 47, 834-845.	1.7	17
112	Postzygotic singleâ€nucleotide mosaicisms contribute to the etiology of autism spectrum disorder and autistic traits and the origin of mutations. Human Mutation, 2017, 38, 1002-1013.	1.1	64
113	The Influence of Maternal Pragmatics on the Language Skills of Children with Autism. Journal of Developmental and Behavioral Pediatrics, 2017, 38, 339-344.	0.6	12
114	Parental Age and Offspring Psychopathology in the Philadelphia Neurodevelopmental Cohort. Journal of the American Academy of Child and Adolescent Psychiatry, 2017, 56, 391-400.	0.3	33
116	Increased Sensory Processing Atypicalities in Parents of Multiplex ASD Families Versus Typically Developing and Simplex ASD Families. Journal of Autism and Developmental Disorders, 2017, 47, 535-548.	1.7	23
117	Heterogeneity of subclinical autistic traits among parents of children with autism spectrum disorder: Identifying the broader autism phenotype with a dataâ€driven method. Autism Research, 2017, 10, 321-326.	2.1	37
118	Investigating the Evidence of Behavioral, Cognitive, and Psychiatric Endophenotypes in Autism: A Systematic Review. Autism Research & Treatment, 2017, 2017, 1-17.	0.1	17
119	Family functioning, parenting stress and quality of life in mothers and fathers of Polish children with high functioning autism or Asperger syndrome. PLoS ONE, 2017, 12, e0186536.	1.1	103
120	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.	1.1	26
121	Psychometric Properties of the Spanish Version of the Broad Autism Phenotype Questionnaire: Strengths, Weaknesses, and Future Improvements. Journal of Autism and Developmental Disorders, 2018, 48, 770-783.	1.7	9
122	Correlates of autistic traits among patients with borderline personality disorder. Comprehensive Psychiatry, 2018, 83, 7-11.	1.5	60
123	Neural correlates of face processing in etiologically-distinct 12-month-old infants at high-risk of autism spectrum disorder. Developmental Cognitive Neuroscience, 2018, 29, 61-71.	1.9	61
124	Impaired eye contact in theFMR1premutation is not associated with social anxiety or the broad autism phenotype. Clinical Neuropsychologist, 2018, 32, 1337-1352.	1.5	8
125	Subthreshold autism spectrum disorder in patients with eating disorders. Comprehensive Psychiatry, 2018, 81, 66-72.	1.5	83
126	Insistence on sameness and broader autism phenotype in simplex families with autism spectrum disorder. Autism Research, 2018, 11, 1253-1263.	2.1	1
127	Intact verbal fluency abilities in the Broad Autism Phenotype. Psychiatry Research, 2018, 270, 443-452.	1.7	2
128	Links between looking and speaking in autism and first-degree relatives: insights into the expression of genetic liability to autism. Molecular Autism, 2018, 9, 51.	2.6	27
129	Enhanced Sensitivity to Angry Voices in People with Features of the Broader Autism Phenotype. Journal of Autism and Developmental Disorders, 2018, 48, 3899-3911.	1.7	1

#	Article	IF	Citations
130	Family Coordination in Families who have a Child with Autism Spectrum Disorder. Journal of Child and Family Studies, 2018, 27, 3107-3116.	0.7	8
131	Broader Autism Phenotype in Parents of Children with Autism: A Systematic Review of Percentage Estimates. Journal of Child and Family Studies, 2018, 27, 1705-1720.	0.7	69
132	Vagal Tone as a Putative Mechanism for Pragmatic Competence: An Investigation of Carriers of the FMR1 Premutation. Journal of Autism and Developmental Disorders, 2019, 49, 197-208.	1.7	13
133	Revisiting the overlap between autistic and schizotypal traits in the non-clinical population using meta-analysis and network analysis. Schizophrenia Research, 2019, 212, 6-14.	1.1	34
134	Exploring receptive and expressive language components at the age of 36 months in siblings at risk for autism spectrum disorder. Research in Autism Spectrum Disorders, 2019, 66, 101419.	0.8	2
135	Language growth in very young siblings at risk for autism spectrum disorder. International Journal of Language and Communication Disorders, 2019, 54, 940-953.	0.7	11
136	Spanish Validation of the Autism Quotient Short Form Questionnaire for Adults with Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2019, 49, 4375-4389.	1.7	9
137	Reduced structural brain asymmetry during neonatal life is potentially related to autism spectrum disorders in children born extremely preterm. Autism Research, 2019, 12, 1334-1343.	2.1	14
138	Language processing skills linked to FMR1 variation: A study of gaze-language coordination during rapid automatized naming among women with the FMR1 premutation. PLoS ONE, 2019, 14, e0219924.	1.1	11
139	The Empathizingâ€“Systemizing Theory and â€˜Extreme Male Brainâ€™ (EMB) Theory in Parents of Children with Autism Spectrum Disorders (ASD): An Explorative, Cross-Sectional Study. Journal of Autism and Developmental Disorders, 2019, 49, 4067-4078.	1.7	1
140	Theory of Mind Performance in Broad Autism Phenotype Groups: Between-Group Differences and Predictor Variables. Journal of Autism and Developmental Disorders, 2019, 49, 4079-4096.	1.7	8
141	Maternal Affect During a Challenging Motherâ€“Child Interaction: The Effects of Broad Autism Phenotype and Respiratory Sinus Arrhythmia Reactivity in Mothers of Children With and Without Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2019, 49, 4891-4900.	1.7	4
142	Brief Report: Pupillometry, Visual Perception, and ASD Features in a Task-Switching Paradigm. Journal of Autism and Developmental Disorders, 2019, 49, 5086-5099.	1.7	6
143	The mediating role of joint attention in the relationship between motor skills and receptive and expressive language in siblings at risk for autism spectrum disorder. , 2019, 57, 101377.		13
144	A Strength-Focused Parenting Intervention May Be a Valuable Augmentation to a Depression Prevention Focus for Adolescents with Autism. Journal of Autism and Developmental Disorders, 2019, 49, 2080-2100.	1.7	12
145	Mechanisms of voice control related to prosody in autism spectrum disorder and firstâ€degree relatives. Autism Research, 2019, 12, 1192-1210.	2.1	25
146	Differences in Cognition and Behaviour in Multiplex and Simplex Autism: Does Prior Experience Raising a Child with Autism Matter?. Journal of Autism and Developmental Disorders, 2019, 49, 3401-3411.	1.7	12
147	Family Emotional Climate and Children with Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2019, 49, 3244-3256.	1.7	17

#	Article	IF	Citations
148	Broader autism phenotype and couple interactions in parents of children with autism. Autism, 2019, 23, 2068-2079.	2.4	5
149	Brain Network Organization Correlates with Autistic Features in Preschoolers with Autism Spectrum Disorders and in Their Fathers: Preliminary Data from a DWI Analysis. Journal of Clinical Medicine, 2019, 8, 487.	1.0	7
150	Frosted Intellectuals: How Dr. Leo Kanner Constructed the Autistic Family. Perspectives in Biology and Medicine, 2019, 62, 690-709.	0.3	3
151	Familiality of behavioral flexibility and response inhibition deficits in autism spectrum disorder (ASD). Molecular Autism, 2019, 10, 47.	2.6	20
152	The Association of the Broader Autism Phenotype with Emotion-Related Behaviors in Mothers of Children With and Without Autism Spectrum Traits. Journal of Autism and Developmental Disorders, 2019, 49, 950-959.	1.7	6
153	Parenting behavior and the development of children with autism spectrum disorder. Comprehensive Psychiatry, 2019, 90, 21-29.	1.5	96
154	Social complexity and the early social environment affect visual social attention to faces. Autism Research, 2019, 12, 445-457.	2.1	7
155	The mediating effect of trauma and stressor related symptoms and ruminations on the relationship between autistic traits and mood spectrum. Psychiatry Research, 2019, 279, 123-129.	1.7	40
156	Associations between parental broader autism phenotype and child autism spectrum disorder phenotype in the Study to Explore Early Development. Autism, 2019, 23, 436-448.	2.4	20
157	Understanding Social Communication Differences in Autism Spectrum Disorder and First-Degree Relatives: A Study of Looking and Speaking. Journal of Autism and Developmental Disorders, 2020, 50, 2128-2141.	1.7	17
158	Cognitive processes predicting advanced theory of mind in the broader autism phenotype. Autism Research, 2020, 13, 921-934.	2.1	10
159	The broad autism phenotype in real-life: clinical and functional correlates of autism spectrum symptoms and rumination among parents of patients with autism spectrum disorder. CNS Spectrums, 2020, 25, 765-773.	0.7	36
160	Culturally diverse families of young children with ASD in Sweden: Parental explanatory models. PLoS ONE, 2020, 15, e0236329.	1.1	7
161	Mediating Effect of Emotional and Social Competences on Interrelations Between Gender, Age and the Broad Autism Phenotype. Journal of Autism and Developmental Disorders, 2021, 51, 3017-3027.	1.7	1
162	Social brain dysfunctionality in individuals with autism spectrum disorder and their first-degree relatives: An activation likelihood estimation meta-analysis. Psychiatry Research - Neuroimaging, 2020, 298, 111063.	0.9	13
163	Quantitative trait variation in ASD probands and toddler sibling outcomes at 24â€‰months. Journal of Neurodevelopmental Disorders, 2020, 12, 5.	1.5	18
164	An Acoustic Characterization of Prosodic Differences in Autism Spectrum Disorder and First-Degree Relatives. Journal of Autism and Developmental Disorders, 2020, 50, 3032-3045.	1.7	29
165	The broad autism phenotype and related endophenotypes- like father, like son!. Asian Journal of Psychiatry, 2020, 52, 102038.	0.9	0

#	Article	IF	Citations
166	Validation of the Language ENvironment Analysis (LENA) system for Dutch. Journal of Child Language, 2021, 48, 765-791.	0.8	2
167	A Unique Visual Attention Profile Associated With the FMR1 Premutation. Frontiers in Genetics, 2021, 12, 591211.	1.1	1
168	Age differences in broader autism phenotype traits from young adulthood to older adulthood. Autism Research, 2021, 14, 1456-1471.	2.1	2
169	Brief Report: Linguistic Mazes and Perseverations in School-Age Boys with Fragile X Syndrome and Autism Spectrum Disorder and Relationships with Maternal Maze Use. Journal of Autism and Developmental Disorders, 2022, 52, 897-907.	1.7	4
170	Elevated Polygenic Burden for Autism Spectrum Disorder Is Associated With the Broad Autism Phenotype in Mothers of Individuals With Autism Spectrum Disorder. Biological Psychiatry, 2021, 89, 476-485.	0.7	32
171	Maternal Pragmatic Language Difficulties in the FMR1 Premutation and the Broad Autism Phenotype: Associations with Individual and Family Outcomes. Journal of Autism and Developmental Disorders, 2022, 52, 835-851.	1.7	7
172	The associations between autistic and communication traits in parents and developmental outcomes in children at familial risk of autism at 6 and 24 months of age. , 2021, 63, 101570.		4
173	A new bio-inspired metric based on eye movement data for classifying ASD and typically developing children. Signal Processing: Image Communication, 2021, 94, 116171.	1.8	5
174	Decreased grey matter volumes in unaffected mothers of individuals with autism spectrum disorder reflect the broader autism endophenotype. Scientific Reports, 2021, 11, 10001.	1.6	4
175	Play interactions of parents toward children with autism spectrum disorder: NeuroPLAY parent play behavior assessment scale. Journal of Child and Adolescent Psychiatric Nursing, 2021, 34, 320-328.	0.8	0
176	It took a pandemic: Perspectives on impact, stress, and telehealth from caregivers of people with autism. Research in Developmental Disabilities, 2021, 113, 103938.	1.2	57
177	Is it Possible to Assess the Two-Domain Definition of the Broad Autism Phenotype Using the Available Measurement Tools?. Journal of Autism and Developmental Disorders, 2022, 52, 2884-2895.	1.7	2
178	A cross-cultural study showing deficits in gaze-language coordination during rapid automatized naming among individuals with ASD. Scientific Reports, 2021, 11, 13401.	1.6	3
179	The Phenotypic Profile Associated With the FMR1 Premutation in Women: An Investigation of Clinical-Behavioral, Social-Cognitive, and Executive Abilities. Frontiers in Psychiatry, 2021, 12, 718485.	1.3	8
180	Variables predicting the association between autistic traits and externalizing symptoms among young adults. Advances in Autism, 2022, 8, 178-189.	0.6	1
181	â€˜He is my jobâ€™: autism, school connectedness, and mothersâ€™ roles. Disability and Society, 2023, 38, 987-1008.	1.4	4
182	Understanding Social Communication Differences in ASD and First-Degree Relatives. , 2021, , 4956-4963.		0
183	Autismus im hohen Alter. , 2021, , 333-339.		0

#	Article	IF	Citations
184	Neurostructural Endophenotypes In Autism Spectrum Disorder. , 2009, , 145-169.		1
185	Autistic Spectrum Disorders and Schizophrenia. , 2011, , 143-162.		1
188	Subjective Cognitive Impairment and the Broad Autism Phenotype. Alzheimer Disease and Associated Disorders, 2018, 32, 284-290.	0.6	7
189	Personality Characteristics and Neurocognitive Functions in Parents of Children with Autism Spectrum Disorder. Shanghai Archives of Psychiatry, 2017, 29, 41-47.	0.7	6
190	FenÃ³tipo Ampliado do Autismo e Habilidades PragmÃ¡ticas em Pais e MÃ£es de CrianÃ§as com e sem Transtorno do Espectro Autista. Avances En Psicologia Latinoamericana, 2020, 38, .	0.4	3
191	Facial Identity Recognition in the Broader Autism Phenotype. PLoS ONE, 2010, 5, e12876.	1.1	42
192	Microbiota, Immune System and Autism Spectrum Disorders: An Integrative Model towards Novel Treatment Options. Current Medicinal Chemistry, 2020, 27, 5119-5136.	1.2	25
193	Sex Differences in the Relationship between PTSD Spectrum Symptoms and Autistic Traits in a Sample of University Students. Clinical Practice and Epidemiology in Mental Health, 2019, 15, 110-119.	0.6	26
194	Social Attention is Measurably and Increasingly Atypical Across the First Six Months in the Broader Autism Phenotype. , 2013, 03, .		1
195	A Pilot Study of Self-Regulation and Behavior Problems in Preschoolers with ASD: Parent Broader Autism Phenotype Traits Relate to Child Emotion Regulation and Inhibitory Control. Journal of Autism and Developmental Disorders, 2021, , 1.	1.7	7
196	A family study implicates GBE1 in the etiology of autism spectrum disorder. Human Mutation, 2022, 43, 16-29.	1.1	2
198	The Route of Stress in Parents of Young Children with and without Autism: A Path-Analysis Study. International Journal of Environmental Research and Public Health, 2021, 18, 10887.	1.2	9
199	Autism Spectrum Disorders: The Role of Genetics in Diagnosis and Treatment. , 2011, , .		0
200	Pieces of Autismâ€™s Puzzle Fall into Place (Clinical-Brain Pattern of Autism). , 2013, , 233-279.		0
201	Autism Symptom Heterogeneity Exists in Family Members. , 2013, , 49-95.		0
202	Chapter 20 The Neural Circuitry of Autism. , 2013, , 211-226.		0
203	Targeting Noncoding RNA for Treatment of Autism Spectrum Disorders. , 2014, , 203-228.		0
204	The Development of an On-Line Virtual Educational Support and Social Interface Link (VESSIL) System for Parents of Children Presenting with an Autistic Spectrum Disorder (ASD) Designed to Support Inclusive Education. International Journal of Technology and Inclusive Education, 2015, 4, .	0.1	0

#	Article	IF	Citations
205	Autismus im hohen Alter. , 2017, , 277-283.		0
206	Understanding Social-Communication Differences in Autism Spectrum Disorder and First-Degree Relatives. , 2020, , 1-8.		0
207	A Longitudinal Study of Parent-Child Interactions and Language Outcomes in Fragile X Syndrome and Other Neurodevelopmental Disorders. Frontiers in Psychiatry, 2021, 12, 718572.	1.3	1
209	A Unifying Theory for Autism: The Pathogenetic Triad as a Theoretical Framework. Frontiers in Psychiatry, 2021, 12, 767075.	1.3	6
210	A home-based longitudinal study of vocalization behaviors across infants at low and elevated risk of autism. Autism and Developmental Language Impairments, 2021, 6, 239694152110576.	0.8	2
211	The Impact of Parental ADHD Symptoms on Parenting Practices and Stress After Behavioral Intervention: Comparisons across Co-occurring Presentations. Journal of Child and Family Studies, 2022, 31, 1869-1879.	0.7	2
212	Real-World Executive Functioning and Subclinical Autism Traits in Autism Parents, Other Disability Parents, and Non-Clinical Undergraduates. Current Psychology, 2023, 42, 14711-14723.	1.7	1
213	A case of catatonia in the aftermath of the COVID-19 pandemic: does autism spectrum matter?. Annals of General Psychiatry, 2021, 20, 54.	1.2	6
214	Childhood Academic Performance: A Potential Marker of Genetic Liability to Autism. Journal of Autism and Developmental Disorders, 2022, , 1.	1.7	0
215	Lost in Translation or Just Too Pragmatic?. Psychological Test Adaptation and Development, 0, , .	1.2	3
216	A whisper of autism: Fragile X carriers and the autism phenotype. Spectrum, 0, , .	0.0	0
218	An investigation of a novel broad autism phenotype: increased facial masculinity among parents of children on the autism spectrum. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20220143.	1.2	1
219	Decreased Empathy Response to Otherâ€™s Pain in Parents of Children With Autism Spectrum Disorder. Journal of Nervous and Mental Disease, 2022, Publish Ahead of Print, .	0.5	0
220	Detecting autism from picture book narratives using deep neural utterance embeddings. International Journal of Language and Communication Disorders, 2022, , .	0.7	5
221	Re: Older Age Autism Research: A Rapidly Growing Field, but Still a Long Way to Go by Mason et al.; DOI: 10.1089/aut.2021.0041 (Previously titled: The Rising Tide of â€œGerontautismâ€). Autism in Adulthood, 0, , .	4.0	1
222	A constellation of eye-tracking measures reveals social attention differences in ASD and the broad autism phenotype. Molecular Autism, 2022, 13, 18.	2.6	14
223	Evidence of partner similarity for autistic traits, systemizing, and theory of mind via facial expressions. Scientific Reports, 2022, 12, 8451.	1.6	1
224	Kynurenine pathway and autism spectrum phenotypes: an investigation among adults with autism spectrum disorder and their first-degree relatives. CNS Spectrums, 2023, 28, 374-385.	0.7	11

#	Article	IF	Citations
225	Infant Visual Brain Development and Inherited Genetic Liability in Autism. American Journal of Psychiatry, 2022, 179, 573-585.	4.0	14
226	One size does not fit all for parent-mediated autism interventions: A randomized clinical trial. Autism, 2023, 27, 443-455.	2.4	6
227	Neural Processing of Speech Sounds in ASD and First-Degree Relatives. Journal of Autism and Developmental Disorders, 0, , .	1.7	1
228	Verbal entrainment in autism spectrum disorder and first-degree relatives. Scientific Reports, 2022, 12, .	1.6	4
229	Autism across the Ages: An Abbreviated History. Autism and Child Psychopathology Series, 2022, , 3-28.	0.1	0
230	Heritability of Sound Processing Deficits in Autism: Neural Insights. Hearing Journal, 2022, 75, 28,30.	0.1	0
231	Parental tuning of language input to autistic and nonspectrum children. Frontiers in Psychology, 0, 13, .	1.1	3
232	Slower Peak Pupillary Response to Emotional Faces in Parents of Autistic Individuals. Frontiers in Psychology, 0, 13, .	1.1	0
233	Autism traits and real-world executive functioning in parents of children with disabilities and undergraduates. Current Psychology, 0, , .	1.7	0
234	IL-6, homocysteine, and autism spectrum phenotypes: an investigation among adults with autism spectrum disorder and their first-degree relatives. CNS Spectrums, 2023, 28, 620-628.	0.7	2
235	Circulating Levels of 5-HT and BDNF in Adults with Autism Spectrum Conditions: An Investigation in a Sample of Subjects with Autism Spectrum Disorder, their First-degree Relatives and Controls. Current Medicinal Chemistry, 2024, 31, 776-790.	1.2	3
236	Protein interaction studies in human induced neurons indicate convergent biology underlying autism spectrum disorders. Cell Genomics, 2023, 3, 100250.	3.0	12
237	A neuro-computational social learning framework to facilitate transdiagnostic classification and treatment across psychiatric disorders. Neuroscience and Biobehavioral Reviews, 2023, 149, 105181.	2.9	2
238	Differences in speech articulatory timing and associations with pragmatic language ability in autism. Research in Autism Spectrum Disorders, 2023, 102, 102118.	0.8	0
239	A profile of prosodic speech differences in individuals with autism spectrum disorder and first-degree relatives. Journal of Communication Disorders, 2023, 102, 106313.	0.8	1