

Geraldine Dawson

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

166
papers

21,326
citations

68
h-index

145
g-index

196
ext. papers

24,588
ext. citations

4.8
avg, IF

6.72
L-index

#	Paper	IF	Citations
166	Higher Risk of Mortality for Individuals Diagnosed With Autism Spectrum Disorder or Attention-Deficit/Hyperactivity Disorder Demands a Public Health Prevention Strategy.. <i>JAMA Pediatrics</i> , 2022 , e216398	8.3	
165	Harnessing the Power of Artificial Intelligence in Otolaryngology and the Communication Sciences.. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2022 , 23, 319	3.3	0
164	0497 Associations between Sleep Problems and ADHD Symptoms in Early Childhood: A Longitudinal, Primary-Care Based Study. <i>Sleep</i> , 2022 , 45, A220-A220	1.1	
163	Computational Methods to Measure Patterns of Gaze in Toddlers With Autism Spectrum Disorder. <i>JAMA Pediatrics</i> , 2021 , 175, 827-836	8.3	7
162	Drug development for Autism Spectrum Disorder (ASD): Progress, challenges, and future directions. <i>European Neuropsychopharmacology</i> , 2021 , 48, 3-31	1.2	8
161	Pragmatic adaptations of telehealth-delivered caregiver coaching for children with autism in the context of COVID-19: Perspectives from the United States and South Africa. <i>Autism</i> , 2021 , 13623613211022584	6.6	4
160	Assessment of outcomes in autism clinical trials over the course of development. <i>European Neuropsychopharmacology</i> , 2021 , 48, 40-41	1.2	0
159	The Early Start Denver Model Intervention and Mu Rhythm Attenuation in Autism Spectrum Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2021 , 1	4.6	0
158	A Scalable Off-the-Shelf Framework for Measuring Patterns of Attention in Young Children and its Application in Autism Spectrum Disorder.. <i>IEEE Transactions on Affective Computing</i> , 2021 , 12, 722-731	5.7	6
157	Computer Vision Analysis for Quantification of Autism Risk Behaviors.. <i>IEEE Transactions on Affective Computing</i> , 2021 , 12, 215-226	5.7	21
156	Digital Behavioral Phenotyping Detects Atypical Pattern of Facial Expression in Toddlers with Autism. <i>Autism Research</i> , 2021 , 14, 488-499	5.1	10
155	Visual Preference for Biological Motion in Children and Adults with Autism Spectrum Disorder: An Eye-Tracking Study. <i>Journal of Autism and Developmental Disorders</i> , 2021 , 51, 2369-2380	4.6	0
154	A Multisite Randomized Controlled Trial Comparing the Effects of Intervention Intensity and Intervention Style on Outcomes for Young Children With Autism. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021 , 60, 710-722	7.2	19
153	Exploring Complexity of Facial Dynamics in Autism Spectrum Disorder. <i>IEEE Transactions on Affective Computing</i> , 2021 , 1-1	5.7	0
152	A scalable computational approach to assessing response to name in toddlers with autism. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62, 1120-1131	7.9	4
151	Reply. <i>Journal of Pediatrics</i> , 2021 , 230, 272	3.6	
150	Shorter average look durations to dynamic social stimuli are associated with higher levels of autism symptoms in young autistic children.. <i>Autism</i> , 2021 , 13623613211056427	6.6	1

149	Automated recognition of spontaneous facial expression in individuals with autism spectrum disorder: parsing response variability. <i>Molecular Autism</i> , 2020 , 11, 31	6.5	7
148	Impact of a digital Modified Checklist for Autism in Toddlers-Revised on likelihood and age of autism diagnosis and referral for developmental evaluation. <i>Autism</i> , 2020 , 24, 1629-1638	6.6	2
147	Infusion of human umbilical cord tissue mesenchymal stromal cells in children with autism spectrum disorder. <i>Stem Cells Translational Medicine</i> , 2020 , 9, 1137-1146	6.9	13
146	Relationship Between Sleep and Behavior in Autism Spectrum Disorder: Exploring the Impact of Sleep Variability. <i>Frontiers in Neuroscience</i> , 2020 , 14, 211	5.1	10
145	A Six-Minute Measure of Vocalizations in Toddlers with Autism Spectrum Disorder. <i>Autism Research</i> , 2020 , 13, 1373-1382	5.1	5
144	Sleep Problems and Trajectories of Restricted and Repetitive Behaviors in Children with Neurodevelopmental Disabilities. <i>Journal of Autism and Developmental Disorders</i> , 2020 , 50, 3844-3856	4.6	6
143	Infant EEG theta modulation predicts childhood intelligence. <i>Scientific Reports</i> , 2020 , 10, 11232	4.9	13
142	Social impairments in alternating hemiplegia of childhood. <i>Developmental Medicine and Child Neurology</i> , 2020 , 62, 820-826	3.3	5
141	Relative Average Look Duration and its Association with Neurophysiological Activity in Young Children with Autism Spectrum Disorder. <i>Scientific Reports</i> , 2020 , 10, 1912	4.9	6
140	The Influence of Background Auditory Noise on P50 and N100 Suppression Elicited by the Paired-Click Paradigm. <i>Journal of Psychophysiology</i> , 2020 , 34, 171-178	1	1
139	An Investigation of a Classroom-Based Specialized Music Therapy Model for Children With Autism Spectrum Disorder: Voices Together Using the VOICSS Method. <i>Focus on Autism and Other Developmental Disabilities</i> , 2020 , 35, 176-185	1.8	1
138	The Early Start Denver Model (ESDM) 2020 , 357-368		1
137	A Phase II Randomized Clinical Trial of the Safety and Efficacy of Intravenous Umbilical Cord Blood Infusion for Treatment of Children with Autism Spectrum Disorder. <i>Journal of Pediatrics</i> , 2020 , 222, 164-173.e5 ¹⁷	3.6	
136	Social attention to activities in children and adults with autism spectrum disorder: effects of context and age. <i>Molecular Autism</i> , 2020 , 11, 79	6.5	3
135	Measuring robustness of brain networks in autism spectrum disorder with Ricci curvature. <i>Scientific Reports</i> , 2020 , 10, 10819	4.9	2
134	Health system utilization before age 1 among children later diagnosed with autism or ADHD. <i>Scientific Reports</i> , 2020 , 10, 17677	4.9	3
133	A novel method for measuring learning opportunities provided by parents to young children with autism spectrum disorder. <i>Autism</i> , 2019 , 23, 1563-1574	6.6	6
132	A Multisite Randomized Controlled Two-Phase Trial of the Early Start Denver Model Compared to Treatment as Usual. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019 , 58, 853-865 ¹⁸	7.2	68

131	Methodological considerations in the use of Noldus EthoVision XT video tracking of children with autism in multi-site studies. <i>Biological Psychology</i> , 2019 , 146, 107712	3.2	2
130	An Observational Study With the Janssen Autism Knowledge Engine (JAKE) in Individuals With Autism Spectrum Disorder. <i>Frontiers in Neuroscience</i> , 2019 , 13, 111	5.1	16
129	Inappropriate Use of the Term Autism as Analogy. <i>JAMA Pediatrics</i> , 2019 , 173, 395	8.3	
128	Implementing early intervention for autism spectrum disorder: a global perspective. <i>Pediatric Medicine</i> , 2019 , 2,	1.1	5
127	Caregiver Daily Reporting of Symptoms in Autism Spectrum Disorder: Observational Study Using Web and Mobile Apps. <i>JMIR Mental Health</i> , 2019 , 6, e11365	6	8
126	Increasing global access to early intervention for young children with ASD. <i>Pediatric Medicine</i> , 2019 , 2, 25-25	1.1	
125	Computer vision and behavioral phenotyping: an autism case study. <i>Current Opinion in Biomedical Engineering</i> , 2019 , 9, 14-20	4.4	12
124	Sensory Over-Responsivity: An Early Risk Factor for Anxiety and Behavioral Challenges in Young Children. <i>Journal of Abnormal Child Psychology</i> , 2019 , 47, 1075-1088	4	16
123	White Matter Tract Changes Associated with Clinical Improvement in an Open-Label Trial Assessing Autologous Umbilical Cord Blood for Treatment of Young Children with Autism. <i>Stem Cells Translational Medicine</i> , 2019 , 8, 138-147	6.9	18
122	Automatic Recognition of Posed Facial Expression of Emotion in Individuals with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2019 , 49, 279-293	4.6	23
121	Computer vision analysis captures atypical attention in toddlers with autism. <i>Autism</i> , 2019 , 23, 619-628	6.6	43
120	Potential for Digital Behavioral Measurement Tools to Transform the Detection and Diagnosis of Autism Spectrum Disorder. <i>JAMA Pediatrics</i> , 2019 , 173, 305-306	8.3	20
119	Sensory hypersensitivity predicts enhanced attention capture by faces in the early development of ASD. <i>Developmental Cognitive Neuroscience</i> , 2018 , 29, 11-20	5.5	44
118	Brief Report: Executive Function as a Predictor of Academic Achievement in School-Aged Children with ASD. <i>Journal of Autism and Developmental Disorders</i> , 2018 , 48, 276-283	4.6	21
117	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
116	Electrophysiological Biomarkers Predict Clinical Improvement in an Open-Label Trial Assessing Efficacy of Autologous Umbilical Cord Blood for Treatment of Autism. <i>Stem Cells Translational Medicine</i> , 2018 , 7, 783-791	6.9	15
115	Brief Report: A Survey of Autism Research Priorities Across a Diverse Community of Stakeholders. <i>Journal of Autism and Developmental Disorders</i> , 2018 , 48, 3965-3971	4.6	27
114	Validation of eye-tracking measures of social attention as a potential biomarker for autism clinical trials. <i>Autism Research</i> , 2018 , 11, 166-174	5.1	50

113	Atypical postural control can be detected via computer vision analysis in toddlers with autism spectrum disorder. <i>Scientific Reports</i> , 2018 , 8, 17008	4.9	27
112	Visual Exploration in Autism Spectrum Disorder: Exploring Age Differences and Dynamic Features Using Recurrence Quantification Analysis. <i>Autism Research</i> , 2018 , 11, 1554-1566	5.1	16
111	23.1 Autism and Beyond: Lessons From an Iphone Study of Young Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018 , 57, S33-S34	7.2	3
110	Automatic emotion and attention analysis of young children at home: a ResearchKit autism feasibility study. <i>Npj Digital Medicine</i> , 2018 , 1, 20	15.7	43
109	Parent-delivered early intervention in infants at risk for ASD: Effects on electrophysiological and habituation measures of social attention. <i>Autism Research</i> , 2017 , 10, 961-972	5.1	85
108	Use of a Digital Modified Checklist for Autism in Toddlers - Revised with Follow-up to Improve Quality of Screening for Autism. <i>Journal of Pediatrics</i> , 2017 , 183, 133-139.e1	3.6	28
107	Autism Behavior Inventory: A Novel Tool for Assessing Core and Associated Symptoms of Autism Spectrum Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017 , 27, 814-822	2.9	25
106	Questions Remain Regarding the Effectiveness of Many Commonly Used Autism Treatments. <i>Pediatrics</i> , 2017 , 139,	7.4	4
105	Autologous Cord Blood Infusions Are Safe and Feasible in Young Children with Autism Spectrum Disorder: Results of a Single-Center Phase I Open-Label Trial. <i>Stem Cells Translational Medicine</i> , 2017 , 6, 1332-1339	6.9	68
104	Cost Offset Associated With Early Start Denver Model for Children With Autism. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017 , 56, 777-783	7.2	59
103	JAKE ² Multimodal Data Capture System: Insights from an Observational Study of Autism Spectrum Disorder. <i>Frontiers in Neuroscience</i> , 2017 , 11, 517	5.1	25
102	Translating neuroscience to the front lines: point-of-care detection of neuropsychiatric disorders. <i>Lancet Psychiatry</i> , 2016 , 3, 915-917	23.3	14
101	Executive function predicts the development of play skills for verbal preschoolers with autism spectrum disorders. <i>Autism Research</i> , 2016 , 9, 1274-1284	5.1	20
100	Reduced engagement with social stimuli in 6-month-old infants with later autism spectrum disorder: a longitudinal prospective study of infants at high familial risk. <i>Journal of Neurodevelopmental Disorders</i> , 2016 , 8, 7	4.6	74
99	The Complex Etiology of Autism Presents Challenges in Risk Communication. <i>Pediatrics</i> , 2016 , 137, e2015-2703	5.2	2
98	Prospective Longitudinal Studies of Infant Siblings of Children With Autism: Lessons Learned and Future Directions. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2016 , 55, 179-87	7.2	126
97	A Preliminary Investigation of a Specialized Music Therapy Model for Children with Disabilities Delivered in a Classroom Setting. <i>Autism Research & Treatment</i> , 2016 , 2016, 1284790	3.2	8
96	Early Start Denver Model. <i>Evidence-based Practices in Behavioral Health</i> , 2016 , 113-149		3

95	Early event-related potentials to emotional faces differ for adults with autism spectrum disorder and by serotonin transporter genotype. <i>Clinical Neurophysiology</i> , 2016 , 127, 2436-47	4.3	12
94	The Relationship Between Early Neural Responses to Emotional Faces at Age 3 and Later Autism and Anxiety Symptoms in Adolescents with Autism. <i>Journal of Autism and Developmental Disorders</i> , 2016 , 46, 2450-63	4.6	9
93	Naturalistic Developmental Behavioral Interventions: Empirically Validated Treatments for Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2015 , 45, 2411-28	4.6	583
92	Long-Term Outcomes of Early Intervention in 6-Year-Old Children With Autism Spectrum Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015 , 54, 580-7	7.2	230
91	Autism as a disorder of biological and behavioral rhythms: toward new therapeutic perspectives. <i>Frontiers in Pediatrics</i> , 2015 , 3, 1	3.4	79
90	Measuring repetitive behaviors as a treatment endpoint in youth with autism spectrum disorder. <i>Autism</i> , 2015 , 19, 38-52	6.6	59
89	Measuring social communication behaviors as a treatment endpoint in individuals with autism spectrum disorder. <i>Autism</i> , 2015 , 19, 622-36	6.6	120
88	Behavioral, cognitive, and adaptive development in infants with autism spectrum disorder in the first 2½ years of life. <i>Journal of Neurodevelopmental Disorders</i> , 2015 , 7, 24	4.6	194
87	A scalable app for measuring autism risk behaviors in young children: A technical validity and feasibility study 2015 ,		6
86	Measuring anxiety as a treatment endpoint in youth with autism spectrum disorder. <i>Journal of Autism and Developmental Disorders</i> , 2014 , 44, 1128-43	4.6	127
85	Convergence of genes and cellular pathways dysregulated in autism spectrum disorders. <i>American Journal of Human Genetics</i> , 2014 , 94, 677-94	11	635
84	The motivation for very early intervention for infants at high risk for autism spectrum disorders. <i>International Journal of Speech-Language Pathology</i> , 2014 , 16, 36-42	2.1	81
83	Potential neural mechanisms underlying the effectiveness of early intervention for children with autism spectrum disorder. <i>Research in Developmental Disabilities</i> , 2014 , 35, 2921-32	2.7	47
82	Approaches to enhancing the early detection of autism spectrum disorders: a systematic review of the literature. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2014 , 53, 141-52	7.2	73
81	EEG hyper-connectivity in high-risk infants is associated with later autism. <i>Journal of Neurodevelopmental Disorders</i> , 2014 , 6, 40	4.6	122
80	Computer vision tools for low-cost and noninvasive measurement of autism-related behaviors in infants. <i>Autism Research & Treatment</i> , 2014 , 2014, 935686	3.2	31
79	The impact of parent-delivered intervention on parents of very young children with autism. <i>Journal of Autism and Developmental Disorders</i> , 2014 , 44, 353-65	4.6	104
78	Rule learning in autism: the role of reward type and social context. <i>Developmental Neuropsychology</i> , 2013 , 38, 58-77	1.8	27

77	Disengagement of visual attention in infancy is associated with emerging autism in toddlerhood. <i>Biological Psychiatry</i> , 2013 , 74, 189-94	7.9	271
76	A quarter century of progress on the early detection and treatment of autism spectrum disorder. <i>Development and Psychopathology</i> , 2013 , 25, 1455-72	4.3	85
75	Review: More RCTs on early intensive behavioural intervention for young children with autism spectrum disorders needed. <i>Evidence-Based Mental Health</i> , 2013 , 16, 45	11.1	1
74	A novel method for assessing the development of speech motor function in toddlers with autism spectrum disorders. <i>Frontiers in Integrative Neuroscience</i> , 2013 , 7, 17	3.2	11
73	The effects of face expertise training on the behavioral performance and brain activity of adults with high functioning autism spectrum disorders. <i>Journal of Autism and Developmental Disorders</i> , 2012 , 42, 278-93	4.6	57
72	Early behavioral intervention is associated with normalized brain activity in young children with autism. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012 , 51, 1150-9	7.2	417
71	Social attention: a possible early indicator of efficacy in autism clinical trials. <i>Journal of Neurodevelopmental Disorders</i> , 2012 , 4, 11	4.6	92
70	Effects of a brief Early Start Denver model (ESDM)-based parent intervention on toddlers at risk for autism spectrum disorders: a randomized controlled trial. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012 , 51, 1052-65	7.2	349
69	Differences in white matter fiber tract development present from 6 to 24 months in infants with autism. <i>American Journal of Psychiatry</i> , 2012 , 169, 589-600	11.9	466
68	Sensory processing, problem behavior, adaptive behavior, and cognition in preschool children with autism spectrum disorders. <i>American Journal of Occupational Therapy</i> , 2012 , 66, 586-94	0.4	78
67	Developmental change in the ERP responses to familiar faces in toddlers with autism spectrum disorders versus typical development. <i>Child Development</i> , 2011 , 82, 1868-86	4.9	47
66	Patterns of visual attention to faces and objects in autism spectrum disorder. <i>Journal of Autism and Developmental Disorders</i> , 2011 , 41, 148-57	4.6	110
65	Behavioral interventions in children and adolescents with autism spectrum disorder: a review of recent findings. <i>Current Opinion in Pediatrics</i> , 2011 , 23, 616-20	3.2	116
64	Face Processing in Autism 2011 ,		5
63	Randomized, controlled trial of an intervention for toddlers with autism: the Early Start Denver Model. <i>Pediatrics</i> , 2010 , 125, e17-23	7.4	1454
62	Toddlers with elevated autism symptoms show slowed habituation to faces. <i>Child Neuropsychology</i> , 2010 , 16, 255-78	2.7	60
61	Neuropsychological Correlates of Early Symptoms of Autism. <i>Child Development</i> , 2008 , 69, 1276-1285	4.9	12
60	Early behavioral intervention, brain plasticity, and the prevention of autism spectrum disorder. <i>Development and Psychopathology</i> , 2008 , 20, 775-803	4.3	671

59	Trajectories of maternal depression over 7 years: relations with child psychophysiology and behavior and role of contextual risks. <i>Development and Psychopathology</i> , 2008 , 20, 55-77	4.3	142
58	Early Intervention and Brain Plasticity in Autism. <i>Novartis Foundation Symposium</i> , 2008 , 266-280		21
57	Resting state cortical connectivity reflected in EEG coherence in individuals with autism. <i>Biological Psychiatry</i> , 2007 , 62, 270-3	7.9	362
56	Mapping autism risk loci using genetic linkage and chromosomal rearrangements. <i>Nature Genetics</i> , 2007 , 39, 319-28	36.3	1083
55	Quantitative assessment of autism symptom-related traits in probands and parents: Broader Phenotype Autism Symptom Scale. <i>Journal of Autism and Developmental Disorders</i> , 2007 , 37, 523-36	4.6	99
54	Amygdalar volume and behavioral development in autism. <i>Archives of General Psychiatry</i> , 2006 , 63, 686-93		136
53	Evidence for genetic linkage of autism to chromosomes 7 and 4. <i>Molecular Psychiatry</i> , 2006 , 11, 979-979	15.1	3
52	ERP evidence of atypical face processing in young children with autism. <i>Journal of Autism and Developmental Disorders</i> , 2006 , 36, 881-90	4.6	134
51	Early predictors of communication development in young children with autism spectrum disorder: joint attention, imitation, and toy play. <i>Journal of Autism and Developmental Disorders</i> , 2006 , 36, 993-1005	4.6	329
50	Understanding Impairments in Social Engagement in Autism 2006 , 304-330		5
49	Neurocognitive and electrophysiological evidence of altered face processing in parents of children with autism: implications for a model of abnormal development of social brain circuitry in autism. <i>Development and Psychopathology</i> , 2005 , 17, 679-97	4.3	166
48	Validation of the phenomenon of autistic regression using home videotapes. <i>Archives of General Psychiatry</i> , 2005 , 62, 889-95		237
47	Understanding the nature of face processing impairment in autism: insights from behavioral and electrophysiological studies. <i>Developmental Neuropsychology</i> , 2005 , 27, 403-24	1.8	611
46	Young children with autism show atypical brain responses to fearful versus neutral facial expressions of emotion. <i>Developmental Science</i> , 2004 , 7, 340-59	4.5	193
45	Event-related brain potentials reveal anomalies in temporal processing of faces in autism spectrum disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2004 , 45, 1235-45	7.9	265
44	Alleles of a reelin CGG repeat do not convey liability to autism in a sample from the CPEA network. <i>American Journal of Medical Genetics Part A</i> , 2004 , 126B, 46-50		61
43	Early social attention impairments in autism: social orienting, joint attention, and attention to distress. <i>Developmental Psychology</i> , 2004 , 40, 271-83	3.7	859
42	Age-related differences in neural correlates of face recognition during the toddler and preschool years. <i>Developmental Psychobiology</i> , 2003 , 42, 148-59	3	82

41	Preschool outcomes of children of depressed mothers: role of maternal behavior, contextual risk, and children's brain activity. <i>Child Development</i> , 2003 , 74, 1158-75	4.9	179
40	Regional brain chemical alterations in young children with autism spectrum disorder. <i>Neurology</i> , 2003 , 60, 100-7	6.5	139
39	No evidence for linkage of liability to autism to HOXA1 in a sample from the CPEA network. <i>American Journal of Medical Genetics Part A</i> , 2002 , 114, 667-72		25
38	Development and neural bases of face recognition in autism. <i>Molecular Psychiatry</i> , 2002 , 7 Suppl 2, S18-20,1	4.5	29
37	Neurocognitive function and joint attention ability in young children with autism spectrum disorder versus developmental delay. <i>Child Development</i> , 2002 , 73, 345-58	4.9	228
36	Neural correlates of face and object recognition in young children with autism spectrum disorder, developmental delay, and typical development. <i>Child Development</i> , 2002 , 73, 700-17	4.9	375
35	Defining the broader phenotype of autism: genetic, brain, and behavioral perspectives. <i>Development and Psychopathology</i> , 2002 , 14, 581-611	4.3	350
34	Early recognition of 1-year-old infants with autism spectrum disorder versus mental retardation. <i>Development and Psychopathology</i> , 2002 , 14, 239-51	4.3	478
33	Brain structural abnormalities in young children with autism spectrum disorder. <i>Neurology</i> , 2002 , 59, 184-92	6.5	744
32	Brief report: Recognition memory and stimulus-reward associations: indirect support for the role of ventromedial prefrontal dysfunction in autism. <i>Journal of Autism and Developmental Disorders</i> , 2001 , 31, 337-41	4.6	60
31	Autonomic and brain electrical activity in securely- and insecurely-attached infants of depressed mothers 2001 , 24, 135-149		52
30	The role of early experience in shaping behavioral and brain development and its implications for social policy. <i>Development and Psychopathology</i> , 2000 , 12, 695-712	4.3	189
29	Case Study of the Development of an Infant with Autism from Birth to Two Years of Age. <i>Journal of Applied Developmental Psychology</i> , 2000 , 21, 299-313	2.5	147
28	Brief report: Recognition of autism spectrum disorder before one year of age: a retrospective study based on home videotapes. <i>Journal of Autism and Developmental Disorders</i> , 2000 , 30, 157-62	4.6	287
27	Interventions to facilitate auditory, visual, and motor integration in autism: a review of the evidence. <i>Journal of Autism and Developmental Disorders</i> , 2000 , 30, 415-21	4.6	213
26	Infants of depressed mothers exhibit atypical frontal electrical brain activity during interactions with mother and with a familiar, nondepressed adult. <i>Child Development</i> , 1999 , 70, 1058-66	4.9	134
25	The screening and diagnosis of autistic spectrum disorders. <i>Journal of Autism and Developmental Disorders</i> , 1999 , 29, 439-84	4.6	615
24	Frontal brain electrical activity in infants of depressed and nondepressed mothers: relation to variations in infant behavior. <i>Development and Psychopathology</i> , 1999 , 11, 589-605	4.3	60

23	Children with autism fail to orient to naturally occurring social stimuli. <i>Journal of Autism and Developmental Disorders</i> , 1998 , 28, 479-85	4.6	672
22	Neuropsychological Correlates of Early Symptoms of Autism. <i>Child Development</i> , 1998 , 69, 1276	4.9	163
21	Neuropsychological correlates of early symptoms of autism. <i>Child Development</i> , 1998 , 69, 1276-85	4.9	84
20	Infants of depressed mothers exhibit atypical frontal brain activity: a replication and extension of previous findings. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1997 , 38, 179-86	7.9	98
19	Infants of depressed and nondepressed mothers exhibit differences in frontal brain electrical activity during the expression of negative emotions. <i>Developmental Psychology</i> , 1997 , 33, 650-6	3.7	6
18	Brief report: neuropsychology of autism: a report on the state of the science. <i>Journal of Autism and Developmental Disorders</i> , 1996 , 26, 179-84	4.6	87
17	Subgroups of autistic children based on social behavior display distinct patterns of brain activity. <i>Journal of Abnormal Child Psychology</i> , 1995 , 23, 569-83	4	104
16	A Fresh Look at Categorization Abilities in Persons with Autism 1995 , 119-136		19
15	Early recognition of children with autism: a study of first birthday home videotapes. <i>Journal of Autism and Developmental Disorders</i> , 1994 , 24, 247-57	4.6	792
14	Social influences on early developing biological and behavioral systems related to risk for affective disorder. <i>Development and Psychopathology</i> , 1994 , 6, 759-779	4.3	65
13	Frontal electroencephalographic correlates of individual differences in emotion expression in infants: a brain systems perspective on emotion. <i>Monographs of the Society for Research in Child Development</i> , 1994 , 59, 135-51	6.6	15
12	Infants of mothers with depressive symptoms: Electroencephalographic and behavioral findings related to attachment status. <i>Development and Psychopathology</i> , 1992 , 4, 67-80	4.3	64
11	Frontal Lobe Activity and Affective Behavior of Infants of Mothers with Depressive Symptoms. <i>Child Development</i> , 1992 , 63, 725	4.9	115
10	The role of frontal lobe functioning in the development of infant self-regulatory behavior. <i>Brain and Cognition</i> , 1992 , 20, 152-75	2.7	88
9	Social stimulation and joint attention in young autistic children. <i>Journal of Abnormal Child Psychology</i> , 1992 , 20, 555-66	4	111
8	Frontal lobe activity and affective behavior of infants of mothers with depressive symptoms. <i>Child Development</i> , 1992 , 63, 725-37	4.9	21
7	Mothers' Use of imitative play for facilitating social responsiveness and toy play in young autistic children. <i>Development and Psychopathology</i> , 1990 , 2, 151-162	4.3	75
6	Affective exchanges between young autistic children and their mothers. <i>Journal of Abnormal Child Psychology</i> , 1990 , 18, 335-45	4	267

5	Reduced P3 amplitude of the event-related brain potential: its relationship to language ability in autism. <i>Journal of Autism and Developmental Disorders</i> , 1988 , 18, 493-504	4.6	62
4	A Developmental Model for Facilitating the Social Behavior of Autistic Children 1986 , 237-261		11
3	Left hemisphere specialization for facial and manual imitation. <i>Psychophysiology</i> , 1985 , 22, 237-43	4.1	11
2	Imitation and social responsiveness in autistic children. <i>Journal of Abnormal Child Psychology</i> , 1984 , 12, 209-25	4	258
1	Measuring Robustness of Brain Networks in Autism Spectrum Disorder with Ricci Curvature		1