John N Constantino

List of Publications by Year in descending order

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47006 15732 16,923 137 47 125 citations h-index g-index papers 139 139 139 15251 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Prevalence of Autism Spectrum Disorder Among Children Aged 8 Years — Autism and Developmental Disabilities Monitoring Network, 11 Sites, United States, 2014. MMWR Surveillance Summaries, 2018, 67, 1-23.	34.6	2,687
2	Mapping autism risk loci using genetic linkage and chromosomal rearrangements. Nature Genetics, 2007, 39, 319-328.	21.4	1,272
3	Validation of a brief quantitative measure of autistic traits: comparison of the social responsiveness scale with the autism diagnostic interview-revised. Journal of Autism and Developmental Disorders, 2003, 33, 427-433.	2.7	1,238
4	Recurrence Risk for Autism Spectrum Disorders: A Baby Siblings Research Consortium Study. Pediatrics, 2011, 128, e488-e495.	2.1	1,088
5	Autistic Traits in the General Population. Archives of General Psychiatry, 2003, 60, 524.	12.3	1,045
6	Early brain development in infants at high risk for autism spectrum disorder. Nature, 2017, 542, 348-351.	27.8	808
7	Intergenerational transmission of subthreshold autistic traits in the general population. Biological Psychiatry, 2005, 57, 655-660.	1.3	478
8	Sex and gender differences in autism spectrum disorder: summarizing evidence gaps and identifying emerging areas of priority. Molecular Autism, 2015, 6, 36.	4.9	413
9	Sibling Recurrence and the Genetic Epidemiology of Autism. American Journal of Psychiatry, 2010, 167, 1349-1356.	7.2	390
10	Assessing autistic traits: crossâ€ɛultural validation of the social responsiveness scale (SRS). Autism Research, 2008, 1, 354-363.	3.8	347
11	The factor structure of autistic traits. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2004, 45, 719-726.	5.2	321
12	Clinical Assessment and Management of Toddlers With Suspected Autism Spectrum Disorder: Insights From Studies of High-Risk Infants. Pediatrics, 2009, 123, 1383-1391.	2.1	318
13	Autistic traits in a population-based ADHD twin sample. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2007, 48, 464-472.	5.2	299
14	Validation of Proposed DSM-5 Criteria for Autism Spectrum Disorder. Journal of the American Academy of Child and Adolescent Psychiatry, 2012, 51, 28-40.e3.	0.5	287
15	Functional neuroimaging of high-risk 6-month-old infants predicts a diagnosis of autism at 24 months of age. Science Translational Medicine, 2017, 9, .	12.4	264
16	Autistic Social Impairment in the Siblings of Children With Pervasive Developmental Disorders. American Journal of Psychiatry, 2006, 163 , $294-296$.	7.2	247
17	The Quantitative Nature of Autistic Social Impairment. Pediatric Research, 2011, 69, 55R-62R.	2.3	230
18	Diagnosis of autism spectrum disorder: reconciling the syndrome, its diverse origins, and variation in expression. Lancet Neurology, The, 2016, 15, 279-291.	10.2	228

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19	Genetic Structure of Reciprocal Social Behavior. American Journal of Psychiatry, 2000, 157, 2043-2045.	7.2	215
20	Infant viewing of social scenes is under genetic control and is atypical in autism. Nature, 2017, 547, 340-344.	27.8	208
21	Confirmatory factor analytic structure and measurement invariance of quantitative autistic traits measured by the Social Responsiveness Scale-2. Autism, 2014, 18, 31-44.	4.1	195
22	Multi-informant Ratings of Psychiatric Symptom Severity in Children with Autism Spectrum Disorders: The Importance of Environmental Context. Journal of Autism and Developmental Disorders, 2009, 39, 856-864.	2.7	167
23	Motor impairment in sibling pairs concordant and discordant for autism spectrum disorders. Autism, 2012, 16, 430-441.	4.1	151
24	AMPA receptor GluA2 subunit defects are a cause of neurodevelopmental disorders. Nature Communications, 2019, 10, 3094.	12.8	150
25	Characterization of Depression in Children With Autism Spectrum Disorders. Journal of Developmental and Behavioral Pediatrics, 2011, 32, 332-340.	1.1	142
26	Rapid Quantitative Assessment of Autistic Social Impairment by Classroom Teachers. Journal of the American Academy of Child and Adolescent Psychiatry, 2007, 46, 1668-1676.	0.5	135
27	Deficits in Reciprocal Social Behavior in Male Twins: Evidence for a Genetically Independent Domain of Psychopathology. Journal of the American Academy of Child and Adolescent Psychiatry, 2003, 42, 458-467.	0.5	134
28	Timing of the Diagnosis of Autism in African American Children. Pediatrics, 2020, 146, e20193629.	2.1	124
29	A Quantitative Trait Locus Analysis of Social Responsiveness in Multiplex Autism Families. American Journal of Psychiatry, 2007, 164, 656-662.	7.2	120
30	Accuracy of phenotyping of autistic children based on internet implemented parent report. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 1119-1126.	1.7	120
31	Child Maltreatment and Pediatric Health Outcomes: A Longitudinal Study of Low-income Children. Journal of Pediatric Psychology, 2010, 35, 511-522.	2.1	114
32	Insufficient Evidence for "Autism-Specific―Genes. American Journal of Human Genetics, 2020, 106, 587-595.	6.2	110
33	Joint Attention and Brain Functional Connectivity in Infants and Toddlers. Cerebral Cortex, 2017, 27, 1709-1720.	2.9	103
34	Developmental course of autistic social impairment in males. Development and Psychopathology, 2009, 21, 127-138.	2.3	92
35	Disease Burden and Symptom Structure of Autism in Neurofibromatosis Type 1. JAMA Psychiatry, 2016, 73, 1276.	11.0	90
36	Parental Social Responsiveness and Risk of Autism Spectrum Disorder in Offspring. JAMA Psychiatry, 2014, 71, 936.	11.0	84

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37	Redefining the endophenotype concept to accommodate transdiagnostic vulnerabilities and etiological complexity. Biomarkers in Medicine, 2017, 11, 769-780.	1.4	83
38	Quantitative assessment of autistic symptomatology in preschoolers. Autism, 2006, 10, 344-352.	4.1	78
39	The Impact of COVID-19 on Individuals With Intellectual and Developmental Disabilities: Clinical and Scientific Priorities. American Journal of Psychiatry, 2020, 177, 1091-1093.	7.2	78
40	Application of the seven-factor model of personality to early childhood. Psychiatry Research, 2002, 109, 229-243.	3.3	77
41	CSF 5-HIAA and Family History of Antisocial Personality Disorder in Newborns. American Journal of Psychiatry, 1997, 154, 1771-1773.	7.2	74
42	Brief Report: Under-Representation of African Americans in Autism Genetic Research: A Rationale for Inclusion of Subjects Representing Diverse Family Structures. Journal of Autism and Developmental Disorders, 2010, 40, 633-639.	2.7	71
43	Autism Spectrum Disorders as a Qualitatively Distinct Category From Typical Behavior in a Large, Clinically Ascertained Sample. Assessment, 2010, 17, 308-320.	3.1	69
44	Walking, Gross Motor Development, and Brain Functional Connectivity in Infants and Toddlers. Cerebral Cortex, 2018, 28, 750-763.	2.9	65
45	Early Identification of Autism Spectrum Disorder Among Children Aged 4 Years — Autism and Developmental Disabilities Monitoring Network, 11 Sites, United States, 2018. MMWR Surveillance Summaries, 2021, 70, 1-14.	34.6	65
46	On the Nature of Monozygotic Twin Concordance and Discordance for Autistic Trait Severity: A Quantitative Analysis. Behavior Genetics, 2020, 50, 263-272.	2.1	64
47	ADHD Symptoms, Autistic Traits, and Substance Use and Misuse in Adult Australian Twins. Journal of Studies on Alcohol and Drugs, 2014, 75, 211-221.	1.0	55
48	Novelty Seeking as a Moderator of Familial Risk for Alcohol Dependence. Alcoholism: Clinical and Experimental Research, 2006, 30, 1176-1183.	2.4	52
49	Accurate age classification of 6 and 12 month-old infants based on resting-state functional connectivity magnetic resonance imaging data. Developmental Cognitive Neuroscience, 2015, 12, 123-133.	4.0	51
50	Deconstructing autism: from unitary syndrome to contributory developmental endophenotypes. International Review of Psychiatry, 2018, 30, 18-24.	2.8	51
51	The female protective effect in autism spectrum disorder is not mediated by a single genetic locus. Molecular Autism, 2015, 6, 25.	4.9	50
52	Social Responsiveness, an Autism Endophenotype: Genomewide Significant Linkage to Two Regions on Chromosome 8. American Journal of Psychiatry, 2015, 172, 266-275.	7.2	49
53	Social and Non-Social Cueing of Visuospatial Attention in Autism and Typical Development. Journal of Autism and Developmental Disorders, 2011, 41, 715-731.	2.7	44
54	Analysis of Cortical Shape in Children with Simplex Autism. Cerebral Cortex, 2015, 25, 1042-1051.	2.9	44

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55	Lack of evidence for increased genetic loading for autism among families of affected females. Autism, 2007, 11, 279-286.	4.1	43
56	Serotonin and externalizing behavior in young children. Psychiatry Research, 1999, 86, 29-40.	3.3	40
57	The Lag Structure of Intrinsic Activity is Focally Altered in High Functioning Adults with Autism. Cerebral Cortex, 2015, 27, 1083-1093.	2.9	40
58	Infant head growth in male siblings of children with and without autism spectrum disorders. Journal of Neurodevelopmental Disorders, 2010, 2, 39-46.	3.1	39
59	Neonatal CSF vasopressin concentration predicts later medical record diagnoses of autism spectrum disorder. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 10609-10613.	7.1	39
60	Brief Report: Autistic Traits in Twins Vs. Non-Twins? A Preliminary Study. Journal of Autism and Developmental Disorders, 2005, 35, 129-133.	2.7	38
61	Splenium development and early spoken language in human infants. Developmental Science, 2017, 20, e12360.	2.4	36
62	Psychiatry and developmental psychopathology: Unifying themes and future directions. Comprehensive Psychiatry, 2018, 87, 143-152.	3.1	36
63	A MYT1L syndrome mouse model recapitulates patient phenotypes and reveals altered brain development due to disrupted neuronal maturation. Neuron, 2021, 109, 3775-3792.e14.	8.1	34
64	Use of a Standardized Patient Paradigm to Enhance Proficiency in Risk Assessment for Adolescent Depression and Suicide. Journal of Adolescent Health, 2012, 51, 66-72.	2.5	33
65	Effects of Serotonin Reuptake Inhibitors on Aggressive Behavior in Psychiatrically Hospitalized Adolescents: Results of an Open Trial. Journal of Child and Adolescent Psychopharmacology, 1997, 7, 31-44.	1.3	31
66	Commentary: The observed association between autistic severity measured by the Social Responsiveness Scale (<scp>SRS</scp>) and general psychopathology – a response to Hus et al.(). Journal of Child Psychology and Psychiatry and Allied Disciplines, 2013, 54, 695-697.	5.2	31
67	The social responsiveness scale in relation to DSM IV and DSM5 ASD in Korean children. Autism Research, 2016, 9, 970-980.	3.8	31
68	Supplementation of urban home visitation with a series of group meetings for parents and infants: results of a "real-world―randomized, controlled trial. Child Abuse and Neglect, 2001, 25, 1571-1581.	2.6	30
69	Affording autism an early brain development re-definition. Development and Psychopathology, 2020, 32, 1175-1189.	2.3	30
70	Clinical and Translational Implications of an Emerging Developmental Substructure for Autism. Annual Review of Clinical Psychology, 2021, 17, 365-389.	12.3	29
71	Clarifying the Associations Between Language and Social Development in Autism: A Study of Non-native Phoneme Recognition. Journal of Autism and Developmental Disorders, 2007, 37, 1256-1263.	2.7	28
72	Rapid videoâ€referenced ratings of reciprocal social behavior in toddlers: a twin study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2015, 56, 1338-1346.	5.2	28

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73	Neuroticism and the Overlap Between Autistic and ADHD Traits: Findings From a Population Sample of Young Adult Australian Twins. Twin Research and Human Genetics, 2017, 20, 319-329.	0.6	27
74	Autismâ€Related Variation in Reciprocal Social Behavior: A Longitudinal Study. Child Development, 2019, 90, 441-451.	3.0	27
75	Quantitative autism symptom patterns recapitulate differential mechanisms of genetic transmission in single and multiple incidence families. Molecular Autism, 2015, 6, 58.	4.9	25
76	Attention and motor deficits index non-specific background liabilities that predict autism recurrence in siblings. Journal of Neurodevelopmental Disorders, 2017, 9, 32.	3.1	25
77	A Randomized Trial of Home Visitation for CPS-Involved Families: The Moderating Impact of Maternal Depression and CPS History. Child Maltreatment, 2018, 23, 281-293.	3.3	25
78	Lack of Effect of Risperidone on Core Autistic Symptoms: Data from a Longitudinal Study. Journal of Child and Adolescent Psychopharmacology, 2014, 24, 513-518.	1.3	24
79	Inherited Risk for Autism Through Maternal and Paternal Lineage. Biological Psychiatry, 2020, 88, 480-487.	1.3	24
80	Distribution and Within-Family Specificity of Quantitative Autistic Traits inÂPatients with Neurofibromatosis Type I. Journal of Pediatrics, 2015, 167, 621-626.e1.	1.8	23
81	Complexities of X chromosome inactivation status in female human induced pluripotent stem cells—a brief review and scientific update for autism research. Journal of Neurodevelopmental Disorders, 2016, 8, 22.	3.1	23
82	How Continua Converge in Nature: Cognition, Social Competence, and Autistic Syndromes. Journal of the American Academy of Child and Adolescent Psychiatry, 2009, 48, 97-98.	0.5	22
83	Research Review: Outcomes of 24―to 36â€monthâ€old children with autism spectrum disorder vary by ascertainment strategy: a systematic review and metaâ€analysis. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2020, 61, 4-17.	5.2	22
84	Behavioral predictors of autism recurrence are genetically independent and influence social reciprocity: evidence that polygenic ASD risk is mediated by separable elements of developmental liability. Translational Psychiatry, 2019, 9, 202.	4.8	21
85	Neuropsychiatric "Comorbidity―as Causal Influence in Autism. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 229-235.	0.5	21
86	Symptoms of autism spectrum disorder and anxiety: shared familial transmission and crossâ€assortative mating. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2016, 57, 759-769.	5.2	19
87	Characterization of a Mouse Model of Börjeson-Forssman-Lehmann Syndrome. Cell Reports, 2018, 25, 1404-1414.e6.	6.4	19
88	Early Origins of Autism Comorbidity: Neuropsychiatric Traits Correlated in Childhood Are Independent in Infancy. Journal of Abnormal Child Psychology, 2019, 47, 369-379.	3.5	19
89	<scp><i>MYT1L</i></scp> : A systematic review of genetic variation encompassing schizophrenia and autism. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2020, 183, 227-233.	1.7	19
90	Early Relationships and the Development of Aggression in Children. Harvard Review of Psychiatry, 1995, 2, 259-273.	2.1	18

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91	The Early Origins of Autism. Child and Adolescent Psychiatric Clinics of North America, 2017, 26, 555-570.	1.9	18
92	Quantitative trait variation in ASD probands and toddler sibling outcomes at 24 months. Journal of Neurodevelopmental Disorders, 2020, 12, 5.	3.1	18
93	Expediting clinician assessment in the diagnosis of autism spectrum disorder. Developmental Medicine and Child Neurology, 2020, 62, 806-812.	2.1	18
94	Recurrence Rates in Autism Spectrum Disorders. JAMA - Journal of the American Medical Association, 2014, 312, 1154.	7.4	16
95	Data from the Baby Siblings Research Consortium confirm and specify the nature of the female protective effect in autism: A commentary on Messinger et al Molecular Autism, 2016, 7, 32.	4.9	15
96	Accelerating Motor Skill Acquisition for Bicycle Riding in Children with ASD: A Pilot Study. Journal of Autism and Developmental Disorders, 2020, 50, 342-348.	2.7	15
97	Event-related potential (ERP) correlates of face processing in verbal children with autism spectrum disorders (ASD) and their first-degree relatives: a family study. Molecular Autism, 2018, 9, 41.	4.9	14
98	Cellular and molecular characterization of multiplex autism in human induced pluripotent stem cell-derived neurons. Molecular Autism, 2019, 10, 51.	4.9	14
99	Response to "A Radical Change in Our Autism Research Strategy is Needed: Back to Prototypes―by Mottron et al. (2021). Autism Research, 2021, 14, 2221-2223.	3.8	14
100	Toward Actionable Practice Parameters for "Dual Diagnosis†Principles of Assessment and Management for Co-Occurring Psychiatric and Intellectual/Developmental Disability. Current Psychiatry Reports, 2020, 22, 9.	4. 5	14
101	Infant Visual Brain Development and Inherited Genetic Liability in Autism. American Journal of Psychiatry, 2022, 179, 573-585.	7.2	14
102	Early behavioral indices of inherited liability to autism. Pediatric Research, 2019, 85, 127-133.	2.3	13
103	Mental representations of attachment in day care providers. Infant Mental Health Journal, 1999, 20, 138-147.	1.8	12
104	A videoâ€based measure to identify autism risk in infancy. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2020, 61, 88-94.	5.2	12
105	Distributional Properties and Criterion Validity of a Shortened Version of the Social Responsiveness Scale: Results from the ECHO Program and Implications for Social Communication Research. Journal of Autism and Developmental Disorders, 2021, 51, 2241-2253.	2.7	12
106	Mental Representations of Attachment in Identical Female Twins with and without Conduct Problems. Child Psychiatry and Human Development, 2006, 37, 65-72.	1.9	11
107	New guidance to seekers of autism biomarkers: an update from studies of identical twins. Molecular Autism, 2021, 12, 28.	4.9	10
108	Child Maltreatment Prevention and the Scope of Child and Adolescent Psychiatry. Child and Adolescent Psychiatric Clinics of North America, 2016, 25, 157-165.	1.9	9

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109	Prevention of child maltreatment: strategic targeting of a curvilinear relationship between adversity and psychiatric impairment. World Psychiatry, 2018, 17, 103-104.	10.4	9
110	Altered neuronal physiology, development, and function associated with a common chromosome 15 duplication involving CHRNA7. BMC Biology, 2021, 19, 147.	3.8	9
111	Dominance and aggression over the life course: Timing and direction of causal influences. Behavioral and Brain Sciences, 1998, 21, 369-369.	0.7	8
112	Rapid phenotyping of autism spectrum disorders: inclusion of direct observation in feasible paradigms for clinical assessment. Neuropsychiatry, 2012, 2, 203-212.	0.4	8
113	22q11.2 duplication: a review of neuropsychiatric correlates and a newly observed case of prototypic sociopathy. Journal of Physical Education and Sports Management, 2019, 5, a004291.	1.2	8
114	Genetic architecture of reciprocal social behavior in toddlers: Implications for heterogeneity in the early origins of autism spectrum disorder. Development and Psychopathology, 2020, 32, 1190-1205.	2.3	8
115	Brain function distinguishes female carriers and non-carriers of familial risk for autism. Molecular Autism, 2020, 11, 82.	4.9	7
116	Germline mosaicism of a missense variant in <scp><i>KCNC2</i></scp> in a multiplex family with autism and epilepsy characterized by longâ€read sequencing. American Journal of Medical Genetics, Part A, 2022, 188, 2071-2081.	1.2	7
117	Use of a Video Scoring Anchor for Rapid Serial Assessment of Social Communication in Toddlers. Journal of Visualized Experiments, 2018, , .	0.3	6
118	Intellectual and developmental disabilities research centers: Fifty years of scientific accomplishments. Annals of Neurology, 2019, 86, 332-343.	5.3	5
119	Measurement of Autism Symptomatology in Children With Neurodevelopmental Impairment. Journal of the American Academy of Child and Adolescent Psychiatry, 2017, 56, 354-355.	0.5	4
120	Tracking the Influence of Autistic Traits on Competencies Among School Aged Children with Subthreshold Autistic Traits: A Longitudinal Study. Child Psychiatry and Human Development, 2018, 49, 941-955.	1.9	4
121	Adaptation of the Clinical Dementia Rating Scale for adults with Down syndrome. Journal of Neurodevelopmental Disorders, 2019, 11, 39.	3.1	4
122	Antidepressants, Pregnancy, and Autism: Setting the Record(s) Straight. American Journal of Psychiatry, 2020, 177, 479-481.	7.2	4
123	Autism in neurofibromatosis type 1: misuse of covariance to dismiss autistic trait burden. Developmental Medicine and Child Neurology, 2021, 63, 233-234.	2.1	4
124	Sensory Responsiveness in Siblings of Children with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2016, 46, 3778-3787.	2.7	3
125	Familial aggregation of status epilepticus in generalized and focal epilepsies. Neurology, 2020, 95, e2140-e2149.	1.1	3
126	Implementing Logotherapy in Its Second Half-Century: Incorporating Existential Considerations Into Personalized Treatment of Adolescent Depression. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 1012-1015.	0.5	3

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127	A General Theory of Love. American Journal of Psychiatry, 2001, 158, 2107-2107.	7.2	3
128	A Prospective Evaluation of Infant Cerebellar-Cerebral Functional Connectivity in Relation to Behavioral Development in Autism Spectrum Disorder. Biological Psychiatry Global Open Science, 2023, 3, 149-161.	2.2	3
129	Attachment and Aggression among Children of the Working Poor. Annals of the New York Academy of Sciences, 1996, 794, 343-345.	3.8	2
130	Deconstructing empathy. Behavioral and Brain Sciences, 2002, 25, 31-32.	0.7	2
131	Harnessing rare variants in neuropsychiatric and neurodevelopment disorders—a Keystone Symposia report. Annals of the New York Academy of Sciences, 2021, , .	3.8	2
132	Nurse home visitation with vulnerable families in rural areas: A qualitative case file review. Public Health Nursing, 2020, 37, 234-242.	1.5	1
133	Documenting Opportunity for Systematic Identification and Mitigation of Risk for Child Maltreatment. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, , .	0.5	1
134	Genetic Structure of Neurodevelopmental Traits: Implications for the Development (and Definition of) Psychopathology., 2003,, 239-256.		0
135	Editorial: On Collective Ownership of the Prevention of Mass Casualties Perpetrated by Youth. Journal of the American Academy of Child and Adolescent Psychiatry, 2020, 59, 27-29.	0.5	O
136	BEYOND WISHFUL THINKING: RECONCILING FAITH AND SCIENCE IN CRISES OF HOPE. Zygon, 0, , .	0.4	0
137	Timing of the Diagnosis of Autism in African American Children. , 2022, , 133-141.		O