Andrew J O Whitehouse

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Eye Gaze in Autism Spectrum Disorder: A Review of Neural Evidence for the Eye Avoidance Hypothesis. Journal of Autism and Developmental Disorders, 2023, 53, 1884-1905.	2.7	23
2	Age of Diagnosis for Co-occurring Autism and Attention Deficit Hyperactivity Disorder During Childhood and Adolescence: a Systematic Review. Review Journal of Autism and Developmental Disorders, 2023, 10, 563-575.	3.4	7
3	Dental care experiences and clinical phenotypes in children on the autism spectrum. Special Care in Dentistry, 2023, 43, 17-28.	0.8	5
4	Modifiable child and caregiver factors that influence community participation among children with Down syndrome. Disability and Rehabilitation, 2022, 44, 600-607.	1.8	10
5	A Survey of Autistic Adults from New Zealand on the Autism Diagnostic Process During Adolescence and Adulthood. Journal of Autism and Developmental Disorders, 2022, 52, 771-781.	2.7	9
6	Content validation of common measures of functioning for young children against the International Classification of Functioning, Disability and Health and Code and Core Sets relevant to neurodevelopmental conditions. Autism, 2022, 26, 928-939.	4.1	6
7	Potential role for immune-related genes in autism spectrum disorders: Evidence from genome-wide association meta-analysis of autistic traits. Autism, 2022, 26, 361-372.	4.1	12
8	Brain-Behavior Links in Autism Spectrum Disorder Across the Lifespan. , 2022, , 346-354.		0
9	Characterising the Early Presentation of Motor Difficulties in Autistic Children. Journal of Autism and Developmental Disorders, 2022, 52, 4739-4749.	2.7	3
10	Toward better characterization of restricted and unusual interests in youth with autism. Autism, 2022, 26, 1296-1304.	4.1	10
11	Reporting Both Unadjusted and Adjusted Estimates Is Essential to the Interpretation of Randomized Clinical Trial Results—Reply. JAMA Pediatrics, 2022, 176, 326.	6.2	0
12	Occurrence of psychosis and bipolar disorder in adults with autism: A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2022, 134, 104543.	6.1	18
13	Parent-reported Early Atypical Development and Age of Diagnosis for Children with Co-occurring Autism and ADHD. Journal of Autism and Developmental Disorders, 2022, , 1.	2.7	0
14	Modelling quality of life in children with intellectual disability using regression trees. Developmental Medicine and Child Neurology, 2022, 64, 1145-1155.	2.1	5
15	Genome-wide Association Meta-analysis of Childhood and Adolescent Internalizing Symptoms. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 934-945.	0.5	26
16	Exploring the Experience of Seeking an Autism Diagnosis as an Adult. Autism in Adulthood, 2022, 4, 130-140.	6.9	12
17	Parent-reported atypical development in the first year of life and age of autism diagnosis. Journal of Autism and Developmental Disorders, 2022, , 1.	2.7	2
18	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.	2.6	1

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19	A Parent-Mediated Intervention for Newborns at Familial Likelihood of Autism: Initial Feasibility Study in the General Population. Advances in Neurodevelopmental Disorders, 2022, 6, 494-505.	1.1	2
20	Anesthetic Exposure During Childhood and Neurodevelopmental Outcomes. JAMA Network Open, 2022, 5, e2217427.	5.9	31
21	Patterns of sensory modulation by age and sex in young people on the autism spectrum. Autism Research, 2022, 15, 1840-1854.	3.8	9
22	Early Intervention Delivery Methods for New Zealand Children with Autism: Current Practices Versus Parental Preferences. Journal of Autism and Developmental Disorders, 2021, 51, 3199-3211.	2.7	4
23	Investigating associations between birth order and autism diagnostic phenotypes. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 961-970.	5.2	9
24	Maternal immune-related conditions during pregnancy may be a risk factor for neuropsychiatric problems in offspring throughout childhood and adolescence. Psychological Medicine, 2021, 51, 2904-2914.	4.5	15
25	Performance of the Autism Observation Scale for Infants with community-ascertained infants showing early signs of autism. Autism, 2021, 25, 490-501.	4.1	10
26	Young Adults with High Autistic-Like Traits Displayed Lower Food Variety and Diet Quality in Childhood. Journal of Autism and Developmental Disorders, 2021, 51, 685-696.	2.7	11
27	Functioning, participation, and quality of life in children with intellectual disability: an observational study. Developmental Medicine and Child Neurology, 2021, 63, 89-96.	2.1	40
28	Brief Report: Facial Asymmetry and Autistic-Like Traits in the General Population. Journal of Autism and Developmental Disorders, 2021, 51, 2115-2123.	2.7	3
29	Semantic Pragmatic Disorder. , 2021, , 4205-4209.		3
30	The unmet clinical needs of children with developmental coordination disorder. Pediatric Research, 2021, 90, 826-831.	2.3	12
31	Analysis of common genetic variation and rare CNVs in the Australian Autism Biobank. Molecular Autism, 2021, 12, 12.	4.9	11
32	Temperament in individuals with Autism Spectrum Disorder: A systematic review. Clinical Psychology Review, 2021, 85, 101984.	11.4	12
33	The Comprehensive Autistic Trait Inventory (CATI): development and validation of a new measure of autistic traits in the general population. Molecular Autism, 2021, 12, 37.	4.9	27
34	Comorbidities and quality of life in children with intellectual disability. Child: Care, Health and Development, 2021, 47, 654-666.	1.7	15
35	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
36	An investigation of adherence to best practice guidelines for autism diagnosis in New Zealand. Autism, 2021, 25, 2087-2100.	4.1	3

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37	The course and prognostic capability of motor difficulties in infants showing early signs of autism. Autism Research, 2021, 14, 1759-1768.	3.8	12
38	The effect of functioning on Quality of Life Inventory-Disability measured quality of life is not mediated or moderated by parental psychological distress. Quality of Life Research, 2021, 30, 2875-2885.	3.1	4
39	Mental health difficulties among trans and gender diverse young people with an autism spectrum disorder (ASD): Findings from Trans Pathways. Journal of Psychiatric Research, 2021, 137, 360-367.	3.1	32
40	Delayed cortical processing of auditory stimuli in children with autism spectrum disorder: A meta-analysis of electrophysiological studies. Brain and Cognition, 2021, 150, 105709.	1.8	9
41	Cet it right, make it easy, see it all: Viewpoints of autistic individuals and parents of autistic individuals about the autism diagnostic process in Australia. Research in Autism Spectrum Disorders, 2021, 85, 101792.	1.5	4
42	Genetic association study of childhood aggression across raters, instruments, and age. Translational Psychiatry, 2021, 11, 413.	4.8	31
43	Caregiver Psychological Distress Predicts Temperament and Social-Emotional Outcomes in Infants with Autism Traits. Research on Child and Adolescent Psychopathology, 2021, 49, 1669-1681.	2.3	2
44	Repetitive transcranial magnetic stimulation (rTMS) in autism spectrum disorder: protocol for a multicentre randomised controlled clinical trial. BMJ Open, 2021, 11, e046830.	1.9	9
45	The effects of JASPER intervention for children with autism spectrum disorder: A systematic review. Autism, 2021, 25, 2370-2385.	4.1	18
46	Continuity of Genetic Risk for Aggressive Behavior Across the Life-Course. Behavior Genetics, 2021, 51, 592-606.	2.1	13
47	Facial asymmetry in parents of children on the autism spectrum. Autism Research, 2021, 14, 2260-2269.	3.8	5
48	Effect of Preemptive Intervention on Developmental Outcomes Among Infants Showing Early Signs of Autism. JAMA Pediatrics, 2021, 175, e213298.	6.2	88
49	Genetic counseling as preventive intervention: toward individual specification of transgenerational autism risk. Journal of Neurodevelopmental Disorders, 2021, 13, 39.	3.1	1
50	Evidence that infant and early childhood developmental impairments are associated with hallucinatory experiences: results from a large, population-based cohort study. Psychological Medicine, 2021, , 1-9.	4.5	7
51	Long-Term Incidence of Stroke and Dementia in ASCOT. Stroke, 2021, 52, 3088-3096.	2.0	7
52	National Guideline for the Assessment and Diagnosis of Autism Spectrum Disorders in Australia. , 2021, , 3070-3072.		0
53	Prenatal Exposure to General Anesthesia and Childhood Behavioral Deficit. Anesthesia and Analgesia, 2021, 133, 595-605.	2.2	34
54	An evidence-based framework for determining the optimal amount of intervention for autistic children. The Lancet Child and Adolescent Health, 2021, 5, 896-904.	5.6	10

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55	A national harmonised data collection network for neurodevelopmental disorders: A transdiagnostic assessment protocol for neurodevelopment, mental health, functioning and wellâ€being. JCPP Advances, 2021, 1, .	2.4	9
56	Developmental Vitamin D Deficiency in Pregnant Rats Does Not Induce Preeclampsia. Nutrients, 2021, 13, 4254.	4.1	0
57	Autism-related dietary preferences mediate autism-gut microbiome associations. Cell, 2021, 184, 5916-5931.e17.	28.9	172
58	Co-Design of a Neurodevelopment Assessment Scale: A Study Protocol. International Journal of Environmental Research and Public Health, 2021, 18, 12837.	2.6	1
59	The misnomer of â€~high functioning autism': Intelligence is an imprecise predictor of functional abilities at diagnosis. Autism, 2020, 24, 221-232.	4.1	146
60	Examining parent use of specific intervention techniques during a 12-week training program based on the Early Start Denver Model. Autism, 2020, 24, 484-498.	4.1	19
61	Prevalence of Motor Difficulties in Autism Spectrum Disorder: Analysis of a Populationâ€Based Cohort. Autism Research, 2020, 13, 298-306.	3.8	122
62	A comprehensive psychometric analysis of autismâ€spectrum quotient factor models using two large samples: Model recommendations and the influence of divergent traits on totalâ€scale scores. Autism Research, 2020, 13, 45-60.	3.8	42
63	Sexâ€specific variation in facial masculinity/femininity associated with autistic traits in the general population. British Journal of Psychology, 2020, 111, 723-741.	2.3	7
64	An Examination of Parent-Reported Facilitators and Barriers to Organized Physical Activity Engagement for Youth With Neurodevelopmental Disorders, Physical, and Medical Conditions. Frontiers in Psychology, 2020, 11, 568723.	2.1	11
65	Subgroups of Temperament Associated with Social–Emotional Difficulties in Infants with Early Signs of Autism. Autism Research, 2020, 13, 2094-2101.	3.8	9
66	Reliability of the Quality of Life Inventory-Disability Measure in Children with Intellectual Disability. Journal of Developmental and Behavioral Pediatrics, 2020, 41, 534-539.	1.1	16
67	Developmental vitamin D deficiency increases foetal exposure to testosterone. Molecular Autism, 2020, 11, 96.	4.9	12
68	Difficulties in developmental follow-up of preterm neonates in a randomised-controlled trial of Bifidobacterium breve M16-V — Experience from Western Australia. Early Human Development, 2020, 151, 105165.	1.8	8
69	The Role of Negative Affectivity in Concurrent Relations Between Caregiver Psychological Distress and Socialâ€Emotional Difficulties in Infants With Early Signs of Autism. Autism Research, 2020, 13, 1349-1357.	3.8	5
70	Setting the research agenda to secure the wellbeing of autistic people. Lancet Neurology, The, 2020, 19, 374-376.	10.2	6
71	Child and Family Characteristics Associated with Sleep Disturbance in Children with Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2020, 50, 4121-4132.	2.7	19
72	Obsessive-Compulsive Behaviors in Autism—Reply. JAMA - Journal of the American Medical Association, 2020, 323, 790.	7.4	1

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73	Can Participation in a Community Organized Football Program Improve Social, Behavioural Functioning and Communication in Children with Autism Spectrum Disorder? A Pilot Study. Journal of Autism and Developmental Disorders, 2020, 50, 3714-3727.	2.7	16
74	A broad autism phenotype expressed in facial morphology. Translational Psychiatry, 2020, 10, 7.	4.8	9
75	Deconstructing the repetitive behaviour phenotype in autism spectrum disorder through a large populationâ€based analysis. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2020, 61, 1030-1042.	5.2	13
76	A preliminary investigation of the effects of prenatal alcohol exposure on facial morphology in children with Autism Spectrum Disorder. Alcohol, 2020, 86, 75-80.	1.7	6
77	Does Otitis Media Affect Later Language Ability? A Prospective Birth Cohort Study. Journal of Speech, Language, and Hearing Research, 2020, 63, 2441-2452.	1.6	16
78	Do sex hormones at birth predict later-life economic preferences? Evidence from a pregnancy birth cohort study. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20201756.	2.6	7
79	Pre-emptive intervention versus treatment as usual for infants showing early behavioural risk signs of autism spectrum disorder: a single-blind, randomised controlled trial. The Lancet Child and Adolescent Health, 2019, 3, 605-615.	5.6	83
80	Effect of Fluoxetine on Obsessive-Compulsive Behaviors in Children and Adolescents With Autism Spectrum Disorders. JAMA - Journal of the American Medical Association, 2019, 322, 1561.	7.4	60
81	Brief social attention bias modification for children with autism spectrum disorder. Autism Research, 2019, 12, 527-535.	3.8	11
82	†Everyone gets a kick': Coach characteristics and approaches to inclusion in an Australian Rules Football program for children. International Journal of Sports Science and Coaching, 2019, 14, 607-616.	1.4	2
83	Mental Health Correlates of Autism Spectrum Disorder in Gender Diverse Young People: Evidence from a Specialised Child and Adolescent Gender Clinic in Australia. Journal of Clinical Medicine, 2019, 8, 1503.	2.4	34
84	The Brain Basis of Comorbidity in Neurodevelopmental Disorders. Current Developmental Disorders Reports, 2019, 6, 9-18.	2.1	6
85	Sleep problems and anxiety from 2 to 8Âyears and the influence of autistic traits: a longitudinal study. European Child and Adolescent Psychiatry, 2019, 28, 1117-1127.	4.7	21
86	Increased facial asymmetry in autism spectrum conditions is associated with symptom presentation. Autism Research, 2019, 12, 1774-1783.	3.8	16
87	Content validation of the Quality of Life Inventory—Disability. Child: Care, Health and Development, 2019, 45, 654-659.	1.7	21
88	Developmental Vitamin D Deficiency Produces Behavioral Phenotypes of Relevance to Autism in an Animal Model. Nutrients, 2019, 11, 1187.	4.1	29
89	Gaps in Current Autism Research: The Thoughts of the <i>Autism Research</i> Editorial Board and Associate Editors. Autism Research, 2019, 12, 700-714.	3.8	28
90	The Early Growth Genetics (EGG) and EArly Genetics and Lifecourse Epidemiology (EAGLE) consortia: design, results and future prospects. European Journal of Epidemiology, 2019, 34, 279-300.	5.7	26

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91	Maternal preâ€pregnancy weight and autisticâ€like traits among offspring in the general population. Autism Research, 2019, 12, 80-88.	3.8	13
92	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. Nature Genetics, 2019, 51, 63-75.	21.4	1,594
93	Psychometric properties of the Quality of Life Inventory-Disability (QI-Disability) measure. Quality of Life Research, 2019, 28, 783-794.	3.1	48
94	Atypical nested 22q11.2 duplications between <scp>LCR</scp> 22B and <scp>LCR</scp> 22D are associated with neurodevelopmental phenotypes including autism spectrum disorder with incomplete penetrance. Molecular Genetics & Genomic Medicine, 2019, 7, e00507.	1.2	26
95	Parent-observed thematic data on quality of life in children with autism spectrum disorder. Autism, 2019, 23, 71-80.	4.1	20
96	Parental experiences using the Therapy Outcomes by You (TOBY) application to deliver early intervention to their child with autism. Developmental Neurorehabilitation, 2019, 22, 219-227.	1.1	6
97	An integrative analysis of non-coding regulatory DNA variations associated with autism spectrum disorder. Molecular Psychiatry, 2019, 24, 1707-1719.	7.9	59
98	National Guideline for the Assessment and Diagnosis of Autism Spectrum Disorders in Australia. , 2019, , 1-3.		1
99	Does otitis media in early childhood affect later behavioural development? Results from the Western Australian Pregnancy Cohort (Raine) Study. Clinical Otolaryngology, 2018, 43, 1036-1042.	1.2	12
100	A prospective study of fetal head growth, autistic traits and autism spectrum disorder. Autism Research, 2018, 11, 602-612.	3.8	21
101	Social impairments in autism spectrum disorder are related to maternal immune history profile. Molecular Psychiatry, 2018, 23, 1794-1797.	7.9	49
102	Does perinatal exposure to exogenous oxytocin influence child behavioural problems and autisticâ€like behaviours to 20Ayears of age?. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2018, 59, 1323-1332.	5.2	22
103	Vitamin D is crucial for maternal care and offspring social behaviour in rats. Journal of Endocrinology, 2018, 237, 73-85.	2.6	35
104	The prevalence of mental health disorders and symptoms in children and adolescents with cerebral palsy: a systematic review and metaâ€analysis. Developmental Medicine and Child Neurology, 2018, 60, 30-38.	2.1	84
105	Study protocol for the Australian autism biobank: an international resource to advance autism discovery research. BMC Pediatrics, 2018, 18, 284.	1.7	20
106	Symptom severity in autism spectrum disorder is related to the frequency and severity of nausea and vomiting during pregnancy: a retrospective case-control study. Molecular Autism, 2018, 9, 37.	4.9	8
107	Predicting Language Difficulties in Middle Childhood From Early Developmental Milestones: A Comparison of Traditional Regression and Machine Learning Techniques. Journal of Speech, Language, and Hearing Research, 2018, 61, 1926-1944.	1.6	6
108	Long-term mortality after blood pressure-lowering and lipid-lowering treatment in patients with hypertension in the Anglo-Scandinavian Cardiac Outcomes Trial (ASCOT) Legacy study: 16-year follow-up results of a randomised factorial trial. Lancet, The, 2018, 392, 1127-1137.	13.7	87

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109	No relationship between autistic traits and salivary testosterone concentrations in men from the general population. PLoS ONE, 2018, 13, e0198779.	2.5	7
110	Characterizing the Interplay Between Autism Spectrum Disorder and Comorbid Medical Conditions: An Integrative Review. Frontiers in Psychiatry, 2018, 9, 751.	2.6	94
111	Latent Class Analysis of Neurodevelopmental Deficit After Exposure to Anesthesia in Early Childhood. Journal of Neurosurgical Anesthesiology, 2017, 29, 264-273.	1.2	30
112	Academic Performance in Children of Mothers With Schizophrenia and Other Severe Mental Illness, and Risk for Subsequent Development of Psychosis: A Population-Based Study. Schizophrenia Bulletin, 2017, 43, 205-213.	4.3	23
113	Protective benefit of predominant breastfeeding against otitis media may be limited to early childhood: results from a prospective birth cohort study. Clinical Otolaryngology, 2017, 42, 29-37.	1.2	23
114	Evidence of a reduction over time in the behavioral severity of autistic disorder diagnoses. Autism Research, 2017, 10, 179-187.	3.8	24
115	Elizabeth Usher Memorial Lecture: Rethinking the clinical pathway for autism spectrum disorder and challenging the status quo. International Journal of Speech-Language Pathology, 2017, 19, 208-217.	1.2	11
116	Brief Report: An Exploratory Study of the Diagnostic Reliability for Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2017, 47, 1551-1558.	2.7	21
117	A Relationship Between Early Language Skills and Adult Autistic-Like Traits: Evidence from a Longitudinal Population-Based Study. Journal of Autism and Developmental Disorders, 2017, 47, 1478-1489.	2.7	7
118	Adverse events associated with unblinded, but not with blinded, statin therapy in the Anglo-Scandinavian Cardiac Outcomes Trial—Lipid-Lowering Arm (ASCOT-LLA): a randomised double-blind placebo-controlled trial and its non-randomised non-blind extension phase. Lancet, The, 2017, 389, 2473-2481.	13.7	279
119	Acoustic Properties of Cries in 12-Month Old Infants at High-Risk of Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2017, 47, 2108-2119.	2.7	10
120	Late talkers and later language outcomes: Predicting the different language trajectories. International Journal of Speech-Language Pathology, 2017, 19, 237-250.	1.2	27
121	A randomised controlled trial of an <scp>iP</scp> adâ€based application to complement early behavioural intervention in Autism Spectrum Disorder. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2017, 58, 1042-1052.	5.2	59
122	Phase 2 of CATALISE: a multinational and multidisciplinary Delphi consensus study of problems with language development: Terminology. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2017, 58, 1068-1080.	5.2	886
123	Relationship between early motor milestones and severity of restricted and repetitive behaviors in children and adolescents with autism spectrum disorder. Autism Research, 2017, 10, 1163-1168.	3.8	33
124	Hypermasculinised facial morphology in boys and girls with Autism Spectrum Disorder and its association with symptomatology. Scientific Reports, 2017, 7, 9348.	3.3	28
125	Duration of general anaesthetic exposure in early childhood and long-term language and cognitive ability. British Journal of Anaesthesia, 2017, 119, 532-540.	3.4	56
126	Prenatal maternal stress events and phenotypic outcomes in Autism Spectrum Disorder. Autism Research, 2017, 10, 1866-1877.	3.8	57

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127	Exploring quality of life of children with cerebral palsy and intellectual disability: What are the important domains of life?. Child: Care, Health and Development, 2017, 43, 854-860.	1.7	42
128	Investigating facial phenotype in autism spectrum conditions: The importance of a hypothesis driven approach. Autism Research, 2017, 10, 1910-1918.	3.8	14
129	Umbilical cord blood androgen levels and ASD-related phenotypes at 12 and 36Âmonths in an enriched risk cohort study. Molecular Autism, 2017, 8, 3.	4.9	21
130	Beyond the hype and hope: Critical considerations for intranasal oxytocin research in autism spectrum disorder. Autism Research, 2017, 10, 25-41.	3.8	64
131	Qualitative Analysis of Parental Observations on Quality of Life in Australian Children with Down Syndrome. Journal of Developmental and Behavioral Pediatrics, 2017, 38, 161-168.	1.1	36
132	Umbilical cord androgens and estrogens in relation to verbal and nonverbal abilities at age 10 in the general population. PLoS ONE, 2017, 12, e0173493.	2.5	2
133	Cytokine levels and associations with symptom severity in male and female children with autism spectrum disorder. Molecular Autism, 2017, 8, 63.	4.9	80
134	CATALISE: A Multinational and Multidisciplinary Delphi Consensus Study. Identifying Language Impairments in Children. PLoS ONE, 2016, 11, e0158753.	2.5	498
135	Autism Spectrum Disorder, Language Disorder, and Social (Pragmatic) Communication Disorder: Overlaps, Distinguishing Features, and Clinical Implications. Australian Psychologist, 2016, 51, 287-295.	1.6	24
136	An evaluation of the effect of an angiotensin-converting enzyme inhibitor on the growth rate of small abdominal aortic aneurysms: a randomized placebo-controlled trial (AARDVARK). European Heart Journal, 2016, 37, 3213-3221.	2.2	80
137	Mothers of Children with Autism have Different Rates of Cancer According to the Presence of Intellectual Disability in Their Child. Journal of Autism and Developmental Disorders, 2016, 46, 3106-3114.	2.7	5
138	Diagnostic evaluation for autism spectrum disorder: a survey of health professionals in Australia. BMJ Open, 2016, 6, e012517.	1.9	38
139	A Genome-Wide Association Meta-Analysis of Attention-Deficit/Hyperactivity Disorder Symptoms in Population-Based Pediatric Cohorts. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 896-905.e6.	0.5	112
140	A genomeâ€wide approach to children's aggressive behavior: <i>The EAGLE consortium</i> . American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 562-572.	1.7	153
141	Commentary: Are we expecting too much from the extreme male brain theory of autism? A reflection on Kung etAal. (2016). Journal of Child Psychology and Psychiatry and Allied Disciplines, 2016, 57, 1463-1464.	5.2	6
142	Randomised controlled trial of an iPad based early intervention for autism: TOBY playpad study protocol. BMC Pediatrics, 2016, 16, 167.	1.7	14
143	A Prospective Ultrasound Study of Prenatal Growth in Infant Siblings of Children With Autism. Autism Research, 2016, 9, 210-216.	3.8	16
144	Short report: relationship between restricted and repetitive behaviours in children with autism spectrum disorder and their parents. Molecular Autism, 2016, 7, 29.	4.9	17

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145	Conceptualizing a quality of life framework for girls with Rett syndrome using qualitative methods. American Journal of Medical Genetics, Part A, 2016, 170, 645-653.	1.2	52
146	Obesity and associated factors in youth with an autism spectrum disorder. Autism, 2016, 20, 916-926.	4.1	31
147	Prenatal testosterone exposure is related to sexually dimorphic facial morphology in adulthood. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20151351.	2.6	138
148	The perinatal androgen to estrogen ratio and autistic-like traits in the general population: a longitudinal pregnancy cohort study. Journal of Neurodevelopmental Disorders, 2015, 7, 17.	3.1	28
149	Evidence for shared deficits in identifying emotions from faces and from voices in autism spectrum disorders and specific language impairment. International Journal of Language and Communication Disorders, 2015, 50, 452-466.	1.5	42
150	In Reply. Anesthesiology, 2015, 122, 217-218.	2.5	0
151	Perceived Gender Ratings for High and Low Scorers on the Autism-Spectrum Quotient Consistent with the Extreme Male Brain Account of Autism. PLoS ONE, 2015, 10, e0131780.	2.5	12
152	Sexually dimorphic facial features vary according to level of autistic-like traits in the general population. Journal of Neurodevelopmental Disorders, 2015, 7, 14.	3.1	16
153	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.	1.5	16
154	Adult digit ratio (2D:4D) is not related to umbilical cord androgen or estrogen concentrations, their ratios or net bioactivity. Early Human Development, 2015, 91, 111-117.	1.8	72
155	The association between prenatal environment and children's mental health trajectories from 2 to 14Âyears. European Child and Adolescent Psychiatry, 2015, 24, 1015-1024.	4.7	42
156	Maternal vitamin D deficiency alters fetal brain development in the BALB/c mouse. Behavioural Brain Research, 2015, 286, 192-200.	2.2	94
157	TOBY play-pad application to teach children with ASD – A pilot trial. Developmental Neurorehabilitation, 2015, 18, 213-217.	1.1	15
158	Lack of replication for the myosinâ€ <scp>18B</scp> association with mathematical ability in independent cohorts. Genes, Brain and Behavior, 2015, 14, 369-376.	2.2	21
159	Impact of adolescent peer aggression on later educational and employment outcomes in an Australian cohort. Journal of Adolescence, 2015, 43, 39-49.	2.4	24
160	Prevalence and risk factors for parentâ€reported recurrent otitis media during early childhood in the <scp>W</scp> estern <scp>A</scp> ustralian <scp>P</scp> regnancy <scp>C</scp> ohort (<scp>R</scp> aine) <scp>S</scp> tudy. Journal of Paediatrics and Child Health, 2015, 51, 403-409.	0.8	47
161	Vitamin D in Fetal Development: Findings From a Birth Cohort Study. Pediatrics, 2015, 135, e167-e173.	2.1	93
162	Towards a molecular characterization of autism spectrum disorders: an exome sequencing and systems approach. Translational Psychiatry, 2014, 4, e394-e394.	4.8	57

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163	Vitamin D Deficiency at 16 to 20 Weeks' Gestation Is Associated with Impaired Lung Function and Asthma at 6 Years of Age. Annals of the American Thoracic Society, 2014, 11, 571-577.	3.2	104
164	Prenatal, Perinatal, and Neonatal Risk Factors for Specific Language Impairment: A Prospective Pregnancy Cohort Study. Journal of Speech, Language, and Hearing Research, 2014, 57, 1418-1427.	1.6	15
165	Measurement of Androgen and Estrogen Concentrations in Cord Blood: Accuracy, Biological Interpretation, and Applications to Understanding Human Behavioral Development. Frontiers in Endocrinology, 2014, 5, 64.	3.5	54
166	Reply: Seasonality and Total 25-Hydroxyvitamin D Levels as Sources of Potential Misclassification of Vitamin D Deficiency. Annals of the American Thoracic Society, 2014, 11, 1337-1338.	3.2	1
167	Re-analysis of the association between perinatal androgens and postnatal head circumference growth. Developmental Medicine and Child Neurology, 2014, 56, 1025-1025.	2.1	0
168	MACROD2 gene associated with autistic-like traits in a general population sample. Psychiatric Genetics, 2014, 24, 241-248.	1.1	48
169	Common variation near ROBO2 is associated with expressive vocabulary in infancy. Nature Communications, 2014, 5, 4831.	12.8	82
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