Andrew J O Whitehouse

List of Publications by Year
in descending order

258 papers	13,220 citations	30047 54 h-index	33869 99 g-index
266 all docs	266 docs citations	266 times ranked	16450 citing authors

#	Article	IF	Citations
1	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. Nature Genetics, 2019, 51, 63-75.	9.4	1,594
2	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.	3.1	886
3	Long-term Differences in Language and Cognitive Function After Childhood Exposure to Anesthesia. Pediatrics, 2012, 130, e476-e485.	1.0	548
4	CATALISE: A Multinational and Multidisciplinary Delphi Consensus Study. Identifying Language Impairments in Children. PLoS ONE, 2016, 11, e0158753.	1.1	498
5	Adverse events associated with unblinded, but not with blinded, statin therapy in the Anglo-Scandinavian Cardiac Outcomes Trialâ€"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.	6.3	279
6	Maternal Serum Vitamin D Levels During Pregnancy and Offspring Neurocognitive Development. Pediatrics, 2012, 129, 485-493.	1.0	224
7	Adult psychosocial outcomes of children with specific language impairment, pragmatic language impairment and autism. International Journal of Language and Communication Disorders, 2009, 44, 511-528.	0.7	213
8	Friendship, loneliness and depression in adolescents with Asperger's Syndrome. Journal of Adolescence, 2009, 32, 309-322.	1.2	210
9	Prenatal Maternal Stress Associated with ADHD and Autistic Traits in early Childhood. Frontiers in Psychology, 2010, 1, 223.	1.1	199
10	Autism-related dietary preferences mediate autism-gut microbiome associations. Cell, 2021, 184, 5916-5931.e17.	13.5	172
11	CNTNAP2variants affect early language development in the general population. Genes, Brain and Behavior, 2011, 10, 451-456.	1.1	158
12	A genomeâ€wide approach to children's aggressive behavior: The EAGLE consortium. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 562-572.	1.1	153
13	The misnomer of â€˜high functioning autismâ€™: Intelligence is an imprecise predictor of functional abilities at diagnosis. Autism, 2020, 24, 221-232.	2.4	146
14	Comparative Analysis of Outcome Measures Used in Examining Neurodevelopmental Effects of Early Childhood Anesthesia Exposure. Anesthesiology, 2014, 120, 1319-1332.	1.3	143
15	Further defining the language impairment of autism: Is there a specific language impairment subtype?. Journal of Communication Disorders, 2008, 41, 319-336.	0.8	140
16	Prenatal testosterone exposure is related to sexually dimorphic facial morphology in adulthood. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20151351.	1.2	138
17	Do children with autism â€˜switch offâ€™ to speech sounds? An investigation using eventâ€related potentials. Developmental Science, 2008, 11, 516-524.	1.3	134
18	Inner speech impairments in autism. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2006, 47, 857-865.	3.1	124

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19	The broader language phenotype of autism: a comparison with specific language impairment. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2007, 48, 822-830.	3.1	123
20	Autism and diagnostic substitution: evidence from a study of adults with a history of developmental language disorder. Developmental Medicine and Child Neurology, 2008, 50, 341-345.	1.1	123
21	Prevalence of Motor Difficulties in Autism Spectrum Disorder: Analysis of a Populationâ€Based Cohort. Autism Research, 2020, 13, 298-306.	2.1	122
22	Maternal Vitamin D Status During Pregnancy and Bone Mass in Offspring at 20 Years of Age: A Prospective Cohort Study. Journal of Bone and Mineral Research, 2014, 29, 1088-1095.	3.1	119
23	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.	0.3	112
24	The Anglo-Scandinavian Cardiac Outcomes Trial: 11-year mortality follow-up of the lipid-lowering arm in the UK. European Heart Journal, 2011, 32, 2525-2532.	1.0	110
25	Autism and Intellectual Disability Are Differentially Related to Sociodemographic Background at Birth. PLoS ONE, 2011, 6, e17875.	1.1	110
26	Vitamin D Deficiency at 16 to 20 Weeksâ€™ Gestation Is Associated with Impaired Lung Function and Asthma at 6 Years of Age. Annals of the American Thoracic Society, 2014, 11, 571-577.	1.5	104
27	Cerebral dominance for language function in adults with specific language impairment or autism. Brain, 2008, 131, 3193-3200.	3.7	103
28	Hemispheric division of function is the result of independent probabilistic biases. Neuropsychologia, 2009, 47, 1938-1943.	0.7	102
29	Evaluating the twin testosterone transfer hypothesis: A review of the empirical evidence. Hormones and Behavior, 2011, 60, 713-722.	1.0	99
30	Maternal vitamin D deficiency alters fetal brain development in the BALB/c mouse. Behavioural Brain Research, 2015, 286, 192-200.	1.2	94
31	Characterizing the Interplay Between Autism Spectrum Disorder and Comorbid Medical Conditions: An Integrative Review. Frontiers in Psychiatry, 2018, 9, 751.	1.3	94
32	Vitamin D in Fetal Development: Findings From a Birth Cohort Study. Pediatrics, 2015, 135, e167-e173.	1.0	93
33	Does cerebral lateralization develop? A study using functional transcranial Doppler ultrasound assessing lateralization for language production and visuospatial memory. Brain and Behavior, 2012, 2, 256-269.	1.0	92
34	Adolescent peer aggression and its association with mental health and substance use in an Australian cohort. Journal of Adolescence, 2014, 37, 11-21.	1.2	92
35	Effect of Preemptive Intervention on Developmental Outcomes Among Infants Showing Early Signs of Autism. JAMA Pediatrics, 2021, 175, e213298.	3.3	88
36	Qualitative aspects of developmental language impairment relate to language and literacy outcome in adulthood. International Journal of Language and Communication Disorders, 2009, 44, 489-510.	0.7	87

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37	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.	6.3	87
38	Maternal Vitamin D Levels and the Autism Phenotype Among Offspring. Journal of Autism and Developmental Disorders, 2013, 43, 1495-1504.	1.7	86
39	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.	1.1	84
40	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.	2.7	83
41	Common variation near ROBO2 is associated with expressive vocabulary in infancy. Nature Communications, 2014, 5, 4831.	5.8	82
42	Low maternal serum vitamin D during pregnancy and the risk for postpartum depression symptoms. Archives of Women's Mental Health, 2014, 17, 213-219.	1.2	82
43	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.	1.0	80
44	Cytokine levels and associations with symptom severity in male and female children with autism spectrum disorder. Molecular Autism, 2017, 8, 63.	2.6	80
45	Sexâ€specific associations between umbilical cord blood testosterone levels and language delay in early childhood. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2012, 53, 726-734.	3.1	78
46	The need for a large-scale trial of fibrate therapy in diabetes: the rationale and design of the Fenofibrate Intervention and Event Lowering in Diabetes (FIELD) study. [ISRCTN64783481]. , 2004, 3, 9.		77
47	Androgen Concentrations in Umbilical Cord Blood and Their Association with Maternal, Fetal and Obstetric Factors. PLoS ONE, 2012, 7, e42827.	1.1	75
48	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.	0.8	72
49	Unpacking the complex nature of the autism epidemic. Research in Autism Spectrum Disorders, 2010, 4, 548-554.	0.8	71
50	Do hypertensive diseases of pregnancy disrupt neurocognitive development in offspring?. Paediatric and Perinatal Epidemiology, 2012, 26, 101-108.	0.8	67
51	Beyond the hype and hope: Critical considerations for intranasal oxytocin research in autism spectrum disorder. Autism Research, 2017, 10, 25-41.	2.1	64
52	Breastfeeding Duration and Academic Achievement at 10 Years. Pediatrics, 2011, 127, e137-e145.	1.0	63
53	Are Autistic Traits in the General Population Stable across Development?. PLoS ONE, 2011, 6, e23029.	1.1	63
54	Late Talking and the Risk for Psychosocial Problems During Childhood and Adolescence. Pediatrics, 2011, 128, e324-e332.	1.0	61

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55	The development of the picture-superiority effect. British Journal of Developmental Psychology, 2006, 24, 767-773.	0.9	60
56	Perinatal testosterone exposure and autistic-like traits in the general population: a longitudinal pregnancy-cohort study. Journal of Neurodevelopmental Disorders, 2012, 4, 25.	1.5	60
57	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.	3.8	60
58	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.	3.1	59
59	An integrative analysis of non-coding regulatory DNA variations associated with autism spectrum disorder. Molecular Psychiatry, 2019, 24, 1707-1719.	4.1	59
60	Towards a molecular characterization of autism spectrum disorders: an exome sequencing and systems approach. Translational Psychiatry, 2014, 4, e394-e394.	2.4	57
61	Prenatal maternal stress events and phenotypic outcomes in Autism Spectrum Disorder. Autism Research, 2017, 10, 1866-1877.	2.1	57
62	Neurodevelopmental Outcomes After Initial Childhood Anesthetic Exposure Between Ages 3 and 10 Years. Journal of Neurosurgical Anesthesiology, 2014, 26, 377-386.	0.6	56
63	Duration of general anaesthetic exposure in early childhood and long-term language and cognitive ability. British Journal of Anaesthesia, 2017, 119, 532-540.	1.5	56
64	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.	1.5	54
65	A Genome-wide Association Meta-analysis of Preschool Internalizing Problems. Journal of the American Academy of Child and Adolescent Psychiatry, 2014, 53, 667-676.e7.	0.3	54
66	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.	0.7	52
67	Diet in the early years of life influences cognitive outcomes at 10Âyears: a prospective cohort study. Acta Paediatrica, International Journal of Paediatrics, 2013, 102, 1165-1173.	0.7	51
68	Associations between Handedness and Cerebral Lateralisation for Language: A Comparison of Three Measures in Children. PLoS ONE, 2013, 8, e64876.	1.1	51
69	Narrowing the broader autism phenotype. Autism, 2010, 14, 559-574.	2.4	49
70	Social impairments in autism spectrum disorder are related to maternal immune history profile. Molecular Psychiatry, 2018, 23, 1794-1797.	4.1	49
71	Analysis of dyslexia candidate genes in the Raine cohort representing the general Australian population. Genes, Brain and Behavior, 2011, 10, 158-165.	1.1	48
72	MACROD2 gene associated with autistic-like traits in a general population sample. Psychiatric Genetics, 2014, 24, 241-248.	0.6	48

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73	Psychometric properties of the Quality of Life Inventory-Disability (QI-Disability) measure. Quality of Life Research, 2019, 28, 783-794.	1.5	48
74	Duration of breast feeding and language ability in middle childhood. Paediatric and Perinatal Epidemiology, 2011, 25, 44-52.	0.8	47
75	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.	0.4	47
76	Fetal androgen exposure and pragmatic language ability of girls in middle childhood: Implications for the extreme male-brain theory of autism. Psychoneuroendocrinology, 2010, 35, 1259-1264.	1.3	46
77	Genome-Wide Association Study of Autistic-Like Traits in a General Population Study of Young Adults. Frontiers in Human Neuroscience, 2013, 7, 658.	1.0	43
78	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
79	Autism spectrum disorder in children born pretermâ€"role of exposure to perinatal inflammation. Frontiers in Neuroscience, 2013, 7, 123.	1.4	42
80	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.	0.7	42
81	The association between prenatal environment and childrenâ€™s mental health trajectories from 2 to 14Âyears. European Child and Adolescent Psychiatry, 2015, 24, 1015-1024.	2.8	42
82	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.	0.8	42
83	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.	2.1	42
84	The Dyslexia Candidate Locus on 2p12 Is Associated with General Cognitive Ability and White Matter Structure. PLoS ONE, 2012, 7, e50321.	1.1	41
85	Functioning, participation, and quality of life in children with intellectual disability: an observational study. Developmental Medicine and Child Neurology, 2021, 63, 89-96.	1.1	40
86	Diagnostic evaluation for autism spectrum disorder: a survey of health professionals in Australia. BMJ Open, 2016, 6, e012517.	0.8	38
87	The association between perinatal testosterone concentration and early vocabulary development: A prospective cohort study. Biological Psychology, 2013, 92, 212-215.	1.1	36
88	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.	0.6	36
89	Is There a Sex Ratio Difference in the Familial Aggregation of Specific Language Impairment? A Meta-Analysis. Journal of Speech, Language, and Hearing Research, 2010, 53, 1015-1025.	0.7	35
90	Vitamin D is crucial for maternal care and offspring social behaviour in rats. Journal of Endocrinology, 2018, 237, 73-85.	1.2	35

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91	Complementary and alternative medicine for autism spectrum disorders: Rationale, safety and efficacy. Journal of Paediatrics and Child Health, 2013, 49, E438-42:quiz E442.	0.4	34
92	Common variation contributes to the genetic architecture of social communication traits. Molecular Autism, 2013, 4, 34.	2.6	34
93	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.	1.0	34
94	Prenatal Exposure to General Anesthesia and Childhood Behavioral Deficit. Anesthesia and Analgesia, 2021, 133, 595-605.	1.1	34
95	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.	2.1	33
96	Brief Report: A Preliminary Study of Fetal Head Circumference Growth in Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2011, 41, 122-129.	1.7	32
97	Evidence for Distinct Cognitive Profiles in Autism Spectrum Disorders and Specific Language Impairment. Journal of Autism and Developmental Disorders, 2014, 44, 19-30.	1.7	32
98	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.	1.5	32
99	Brief Report: Inner Speech Impairment in Children with Autism is Associated with Greater Nonverbal than Verbal Skills. Journal of Autism and Developmental Disorders, 2009, 39, 1222-1225.	1.7	31
100	Obesity and associated factors in youth with an autism spectrum disorder. Autism, 2016, 20, 916-926.	2.4	31
101	Genetic association study of childhood aggression across raters, instruments, and age. Translational Psychiatry, 2021, 11, 413.	2.4	31
102	Anesthetic Exposure During Childhood and Neurodevelopmental Outcomes. JAMA Network Open, 2022, 5, e2217427.	2.8	31
103	Latent Class Analysis of Neurodevelopmental Deficit After Exposure to Anesthesia in Early Childhood. Journal of Neurosurgical Anesthesiology, 2017, 29, 264-273.	0.6	30
104	Developmental Vitamin D Deficiency Produces Behavioral Phenotypes of Relevance to Autism in an Animal Model. Nutrients, 2019, 11, 1187.	1.7	29
105	Brief Report: Autistic-Like Traits in Childhood Predict Later Age at Menarche in Girls. Journal of Autism and Developmental Disorders, 2011, 41, 1125-1130.	1.7	28
106	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.	1.5	28
107	Hypermasculinised facial morphology in boys and girls with Autism Spectrum Disorder and its association with symptomatology. Scientific Reports, 2017, 7, 9348.	1.6	28
108	Gaps in Current Autism Research: The Thoughts of the Autism Research Editorial Board and Associate Editors. Autism Research, 2019, 12, 700-714.	2.1	28

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109	No population bias to left-hemisphere language in 4-year-olds with language impairment. PeerJ, 2014, 2, e507.	0.9	28
110	Late talkers and later language outcomes: Predicting the different language trajectories. International Journal of Speech-Language Pathology, 2017, 19, 237-250.	0.6	27
111	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.	2.6	27
112	Reliability of a novel paradigm for determining hemispheric lateralization of visuospatial function. Journal of the International Neuropsychological Society, 2009, 15, 1028-1032.	1.2	26
113	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.	2.5	26
114	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.	0.6	26
115	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.	0.3	26
116	Maternal life events during pregnancy and offspring language ability in middle childhood: The Western Australian Pregnancy Cohort Study. Early Human Development, 2010, 86, 487-492.	0.8	25
117	Delivery at 37Âweeks' gestation is associated with a higher risk for child behavioural problems. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2013, 53, 143-151.	0.4	24
118	Impact of adolescent peer aggression on later educational and employment outcomes in an Australian cohort. Journal of Adolescence, 2015, 43, 39-49.	1.2	24
119	Autism Spectrum Disorder, Language Disorder, and Social (Pragmatic) Communication Disorder: Overlaps, Distinguishing Features, and Clinical Implications. Australian Psychologist, 2016, 51, 287-295.	0.9	24
120	Evidence of a reduction over time in the behavioral severity of autistic disorder diagnoses. Autism Research, 2017, 10, 179-187.	2.1	24
121	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.	2.3	23
122	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.	0.6	23
123	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.	1.7	23
124	Does perinatal exposure to exogenous oxytocin influence child behavioural problems and autisticâ€like behaviours to 20Âyears of age?. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2018, 59, 1323-1332.	3.1	22
125	No clear genetic influences on the association between dyslexia and anxiety in a populationâ€based sample of female twins. Dyslexia, 2009, 15, 282-290.	0.8	21
126	Are Prenatal Ultrasound Scans Associated with the Autism Phenotype? Follow-up of a Randomised Controlled Trial. Journal of Autism and Developmental Disorders, 2012, 42, 2693-2701.	1.7	21

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127	Hypertensive Diseases of Pregnancy Predict Parent-Reported Difficult Temperament in Infancy. Journal of Developmental and Behavioral Pediatrics, 2013, 34, 174-180.	0.6	21
128	Maternal vitamin D levels during pregnancy and offspring eating disorder risk in adolescence. International Journal of Eating Disorders, 2013, 46, 669-676.	2.1	21
129	Is autism one or multiple disorders?. Medical Journal of Australia, 2013, 198, 302-303.	0.8	21
130	Lack of replication for the myosinâ€‹scp›18B‹/scp› association with mathematical ability in independent cohorts. Genes, Brain and Behavior, 2015, 14, 369-376.	1.1	21
131	Brief Report: An Exploratory Study of the Diagnostic Reliability for Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2017, 47, 1551-1558.	1.7	21
132	Umbilical cord blood androgen levels and ASD-related phenotypes at 12 and 36Âmonths in an enriched risk cohort study. Molecular Autism, 2017, 8, 3.	2.6	21
133	A prospective study of fetal head growth, autistic traits and autism spectrum disorder. Autism Research, 2018, 11, 602-612.	2.1	21
134	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.	2.8	21
135	Content validation of the Quality of Life Inventoryâ€"Disability. Child: Care, Health and Development, 2019, 45, 654-659.	0.8	21
136	Evidence against poor semantic encoding in individuals with autism. Autism, 2007, 11, 241-254.	2.4	20
137	Effects of perindoprilâ€“indapamide on left ventricular diastolic function and mass in patients with type 2 diabetes: the ADVANCE Echocardiography Substudy. Journal of Hypertension, 2011, 29, 1439-1447.	0.3	20
138	Do Children with Specific Language Impairment have a Cognitive Profile Reminiscent of Autism? A Review of the Literature. Journal of Autism and Developmental Disorders, 2012, 42, 2067-2083.	1.7	20
139	Study protocol for the Australian autism biobank: an international resource to advance autism discovery research. BMC Pediatrics, 2018, 18, 284.	0.7	20
140	Parent-observed thematic data on quality of life in children with autism spectrum disorder. Autism, 2019, 23, 71-80.	2.4	20
141	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.	2.4	19
142	Child and Family Characteristics Associated with Sleep Disturbance in Children with Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2020, 50, 4121-4132.	1.7	19
143	Cell phone use by adolescents with Asperger Syndrome. Research in Autism Spectrum Disorders, 2010, 4, 314-318.	0.8	18
144	Brief Report: Further Evidence for a Link Between Inner Speech Limitations and Executive Function in High-Functioning Children with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2014, 44, 1236-1243.	1.7	18

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145	The effects of JASPER intervention for children with autism spectrum disorder: A systematic review. Autism, 2021, 25, 2370-2385.	2.4	18
146	Occurrence of psychosis and bipolar disorder in adults with autism: A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2022, 134, 104543.	2.9	18
147	Free testosterone levels in umbilicalâ€cord blood predict infant head circumference in females. Developmental Medicine and Child Neurology, 2010, 52, e73-7.	1.1	17
148	Perinatal testosterone exposure and cerebral lateralisation in adult males: Evidence for the callosal hypothesis. Biological Psychology, 2014, 103, 48-53.	1.1	17
149	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
150	Where were those rabbits? A new paradigm to determine cerebral lateralisation of visuospatial memory function in children. Neuropsychologia, 2011, 49, 3265-3271.	0.7	16
151	Sexually dimorphic facial features vary according to level of autistic-like traits in the general population. Journal of Neurodevelopmental Disorders, 2015, 7, 14.	1.5	16
152	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
153	A Prospective Ultrasound Study of Prenatal Growth in Infant Siblings of Children With Autism. Autism Research, 2016, 9, 210-216.	2.1	16
154	Increased facial asymmetry in autism spectrum conditions is associated with symptom presentation. Autism Research, 2019, 12, 1774-1783.	2.1	16
155	Reliability of the Quality of Life Inventory-Disability Measure in Children with Intellectual Disability. Journal of Developmental and Behavioral Pediatrics, 2020, 41, 534-539.	0.6	16
156	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.	1.7	16
157	Does Otitis Media Affect Later Language Ability? A Prospective Birth Cohort Study. Journal of Speech, Language, and Hearing Research, 2020, 63, 2441-2452.	0.7	16
158	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.	0.7	15
159	TOBY play-pad application to teach children with ASD â€“ A pilot trial. Developmental Neurorehabilitation, 2015, 18, 213-217.	0.5	15
160	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.	2.7	15
161	Comorbidities and quality of life in children with intellectual disability. Child: Care, Health and Development, 2021, 47, 654-666.	0.8	15
162	No association between early gastrointestinal problems and autistic-like traits in the general population. Developmental Medicine and Child Neurology, 2011, 53, 457-462.	1.1	14

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163	Is plasma renin activity a biomarker for the prediction of renal and cardiovascular outcomes in treated hypertensive patients? Observations from the Anglo-Scandinavian Cardiac Outcomes Trial (ASCOT). European Heart Journal, 2012, 33, 2970-2979.	1.0	14
164	Fetal head circumference growth in children with specific language impairment. Archives of Disease in Childhood, 2012, 97, 49-51.	1.0	14
165	Randomised controlled trial of an iPad based early intervention for autism: TOBY playpad study protocol. BMC Pediatrics, 2016, 16, 167.	0.7	14
166	Investigating facial phenotype in autism spectrum conditions: The importance of a hypothesis driven approach. Autism Research, 2017, 10, 1910-1918.	2.1	14
167	Maternal preâ€pregnancy weight and autisticâ€like traits among offspring in the general population. Autism Research, 2019, 12, 80-88.	2.1	13
168	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.	3.1	13
169	Continuity of Genetic Risk for Aggressive Behavior Across the Life-Course. Behavior Genetics, 2021, 51, 592-606.	1.4	13
170	Umbilical Cord Blood Testosterone and Childhood Internalizing and Externalizing Behavior: A Prospective Study. PLoS ONE, 2013, 8, e59991.	1.1	13
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