

# Kate Northstone

## List of Publications by Citations

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237  
papers

12,947  
citations

53  
h-index

109  
g-index

264  
ext. papers

15,415  
ext. citations

5.5  
avg. IF

6.23  
L-index

#	Paper	IF	Citations
237	Six new loci associated with body mass index highlight a neuronal influence on body weight regulation. <i>Nature Genetics</i> , <b>2009</b> , 41, 25-34	36.3	1368
236	Sex-specific, male-line transgenerational responses in humans. <i>European Journal of Human Genetics</i> , <b>2006</b> , 14, 159-66	5.3	886
235	The UK10K project identifies rare variants in health and disease. <i>Nature</i> , <b>2015</b> , 526, 82-90	50.4	776
234	Factors associated with the development of peanut allergy in childhood. <i>New England Journal of Medicine</i> , <b>2003</b> , 348, 977-85	59.2	699
233	Thirty new loci for age at menarche identified by a meta-analysis of genome-wide association studies. <i>Nature Genetics</i> , <b>2010</b> , 42, 1077-85	36.3	372
232	Loss-of-function variants in the filaggrin gene are a significant risk factor for peanut allergy. <i>Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 127, 661-7	11.5	342
231	Genome-wide meta-analyses of multiethnicity cohorts identify multiple new susceptibility loci for refractive error and myopia. <i>Nature Genetics</i> , <b>2013</b> , 45, 314-8	36.3	314
230	The burden of disease associated with filaggrin mutations: a population-based, longitudinal birth cohort study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 121, 872-7.e9	11.5	276
229	Genetic variation in LIN28B is associated with the timing of puberty. <i>Nature Genetics</i> , <b>2009</b> , 41, 729-33	36.3	258
228	Time outdoors and physical activity as predictors of incident myopia in childhood: a prospective cohort study <b>2012</b> , 53, 2856-65		250
227	The effect of age of introduction to lumpy solids on foods eaten and reported feeding difficulties at 6 and 15 months. <i>Journal of Human Nutrition and Dietetics</i> , <b>2001</b> , 14, 43-54	3.1	215
226	Picky/fussy eating in children: Review of definitions, assessment, prevalence and dietary intakes. <i>Appetite</i> , <b>2015</b> , 95, 349-59	4.5	202
225	Maternal use of cannabis and pregnancy outcome. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2002</b> , 109, 21-7	3.7	197
224	Infancy weight gain predicts childhood body fat and age at menarche in girls. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2009</b> , 94, 1527-32	5.6	194
223	Stereoacuity at age 3.5 y in children born full-term is associated with prenatal and postnatal dietary factors: a report from a population-based cohort study. <i>American Journal of Clinical Nutrition</i> , <b>2001</b> , 73, 316-22	7	186
222	Are dietary patterns stable throughout early and mid-childhood? A birth cohort study. <i>British Journal of Nutrition</i> , <b>2008</b> , 100, 1069-76	3.6	183
221	The prevalence of childhood dysphonia: a cross-sectional study. <i>Journal of Voice</i> , <b>2006</b> , 20, 623-30	1.9	168

220	The Avon Longitudinal Study of Parents and Children (ALSPAC): an update on the enrolled sample of index children in 2019. <i>Wellcome Open Research</i> , <b>2019</b> , 4, 51	4.8	163
219	Prevalence and risk factors for common vision problems in children: data from the ALSPAC study. <i>British Journal of Ophthalmology</i> , <b>2008</b> , 92, 959-64	5.5	162
218	Multivariate analysis of diet in children at four and seven years of age and associations with socio-demographic characteristics. <i>European Journal of Clinical Nutrition</i> , <b>2005</b> , 59, 751-60	5.2	152
217	Dietary patterns in pregnancy and associations with socio-demographic and lifestyle factors. <i>European Journal of Clinical Nutrition</i> , <b>2008</b> , 62, 471-9	5.2	126
216	Mental health before and during the COVID-19 pandemic in two longitudinal UK population cohorts. <i>British Journal of Psychiatry</i> , <b>2020</b> , 1-10	5.4	123
215	DNA methylation patterns in cord blood DNA and body size in childhood. <i>PLoS ONE</i> , <b>2012</b> , 7, e31821	3.7	118
214	Identification of a dietary pattern prospectively associated with increased adiposity during childhood and adolescence. <i>International Journal of Obesity</i> , <b>2012</b> , 36, 1299-305	5.5	111
213	Nocturnal enuresis at 7.5 years old: prevalence and analysis of clinical signs. <i>BJU International</i> , <b>2005</b> , 96, 404-10	5.6	103
212	Prepubertal start of father's smoking and increased body fat in his sons: further characterisation of paternal transgenerational responses. <i>European Journal of Human Genetics</i> , <b>2014</b> , 22, 1382-6	5.3	101
211	Earlier mother's age at menarche predicts rapid infancy growth and childhood obesity. <i>PLoS Medicine</i> , <b>2007</b> , 4, e132	11.6	99
210	Twins as a natural experiment to study the causes of mild language delay: I: Design; twin-singleton differences in language, and obstetric risks. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2003</b> , 44, 326-41	7.9	97
209	Randot Preschool Stereoacuity Test: normative data and validity. <i>Journal of AAPOS</i> , <b>2008</b> , 12, 23-6	1.3	94
208	Amblyopia treatment outcomes after preschool screening v school entry screening: observational data from a prospective cohort study. <i>British Journal of Ophthalmology</i> , <b>2003</b> , 87, 988-93	5.5	85
207	'Junk food' diet and childhood behavioural problems: results from the ALSPAC cohort. <i>European Journal of Clinical Nutrition</i> , <b>2009</b> , 63, 491-8	5.2	82
206	Medication use during pregnancy: data from the Avon Longitudinal Study of Parents and Children. <i>European Journal of Clinical Pharmacology</i> , <b>2004</b> , 60, 355-61	2.8	82
205	Harmonization of Neuroticism and Extraversion phenotypes across inventories and cohorts in the Genetics of Personality Consortium: an application of Item Response Theory. <i>Behavior Genetics</i> , <b>2014</b> , 44, 295-313	3.2	80
204	ALT Trends Through Childhood and Adolescence and Association with Hepatic Steatosis at 24 Years. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 1686-1686	0.4	78
203	Associations between dietary patterns at 6 and 15 months of age and sociodemographic factors. <i>European Journal of Clinical Nutrition</i> , <b>2012</b> , 66, 658-66	5.2	77

202	Analysis of the individual and aggregate genetic contributions of previously identified serine peptidase inhibitor Kazal type 5 (SPINK5), kallikrein-related peptidase 7 (KLK7), and filaggrin (FLG) polymorphisms to eczema risk. <i>Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 122, 560-8.e4	11.5	73
201	Relationship between aeroallergen and food allergen sensitization in childhood. <i>Clinical and Experimental Allergy</i> , <b>2005</b> , 35, 933-40	4.1	73
200	Dietary patterns in pregnancy and respiratory and atopic outcomes in childhood. <i>Thorax</i> , <b>2009</b> , 64, 411-7.3		72
199	Variations in accelerometry measured physical activity and sedentary time across Europe - harmonized analyses of 47,497 children and adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2020</b> , 17, 38	8.4	71
198	Prospective study of breast-feeding in relation to wheeze, atopy, and bronchial hyperresponsiveness in the Avon Longitudinal Study of Parents and Children (ALSPAC). <i>Journal of Allergy and Clinical Immunology</i> , <b>2008</b> , 122, 49-54, 54.e1-3	11.5	71
197	The use of Complementary and Alternative Medicine in pregnancy: data from the Avon Longitudinal Study of Parents and Children (ALSPAC). <i>Complementary Therapies in Medicine</i> , <b>2011</b> , 19, 303-10	3.5	67
196	Adjusting for energy intake in dietary pattern investigations using principal components analysis. <i>European Journal of Clinical Nutrition</i> , <b>2008</b> , 62, 931-8	5.2	67
195	Diet throughout childhood and age at menarche in a contemporary cohort of British girls. <i>Public Health Nutrition</i> , <b>2010</b> , 13, 2052-63	3.3	63
194	Dietary patterns related to attainment in school: the importance of early eating patterns. <i>Journal of Epidemiology and Community Health</i> , <b>2008</b> , 62, 734-9	5.1	63
193	Tracking a dietary pattern associated with increased adiposity in childhood and adolescence. <i>Obesity</i> , <b>2014</b> , 22, 458-65	8	62
192	Are dietary patterns in childhood associated with IQ at 8 years of age? A population-based cohort study. <i>Journal of Epidemiology and Community Health</i> , <b>2012</b> , 66, 624-8	5.1	60
191	Does vitamin D mediate the protective effects of time outdoors on myopia? Findings from a prospective birth cohort. <i>Investigative Ophthalmology and Visual Science</i> , <b>2014</b> , 55, 8550-8		59
190	Physical activity intensity, bout-duration, and cardiometabolic risk markers in children and adolescents. <i>International Journal of Obesity</i> , <b>2018</b> , 42, 1639-1650	5.5	58
189	Chronic disabling fatigue at age 13 and association with family adversity. <i>Pediatrics</i> , <b>2012</b> , 130, e71-9	7.4	58
188	Vegetarian diets and depressive symptoms among men. <i>Journal of Affective Disorders</i> , <b>2018</b> , 225, 13-17	6.6	56
187	Dietary patterns in the Avon Longitudinal Study of Parents and Children. <i>Nutrition Reviews</i> , <b>2015</b> , 73 Suppl 3, 207-30	6.4	55
186	A comparison of dietary patterns derived by cluster and principal components analysis in a UK cohort of children. <i>European Journal of Clinical Nutrition</i> , <b>2011</b> , 65, 1102-9	5.2	54
185	Dietary patterns in pregnancy and associations with nutrient intakes. <i>British Journal of Nutrition</i> , <b>2008</b> , 99, 406-15	3.6	54

184	Do grandmaternal smoking patterns influence the etiology of childhood asthma?. <i>Chest</i> , <b>2014</b> , 145, 1213-1218	5.1	53
183	Use of a primary care online consultation system, by whom, when and why: evaluation of a pilot observational study in 36 general practices in South West England. <i>BMJ Open</i> , <b>2017</b> , 7, e016901	3	53
182	The Speech and Language of Children Aged 25 Months: Descriptive Data from the Avon Longitudinal Study of Parents and Children. <i>Early Child Development and Care</i> , <b>2002</b> , 172, 259-268	0.9	53
181	. <i>BMJ Open</i> , <b>2017</b> , 7, e015007	3	52
180	Does milk intake promote prostate cancer initiation or progression via effects on insulin-like growth factors (IGFs)? A systematic review and meta-analysis. <i>Cancer Causes and Control</i> , <b>2017</b> , 28, 497-528	2.8	51
179	Early feeding problems in children with cerebral palsy: weight and neurodevelopmental outcomes. <i>Developmental Medicine and Child Neurology</i> , <b>2002</b> , 44, 40-3	3.3	51
178	Dietary patterns at 6, 15 and 24 months of age are associated with IQ at 8 years of age. <i>European Journal of Epidemiology</i> , <b>2012</b> , 27, 525-35	12.1	50
177	Use of an electronic consultation system in primary care: a qualitative interview study. <i>British Journal of General Practice</i> , <b>2018</b> , 68, e1-e8	1.6	48
176	Dietary patterns obtained through principal components analysis: the effect of input variable quantification. <i>British Journal of Nutrition</i> , <b>2013</b> , 109, 1881-91	3.6	43
175	Germline melanocortin-1-receptor genotype is associated with severity of cutaneous phenotype in congenital melanocytic nevi: a role for MC1R in human fetal development. <i>Journal of Investigative Dermatology</i> , <b>2012</b> , 132, 2026-32	4.3	43
174	Medication administered to children from 0 to 7.5 years in the Avon Longitudinal Study of Parents and Children (ALSPAC). <i>European Journal of Clinical Pharmacology</i> , <b>2007</b> , 63, 189-95	2.8	42
173	Prolonged use of oral contraception before a planned pregnancy is associated with a decreased risk of delayed conception. <i>Human Reproduction</i> , <b>2002</b> , 17, 2754-61	5.7	42
172	Alcohol, breastfeeding, and development at 18 months. <i>Pediatrics</i> , <b>2002</b> , 109, E72-2	7.4	42
171	Mental health during the COVID-19 pandemic in two longitudinal UK population cohorts		42
170	A comparison of methods to assess changes in dietary patterns from pregnancy to 4 years post-partum obtained using principal components analysis. <i>British Journal of Nutrition</i> , <b>2008</b> , 99, 1099-106	3.6	40
169	Implementing online consultations in primary care: a mixed-method evaluation extending normalisation process theory through service co-production. <i>BMJ Open</i> , <b>2018</b> , 8, e019966	3	38
168	Macro- and micronutrient intakes in picky eaters: a cause for concern?. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 104, 1647-1656	7	38
167	The associations between feeding difficulties and behaviours and dietary patterns at 2 years of age: the ALSPAC cohort. <i>Maternal and Child Nutrition</i> , <b>2013</b> , 9, 533-42	3.4	38

166	Longitudinal comparisons of dietary patterns derived by cluster analysis in 7- to 13-year-old children. <i>British Journal of Nutrition</i> , <b>2013</b> , 109, 2050-8	3.6	38
165	Cross-Sectional Associations of Reallocating Time Between Sedentary and Active Behaviours on Cardiometabolic Risk Factors in Young People: An International Children's Accelerometry Database (ICAD) Analysis. <i>Sports Medicine</i> , <b>2018</b> , 48, 2401-2412	10.6	37
164	Birthweight and Childhood Cancer: Preliminary Findings from the International Childhood Cancer Cohort Consortium (I4C). <i>Paediatric and Perinatal Epidemiology</i> , <b>2015</b> , 29, 335-45	2.7	37
163	Diet quality of U.K. infants is associated with dietary, adiposity, cardiovascular, and cognitive outcomes measured at 7-8 years of age. <i>Journal of Nutrition</i> , <b>2013</b> , 143, 1611-7	4.1	37
162	Differences between blood donors and a population sample: implications for case-control studies. <i>International Journal of Epidemiology</i> , <b>2013</b> , 42, 1145-56	7.8	37
161	Symptoms of mothers and infants related to total volatile organic compounds in household products. <i>Archives of Environmental Health</i> , <b>2003</b> , 58, 633-41		37
160	Is the growth of the fetus of a non-smoking mother influenced by the smoking of either grandmother while pregnant?. <i>PLoS ONE</i> , <b>2014</b> , 9, e86781	3.7	36
159	Body stature growth trajectories during childhood and the development of myopia. <i>Ophthalmology</i> , <b>2013</b> , 120, 1064-73.e1	7.3	35
158	Prenatal Exposure to Perfluoroalkyl Substances and Body Fatness in Girls. <i>Childhood Obesity</i> , <b>2017</b> , 13, 222-230	2.5	34
157	Maternal mood and neuroendocrine programming: effects of time of exposure and sex. <i>Journal of Neuroendocrinology</i> , <b>2012</b> , 24, 999-1011	3.8	34
156	Milk intakes are not associated with percent body fat in children from ages 10 to 13 years. <i>Journal of Nutrition</i> , <b>2011</b> , 141, 2035-41	4.1	34
155	A longitudinal investigation of nutrition and dietary patterns in children of mothers with eating disorders. <i>Journal of Pediatrics</i> , <b>2013</b> , 163, 173-8.e1	3.6	33
154	Are there inequities in the utilisation of childhood eye-care services in relation to socio-economic status? Evidence from the ALSPAC cohort. <i>British Journal of Ophthalmology</i> , <b>2008</b> , 92, 965-9	5.5	33
153	Pre- and postnatal parental smoking and wheeze in infancy: cross cultural differences. Avon Study of Parents and Children (ALSPAC) Study Team, European Longitudinal Study of Pregnancy and Childhood (ELSPAC) Co-ordinating Centre. <i>European Respiratory Journal</i> , <b>2001</b> , 18, 323-9	13.6	33
152	Picky eating in preschool children: Associations with dietary fibre intakes and stool hardness. <i>Appetite</i> , <b>2016</b> , 100, 263-71	4.5	33
151	The anthropometry of children and adolescents may be influenced by the prenatal smoking habits of their grandmothers: a longitudinal cohort study. <i>American Journal of Human Biology</i> , <b>2014</b> , 26, 731-9	2.7	32
150	Dietary patterns in UK adolescents obtained from a dual-source FFQ and their associations with socio-economic position, nutrient intake and modes of eating. <i>Public Health Nutrition</i> , <b>2014</b> , 17, 1476-85	3.3	32
149	An index measuring adherence to complementary feeding guidelines has convergent validity as a measure of infant diet quality. <i>Journal of Nutrition</i> , <b>2012</b> , 142, 901-8	4.1	32

148	Persistent early feeding difficulties and subsequent growth and developmental outcomes. <i>Ambulatory Child Health</i> , <b>2001</b> , 7, 231-237		32
147	Evidence for three genetic loci involved in both anorexia nervosa risk and variation of body mass index. <i>Molecular Psychiatry</i> , <b>2017</b> , 22, 192-201	15.1	31
146	Maternal intake of sugar during pregnancy and childhood respiratory and atopic outcomes. <i>European Respiratory Journal</i> , <b>2017</b> , 50,	13.6	31
145	Rare Variant Analysis of Human and Rodent Obesity Genes in Individuals with Severe Childhood Obesity. <i>Scientific Reports</i> , <b>2017</b> , 7, 4394	4.9	31
144	Paradoxical Relationship Between Body Mass Index and Thyroid Hormone Levels: A Study Using Mendelian Randomization. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 730-8	5.6	31
143	Dietary patterns of men in ALSPAC: associations with socio-demographic and lifestyle characteristics, nutrient intake and comparison with women's dietary patterns. <i>European Journal of Clinical Nutrition</i> , <b>2010</b> , 64, 978-86	5.2	30
142	Swimming and birth weight. <i>Epidemiology</i> , <b>2002</b> , 13, 725-8	3.1	30
141	A genome-wide association study for corneal curvature identifies the platelet-derived growth factor receptor $\beta$ gene as a quantitative trait locus for eye size in white Europeans. <i>Molecular Vision</i> , <b>2013</b> , 19, 243-53	2.3	30
140	Associations between accelerometry measured physical activity and sedentary time and the metabolic syndrome: A meta-analysis of more than 6000 children and adolescents. <i>Pediatric Obesity</i> , <b>2020</b> , 15, e12578	4.6	30
139	Free Sugars and Total Fat Are Important Characteristics of a Dietary Pattern Associated with Adiposity across Childhood and Adolescence. <i>Journal of Nutrition</i> , <b>2015</b> , 146, 778-784	4.1	29
138	Visual perceptual difficulties and under-achievement at school in a large community-based sample of children. <i>PLoS ONE</i> , <b>2011</b> , 6, e14772	3.7	28
137	Drinks consumed by 18-month-old children: are current recommendations being followed?. <i>European Journal of Clinical Nutrition</i> , <b>2002</b> , 56, 236-44	5.2	28
136	Is there a relationship between birthweight and subsequent growth on the development of dental caries at 5 years of age? A cohort study. <i>Community Dentistry and Oral Epidemiology</i> , <b>2010</b> , 38, 408-14	2.8	27
135	Do dietary trajectories between infancy and toddlerhood influence IQ in childhood and adolescence? Results from a prospective birth cohort study. <i>PLoS ONE</i> , <b>2013</b> , 8, e58904	3.7	25
134	Distributions of the National Early Warning Score (NEWS) across a healthcare system following a large-scale roll-out. <i>Emergency Medicine Journal</i> , <b>2019</b> , 36, 287-292	1.5	24
133	Birth order and myopia. <i>Ophthalmic Epidemiology</i> , <b>2013</b> , 20, 375-84	1.9	24
132	Characterization of transition diets spanning infancy and toddlerhood: a novel, multiple-time-point application of principal components analysis. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 95, 1200-8	7	24
131	Examining the association between early life social adversity and BMI changes in childhood: a life course trajectory analysis. <i>Pediatric Obesity</i> , <b>2016</b> , 11, 306-12	4.6	24



130	Associations between flavored milk consumption and changes in weight and body composition over time: differences among normal and overweight children. <i>European Journal of Clinical Nutrition</i> , <b>2013</b> , 67, 295-300	5.2	23
129	Dairy intakes at age 10 years do not adversely affect risk of excess adiposity at 13 years. <i>Journal of Nutrition</i> , <b>2014</b> , 144, 1081-90	4.1	23
128	The use of homeopathic products in childhood: data generated over 8.5 years from the Avon Longitudinal Study of Parents and Children (ALSPAC). <i>Journal of Alternative and Complementary Medicine</i> , <b>2010</b> , 16, 69-79	2.4	23
127	Parental occupational exposure to pesticides, animals and organic dust and risk of childhood leukemia and central nervous system tumors: Findings from the International Childhood Cancer Cohort Consortium (I4C). <i>International Journal of Cancer</i> , <b>2020</b> , 146, 943-952	7.5	23
126	Exposure to phytoestrogens in utero and age at menarche in a contemporary British cohort. <i>Environmental Research</i> , <b>2017</b> , 155, 287-293	7.9	22
125	Maternal serum concentrations of perfluoroalkyl substances and birth size in British boys. <i>International Journal of Hygiene and Environmental Health</i> , <b>2019</b> , 222, 889-895	6.9	22
124	Dietary patterns and depressive symptoms in a UK cohort of men and women: a longitudinal study. <i>Public Health Nutrition</i> , <b>2018</b> , 21, 831-837	3.3	22
123	The use of non-cycloplegic autorefraction data in general studies of children's development. <i>British Journal of Ophthalmology</i> , <b>2008</b> , 92, 723-4	5.5	22
122	How to help children with neurodevelopmental and visual problems: a scoping review. <i>British Journal of Ophthalmology</i> , <b>2014</b> , 98, 6-12	5.5	21
121	Nutritional intake and dietary patterns in pregnancy: a longitudinal study of women with lifetime eating disorders. <i>British Journal of Nutrition</i> , <b>2012</b> , 108, 2093-9	3.6	21
120	Genome-wide association study for refractive astigmatism reveals genetic co-determination with spherical equivalent refractive error: the CREAM consortium. <i>Human Genetics</i> , <b>2015</b> , 134, 131-46	6.3	20
119	Effects on childhood body habitus of feeding large volumes of cow or formula milk compared with breastfeeding in the latter part of infancy. <i>American Journal of Clinical Nutrition</i> , <b>2015</b> , 102, 1096-103	7	20
118	Sources of vitamin D and calcium in the diets of preschool children in the UK and the theoretical effect of food fortification. <i>Journal of Human Nutrition and Dietetics</i> , <b>2015</b> , 28, 583-92	3.1	20
117	Coordinated genetic scaling of the human eye: shared determination of axial eye length and corneal curvature <b>2013</b> , 54, 1715-21		20
116	Dietary patterns: the importance of sex differences. <i>British Journal of Nutrition</i> , <b>2012</b> , 108, 393-4	3.6	20
115	Investigating Possible Trans/Intergenerational Associations With Obesity in Young Adults Using an Exposome Approach. <i>Frontiers in Genetics</i> , <b>2019</b> , 10, 314	4.5	18
114	The timing of patching treatment and a child's wellbeing. <i>British Journal of Ophthalmology</i> , <b>2006</b> , 90, 670-1	5.5	18
113	Longitudinal evidence for persistent anxiety in young adults through COVID-19 restrictions. <i>Wellcome Open Research</i> , <b>5</b> , 195	4.8	18



112	The Avon Longitudinal Study of Parents and Children - A resource for COVID-19 research: Questionnaire data capture May-July 2020. <i>Wellcome Open Research</i> , <b>2020</b> , 5, 210	4.8	18
111	Lack of replication for the myosin-18B association with mathematical ability in independent cohorts. <i>Genes, Brain and Behavior</i> , <b>2015</b> , 14, 369-76	3.6	17
110	Perceptual visual dysfunction, physical impairment and quality of life in Bangladeshi children with cerebral palsy. <i>British Journal of Ophthalmology</i> , <b>2016</b> , 100, 1245-50	5.5	17
109	Dietary patterns and changes in body composition in children between 9 and 11 years. <i>Food and Nutrition Research</i> , <b>2014</b> , 58,	3.1	17
108	Dietary patterns of infants and toddlers are associated with nutrient intakes. <i>Nutrients</i> , <b>2012</b> , 4, 935-48	6.7	17
107	Maturation in Serum Thyroid Function Parameters Over Childhood and Puberty: Results of a Longitudinal Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 2508-2515	5.6	16
106	Substituting prolonged sedentary time and cardiovascular risk in children and youth: a meta-analysis within the International Children's Accelerometry database (ICAD). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2019</b> , 16, 96	8.4	16
105	Ophthalmic abnormalities in children with developmental coordination disorder. <i>Developmental Medicine and Child Neurology</i> , <b>2014</b> , 56, 164-70	3.3	16
104	Prenatal exposure to polychlorinated biphenyls and fetal growth in British girls. <i>Environment International</i> , <b>2018</b> , 116, 116-121	12.9	15
103	Prevalence of latex allergy in the community at age 7 years. <i>Clinical and Experimental Allergy</i> , <b>2005</b> , 35, 299-300	4.1	15
102	The Avon Longitudinal Study of Parents and Children - A resource for COVID-19 research: Questionnaire data capture April-May 2020. <i>Wellcome Open Research</i> , <b>2020</b> , 5, 127	4.8	15
101	Mediterranean diet during pregnancy and childhood respiratory and atopic outcomes: birth cohort study. <i>European Respiratory Journal</i> , <b>2020</b> , 55,	13.6	14
100	Grandmothers' smoking in pregnancy is associated with a reduced prevalence of early-onset myopia. <i>Scientific Reports</i> , <b>2019</b> , 9, 15413	4.9	14
99	Dietary patterns throughout childhood and associations with nutrient intakes. <i>Public Health Nutrition</i> , <b>2013</b> , 16, 1801-9	3.3	14
98	Diet spanning infancy and toddlerhood is associated with child blood pressure at age 7.5 y. <i>American Journal of Clinical Nutrition</i> , <b>2013</b> , 97, 1375-86	7	14
97	Childhood diet and behavioural problems: results from the ALSPAC cohort. <i>European Journal of Clinical Nutrition</i> , <b>2011</b> , 65, 720-6	5.2	14
96	Developing the WCRF International/University of Bristol Methodology for Identifying and Carrying Out Systematic Reviews of Mechanisms of Exposure-Cancer Associations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 1667-1675	4	13
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