

List of Publications by Citations

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

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|--------------------|--------------------------|---------------|-----------------|
| 278 papers | 27,066 citations | 74 h-index | 160 g-index |
| 291 ext. papers | 30,409 ext. citations | 6 avg, IF | 6.55 L-index |

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 278 | A common variant in the FTO gene is associated with body mass index and predisposes to childhood and adult obesity. <i>Science</i> , 2007 , 316, 889-94 | 33.3 | 3294 |
| 277 | Cohort Profile: the 'children of the 90s'--the index offspring of the Avon Longitudinal Study of Parents and Children. <i>International Journal of Epidemiology</i> , 2013 , 42, 111-27 | 7.8 | 1728 |
| 276 | Six new loci associated with body mass index highlight a neuronal influence on body weight regulation. <i>Nature Genetics</i> , 2009 , 41, 25-34 | 36.3 | 1368 |
| 275 | Cohort Profile: the Avon Longitudinal Study of Parents and Children: ALSPAC mothers cohort. <i>International Journal of Epidemiology</i> , 2013 , 42, 97-110 | 7.8 | 1272 |
| 274 | Early life risk factors for obesity in childhood: cohort study. <i>BMJ, The</i> , 2005 , 330, 1357 | 5.9 | 1087 |
| 273 | Fruit and vegetables, and cardiovascular disease: a review. <i>International Journal of Epidemiology</i> , 1997 , 26, 1-13 | 7.8 | 1062 |
| 272 | Common variants near MC4R are associated with fat mass, weight and risk of obesity. <i>Nature Genetics</i> , 2008 , 40, 768-75 | 36.3 | 1048 |
| 271 | Risks and benefits of omega 3 fats for mortality, cardiovascular disease, and cancer: systematic review. <i>BMJ, The</i> , 2006 , 332, 752-60 | 5.9 | 467 |
| 270 | Associations of Omega-3 Fatty Acid Supplement Use With Cardiovascular Disease Risks: Meta-analysis of 10 Trials Involving 77 917 Individuals. <i>JAMA Cardiology</i> , 2018 , 3, 225-234 | 16.2 | 403 |
| 269 | Objective measurement of levels and patterns of physical activity. <i>Archives of Disease in Childhood</i> , 2007 , 92, 963-9 | 2.2 | 381 |
| 268 | How much loss to follow-up is acceptable in long-term randomised trials and prospective studies?. <i>Archives of Disease in Childhood</i> , 2008 , 93, 458-61 | 2.2 | 380 |
| 267 | Thirty new loci for age at menarche identified by a meta-analysis of genome-wide association studies. <i>Nature Genetics</i> , 2010 , 42, 1077-85 | 36.3 | 372 |
| 266 | Association of maternal weight gain in pregnancy with offspring obesity and metabolic and vascular traits in childhood. <i>Circulation</i> , 2010 , 121, 2557-64 | 16.7 | 366 |
| 265 | A common variant of HMGA2 is associated with adult and childhood height in the general population. <i>Nature Genetics</i> , 2007 , 39, 1245-50 | 36.3 | 330 |
| 264 | Updated systematic review and meta-analysis of the effects of n-3 long-chain polyunsaturated fatty acids on depressed mood. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 757-70 | 7 | 282 |
| 263 | Objectively measured physical activity and fat mass in a large cohort of children. <i>PLoS Medicine</i> , 2007 , 4, e97 | 11.6 | 267 |
| 262 | Association between bone mass and fractures in children: a prospective cohort study. <i>Journal of Bone and Mineral Research</i> , 2006 , 21, 1489-95 | 6.3 | 264 |

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|-----|--|------|-----|
| 261 | Genetic variation in LIN28B is associated with the timing of puberty. <i>Nature Genetics</i> , 2009 , 41, 729-33 | 36.3 | 258 |
| 260 | Time outdoors and physical activity as predictors of incident myopia in childhood: a prospective cohort study 2012 , 53, 2856-65 | | 250 |
| 259 | Opposing influences of prenatal and postnatal weight gain on adrenarche in normal boys and girls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 2647-51 | 5.6 | 224 |
| 258 | Does low-energy sweetener consumption affect energy intake and body weight? A systematic review, including meta-analyses, of the evidence from human and animal studies. <i>International Journal of Obesity</i> , 2016 , 40, 381-94 | 5.5 | 206 |
| 257 | Association between general and central adiposity in childhood, and change in these, with cardiovascular risk factors in adolescence: prospective cohort study. <i>BMJ, The</i> , 2010 , 341, c6224 | 5.9 | 195 |
| 256 | Undiagnosed coeliac disease at age seven: population based prospective birth cohort study. <i>BMJ, The</i> , 2004 , 328, 322-3 | 5.9 | 195 |
| 255 | Infancy weight gain predicts childhood body fat and age at menarche in girls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 1527-32 | 5.6 | 194 |
| 254 | No effect of n-3 long-chain polyunsaturated fatty acid (EPA and DHA) supplementation on depressed mood and cognitive function: a randomised controlled trial. <i>British Journal of Nutrition</i> , 2008 , 99, 421-31 | 3.6 | 193 |
| 253 | Calibration of an accelerometer during free-living activities in children. <i>Pediatric Obesity</i> , 2007 , 2, 218-26 | | 188 |
| 252 | Insulin sensitivity and secretion in normal children related to size at birth, postnatal growth, and plasma insulin-like growth factor-I levels. <i>Diabetologia</i> , 2004 , 47, 1064-70 | 10.3 | 185 |
| 251 | Effects of n-3 long-chain polyunsaturated fatty acids on depressed mood: systematic review of published trials. <i>American Journal of Clinical Nutrition</i> , 2006 , 84, 1308-16 | 7 | 174 |
| 250 | Dietary energy intake at the age of 4 months predicts postnatal weight gain and childhood body mass index. <i>Pediatrics</i> , 2006 , 117, e503-8 | 7.4 | 171 |
| 249 | Association between bone density and fractures in children: a systematic review and meta-analysis. <i>Pediatrics</i> , 2006 , 117, e291-7 | 7.4 | 169 |
| 248 | Adipose tissue stimulates bone growth in prepubertal children. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 2534-41 | 5.6 | 160 |
| 247 | Association of existing diabetes, gestational diabetes and glycosuria in pregnancy with macrosomia and offspring body mass index, waist and fat mass in later childhood: findings from a prospective pregnancy cohort. <i>Diabetologia</i> , 2010 , 53, 89-97 | 10.3 | 155 |
| 246 | Milk drinking, ischaemic heart disease and ischaemic stroke II. Evidence from cohort studies. <i>European Journal of Clinical Nutrition</i> , 2004 , 58, 718-24 | 5.2 | 150 |
| 245 | The prevalence of symptoms and consultations in pre-school children in the Avon Longitudinal Study of Parents and Children (ALSPAC): a prospective cohort study. <i>Family Practice</i> , 2005 , 22, 367-74 | 1.9 | 145 |
| 244 | Genetic markers of adult obesity risk are associated with greater early infancy weight gain and growth. <i>PLoS Medicine</i> , 2010 , 7, e1000284 | 11.6 | 142 |

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|-----|--|------|-----|
| 243 | How active are our children? Findings from the Millennium Cohort Study. <i>BMJ Open</i> , 2013 , 3, e002893 | 3 | 140 |
| 242 | Exploring the developmental overnutrition hypothesis using parental-offspring associations and FTO as an instrumental variable. <i>PLoS Medicine</i> , 2008 , 5, e33 | 11.6 | 139 |
| 241 | Genome-wide association and longitudinal analyses reveal genetic loci linking pubertal height growth, pubertal timing and childhood adiposity. <i>Human Molecular Genetics</i> , 2013 , 22, 2735-47 | 5.6 | 138 |
| 240 | Is there an intrauterine influence on obesity? Evidence from parent child associations in the Avon Longitudinal Study of Parents and Children (ALSPAC). <i>Archives of Disease in Childhood</i> , 2007 , 92, 876-80 | 2.2 | 138 |
| 239 | Milk, coronary heart disease and mortality. <i>Journal of Epidemiology and Community Health</i> , 2001 , 55, 379-82 | 5.1 | 137 |
| 238 | The contribution of active travel to children's physical activity levels: cross-sectional results from the ALSPAC study. <i>Preventive Medicine</i> , 2009 , 48, 519-24 | 4.3 | 133 |
| 237 | Prospective associations between objective measures of physical activity and fat mass in 12-14 year old children: the Avon Longitudinal Study of Parents and Children (ALSPAC). <i>BMJ, The</i> , 2009 , 339, b4544 | 5.9 | 129 |
| 236 | Maternal macronutrient and energy intakes in pregnancy and offspring intake at 10 y: exploring parental comparisons and prenatal effects. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 748-56 | 7 | 123 |
| 235 | Physical activity and blood pressure in childhood: findings from a population-based study. <i>Hypertension</i> , 2008 , 51, 92-8 | 8.5 | 119 |
| 234 | How much of the data published in observational studies of the association between diet and prostate or bladder cancer is usable for meta-analysis?. <i>American Journal of Epidemiology</i> , 2008 , 167, 1017-26 | 3.8 | 119 |
| 233 | DNA methylation patterns in cord blood DNA and body size in childhood. <i>PLoS ONE</i> , 2012 , 7, e31821 | 3.7 | 118 |
| 232 | Diet in childhood and adult cardiovascular and all cause mortality: the Boyd Orr cohort. <i>Heart</i> , 2005 , 91, 894-8 | 5.1 | 116 |
| 231 | Smoking during pregnancy and offspring fat and lean mass in childhood. <i>Obesity</i> , 2006 , 14, 2284-93 | 8 | 113 |
| 230 | Assessing causality in the association between child adiposity and physical activity levels: a Mendelian randomization analysis. <i>PLoS Medicine</i> , 2014 , 11, e1001618 | 11.6 | 112 |
| 229 | Endothelial dysfunction in childhood infection. <i>Circulation</i> , 2005 , 111, 1660-5 | 16.7 | 111 |
| 228 | Sedentary behavior and obesity in a large cohort of children. <i>Obesity</i> , 2009 , 17, 1596-602 | 8 | 106 |
| 227 | Does breast-feeding in infancy lower blood pressure in childhood? The Avon Longitudinal Study of Parents and Children (ALSPAC). <i>Circulation</i> , 2004 , 109, 1259-66 | 16.7 | 106 |
| 226 | Earlier mother's age at menarche predicts rapid infancy growth and childhood obesity. <i>PLoS Medicine</i> , 2007 , 4, e132 | 11.6 | 99 |

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|-----|--|------|----|
| 225 | Vitamin C and blood pressure--an overview. <i>Journal of Human Hypertension</i> , 1997 , 11, 343-50 | 2.6 | 98 |
| 224 | Associations between objectively measured physical activity and academic attainment in adolescents from a UK cohort. <i>British Journal of Sports Medicine</i> , 2014 , 48, 265-70 | 10.3 | 97 |
| 223 | Intraindividual variation of objectively measured physical activity in children. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 622-9 | 1.2 | 97 |
| 222 | Associations of size at birth and dual-energy X-ray absorptiometry measures of lean and fat mass at 9 to 10 y of age. <i>American Journal of Clinical Nutrition</i> , 2006 , 84, 739-47 | 7 | 96 |
| 221 | HPV-Related Oropharynx Cancer in the United Kingdom: An Evolution in the Understanding of Disease Etiology. <i>Cancer Research</i> , 2016 , 76, 6598-6606 | 10.1 | 95 |
| 220 | Habitual levels of physical activity influence bone mass in 11-year-old children from the United Kingdom: findings from a large population-based cohort. <i>Journal of Bone and Mineral Research</i> , 2007 , 22, 101-9 | 6.3 | 94 |
| 219 | Bone mass in childhood is related to maternal diet in pregnancy. <i>Osteoporosis International</i> , 2005 , 16, 1731-41 | 5.3 | 93 |
| 218 | Genome-wide association analyses identify new susceptibility loci for oral cavity and pharyngeal cancer. <i>Nature Genetics</i> , 2016 , 48, 1544-1550 | 36.3 | 92 |
| 217 | Taking folate in pregnancy and risk of maternal breast cancer. <i>BMJ, The</i> , 2004 , 329, 1375-6 | 5.9 | 89 |
| 216 | Maternal fish intake in late pregnancy and the frequency of low birth weight and intrauterine growth retardation in a cohort of British infants. <i>Journal of Epidemiology and Community Health</i> , 2004 , 58, 486-92 | 5.1 | 87 |
| 215 | Is there a role for n-3 long-chain polyunsaturated fatty acids in the regulation of mood and behaviour? A review of the evidence to date from epidemiological studies, clinical studies and intervention trials. <i>Nutrition Research Reviews</i> , 2008 , 21, 13-41 | 7 | 86 |
| 214 | Vigorous physical activity increases fracture risk in children irrespective of bone mass: a prospective study of the independent risk factors for fractures in healthy children. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 1012-22 | 6.3 | 86 |
| 213 | The long-term effect of dietary advice in men with coronary disease: follow-up of the Diet and Reinfarction trial (DART). <i>European Journal of Clinical Nutrition</i> , 2002 , 56, 512-8 | 5.2 | 84 |
| 212 | Dietary intake and rural-urban migration in India: a cross-sectional study. <i>PLoS ONE</i> , 2011 , 6, e14822 | 3.7 | 83 |
| 211 | Folic acid supplements in pregnancy and birth outcome: re-analysis of a large randomised controlled trial and update of Cochrane review. <i>Paediatric and Perinatal Epidemiology</i> , 2005 , 19, 112-24 | 2.7 | 82 |
| 210 | A prospective study of sedentary behavior in a large cohort of youth. <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 1081-7 | 1.2 | 79 |
| 209 | Milk drinking, ischaemic heart disease and ischaemic stroke I. Evidence from the Caerphilly cohort. <i>European Journal of Clinical Nutrition</i> , 2004 , 58, 711-7 | 5.2 | 79 |
| 208 | Socioeconomic disparities in trajectories of adiposity across childhood. <i>Pediatric Obesity</i> , 2011 , 6, e144-53 | | 76 |

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| 207 | Modifiable maternal exposures and offspring blood pressure: a review of epidemiological studies of maternal age, diet, and smoking. <i>Pediatric Research</i> , 2008 , 63, 593-8 | 3.2 | 75 |
| 206 | What influences diet in early old age? Prospective and cross-sectional analyses of the Boyd Orr cohort. <i>European Journal of Public Health</i> , 2006 , 16, 316-24 | 2.1 | 75 |
| 205 | Similar associations of parental prenatal smoking suggest child blood pressure is not influenced by intrauterine effects. <i>Hypertension</i> , 2007 , 49, 1422-8 | 8.5 | 75 |
| 204 | Tobacco smoking and alcohol drinking at diagnosis of head and neck cancer and all-cause mortality: Results from head and neck 5000, a prospective observational cohort of people with head and neck cancer. <i>International Journal of Cancer</i> , 2018 , 143, 1114-1127 | 7.5 | 74 |
| 203 | Waist-to-height ratio and cardiometabolic risk factors in adolescence: findings from a prospective birth cohort. <i>Pediatric Obesity</i> , 2014 , 9, 327-38 | 4.6 | 72 |
| 202 | Depressed mood and n-3 polyunsaturated fatty acid intake from fish: non-linear or confounded association?. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2007 , 42, 100-4 | 4.5 | 72 |
| 201 | Timing of adiposity rebound and adiposity in adolescence. <i>Pediatrics</i> , 2014 , 134, e1354-61 | 7.4 | 70 |
| 200 | The Cleft Care UK study. Part 4: perceptual speech outcomes. <i>Orthodontics and Craniofacial Research</i> , 2015 , 18 Suppl 2, 36-46 | 3 | 70 |
| 199 | Effects of BMI, fat mass, and lean mass on asthma in childhood: a Mendelian randomization study. <i>PLoS Medicine</i> , 2014 , 11, e1001669 | 11.6 | 70 |
| 198 | Changes in ponderal index and body mass index across childhood and their associations with fat mass and cardiovascular risk factors at age 15. <i>PLoS ONE</i> , 2010 , 5, e15186 | 3.7 | 70 |
| 197 | Is maternal education level associated with diet in 10-year-old children?. <i>Public Health Nutrition</i> , 2011 , 14, 2037-48 | 3.3 | 68 |
| 196 | The risk of reduced physical activity in children with probable Developmental Coordination Disorder: a prospective longitudinal study. <i>Research in Developmental Disabilities</i> , 2011 , 32, 1332-42 | 2.7 | 67 |
| 195 | Adjusting for energy intake in dietary pattern investigations using principal components analysis. <i>European Journal of Clinical Nutrition</i> , 2008 , 62, 931-8 | 5.2 | 67 |
| 194 | Quality of food eaten in English primary schools: school dinners vs packed lunches. <i>European Journal of Clinical Nutrition</i> , 2007 , 61, 856-64 | 5.2 | 67 |
| 193 | Bone fragility contributes to the risk of fracture in children, even after moderate and severe trauma. <i>Journal of Bone and Mineral Research</i> , 2008 , 23, 173-9 | 6.3 | 66 |
| 192 | Speech and language therapy interventions for children with cleft palate: a systematic review. <i>Cleft Palate-Craniofacial Journal</i> , 2013 , 50, e1-e17 | 1.9 | 65 |
| 191 | Family pet ownership during childhood: findings from a UK birth cohort and implications for public health research. <i>International Journal of Environmental Research and Public Health</i> , 2010 , 7, 3704-29 | 4.6 | 65 |
| 190 | Habitual levels of vigorous, but not moderate or light, physical activity is positively related to cortical bone mass in adolescents. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E793-802 | 5.6 | 65 |

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| 189 | Higher levels of IGF-I and adrenal androgens at age 8 years are associated with earlier age at menarche in girls. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E786-90 | 5.6 | 65 |
| 188 | The management of otitis media with early routine insertion of grommets in children with cleft palate -- a systematic review. <i>Cleft Palate-Craniofacial Journal</i> , 2009 , 46, 30-8 | 1.9 | 65 |
| 187 | Diet throughout childhood and age at menarche in a contemporary cohort of British girls. <i>Public Health Nutrition</i> , 2010 , 13, 2052-63 | 3.3 | 63 |
| 186 | Are multidisciplinary teams in secondary care cost-effective? A systematic review of the literature. <i>Cost Effectiveness and Resource Allocation</i> , 2013 , 11, 7 | 2.4 | 62 |
| 185 | Incidence of obesity during childhood and adolescence in a large contemporary cohort. <i>Preventive Medicine</i> , 2011 , 52, 300-4 | 4.3 | 61 |
| 184 | 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> , 2012 , 66, 624-8 | 5.1 | 60 |
| 183 | Comparison of two methods to assess PAEE during six activities in children. <i>Medicine and Science in Sports and Exercise</i> , 2007 , 39, 2180-8 | 1.2 | 60 |
| 182 | Association between body composition and blood pressure in a contemporary cohort of 9-year-old children. <i>Journal of Human Hypertension</i> , 2007 , 21, 283-90 | 2.6 | 59 |
| 181 | A cross-sectional survey of 5-year-old children with non-syndromic unilateral cleft lip and palate: the Cleft Care UK study. Part 1: background and methodology. <i>Orthodontics and Craniofacial Research</i> , 2015 , 18 Suppl 2, 1-13 | 3 | 57 |
| 180 | Chewing gum for postoperative recovery of gastrointestinal function. <i>The Cochrane Library</i> , 2015 , CD006506 | 5.06 | 56 |
| 179 | Physical activity during pregnancy in a prospective cohort of British women: results from the Avon longitudinal study of parents and children. <i>European Journal of Epidemiology</i> , 2011 , 26, 237-47 | 12.1 | 55 |
| 178 | Associations of birth size and duration of breast feeding with cardiorespiratory fitness in childhood: findings from the Avon Longitudinal Study of Parents and Children (ALSPAC). <i>European Journal of Epidemiology</i> , 2008 , 23, 411-22 | 12.1 | 55 |
| 177 | Could associations between breastfeeding and insulin-like growth factors underlie associations of breastfeeding with adult chronic disease? The Avon Longitudinal Study of Parents and Children. <i>Clinical Endocrinology</i> , 2005 , 62, 728-37 | 3.4 | 55 |
| 176 | Milk consumption, stroke, and heart attack risk: evidence from the Caerphilly cohort of older men. <i>Journal of Epidemiology and Community Health</i> , 2005 , 59, 502-5 | 5.1 | 55 |
| 175 | Obesity impairs academic attainment in adolescence: findings from ALSPAC, a UK cohort. <i>International Journal of Obesity</i> , 2014 , 38, 1335-42 | 5.5 | 54 |
| 174 | Sodium intake in infancy and blood pressure at 7 years: findings from the Avon Longitudinal Study of Parents and Children. <i>European Journal of Clinical Nutrition</i> , 2008 , 62, 1162-9 | 5.2 | 54 |
| 173 | Magnetic resonance imaging of abdominal adiposity in a large cohort of British children. <i>International Journal of Obesity</i> , 2008 , 32, 91-9 | 5.5 | 52 |
| 172 | Betel quid not containing tobacco and oral cancer: a report on a case-control study in Papua New Guinea and a meta-analysis of current evidence. <i>International Journal of Cancer</i> , 2007 , 120, 1318-23 | 7.5 | 52 |

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|-----|--|-----|----|
| 171 | Dietary energy density affects fat mass in early adolescence and is not modified by FTO variants. <i>PLoS ONE</i> , 2009 , 4, e4594 | 3.7 | 50 |
| 170 | Sex-discordant associations with adiponectin levels and lipid profiles in children. <i>Diabetes</i> , 2006 , 55, 1337-41 | 4.1 | 49 |
| 169 | EB Fatty acids for major depressive disorder in adults: an abridged Cochrane review. <i>BMJ Open</i> , 2016 , 6, e010172 | 3 | 49 |
| 168 | Physical activity and depression in adolescents: cross-sectional findings from the ALSPAC cohort. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2012 , 47, 1023-33 | 4.5 | 48 |
| 167 | Aggression and violent behaviour in general practice: population based survey in the north of England. <i>BMJ: British Medical Journal</i> , 2000 , 320, 1447-8 | | 48 |
| 166 | Are there socioeconomic inequalities in cardiovascular risk factors in childhood, and are they mediated by adiposity? Findings from a prospective cohort study. <i>International Journal of Obesity</i> , 2010 , 34, 1149-59 | 5.5 | 46 |
| 165 | Tracking of obesity and body fatness through mid-childhood. <i>Archives of Disease in Childhood</i> , 2010 , 95, 612-7 | 2.2 | 46 |
| 164 | Smoking during pregnancy and components of stature in offspring. <i>American Journal of Human Biology</i> , 2006 , 18, 502-12 | 2.7 | 46 |
| 163 | The challenges of evaluating environmental interventions to increase population levels of physical activity: the case of the UK National Cycle Network. <i>Journal of Epidemiology and Community Health</i> , 2003 , 57, 96-101 | 5.1 | 46 |
| 162 | Impact of size at birth on the microvasculature: the Avon Longitudinal Study of Parents and Children. <i>Pediatrics</i> , 2007 , 120, e1225-8 | 7.4 | 44 |
| 161 | Life course sun exposure and risk of prostate cancer: population-based nested case-control study and meta-analysis. <i>International Journal of Cancer</i> , 2009 , 125, 1414-23 | 7.5 | 43 |
| 160 | Family, socioeconomic and prenatal factors associated with failure to thrive in the Avon Longitudinal Study of Parents and Children (ALSPAC). <i>International Journal of Epidemiology</i> , 2004 , 33, 839-47 | 7.8 | 43 |
| 159 | Is there an epidemic of admissions for surgical treatment of dental abscesses in the UK?. <i>BMJ, The</i> , 2008 , 336, 1219-20 | 5.9 | 42 |
| 158 | Vitamin C and cardiovascular disease: a systematic review. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1996 , 3, 513-521 | | 42 |
| 157 | Birth prevalence of neural tube defects and orofacial clefts in India: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2015 , 10, e0118961 | 3.7 | 41 |
| 156 | Folic acid supplementation during pregnancy may protect against depression 21 months after pregnancy, an effect modified by MTHFR C677T genotype. <i>European Journal of Clinical Nutrition</i> , 2012 , 66, 97-103 | 5.2 | 41 |
| 155 | Development of bioelectrical impedance-derived indices of fat and fat-free mass for assessment of nutritional status in childhood. <i>European Journal of Clinical Nutrition</i> , 2008 , 62, 210-7 | 5.2 | 41 |
| 154 | Structural outcomes in the Cleft Care UK study. Part 2: dento-facial outcomes. <i>Orthodontics and Craniofacial Research</i> , 2015 , 18 Suppl 2, 14-24 | 3 | 40 |

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|-----|--|-----|----|
| 153 | Association of duration of television viewing in early childhood with the subsequent development of asthma. <i>Thorax</i> , 2009 , 64, 321-5 | 7.3 | 40 |
| 152 | Epidemiological and physiological approaches to understanding the etiology of pediatric obesity: finding the needle in the haystack. <i>Pediatric Research</i> , 2007 , 61, 646-52 | 3.2 | 40 |
| 151 | The Avon Longitudinal Study of Parents and Children (ALSPAC)--a resource for the study of the environmental determinants of childhood obesity. <i>European Journal of Endocrinology</i> , 2004 , 151 Suppl 3, U141-9 | 6.5 | 40 |
| 150 | Social position affects bone mass in childhood through opposing actions on height and weight. <i>Journal of Bone and Mineral Research</i> , 2005 , 20, 2082-9 | 6.3 | 38 |
| 149 | Advice to eat fish and mood: a randomised controlled trial in men with angina. <i>Nutritional Neuroscience</i> , 2003 , 6, 63-5 | 3.6 | 37 |
| 148 | Betel quid not containing tobacco and oral leukoplakia: a report on a cross-sectional study in Papua New Guinea and a meta-analysis of current evidence. <i>International Journal of Cancer</i> , 2008 , 123, 1871-6 | 7.5 | 36 |
| 147 | An overview of systematic reviews of complementary and alternative therapies for fibromyalgia using both AMSTAR and ROBIS as quality assessment tools. <i>Systematic Reviews</i> , 2017 , 6, 97 | 3 | 35 |
| 146 | Association between components of body composition and scoliosis: a prospective cohort study reporting differences identifiable before the onset of scoliosis. <i>Journal of Bone and Mineral Research</i> , 2014 , 29, 1729-36 | 6.3 | 35 |
| 145 | Milk intakes are not associated with percent body fat in children from ages 10 to 13 years. <i>Journal of Nutrition</i> , 2011 , 141, 2035-41 | 4.1 | 34 |
| 144 | Randomized clinical trial of postoperative chewing gum versus standard care after colorectal resection. <i>British Journal of Surgery</i> , 2016 , 103, 962-70 | 5.3 | 34 |
| 143 | The long-term impact of folic acid in pregnancy on offspring DNA methylation: follow-up of the Aberdeen Folic Acid Supplementation Trial (AFASST). <i>International Journal of Epidemiology</i> , 2018 , 47, 928-937 | 7.8 | 32 |
| 142 | Body composition at age 9 years, maternal folate intake during pregnancy and methyltetrahydrofolate reductase (MTHFR) C677T genotype. <i>British Journal of Nutrition</i> , 2009 , 102, 493-506 | 3.6 | 32 |
| 141 | Functional outcomes in the Cleft Care UK study--Part 3: oral health and audiology. <i>Orthodontics and Craniofacial Research</i> , 2015 , 18 Suppl 2, 25-35 | 3 | 31 |
| 140 | Common variation in the WNK1 gene and blood pressure in childhood: the Avon Longitudinal Study of Parents and Children. <i>Hypertension</i> , 2008 , 52, 974-9 | 8.5 | 31 |
| 139 | The methylenetetrahydrofolate reductase C677T genotype and the risk of obesity in three large population-based cohorts. <i>European Journal of Endocrinology</i> , 2008 , 159, 35-40 | 6.5 | 31 |
| 138 | The social patterning of fat and lean mass in a contemporary cohort of children. <i>Pediatric Obesity</i> , 2006 , 1, 59-61 | | 31 |
| 137 | Objectively measured physical activity and sedentary time: cross-sectional and prospective associations with adiposity in the Millennium Cohort Study. <i>BMJ Open</i> , 2016 , 6, e010366 | 3 | 30 |
| 136 | Centralization of cleft care in the UK. Part 6: a tale of two studies. <i>Orthodontics and Craniofacial Research</i> , 2015 , 18 Suppl 2, 56-62 | 3 | 30 |

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|-----|--|-----|----|
| 135 | Establishing a large prospective clinical cohort in people with head and neck cancer as a biomedical resource: head and neck 5000. <i>BMC Cancer</i> , 2014 , 14, 973 | 4.8 | 30 |
| 134 | Genetic markers of obesity risk: stronger associations with body composition in overweight compared to normal-weight children. <i>PLoS ONE</i> , 2011 , 6, e19057 | 3.7 | 30 |
| 133 | Peripubertal changes in circulating antimüllerian hormone levels in girls. <i>Fertility and Sterility</i> , 2013 , 99, 2071-5 | 4.8 | 29 |
| 132 | Maternal anemia, iron intake in pregnancy, and offspring blood pressure in the Avon Longitudinal Study of Parents and Children. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1126-33 | 7 | 29 |
| 131 | Antioxidant strategy for cardiovascular diseases. <i>Lancet, The</i> , 2001 , 357, 1705-6 | 4.0 | 29 |
| 130 | Skin pigmentation, sun exposure and vitamin D levels in children of the Avon Longitudinal Study of Parents and Children. <i>BMC Public Health</i> , 2014 , 14, 597 | 4.1 | 28 |
| 129 | Cleft Care UK study. Part 5: child psychosocial outcomes and satisfaction with cleft services. <i>Orthodontics and Craniofacial Research</i> , 2015 , 18 Suppl 2, 47-55 | 3 | 28 |
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