Tim Cole

List of Publications by Year
in descending order

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525	74,771	764	609
papers	citations	119 h-index	259 g-index

544	544	544	48199
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Preterm birth and subsequent timing of pubertal growth, menarche, and voice break. Pediatric Research, 2022, 92, 199-205.	1.1	4
2	Assessing the optimal time interval between growth measurements using a combined data set of weights and heights from 5948 infants. Archives of Disease in Childhood, 2022, 107, 341-345.	1.0	2
3	Use natural logarithms not base 10 logarithms to compare group means. American Journal of Human Biology, 2022, 34, e23553.	0.8	0
4	Growth references and standards. , 2022, , 391-422.		1
5	Risk factors relate to the variability of health outcomes as well as the mean: A GAMLSS tutorial. ELife, 2022, 11, .	2.8	7
6	Using linear and natural cubic splines, SITAR, and latent trajectory models to characterise nonlinear longitudinal growth trajectories in cohort studies. BMC Medical Research Methodology, 2022, 22, 68.	1.4	21
7	Body composition data show that high BMI centiles overdiagnose obesity in children aged under 6 years. American Journal of Clinical Nutrition, 2022, 116, 122-131.	2.2	15
8	Exploring an algorithm to harmonize International Obesity Task Force and World Health Organization child overweight and obesity prevalence rates. Pediatric Obesity, 2022, 17, e12905.	1.4	12
9	Sample size and sample composition for constructing growth reference centiles. Statistical Methods in Medical Research, 2021, 30, 488-507.	0.7	23
10	Effect of oxandrolone and timing of pubertal induction on final height in Turner syndrome: final analysis of the UK randomised placebo-controlled trial. Archives of Disease in Childhood, 2021, 106, 74-76.	1.0	6
11	Pubertal growth in height, sitting height and leg length in achondroplasia. Annals of Human Biology, 2021, 48, 8-14.	0.4	4
12	Short-term outcomes of pubertal suppression in a selected cohort of 12 to 15 year old young people with persistent gender dysphoria in the UK. PLoS ONE, 2021, 16, e0243894.	1.1	62
13	Growth in ataxia telangiectasia. Orphanet Journal of Rare Diseases, 2021, 16, 123.	1.2	9
14	Craniofacial growth and SITAR growth curve analysis. European Journal of Orthodontics, 2021, , .	1.1	2
15	Body composition reference charts for UK infants and children aged 6 weeks to 5 years based on measurement of total body water by isotope dilution. European Journal of Clinical Nutrition, 2020, 74, 141-148.	1.3	45
16	Distance and percentage distance from median BMI as alternatives to BMI z score. British Journal of Nutrition, 2020, 124, 493-500.	1.2	32
17	Developmental origins of variability in pelvic dimensions: Evidence from nulliparous South Asian women in the United Kingdom. American Journal of Human Biology, 2020, 32, e23340.	0.8	13
18	Four decades of socio-economic inequality and secular change in the physical growth of Guatemalans. Public Health Nutrition, 2020, 23, 1381-1391.	1.1	15

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19	Estimating peak height velocity in individuals. Annals of Human Biology, 2020, 47, 584-584.	0.4	3
20	Tannerâ€™s tempo of growth in adolescence: recent SITAR insights with the Harpenden Growth Study and ALSPAC. Annals of Human Biology, 2020, 47, 181-198.	0.4	18
21	Cohort methods and applications in human biology. Annals of Human Biology, 2020, 47, 85-88.	0.4	0
22	Developmental trajectories of infants born at less than 30 weeksâ€™ gestation on the Bayley-III Scales. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2020, 105, 623-627.	1.4	8
23	Differences in the relationship of weight to height, and thus the meaning of BMI, according to age, sex, and birth year cohort. Annals of Human Biology, 2020, 47, 199-207.	0.4	17
24	Duration of obesity exposure between ages 10 and 40 years and its relationship with cardiometabolic disease risk factors: A cohort study. PLoS Medicine, 2020, 17, e1003387.	3.9	38
25	Comparison of growth patterns in healthy dogs and dogs in abnormal body condition using growth standards. PLoS ONE, 2020, 15, e0238521.	1.1	13
26	Improving the assessment and management of obesity in UK children and adolescents: the PROMISE research programme including a RCT. Programme Grants for Applied Research, 2020, 8, 1-264.	0.4	4
27	Title is missing!. , 2020, 17, e1003387.		0
28	Title is missing!. , 2020, 17, e1003387.		0
29	Title is missing!. , 2020, 17, e1003387.		0
30	Title is missing!. , 2020, 17, e1003387.		0
31	Title is missing!. , 2020, 17, e1003387.		0
32	Title is missing!. , 2020, 17, e1003387.		0
33	Estimating body mass and composition from proximal femur dimensions using dual energy x-ray absorptiometry. Archaeological and Anthropological Sciences, 2019, 11, 2167-2179.	0.7	14
34	Low Maternal Capital Predicts Life History Trade-Offs in Daughters: Why Adverse Outcomes Cluster in Individuals. Frontiers in Public Health, 2019, 7, 206.	1.3	27
35	Commentary: Methods for calculating growth trajectories and constructing growth centiles. Statistics in Medicine, 2019, 38, 3571-3579.	0.8	7
36	Ancient origins of low lean mass among South Asians and implications for modern type 2 diabetes susceptibility. Scientific Reports, 2019, 9, 10515.	1.6	26

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37	Steady Growth in Early Infancy Is Associated with Greater Anthropometry in Indian Children Born Low Birth Weight at Term. Journal of Nutrition, 2019, 149, 1633-1641.	1.3	4
38	Low-frequency variation in TP53 has large effects on head circumference and intracranial volume. Nature Communications, 2019, 10, 357.	5.8	30
39	Relating weight growth trajectory to height and age. Statistics in Medicine, 2019, 38, 2901-2902.	0.8	0
40	Life course associations of height, weight, fatness, grip strength, and allâ€cause mortality for high socioeconomic status Guatemalans. American Journal of Human Biology, 2019, 31, e23253.	0.8	2
41	A discussion of statistical methods to characterise early growth and its impact on bone mineral content later in childhood. Annals of Human Biology, 2019, 46, 17-26.	0.4	12
42	Metabolic rate of major organs and tissues in young adult South Asian women. European Journal of Clinical Nutrition, 2019, 73, 1164-1171.	1.3	16
43	Does the age at adiposity rebound reflect a critical period?. Pediatric Obesity, 2019, 14, e12467.	1.4	27
44	Optimal design for longitudinal studies to estimate pubertal height growth in individuals. Annals of Human Biology, 2018, 45, 314-320.	0.4	20
45	Relationship between body mass, lean mass, fat mass, and limb bone crossâ€sectional geometry: Implications for estimating body mass and physique from the skeleton. American Journal of Physical Anthropology, 2018, 166, 56-69.	2.1	33
46	Fifty years of child height and weight in Japan and South Korea: Contrasting secular trend patterns analyzed by SITAR. American Journal of Human Biology, 2018, 30, e23054.	0.8	33
47	Burden of child and adolescent obesity on health services in England. Archives of Disease in Childhood, 2018, 103, 247-254.	1.0	11
48	Cost-effectiveness of a community-delivered multicomponent intervention compared with enhanced standard care of obese adolescents: cost-utility analysis alongside a randomised controlled trial (the) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	8	
49	Exploring C-peptide loss in type 1 diabetes using growth curve analysis. PLoS ONE, 2018, 13, e0199635.	1.1	4
50	Pathways into and out of overweight and obesity from infancy to midâ€childhood. Pediatric Obesity, 2018, 13, 621-627.	1.4	18
51	Randomised crossover trial of rate feedback and force during chest compressions for paediatric cardiopulmonary resuscitation. Archives of Disease in Childhood, 2017, 102, 403-409.	1.0	10
52	Differential investment in body girths by sex: Evidence from 3D photonic scanning in a Thai cohort. American Journal of Physical Anthropology, 2017, 163, 696-706.	2.1	3
53	The effect of galsulfase enzyme replacement therapy on the growth of patients with mucopolysaccharidosis VI (Maroteaux-Lamy syndrome). Molecular Genetics and Metabolism, 2017, 122, 107-112.	0.5	33
54	Assessing adiposity using BMI zâ€Score in children with severe obesity. Obesity, 2017, 25, 662-662.	1.5	10

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55	Fractional fetal thigh volume in the prediction of normal andÂabnormal fetal growth during the third trimester ofÂpregnancy. American Journal of Obstetrics and Gynecology, 2017, 217, 453.e1-453.e12.	0.7	20
56	A community-based motivational personalised lifestyle intervention to reduce BMI in obese adolescents: results from the Healthy Eating and Lifestyle Programme (HELP) randomised controlled trial. Archives of Disease in Childhood, 2017, 102, 695-701.	1.0	28
57	What predicts intergenerational change in anthropometry?. Indian Pediatrics, 2017, 54, 183-184.	0.2	0
58	Validation of <scp>US</scp> cerebral palsy growth charts using a <scp>UK</scp> cohort. Developmental Medicine and Child Neurology, 2017, 59, 933-938.	1.1	19
59	Is arterial stiffening associated with adiposity, severity of obesity and other contemporary cardiometabolic markers in a community sample of adolescents with obesity in the UK?. BMJ Paediatrics Open, 2017, 1, e000061.	0.6	10
60	Statistics Notes: Percentage differences, symmetry, and natural logarithms. BMJ: British Medical Journal, 2017, 358, j3683.	2.4	61
61	Statistics Notes: What is a percentage difference?. BMJ: British Medical Journal, 2017, 358, j3663.	2.4	27
62	Growth standard charts for monitoring bodyweight in dogs of different sizes. PLoS ONE, 2017, 12, e0182064.	1.1	51
63	Using Super-Imposition by Translation And Rotation (SITAR) to relate pubertal growth to bone health in later life: the Medical Research Council (MRC) National Survey of Health and Development. International Journal of Epidemiology, 2016, 45, dyw134.	0.9	32
64	Letter to the Editor. Annals of Human Biology, 2016, 43, 492-492.	0.4	6
65	Defining the Newborn Blood Spot Screening Reference Interval for TSH: Impact of Ethnicity. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3445-3449.	1.8	29
66	A toothless idea. New Scientist, 2016, 232, 18-19.	0.0	0
67	Associations of gender inequality with child malnutrition and mortality across 96 countries. Global Health, Epidemiology and Genomics, 2016, 1, e6.	0.2	48
68	Pubertal timing and bone phenotype in early old age: findings from a British birth cohort study. International Journal of Epidemiology, 2016, 45, dyw131.	0.9	40
69	Weight centile crossing in infancy: correlations between successive months show evidence of growth feedback and an infant-child growth transition. American Journal of Clinical Nutrition, 2016, 104, 1101-1109.	2.2	14
70	Fit to WHO weight standard of European infants over time. Archives of Disease in Childhood, 2016, 101, 455-460.	1.0	5
71	Response to letter by Thodberg etÂal., AHB 2016. Annals of Human Biology, 2016, 43, 579-580.	0.4	0
72	Surnameâ€Inferred andean ancestry is associated with child stature and limb lengths at high altitude in <scp>P</scp>eru, but not at sea level. American Journal of Human Biology, 2015, 27, 798-806.	0.8	14

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73	Down syndrome birth weight in England and Wales: Implications for clinical practice. American Journal of Medical Genetics, Part A, 2015, 167, 3070-3075.	0.7	19
74	Growth and hormone profiling in children with congenital melanocytic naevi. British Journal of Dermatology, 2015, 173, 1471-1478.	1.4	25
75	Life course epidemiology: recognising the importance of adolescence. Journal of Epidemiology and Community Health, 2015, 69, 719-720.	2.0	210
76	Too many digits: the presentation of numerical data. Archives of Disease in Childhood, 2015, 100, 608-609.	1.0	97
77	Secular Changes in Relative Leg Length Confound Height-Based Spirometric Reference Values. Chest, 2015, 147, 792-797.	0.4	37
78	35. Does a Motivational Lifestyle Intervention (the Healthy Eating and Lifestyle Programme (HELP)) Work for Obese Young People. Journal of Adolescent Health, 2015, 56, S19.	1.2	1
79	After the RCT: who comes to a family-based intervention for childhood overweight or obesity when it is implemented at scale in the community?. Journal of Epidemiology and Community Health, 2015, 69, 142-148.	2.0	32
80	Relationships of maternal and paternal anthropometry with neonatal body size, proportions and adiposity in an Australian cohort. American Journal of Physical Anthropology, 2015, 156, 625-636.	2.1	48
81	Setting number of decimal places for reporting risk ratios: rule of four. BMJ, The, 2015, 350, h1845-h1845.	3.0	25
82	Global Lung Function Initiative equations improve interpretation of FEV₁ decline among patients with cystic fibrosis. European Respiratory Journal, 2015, 46, 262-264.	3.1	26
83	Lung function in children in relation to ethnicity, physique and socioeconomic factors. European Respiratory Journal, 2015, 46, 1662-1671.	3.1	35
84	The evidential value of developmental age imaging for assessing age of majority. Annals of Human Biology, 2015, 42, 379-388.	0.4	32
85	How â€œhealthyâ€•should children be when selecting reference samples for spirometry?. European Respiratory Journal, 2015, 45, 1576-1581.	3.1	23
86	The relationship between Insulinâ€like Growth Factor 1, sex steroids and timing of the pubertal growth spurt. Clinical Endocrinology, 2015, 82, 862-869.	1.2	67
87	Ethnic and sex differences in skeletal maturation among the Birth to Twenty cohort in South Africa. Archives of Disease in Childhood, 2015, 100, 138-143.	1.0	67
88	Prenatal Influences on Size, Velocity and Tempo of Infant Growth: Findings from Three Contemporary Cohorts. PLoS ONE, 2014, 9, e90291.	1.1	26
89	Identifying the best body mass index metric to assess adiposity change in children. Archives of Disease in Childhood, 2014, 99, 1020-1024.	1.0	73
90	The Effect of Prepubertal Calcium Carbonate Supplementation on Skeletal Development in Gambian Boysâ€”A 12-Year Follow-Up Study. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 3169-3176.	1.8	29

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91	Height, adiposity and hormonal cardiovascular risk markers in childhood: how to partition the associations?. International Journal of Obesity, 2014, 38, 930-935.	1.6	29
92	Associations between infant feeding and the size, tempo and velocity of infant weight gain: SITAR analysis of the Gemini twin birth cohort. International Journal of Obesity, 2014, 38, 980-987.	1.6	39
93	From trial to population: a study of a family-based community intervention for childhood overweight implemented at scale. International Journal of Obesity, 2014, 38, 1343-1349.	1.6	36
94	A mixed effects model to estimate timing and intensity of pubertal growth from height and secondary sexual characteristics. Annals of Human Biology, 2014, 41, 76-83.	0.4	57
95	Birth weight and longitudinal growth in infants born below 32â€...weeksâ€™ gestation: a UK population study. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2014, 99, F34-F40.	1.4	99
96	Birth month associations with height, head circumference, and limb lengths among peruvian children. American Journal of Physical Anthropology, 2014, 154, 115-124.	2.1	14
97	On modelling early life weight trajectories. Journal of the Royal Statistical Society Series A: Statistics in Society, 2014, 177, 371-396.	0.6	18
98	Genome-wide association study of height-adjusted BMI in childhood identifies functional variant inADCY3. Obesity, 2014, 22, 2252-2259.	1.5	86
99	Response to: Human linear growth trajectory defined. American Journal of Human Biology, 2014, 26, 108-108.	0.8	0
100	Interpretation of <scp>W</scp>orld <scp>H</scp>ealth <scp>O</scp>rganization growth charts for assessing infant malnutrition: A randomised controlled trial. Journal of Paediatrics and Child Health, 2014, 50, 32-39.	0.4	13
101	Stunting, adiposity, and the individualâ€level â€œdual burdenâ€• among urban lowland and rural highland peruvian children. American Journal of Human Biology, 2014, 26, 481-490.	0.8	39
102	Disentangling the discordance between epidemiological associations and physiological mechanisms. Thorax, 2014, 69, 869.1-869.	2.7	4
103	The Timing of our Tooth Growth is an Evolutionary Relic. Significance, 2014, 11, 19-23.	0.3	3
104	Relationships between Neonatal Weight, Limb Lengths, Skinfold Thicknesses, Body Breadths and Circumferences in an Australian Cohort. PLoS ONE, 2014, 9, e105108.	1.1	44
105	A pragmatic evaluation of a family-based intervention for childhood overweight and obesity. Public Health Research, 2014, 2, 1-184.	0.5	19
106	Safe, accurate, prenatal diagnosis of thanatophoric dysplasia using ultrasound and free fetal DNA. Prenatal Diagnosis, 2013, 33, 416-423.	1.1	83
107	Case study describing the pillars, personnel, and process of developing the TARDIS:REFLUX smartphone app. Lancet, The, 2013, 382, S68.	6.3	0
108	Randomized, placebo-controlled, calcium supplementation trial in pregnant Gambian women accustomed to a low calcium intake: effects on maternal blood pressure and infant growth. American Journal of Clinical Nutrition, 2013, 98, 972-982.	2.2	26

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109	Unexpected long-term effects of calcium supplementation in pregnancy on maternal bone outcomes in women with a low calcium intake: a follow-up study. American Journal of Clinical Nutrition, 2013, 98, 723-730.	2.2	42
110	The relation between age of attainment of motor milestones and future cognitive and motor development in <scp>B</scp>angladeshi children. Maternal and Child Nutrition, 2013, 9, 89-104.	1.4	31
111	Is BMI Alone a Sufficient Outcome To Evaluate Interventions for Child Obesity?. Childhood Obesity, 2013, 9, 350-356.	0.8	42
112	How active are our children? Findings from the Millennium Cohort Study. BMJ Open, 2013, 3, e002893.	0.8	169
113	Advances in Growth Chart Design and Use: The UK Experience. World Review of Nutrition and Dietetics, 2013, 106, 66-74.	0.1	7
114	Associations between arterial oxygen saturation, body size and limb measurements among highâ€altitude andean children. American Journal of Human Biology, 2013, 25, 629-636.	0.8	15
115	Standardizing Anthropometric Measures in Children and Adolescents with Functions for Egen: Update. The Stata Journal, 2013, 13, 366-378.	0.9	176
116	Human Life History Evolution Explains Dissociation between the Timing of Tooth Eruption and Peak Rates of Root Growth. PLoS ONE, 2013, 8, e54534.	1.1	51
117	Construction of LMS parameters for the Centers for Disease Control and Prevention 2000 growth charts. National Health Statistics Reports, 2013, , 1-3.	0.7	117
118	Designing the new UKâ€“WHO growth charts to enhance assessment of growth around birth. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2012, 97, F219-F222.	1.4	37
119	Medical, statistical, ethical and human rights considerations in the assessment of age in children and young people subject to immigration control. British Medical Bulletin, 2012, 102, 17-42.	2.7	73
120	The effect of prepubertal calcium carbonate supplementation on the age of peak height velocity in Gambian adolescents. American Journal of Clinical Nutrition, 2012, 96, 1042-1050.	2.2	52
121	Childhood psychological function and obesity risk across the lifecourse: findings from the 1970 British Cohort Study. International Journal of Obesity, 2012, 36, 511-516.	1.6	32
122	Age- and height-based prediction bias in spirometry reference equations. European Respiratory Journal, 2012, 40, 190-197.	3.1	160
123	How good are BMI charts for monitoring children's attempts at obesity reduction?. Archives of Disease in Childhood, 2012, 97, 418-422.	1.0	9
124	Ethnically specific norms for ventilatory function. International Journal of Epidemiology, 2012, 41, 1490-1490.	0.9	5
125	COPD and GOLD Stage I. Chest, 2012, 141, 1122.	0.4	4
126	The unique contribution of manual chest compressionâ€“vibrations to airflow during physiotherapy in sedated, fully ventilated children*. Pediatric Critical Care Medicine, 2012, 13, e97-e102.	0.2	30

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127	Multi-ethnic reference values for spirometry for the 3â€“95-yr age range: the global lung function 2012 equations. European Respiratory Journal, 2012, 40, 1324-1343.	3.1	4,203
128	Growth References and Standards. , 2012, , 537-566.		7
129	Body-composition reference data for simple and reference techniques and a 4-component model: a new UK reference child. American Journal of Clinical Nutrition, 2012, 96, 1316-1326.	2.2	157
130	The development of growth references and growth charts. Annals of Human Biology, 2012, 39, 382-394.	0.4	151
131	Trade-Offs in Relative Limb Length among Peruvian Children: Extending the Thrifty Phenotype Hypothesis to Limb Proportions. PLoS ONE, 2012, 7, e51795.	1.1	95
132	People smugglers, statistics and bone age. Significance, 2012, 9, 8-12.	0.3	10
133	Associations of economic and gender inequality with global obesity prevalence: Understanding the female excess. Social Science and Medicine, 2012, 75, 482-490.	1.8	135
134	Extended international (<scp>IOTF</scp>) body mass index cutâ€offs for thinness, overweight and obesity. Pediatric Obesity, 2012, 7, 284-294.	1.4	2,300
135	UK-WHO chart source data. , 2012, , 1307-1308.		0
136	A chart to predict adult height from a child's current height. Annals of Human Biology, 2011, 38, 662-668.	0.4	22
137	Revised birth centiles for weight, length and head circumference in the UK-WHO growth charts. Annals of Human Biology, 2011, 38, 7-11.	0.4	131
138	Sex and ethnic differences in the waist circumference of 5-year-old children: Findings from the Millennium Cohort Study. Pediatric Obesity, 2011, 6, e196-e198.	3.2	8
139	John George Latham Cole. BMJ: British Medical Journal, 2011, 342, d1890-d1890.	2.4	0
140	Ethnic-Specific All-Age Prediction Equations For Spirometry: The ERS Global Lungs Initiative. , 2011, , .		0
141	Prevalence and Persistence of Sleep Disordered Breathing Symptoms in Young Children: A 6-Year Population-Based Cohort Study. Sleep, 2011, 34, 875-884.	0.6	139
142	Defining overweight and obesity in preâ€school children: IOTF reference or WHO standard?. Obesity Reviews, 2011, 12, 295-300.	3.1	95
143	No compelling evidence â€“ the systematic review of Reilly etâ€ƒal.. Obesity Reviews, 2011, 12, 301-301.	3.1	0
144	Disentangling the size and adiposity components of obesity. International Journal of Obesity, 2011, 35, 548-549.	1.6	11

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145	Assessing the efficacy of the healthy eating and lifestyle programme (HELP) compared with enhanced standard care of the obese adolescent in the community: study protocol for a randomized controlled trial. Trials, 2011, 12, 242.	0.7	22
146	Overweight and obesity prevalence and body mass index trends in Indian children. Pediatric Obesity, 2011, 6, e216-e224.	3.2	79
147	New aids for the nonâ€invasive prenatal diagnosis of achondroplasia: dysmorphic features, charts of fetal size and molecular confirmation using cellâ€free fetal DNA in maternal plasma. Ultrasound in Obstetrics and Gynecology, 2011, 37, 283-289.	0.9	112
148	Effect of oxandrolone and timing of pubertal induction on final height in Turner's syndrome: randomised, double blind, placebo controlled trial. BMJ: British Medical Journal, 2011, 342, d1980-d1980.	2.4	59
149	Examining smoking behaviours among parents from the UK Millennium Cohort Study after the smoke-free legislation in Scotland. Tobacco Control, 2011, 20, 112-118.	1.8	9
150	Postnatal weight gain after very preterm birth: a UK population study. Archives of Disease in Childhood, 2011, 96, A3-A4.	1.0	10
151	Reply to RF Burton. American Journal of Clinical Nutrition, 2011, 93, 864-865.	2.2	0
152	Influence of secular trends and sample size on reference equations for lung function tests. European Respiratory Journal, 2011, 37, 658-664.	3.1	148
153	Prevalence of wasting among under 6-month-old infants in developing countries and implications of new case definitions using WHO growth standards: a secondary data analysis. Archives of Disease in Childhood, 2011, 96, 1008-1013.	1.0	106
154	Association between Common Variation at the FTO Locus and Changes in Body Mass Index from Infancy to Late Childhood: The Complex Nature of Genetic Association through Growth and Development. PLoS Genetics, 2011, 7, e1001307.	1.5	165
155	Genetic and Environmental Influences on Infant Growth: Prospective Analysis of the Gemini Twin Birth Cohort. PLoS ONE, 2011, 6, e19918.	1.1	80
156	Can Partial Least Squares Regression Separate the Effects of Body Size and Growth on Later Blood Pressure?. Epidemiology, 2010, 21, 449-451.	1.2	8
157	341 Using Centile Charts Derived From Pulse Oximetry Measurements to Inform Oxygen Treatment in the Delivery Room. Pediatric Research, 2010, 68, 176-176.	1.1	0
158	Pediatric reference data for lean tissue properties: density and hydration from age 5 to 20 y. American Journal of Clinical Nutrition, 2010, 91, 610-618.	2.2	118
159	Validation of Bioelectrical Impedance Analysis in Adolescents Across Different Ethnic Groups. Obesity, 2010, 18, 1252-1259.	1.5	86
160	Randomized Controlled Trial of the MEND Program: A Familyâ€based Community Intervention for Childhood Obesity. Obesity, 2010, 18, S62-8.	1.5	249
161	Childhood obesity and overweight prevalence trends in England: evidence for growing socioeconomic disparities. International Journal of Obesity, 2010, 34, 41-47.	1.6	331
162	Risk factors for rapid weight gain in preschool children: findings from a UK-wide prospective study. International Journal of Obesity, 2010, 34, 624-632.	1.6	78

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163	Extreme percentiles of the 2000 Centers for Disease Control and Prevention BMI chart and the LMS method. American Journal of Clinical Nutrition, 2010, 91, 814.	2.2	8
164	The PREM score: a graphical tool for predicting survival in very preterm births. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2010, 95, F14-F19.	1.4	48
165	Reply to AM Nevill et al. American Journal of Clinical Nutrition, 2010, 92, 1536-1537.	2.2	3
166	The Effect of Intrauterine Growth on Verbal IQ Scores in Childhood: A Study of Monozygotic Twins. Pediatrics, 2010, 126, e1095-e1101.	1.0	46
167	Defining the Reference Range for Oxygen Saturation for Infants After Birth. Pediatrics, 2010, 125, e1340-e1347.	1.0	459
168	Nutrition in infancy and long-term risk of obesity: evidence from 2 randomized controlled trials. American Journal of Clinical Nutrition, 2010, 92, 1133-1144.	2.2	178
169	Effects of Current Size, Postnatal Growth, and Birth Size on Blood Pressure in Early Childhood. Pediatrics, 2010, 126, e1507-e1513.	1.0	29
170	Changes in the FEV1/FVC ratio during childhood and adolescence: an intercontinental study. European Respiratory Journal, 2010, 36, 1391-1399.	3.1	117
171	SITARâ€"a useful instrument for growth curve analysis. International Journal of Epidemiology, 2010, 39, 1558-1566.	0.9	242
172	Changes in heart rate in the first minutes after birth. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2010, 95, F177-F181.	1.4	158
173	Using the new UK-WHO growth charts. BMJ: British Medical Journal, 2010, 340, c1140-c1140.	2.4	89
174	Effect of calcium supplementation in pregnancy on maternal bone outcomes in women with a low calcium intake. American Journal of Clinical Nutrition, 2010, 92, 450-457.	2.2	86
175	Birth weight predicts bone size in young adulthood at cortical sites in men and trabecular sites in women from The Gambia. Bone, 2010, 46, 1316-1321.	1.4	18
176	Child and maternal psychological function and subsequent adult obesity risk: findings from a national birth cohort. Archives of Disease in Childhood, 2010, 95, A6.2-A6.	1.0	0
177	Child body mass index in four cities of East China compared to Western references. Annals of Human Biology, 2009, 36, 98-109.	0.4	26
178	Range of UK practice regarding thresholds for phototherapy and exchange transfusion in neonatal hyperbilirubinaemia. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2009, 94, F323-F327.	1.4	22
179	Two Types of Strong Northeast Asian Summer Monsoon. Journal of Climate, 2009, 22, 4406-4417.	1.2	28
180	Examining the relationship between maternal employment and health behaviours in 5-year-old British children. Journal of Epidemiology and Community Health, 2009, 63, 999-1004.	2.0	44

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