

# Tim Cole

## List of Publications by Year in Descending Order

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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.

515  
papers

60,123  
citations

109  
h-index

236  
g-index

542  
ext. papers

65,986  
ext. citations

5.3  
avg, IF

7.85  
L-index

| #   | Paper                                                                                                                                                                                                                                      | IF   | Citations |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 514 | Using linear and natural cubic splines, SITAR, and latent trajectory models to characterise nonlinear longitudinal growth trajectories in cohort studies.. <i>BMC Medical Research Methodology</i> , <b>2022</b> , 22, 68                  | 4.6  | 0         |
| 513 | Growth references and standards <b>2022</b> , 391-422                                                                                                                                                                                      |      |           |
| 512 | Exploring an algorithm to harmonize International Obesity Task Force and World Health Organization child overweight and obesity prevalence rates.. <i>Pediatric Obesity</i> , <b>2022</b> , e12905                                         | 4.4  | 0         |
| 511 | Sample size and sample composition for constructing growth reference centiles. <i>Statistical Methods in Medical Research</i> , <b>2021</b> , 30, 488-507                                                                                  | 2.2  | 8         |
| 510 | Effect of oxandrolone and timing of pubertal induction on final height in Turner syndrome: final analysis of the UK randomised placebo-controlled trial. <i>Archives of Disease in Childhood</i> , <b>2021</b> , 106, 74-76 <sup>2.1</sup> | 2.1  | 2         |
| 509 | Pubertal growth in height, sitting height and leg length in achondroplasia. <i>Annals of Human Biology</i> , <b>2021</b> , 48, 8-14                                                                                                        | 1.7  | 0         |
| 508 | 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. <i>PLoS ONE</i> , <b>2021</b> , 16, e0243894                                                | 3.6  | 16        |
| 507 | Growth in ataxia telangiectasia. <i>Orphanet Journal of Rare Diseases</i> , <b>2021</b> , 16, 123                                                                                                                                          | 4.1  | 2         |
| 506 | 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. <i>European Journal of Clinical Nutrition</i> , <b>2020</b> , 74, 141-148              | 5    | 19        |
| 505 | Distance and percentage distance from median BMI as alternatives to BMI score. <i>British Journal of Nutrition</i> , <b>2020</b> , 124, 493-500                                                                                            | 3.4  | 19        |
| 504 | Developmental origins of variability in pelvic dimensions: Evidence from nulliparous South Asian women in the United Kingdom. <i>American Journal of Human Biology</i> , <b>2020</b> , 32, e23340                                          | 2.6  | 5         |
| 503 | Four decades of socio-economic inequality and secular change in the physical growth of Guatemalans. <i>Public Health Nutrition</i> , <b>2020</b> , 23, 1381-1391                                                                           | 3.1  | 10        |
| 502 | Estimating peak height velocity in individuals. <i>Annals of Human Biology</i> , <b>2020</b> , 47, 584                                                                                                                                     | 1.7  | 1         |
| 501 | Tanner tempo of growth in adolescence: recent SITAR insights with the Harpenden Growth Study and ALSPAC. <i>Annals of Human Biology</i> , <b>2020</b> , 47, 181-198                                                                        | 1.7  | 7         |
| 500 | Developmental trajectories of infants born at less than 30 weeks gestation on the Bayley-III Scales. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2020</b> , 105, 623-627                                      | 4.5  | 2         |
| 499 | Differences in the relationship of weight to height, and thus the meaning of BMI, according to age, sex, and birth year cohort. <i>Annals of Human Biology</i> , <b>2020</b> , 47, 199-207                                                 | 1.7  | 7         |
| 498 | Duration of obesity exposure between ages 10 and 40 years and its relationship with cardiometabolic disease risk factors: A cohort study. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003387                                                | 11.3 | 9         |

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| 497 | Comparison of growth patterns in healthy dogs and dogs in abnormal body condition using growth standards. <i>PLoS ONE</i> , <b>2020</b> , 15, e0238521                                                     | 3.6  | 1  |
| 496 | Use natural logarithms not base 10 logarithms to compare group means. <i>American Journal of Human Biology</i> , <b>2020</b> , e23553                                                                      | 2.6  |    |
| 495 | Improving the assessment and management of obesity in UK children and adolescents: the PROMISE research programme including a RCT. <i>Programme Grants for Applied Research</i> , <b>2020</b> , 8, 1-264   | 1.4  | 1  |
| 494 | Duration of obesity exposure between ages 10 and 40 years and its relationship with cardiometabolic disease risk factors: A cohort study <b>2020</b> , 17, e1003387                                        |      |    |
| 493 | Duration of obesity exposure between ages 10 and 40 years and its relationship with cardiometabolic disease risk factors: A cohort study <b>2020</b> , 17, e1003387                                        |      |    |
| 492 | Duration of obesity exposure between ages 10 and 40 years and its relationship with cardiometabolic disease risk factors: A cohort study <b>2020</b> , 17, e1003387                                        |      |    |
| 491 | Duration of obesity exposure between ages 10 and 40 years and its relationship with cardiometabolic disease risk factors: A cohort study <b>2020</b> , 17, e1003387                                        |      |    |
| 490 | Duration of obesity exposure between ages 10 and 40 years and its relationship with cardiometabolic disease risk factors: A cohort study <b>2020</b> , 17, e1003387                                        |      |    |
| 489 | Duration of obesity exposure between ages 10 and 40 years and its relationship with cardiometabolic disease risk factors: A cohort study <b>2020</b> , 17, e1003387                                        |      |    |
| 488 | Steady Growth in Early Infancy Is Associated with Greater Anthropometry in Indian Children Born Low Birth Weight at Term. <i>Journal of Nutrition</i> , <b>2019</b> , 149, 1633-1641                       | 3.9  | 0  |
| 487 | Low-frequency variation in TP53 has large effects on head circumference and intracranial volume. <i>Nature Communications</i> , <b>2019</b> , 10, 357                                                      | 16.9 | 12 |
| 486 | Relating weight growth trajectory to height and age. <i>Statistics in Medicine</i> , <b>2019</b> , 38, 2901-2902                                                                                           | 2.3  |    |
| 485 | Life course associations of height, weight, fatness, grip strength, and all-cause mortality for high socioeconomic status Guatemalans. <i>American Journal of Human Biology</i> , <b>2019</b> , 31, e23253 | 2.6  | 1  |
| 484 | Estimating body mass and composition from proximal femur dimensions using dual energy x-ray absorptiometry. <i>Archaeological and Anthropological Sciences</i> , <b>2019</b> , 11, 2167-2179               | 1.8  | 7  |
| 483 | Low Maternal Capital Predicts Life History Trade-Offs in Daughters: Why Adverse Outcomes Cluster in Individuals. <i>Frontiers in Public Health</i> , <b>2019</b> , 7, 206                                  | 5.8  | 15 |
| 482 | Commentary: Methods for calculating growth trajectories and constructing growth centiles. <i>Statistics in Medicine</i> , <b>2019</b> , 38, 3571-3579                                                      | 2.3  | 3  |
| 481 | Ancient origins of low lean mass among South Asians and implications for modern type 2 diabetes susceptibility. <i>Scientific Reports</i> , <b>2019</b> , 9, 10515                                         | 4.7  | 11 |
| 480 | A discussion of statistical methods to characterise early growth and its impact on bone mineral content later in childhood. <i>Annals of Human Biology</i> , <b>2019</b> , 46, 17-26                       | 1.7  | 6  |

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| 479 | Metabolic rate of major organs and tissues in young adult South Asian women. <i>European Journal of Clinical Nutrition</i> , <b>2019</b> , 73, 1164-1171                                                                                                                | 5   | 8  |
| 478 | Does the age at adiposity rebound reflect a critical period?. <i>Pediatric Obesity</i> , <b>2019</b> , 14, e12467                                                                                                                                                       | 4.4 | 21 |
| 477 | Optimal design for longitudinal studies to estimate pubertal height growth in individuals. <i>Annals of Human Biology</i> , <b>2018</b> , 45, 314-320                                                                                                                   | 1.7 | 14 |
| 476 | Relationship between body mass, lean mass, fat mass, and limb bone cross-sectional geometry: Implications for estimating body mass and physique from the skeleton. <i>American Journal of Physical Anthropology</i> , <b>2018</b> , 166, 56-69                          | 2.5 | 21 |
| 475 | Exploring C-peptide loss in type 1 diabetes using growth curve analysis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0199635                                                                                                                                                   | 3.6 | 2  |
| 474 | Pathways into and out of overweight and obesity from infancy to mid-childhood. <i>Pediatric Obesity</i> , <b>2018</b> , 13, 621-627                                                                                                                                     | 4.4 | 12 |
| 473 | Fifty years of child height and weight in Japan and South Korea: Contrasting secular trend patterns analyzed by SITAR. <i>American Journal of Human Biology</i> , <b>2018</b> , 30, e23054                                                                              | 2.6 | 20 |
| 472 | Burden of child and adolescent obesity on health services in England. <i>Archives of Disease in Childhood</i> , <b>2018</b> , 103, 247-254                                                                                                                              | 2.1 | 3  |
| 471 | 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 HELP trial). <i>BMJ Open</i> , <b>2018</b> , 8, e018640           | 2.9 | 4  |
| 470 | Fractional fetal thigh volume in the prediction of normal and abnormal fetal growth during the third trimester of pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , <b>2017</b> , 217, 453.e1-453.e12                                                   | 1.9 | 14 |
| 469 | 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. <i>Archives of Disease in Childhood</i> , <b>2017</b> , 102, 695-701 | 2.1 | 17 |
| 468 | What Predicts Intergenerational Change in Anthropometry?. <i>Indian Pediatrics</i> , <b>2017</b> , 54, 183-184                                                                                                                                                          | 1.1 |    |
| 467 | Validation of US cerebral palsy growth charts using a UK cohort. <i>Developmental Medicine and Child Neurology</i> , <b>2017</b> , 59, 933-938                                                                                                                          | 3.1 | 11 |
| 466 | 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?. <i>BMJ Paediatrics Open</i> , <b>2017</b> , 1, e000061                               | 2.4 | 7  |
| 465 | Statistics Notes: Percentage differences, symmetry, and natural logarithms. <i>BMJ, The</i> , <b>2017</b> , 358, j3683                                                                                                                                                  | 5.7 | 38 |
| 464 | Statistics Notes: What is a percentage difference?. <i>BMJ, The</i> , <b>2017</b> , 358, j3663                                                                                                                                                                          | 5.7 | 12 |
| 463 | Randomised crossover trial of rate feedback and force during chest compressions for paediatric cardiopulmonary resuscitation. <i>Archives of Disease in Childhood</i> , <b>2017</b> , 102, 403-409                                                                      | 2.1 | 8  |
| 462 | Differential investment in body girths by sex: Evidence from 3D photonic scanning in a Thai cohort. <i>American Journal of Physical Anthropology</i> , <b>2017</b> , 163, 696-706                                                                                       | 2.5 | 2  |

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| 461 | The effect of galsulfase enzyme replacement therapy on the growth of patients with mucopolysaccharidosis VI (Maroteaux-Lamy syndrome). <i>Molecular Genetics and Metabolism</i> , <b>2017</b> , 122, 107-112                                                                | 1.7  | 28 |
| 460 | Assessing adiposity using BMI z-Score in children with severe obesity. <i>Obesity</i> , <b>2017</b> , 25, 662                                                                                                                                                               | 7.7  | 8  |
| 459 | Growth standard charts for monitoring bodyweight in dogs of different sizes. <i>PLoS ONE</i> , <b>2017</b> , 12, e0182064                                                                                                                                                   | 2.6  | 29 |
| 458 | Fit to WHO weight standard of European infants over time. <i>Archives of Disease in Childhood</i> , <b>2016</b> , 101, 455-60                                                                                                                                               | 2.1  | 3  |
| 457 | Response to letter by Thodberg et al., AHB 2016. <i>Annals of Human Biology</i> , <b>2016</b> , 43, 579-580                                                                                                                                                                 | 1.7  |    |
| 456 | 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. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 1125-1134 | 7.6  | 25 |
| 455 | Letter to the Editor. <i>Annals of Human Biology</i> , <b>2016</b> , 43, 492                                                                                                                                                                                                | 1.7  | 6  |
| 454 | Defining the Newborn Blood Spot Screening Reference Interval for TSH: Impact of Ethnicity. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 3445-9                                                                                              | 5.4  | 22 |
| 453 | Associations of gender inequality with child malnutrition and mortality across 96 countries. <i>Global Health, Epidemiology and Genomics</i> , <b>2016</b> , 1, e6                                                                                                          | 2.6  | 30 |
| 452 | Pubertal timing and bone phenotype in early old age: findings from a British birth cohort study. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 1113-1124                                                                                                 | 7.6  | 33 |
| 451 | Weight centile crossing in infancy: correlations between successive months show evidence of growth feedback and an infant-child growth transition. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 104, 1101-1109                                             | 6.6  | 12 |
| 450 | After the RCT: who comes to a family-based intervention for childhood overweight or obesity when it is implemented at scale in the community?. <i>Journal of Epidemiology and Community Health</i> , <b>2015</b> , 69, 142-8                                                | 5    | 25 |
| 449 | Relationships of maternal and paternal anthropometry with neonatal body size, proportions and adiposity in an Australian cohort. <i>American Journal of Physical Anthropology</i> , <b>2015</b> , 156, 625-36                                                               | 2.5  | 38 |
| 448 | Setting number of decimal places for reporting risk ratios: rule of four. <i>BMJ, The</i> , <b>2015</b> , 350, h1845                                                                                                                                                        | 5.7  | 19 |
| 447 | Global Lung Function Initiative equations improve interpretation of FEV1 decline among patients with cystic fibrosis. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 262-4                                                                                         | 13.2 | 18 |
| 446 | Lung function in children in relation to ethnicity, physique and socioeconomic factors. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 1662-71                                                                                                                     | 13.2 | 19 |
| 445 | The evidential value of developmental age imaging for assessing age of majority. <i>Annals of Human Biology</i> , <b>2015</b> , 42, 379-88                                                                                                                                  | 1.7  | 27 |
| 444 | How "healthy" should children be when selecting reference samples for spirometry?. <i>European Respiratory Journal</i> , <b>2015</b> , 45, 1576-81                                                                                                                          | 13.2 | 21 |

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|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| 443 | The relationship between Insulin-like Growth Factor 1, sex steroids and timing of the pubertal growth spurt. <i>Clinical Endocrinology</i> , <b>2015</b> , 82, 862-9                                          | 3.3 | 42 |
| 442 | Ethnic and sex differences in skeletal maturation among the Birth to Twenty cohort in South Africa. <i>Archives of Disease in Childhood</i> , <b>2015</b> , 100, 138-43                                       | 2.1 | 56 |
| 441 | Too many digits: the presentation of numerical data. <i>Archives of Disease in Childhood</i> , <b>2015</b> , 100, 608-9                                                                                       | 2.1 | 76 |
| 440 | Secular changes in relative leg length confound height-based spirometric reference values. <i>Chest</i> , <b>2015</b> , 147, 792-797                                                                          | 1.2 | 30 |
| 439 | 35. Does a Motivational Lifestyle Intervention (the Healthy Eating and Lifestyle Programme (HELP)) Work for Obese Young People. <i>Journal of Adolescent Health</i> , <b>2015</b> , 56, S19                   | 3   | 1  |
| 438 | Surname-inferred Andean ancestry is associated with child stature and limb lengths at high altitude in Peru, but not at sea level. <i>American Journal of Human Biology</i> , <b>2015</b> , 27, 798-806       | 2.6 | 11 |
| 437 | Down syndrome birth weight in England and Wales: Implications for clinical practice. <i>American Journal of Medical Genetics, Part A</i> , <b>2015</b> , 167A, 3070-5                                         | 2.4 | 13 |
| 436 | Growth and hormone profiling in children with congenital melanocytic naevi. <i>British Journal of Dermatology</i> , <b>2015</b> , 173, 1471-8                                                                 | 3   | 20 |
| 435 | Associations between infant feeding and the size, tempo and velocity of infant weight gain: SITAR analysis of the Gemini twin birth cohort. <i>International Journal of Obesity</i> , <b>2014</b> , 38, 980-7 | 5.2 | 25 |
| 434 | From trial to population: a study of a family-based community intervention for childhood overweight implemented at scale. <i>International Journal of Obesity</i> , <b>2014</b> , 38, 1343-9                  | 5.2 | 34 |
| 433 | A mixed effects model to estimate timing and intensity of pubertal growth from height and secondary sexual characteristics. <i>Annals of Human Biology</i> , <b>2014</b> , 41, 76-83                          | 1.7 | 40 |
| 432 | Birth weight and longitudinal growth in infants born below 32 weeks gestation: a UK population study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2014</b> , 99, F34-40          | 4.5 | 68 |
| 431 | Birth month associations with height, head circumference, and limb lengths among Peruvian children. <i>American Journal of Physical Anthropology</i> , <b>2014</b> , 154, 115-24                              | 2.5 | 11 |
| 430 | On modelling early life weight trajectories. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , <b>2014</b> , 177, 371-396                                                     | 2   | 15 |
| 429 | Genome-wide association study of height-adjusted BMI in childhood identifies functional variant in ADCY3. <i>Obesity</i> , <b>2014</b> , 22, 2252-9                                                           | 7.7 | 50 |
| 428 | Response to: Human linear growth trajectory defined. <i>American Journal of Human Biology</i> , <b>2014</b> , 26, 1082.6                                                                                      |     |    |
| 427 | Interpretation of World Health Organization growth charts for assessing infant malnutrition: a randomised controlled trial. <i>Journal of Paediatrics and Child Health</i> , <b>2014</b> , 50, 32-9           | 1.2 | 11 |
| 426 | Stunting, adiposity, and the individual-level "dual burden" among urban lowland and rural highland Peruvian children. <i>American Journal of Human Biology</i> , <b>2014</b> , 26, 481-90                     | 2.6 | 27 |

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| 425 | Disentangling the discordance between epidemiological associations and physiological mechanisms. <i>Thorax</i> , <b>2014</b> , 69, 869                                                                                                                     | 7.1  | 1   |
| 424 | The timing of our tooth growth is an evolutionary relic. <i>Significance</i> , <b>2014</b> , 11, 19-23                                                                                                                                                     | 0.5  | 2   |
| 423 | Prenatal influences on size, velocity and tempo of infant growth: findings from three contemporary cohorts. <i>PLoS ONE</i> , <b>2014</b> , 9, e90291                                                                                                      | 3.6  | 19  |
| 422 | Identifying the best body mass index metric to assess adiposity change in children. <i>Archives of Disease in Childhood</i> , <b>2014</b> , 99, 1020-4                                                                                                     | 2.1  | 58  |
| 421 | The effect of prepubertal calcium carbonate supplementation on skeletal development in Gambian boys-a 12-year follow-up study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, 3169-76                                         | 5.4  | 25  |
| 420 | Height, adiposity and hormonal cardiovascular risk markers in childhood: how to partition the associations?. <i>International Journal of Obesity</i> , <b>2014</b> , 38, 930-5                                                                             | 5.2  | 23  |
| 419 | Relationships between neonatal weight, limb lengths, skinfold thicknesses, body breadths and circumferences in an Australian cohort. <i>PLoS ONE</i> , <b>2014</b> , 9, e105108                                                                            | 3.6  | 38  |
| 418 | A pragmatic evaluation of a family-based intervention for childhood overweight and obesity. <i>Public Health Research</i> , <b>2014</b> , 2, 1-184                                                                                                         | 1.5  | 9   |
| 417 | Safe, accurate, prenatal diagnosis of thanatophoric dysplasia using ultrasound and free fetal DNA. <i>Prenatal Diagnosis</i> , <b>2013</b> , 33, 416-23                                                                                                    | 3.1  | 65  |
| 416 | Case study describing the pillars, personnel, and process of developing the TARDIS:REFLUX smartphone app. <i>Lancet, The</i> , <b>2013</b> , 382, S68                                                                                                      | 36.2 |     |
| 415 | Randomized, placebo-controlled, calcium supplementation trial in pregnant Gambian women accustomed to a low calcium intake: effects on maternal blood pressure and infant growth. <i>American Journal of Clinical Nutrition</i> , <b>2013</b> , 98, 972-82 | 6.6  | 19  |
| 414 | Unexpected long-term effects of calcium supplementation in pregnancy on maternal bone outcomes in women with a low calcium intake: a follow-up study. <i>American Journal of Clinical Nutrition</i> , <b>2013</b> , 98, 723-30                             | 6.6  | 33  |
| 413 | The relation between age of attainment of motor milestones and future cognitive and motor development in Bangladeshi children. <i>Maternal and Child Nutrition</i> , <b>2013</b> , 9 Suppl 1, 89-104                                                       | 3.2  | 24  |
| 412 | Is BMI alone a sufficient outcome to evaluate interventions for child obesity?. <i>Childhood Obesity</i> , <b>2013</b> , 9, 350-6                                                                                                                          | 2.4  | 35  |
| 411 | How active are our children? Findings from the Millennium Cohort Study. <i>BMJ Open</i> , <b>2013</b> , 3, e002893                                                                                                                                         | 2.9  | 138 |
| 410 | Advances in growth chart design and use: the UK experience. <i>World Review of Nutrition and Dietetics</i> , <b>2013</b> , 106, 66-74                                                                                                                      | 0.2  | 6   |
| 409 | Associations between arterial oxygen saturation, body size and limb measurements among high-altitude Andean children. <i>American Journal of Human Biology</i> , <b>2013</b> , 25, 629-36                                                                  | 2.6  | 15  |
| 408 | Standardizing Anthropometric Measures in Children and Adolescents with Functions for Egen: Update. <i>The Stata Journal</i> , <b>2013</b> , 13, 366-378                                                                                                    | 3.4  | 104 |



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| 407 | Human life history evolution explains dissociation between the timing of tooth eruption and peak rates of root growth. <i>PLoS ONE</i> , <b>2013</b> , 8, e54534                                               | 3.6  | 42   |
| 406 | Construction of LMS parameters for the Centers for Disease Control and Prevention 2000 growth charts. <i>National Health Statistics Reports</i> , <b>2013</b> , 1-3                                            | 1.9  | 102  |
| 405 | The development of growth references and growth charts. <i>Annals of Human Biology</i> , <b>2012</b> , 39, 382-94                                                                                              | 1.7  | 92   |
| 404 | Trade-offs in relative limb length among Peruvian children: extending the thrifty phenotype hypothesis to limb proportions. <i>PLoS ONE</i> , <b>2012</b> , 7, e51795                                          | 3.6  | 74   |
| 403 | People smugglers, statistics and bone age. <i>Significance</i> , <b>2012</b> , 9, 8-12                                                                                                                         | 0.5  | 6    |
| 402 | Associations of economic and gender inequality with global obesity prevalence: understanding the female excess. <i>Social Science and Medicine</i> , <b>2012</b> , 75, 482-90                                  | 5    | 98   |
| 401 | Extended international (IOTF) body mass index cut-offs for thinness, overweight and obesity. <i>Pediatric Obesity</i> , <b>2012</b> , 7, 284-94                                                                | 4.4  | 1627 |
| 400 | Designing the new UK-WHO growth charts to enhance assessment of growth around birth. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2012</b> , 97, F219-22                           | 4.5  | 29   |
| 399 | Medical, statistical, ethical and human rights considerations in the assessment of age in children and young people subject to immigration control. <i>British Medical Bulletin</i> , <b>2012</b> , 102, 17-42 | 5.2  | 59   |
| 398 | The effect of prepubertal calcium carbonate supplementation on the age of peak height velocity in Gambian adolescents. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 96, 1042-50               | 6.6  | 46   |
| 397 | Childhood psychological function and obesity risk across the lifecourse: findings from the 1970 British Cohort Study. <i>International Journal of Obesity</i> , <b>2012</b> , 36, 511-6                        | 5.2  | 24   |
| 396 | Age- and height-based prediction bias in spirometry reference equations. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 190-7                                                                         | 13.2 | 117  |
| 395 | How good are BMI charts for monitoring children's attempts at obesity reduction?. <i>Archives of Disease in Childhood</i> , <b>2012</b> , 97, 418-22                                                           | 2.1  | 9    |
| 394 | Ethnically specific norms for ventilatory function. <i>International Journal of Epidemiology</i> , <b>2012</b> , 41, 1490; author reply 1491-2                                                                 | 7.6  | 4    |
| 393 | COPD and GOLD stage I. <i>Chest</i> , <b>2012</b> , 141, 1122                                                                                                                                                  | 1.2  | 4    |
| 392 | The unique contribution of manual chest compression-vibrations to airflow during physiotherapy in sedated, fully ventilated children. <i>Pediatric Critical Care Medicine</i> , <b>2012</b> , 13, e97-e102     | 2.9  | 20   |
| 391 | Multi-ethnic reference values for spirometry for the 3-95-yr age range: the global lung function 2012 equations. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 1324-43                               | 13.2 | 2769 |
| 390 | Growth References and Standards <b>2012</b> , 537-566                                                                                                                                                          |      | 5    |



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|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|
| 389 | Body-composition reference data for simple and reference techniques and a 4-component model: a new UK reference child. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 96, 1316-26                                                                | 6.6  | 117 |
| 388 | UK-WHO chart source data <b>2012</b> , 1307-1308                                                                                                                                                                                                                |      |     |
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| 258 | Is slower early growth beneficial for long-term cardiovascular health?. <i>Circulation</i> , <b>2004</b> , 109, 1108-13                                                                                | 16.3 | 293 |
| 257 | Early Helicobacter pylori colonisation: the association with growth faltering in The Gambia. <i>Archives of Disease in Childhood</i> , <b>2004</b> , 89, 1149-54                                       | 2.1  | 74  |
| 256 | Teaching dogs new tricks. <i>BMJ, The</i> , <b>2004</b> , 329, 715                                                                                                                                     | 5.7  |     |
| 255 | Low plasma taurine and later neurodevelopment. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>2004</b> , 89, F497-8                                                          | 4.5  | 52  |
| 254 | Risk stratification in paediatric open-heart surgery. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2004</b> , 26, 3-11                                                                      | 2.9  | 59  |
| 253 | Number of days needed to assess energy and nutrient intake in infants and young children between 6 months and 2 years of age. <i>European Journal of Clinical Nutrition</i> , <b>2004</b> , 58, 745-50 | 5    | 47  |
| 252 | Children grow and horses race: is the adiposity rebound a critical period for later obesity?. <i>BMC Pediatrics</i> , <b>2004</b> , 4, 6                                                               | 2.5  | 155 |
| 251 | A comparison of goodness of fit tests for age-related reference ranges. <i>Statistics in Medicine</i> , <b>2004</b> , 23, 1749-65                                                                      | 2.3  | 84  |
| 250 | Breastmilk feeding and lipoprotein profile in adolescents born preterm: follow-up of a prospective randomised study. <i>Lancet, The</i> , <b>2004</b> , 363, 1571-8                                    | 36.2 | 255 |
| 249 | Modeling postnatal exposures and their interactions with birth size. <i>Journal of Nutrition</i> , <b>2004</b> , 134, 201-4.9                                                                          | 4.9  | 54  |
| 248 | Prevalence of overweight and obesity among young people in Great Britain. <i>Public Health Nutrition</i> , <b>2004</b> , 7, 461-5                                                                      | 3.1  | 84  |
| 247 | Ethnic group differences in overweight and obese children and young people in England: cross sectional survey. <i>Archives of Disease in Childhood</i> , <b>2004</b> , 89, 30-6                        | 2.1  | 119 |
| 246 | BMJ statistical errors <b>2004</b> , 329, 462.1                                                                                                                                                        |      |     |

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| 245 | Birth season and environmental influences on patterns of thymic growth in rural Gambian infants <b>2003</b> , 92, 1014                                                                                                                           |      | 6   |
| 244 | Cholesterol metabolism in 8 to 12-year-old children born preterm or at term <b>2003</b> , 92, 525                                                                                                                                                |      | 2   |
| 243 | Low nutrient intake and early growth for later insulin resistance in adolescents born preterm. <i>Lancet, The</i> , <b>2003</b> , 361, 1089-97                                                                                                   | 36.2 | 468 |
| 242 | Early postnatal undernutrition in preterm infants and reduced risk of insulin resistance. <i>Lancet, The</i> , <b>2003</b> , 361, 2249                                                                                                           | 36.2 | 1   |
| 241 | Growth hormone enhances proinflammatory cytokine production by monocytes in whole blood. <i>Growth Hormone and IGF Research</i> , <b>2003</b> , 13, 282-6                                                                                        | 1.9  | 45  |
| 240 | Early and late growth and blood pressure in adolescence. <i>Journal of Epidemiology and Community Health</i> , <b>2003</b> , 57, 226-30                                                                                                          | 5    | 75  |
| 239 | The calculation of target height reconsidered. <i>Hormone Research in Paediatrics</i> , <b>2003</b> , 59, 180-3                                                                                                                                  | 3.1  | 54  |
| 238 | Rapid child growth raises blood pressure in adolescent boys who were thin at birth. <i>Hypertension</i> , <b>2003</b> , 41, 451-6                                                                                                                | 8    | 170 |
| 237 | Central overweight and obesity in British youth aged 11-16 years: cross sectional surveys of waist circumference. <i>BMJ, The</i> , <b>2003</b> , 326, 624                                                                                       | 5.7  | 267 |
| 236 | Primary vesicoureteric reflux as a predictor of renal damage in children hospitalized with urinary tract infection: a systematic review and meta-analysis. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2003</b> , 14, 739-44 | 12.3 | 144 |
| 235 | Evaluation of air-displacement plethysmography in children aged 5-7 years using a three-component model of body composition. <i>British Journal of Nutrition</i> , <b>2003</b> , 90, 699-707                                                     | 3.4  | 39  |
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| 233 | The secular trend in human physical growth: a biological view. <i>Economics and Human Biology</i> , <b>2003</b> , 1, 161-8                                                                                                                       | 2.6  | 321 |
| 232 | Comparison of armspan, arm length and tibia length as predictors of actual height of disabled and nondisabled children in Dharavi, Mumbai, India. <i>European Journal of Clinical Nutrition</i> , <b>2003</b> , 57, 1230-4                       | 5    | 19  |
| 231 | Increasing levels of excess weight among children in England. <i>International Journal of Obesity</i> , <b>2003</b> , 27, 1136-8                                                                                                                 | 5.2  | 123 |
| 230 | Weight reference charts for British long-term breastfed infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2002</b> , 91, 1296-300                                                                                      | 3    | 9   |
| 229 | Leg and trunk length at 43 years in relation to childhood health, diet and family circumstances; evidence from the 1946 national birth cohort. <i>International Journal of Epidemiology</i> , <b>2002</b> , 31, 383-390                          | 7.6  | 83  |
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| 227 | Sitting height and subischial leg length centile curves for boys and girls from Southeast England. <i>Annals of Human Biology</i> , <b>2002</b> , 29, 290-305                                                          | 1.7  | 56  |
| 226 | Measurement and definition <b>2002</b> , 3-27                                                                                                                                                                          |      | 16  |
| 225 | Surgical treatment <b>2002</b> , 355-360                                                                                                                                                                               |      | 1   |
| 224 | Bone mineral contents and plasma osteocalcin concentrations of Gambian children 12 and 24 mo after the withdrawal of a calcium supplement. <i>American Journal of Clinical Nutrition</i> , <b>2002</b> , 76, 681-6     | 6.6  | 38  |
| 223 | Birth weight and environmental heat load: a between-population analysis. <i>American Journal of Physical Anthropology</i> , <b>2002</b> , 119, 276-82                                                                  | 2.5  | 83  |
| 222 | Sympercents: symmetric percentage differences on the 100 log(e) scale simplify the presentation of log transformed data. <i>Statistics in Medicine</i> , <b>2002</b> , 21, 2287-90                                     | 2.3  | 7   |
| 221 | A chart to link child centiles of body mass index, weight and height. <i>European Journal of Clinical Nutrition</i> , <b>2002</b> , 56, 1194-9                                                                         | 5    | 96  |
| 220 | Adjustment of fat-free mass and fat mass for height in children aged 8 y. <i>International Journal of Obesity</i> , <b>2002</b> , 26, 947-52                                                                           | 5.2  | 200 |
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| 218 | Glu298Asp endothelial nitric oxide synthase gene polymorphism interacts with environmental and dietary factors to influence endothelial function. <i>Circulation Research</i> , <b>2002</b> , 90, 1153-8               | 15.3 | 170 |
| 217 | Intrauterine growth and its relationship to size and shape at birth. <i>Pediatric Research</i> , <b>2002</b> , 52, 263-8                                                                                               | 3.1  | 101 |
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| 215 | Energy and fat intake in obese and lean children at varying risk of obesity. <i>International Journal of Obesity</i> , <b>2002</b> , 26, 200-7                                                                         | 5.2  | 90  |
| 214 | Influence of leptin on arterial distensibility: a novel link between obesity and cardiovascular disease?. <i>Circulation</i> , <b>2002</b> , 106, 1919-24                                                              | 16.3 | 315 |
| 213 | New cross sectional stature, weight, and head circumference references for Down's syndrome in the UK and Republic of Ireland. <i>Archives of Disease in Childhood</i> , <b>2002</b> , 87, 104-8                        | 2.1  | 81  |
| 212 | Early nutrition and leptin concentrations in later life. <i>American Journal of Clinical Nutrition</i> , <b>2002</b> , 75, 993-9                                                                                       | 6.6  | 176 |
| 211 | Leg and trunk length at 43 years in relation to childhood health, diet and family circumstances; evidence from the 1946 national birth cohort. <i>International Journal of Epidemiology</i> , <b>2002</b> , 31, 383-90 | 7.6  | 96  |
| 210 | Early growth and coronary heart disease in later life <b>2001</b> , 323, 572-572                                                                                                                                       |      | 6   |

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| 209 | Early nutrition in preterm infants and later blood pressure: two cohorts after randomised trials. <i>Lancet, The</i> , <b>2001</b> , 357, 413-9                                                                                                   | 36.2 | 453 |
| 208 | Neonatal salt intake and blood pressure. <i>Lancet, The</i> , <b>2001</b> , 357, 1881                                                                                                                                                             | 36.2 | 1   |
| 207 | Preterm birth, vascular function, and risk factors for atherosclerosis. <i>Lancet, The</i> , <b>2001</b> , 358, 1159-60                                                                                                                           | 36.2 | 106 |
| 206 | Inflammatory pain and hypersensitivity are selectively reversed by epidural bupivacaine and are developmentally regulated. <i>Anesthesiology</i> , <b>2001</b> , 95, 421-7                                                                        | 4    | 31  |
| 205 | A study of fructo oligosaccharides in the prevention of travellers' diarrhoea. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2001</b> , 15, 1139-45                                                                                        | 5.8  | 115 |
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| 203 | Birth weight, subsequent growth, and cholesterol metabolism in children 8-12 years old born preterm. <i>Archives of Disease in Childhood</i> , <b>2001</b> , 84, 212-7                                                                            | 2.1  | 30  |
| 202 | Effects of growth during infancy and childhood on bone mineralization and turnover in preterm children aged 8-12 years. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2000</b> , 89, 148-53                                  | 3    | 12  |
| 201 | Effect of calcium supplementation on bone mineral accretion in Gambian children accustomed to a low-calcium diet. <i>American Journal of Clinical Nutrition</i> , <b>2000</b> , 71, 544-9                                                         | 6.6  | 186 |
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| 198 | Sympercents: symmetric percentage differences on the 100 log(e) scale simplify the presentation of log transformed data. <i>Statistics in Medicine</i> , <b>2000</b> , 19, 3109-25                                                                | 2.3  | 240 |
| 197 | Body proportions during 6 years of GH treatment in children with short stature born small for gestational age participating in a randomised, double-blind, dose-response trial. <i>Clinical Endocrinology</i> , <b>2000</b> , 53, 675-81          | 3.3  | 36  |
| 196 | Within- and between-subject variation in energy expenditure measured by the doubly-labelled water technique: implications for validating reported dietary energy intake. <i>European Journal of Clinical Nutrition</i> , <b>2000</b> , 54, 386-94 | 5    | 179 |
| 195 | Effects of growth during infancy and childhood on bone mineralization and turnover in preterm children aged 8-12 years. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2000</b> , 89, 148-153                                 | 3    | 46  |
| 194 | Effects of size at birth, gestational age and early growth in preterm infants on glucose and insulin concentrations at 9-12 years. <i>Diabetologia</i> , <b>2000</b> , 43, 714-7                                                                  | 10   | 90  |
| 193 | Evidence-based growth hormone therapy prediction models. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2000</b> , 13 Suppl 6, 1359-64                                                                                             | 1.5  | 2   |
| 192 | A simple chart to identify non-familial short stature. <i>Archives of Disease in Childhood</i> , <b>2000</b> , 82, 173-6                                                                                                                          | 2.1  | 19  |

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| 191 | Secular trends in growth. <i>Proceedings of the Nutrition Society</i> , <b>2000</b> , 59, 317-24                                                                                                                                                                                                 | 2.7 | 360  |
| 190 | A clinical comparison of SIDS and explained sudden infant deaths: how healthy and how normal? CESDI SUDI Research Group. Confidential Inquiry into Stillbirths and Deaths in Infancy study. <i>Archives of Disease in Childhood</i> , <b>2000</b> , 82, 98-106                                   | 2.1 | 42   |
| 189 | Weight gain and sudden infant death syndrome: changes in weight z scores may identify infants at increased risk. <i>Archives of Disease in Childhood</i> , <b>2000</b> , 82, 462-9                                                                                                               | 2.1 | 16   |
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| 187 | Neonatal factors predicting childhood height in preterm infants: evidence for a persisting effect of early metabolic bone disease?. <i>Journal of Pediatrics</i> , <b>2000</b> , 137, 668-73                                                                                                     | 3.5 | 110  |
| 186 | Back pain and obesity in the 1958 British birth cohort. cause or effect?. <i>Journal of Clinical Epidemiology</i> , <b>2000</b> , 53, 245-50                                                                                                                                                     | 5.5 | 99   |
| 185 | Establishing a standard definition for child overweight and obesity worldwide: international survey. <i>BMJ: British Medical Journal</i> , <b>2000</b> , 320, 1240-3                                                                                                                             |     | 9867 |
| 184 | Galton's midparent height revisited. <i>Annals of Human Biology</i> , <b>2000</b> , 27, 401-5                                                                                                                                                                                                    | 1.7 | 34   |
| 183 | Commentary: Beware regression to the mean. <i>BMJ: British Medical Journal</i> , <b>2000</b> , 321, 281                                                                                                                                                                                          |     | 4    |
| 182 | <i>Helicobacter pylori</i> colonization in early life. <i>Pediatric Research</i> , <b>1999</b> , 45, 218-23                                                                                                                                                                                      | 3.1 | 127  |
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| 179 | Fetal origins of adult disease-the hypothesis revisited. <i>BMJ: British Medical Journal</i> , <b>1999</b> , 319, 245-9                                                                                                                                                                          |     | 556  |
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| 175 | Micronutrients: highlights and research challenges from the 1994-5 National Diet and Nutrition Survey of people aged 65 years and over. <i>British Journal of Nutrition</i> , <b>1999</b> , 82, 7-15                                                                                             | 3.4 | 76   |
| 174 | Centiles of body mass index for Dutch children aged 0-20 years in 1980- baseline to assess recent trends in obesity. <i>Annals of Human Biology</i> , <b>1999</b> , 26, 303-308                                                                                                                  | 1.7 | 79   |

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| 173 | North-south differences in some indices of Vitamin B6 nutritional status in older British people. <i>International Journal for Vitamin and Nutrition Research</i> , <b>1999</b> , 69, 371-7                                                                                          | 1.7  | 5   |
| 172 | Growth of long-term survivors of liver transplantation. <i>Archives of Disease in Childhood</i> , <b>1999</b> , 80, 235-40                                                                                                                                                           | 2.1  | 65  |
| 171 | Prenatal or early postnatal events predict infectious deaths in young adulthood in rural Africa. <i>International Journal of Epidemiology</i> , <b>1999</b> , 28, 1088-95                                                                                                            | 7.6  | 184 |
| 170 | Less diarrhoea but no change in growth: 15 years' data from three Gambian villages. <i>Archives of Disease in Childhood</i> , <b>1999</b> , 80, 115-9; discussion 119-20                                                                                                             | 2.1  | 39  |
| 169 | Vitamin D: seasonal and regional differences in preschool children in Great Britain. <i>European Journal of Clinical Nutrition</i> , <b>1999</b> , 53, 195-8                                                                                                                         | 5    | 71  |
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| 166 | Child obesity and body-mass index. <i>Lancet, The</i> , <b>1999</b> , 353, 1188                                                                                                                                                                                                      | 36.2 | 8   |
| 165 | Centiles of body mass index for Dutch children aged 0-20 years in 1980--a baseline to assess recent trends in obesity. <i>Annals of Human Biology</i> , <b>1999</b> , 26, 303-8                                                                                                      | 1.7  | 27  |
| 164 | Mathematical models of growth in stature throughout childhood. <i>Annals of Human Biology</i> , <b>1998</b> , 25, 101-15                                                                                                                                                             | 1.7  | 37  |
| 163 | Body mass index reference curves for Chinese children. <i>Annals of Human Biology</i> , <b>1998</b> , 25, 169-74                                                                                                                                                                     | 1.7  | 124 |
| 162 | The need for revised standards for skinfold thickness in infancy. <i>Archives of Disease in Childhood</i> , <b>1998</b> , 78, 354-8                                                                                                                                                  | 2.1  | 33  |
| 161 | Randomised trial of early diet in preterm babies and later intelligence quotient. <i>BMJ: British Medical Journal</i> , <b>1998</b> , 317, 1481-7                                                                                                                                    |      | 467 |
| 160 | Bone changes after 3 mo of lactation: influence of calcium intake, breast-milk output, and vitamin D-receptor genotype. <i>American Journal of Clinical Nutrition</i> , <b>1998</b> , 67, 685-92                                                                                     | 6.6  | 145 |
| 159 | Relationship between alcohol and nutrient intakes and blood status indices of older people living in the UK: further analysis of data from the National Diet and Nutrition Survey of people aged 65 years and over, 1994/5. <i>Public Health Nutrition</i> , <b>1998</b> , 1, 157-67 | 3.1  | 29  |
| 158 | British 1990 growth reference centiles for weight, height, body mass index and head circumference fitted by maximum penalized likelihood <b>1998</b> , 17, 407-429                                                                                                                   |      | 729 |
| 157 | Presenting information on growth distance and conditional velocity in one chart: practical issues of chart design. <i>Statistics in Medicine</i> , <b>1998</b> , 17, 2697-707                                                                                                        | 2.3  | 37  |
| 156 | British 1990 growth reference centiles for weight, height, body mass index and head circumference fitted by maximum penalized likelihood. <i>Statistics in Medicine</i> , <b>1998</b> , 17, 407-29                                                                                   | 2.3  | 316 |



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| 155 | Height and weight in cystic fibrosis: a cross sectional study. UK Cystic Fibrosis Survey Management Committee. <i>Archives of Disease in Childhood</i> , <b>1997</b> , 77, 497-500 | 2.1  | 85  |
| 154 | Growth monitoring with the British 1990 growth reference. <i>Archives of Disease in Childhood</i> , <b>1997</b> , 76, 47-9                                                         | 2.1  | 96  |
| 153 | Whole body bone mineral content in healthy children and adolescents. <i>Archives of Disease in Childhood</i> , <b>1997</b> , 76, 9-15                                              | 2.1  | 322 |
| 152 | Child to adult body mass index in the 1958 British birth cohort: associations with parental obesity. <i>Archives of Disease in Childhood</i> , <b>1997</b> , 77, 376-81            | 2.1  | 257 |
| 151 | Characteristics of the low-energy reporters in a longitudinal national dietary survey. <i>British Journal of Nutrition</i> , <b>1997</b> , 77, 833-51                              | 3.4  | 124 |
| 150 | Longitudinal analysis of growth in children with idiopathic short stature. <i>Annals of Human Biology</i> , <b>1997</b> , 24, 569-83                                               | 1.7  | 12  |
| 149 | Birthweight for length: ponderal index, body mass index or Benn index?. <i>Annals of Human Biology</i> , <b>1997</b> , 24, 289-98                                                  | 1.7  | 56  |
| 148 | 3-in-1 weight-monitoring chart. <i>Lancet, The</i> , <b>1997</b> , 349, 102-3                                                                                                      | 36.2 | 18  |
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| 146 | Plasma total homocysteine in a representative sample of 972 British men and women aged 65 and over. <i>European Journal of Clinical Nutrition</i> , <b>1997</b> , 51, 691-7        | 5    | 111 |
| 145 | Women's reproductive health: the role of body mass index in early and adult life. <i>International Journal of Obesity</i> , <b>1997</b> , 21, 432-8                                | 5.2  | 162 |
| 144 | Measurement and long-term health risks of child and adolescent fatness. <i>International Journal of Obesity</i> , <b>1997</b> , 21, 507-26                                         | 5.2  | 452 |
| 143 | Season of birth predicts mortality in rural Gambia. <i>Nature</i> , <b>1997</b> , 388, 434                                                                                         | 47.5 | 199 |
| 142 | Breastfeeding and catch-up growth in infants born small for gestational age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1997</b> , 86, 564-9               | 3    | 59  |
| 141 | Bone mineral mass consolidation in young British adults. <i>Journal of Bone and Mineral Research</i> , <b>1996</b> , 11, 264-74                                                    | 6.1  | 44  |
| 140 | Low bone mineral content is common but osteoporotic fractures are rare in elderly rural Gambian women. <i>Journal of Bone and Mineral Research</i> , <b>1996</b> , 11, 1019-25     | 6.1  | 103 |
| 139 | Ratio of waist circumference to height is strong predictor of intra-abdominal fat. <i>BMJ: British Medical Journal</i> , <b>1996</b> , 313, 559-60                                 |      | 159 |
| 138 | Sex differences in weight in infancy. Published centile charts for weights have been updated. <i>BMJ: British Medical Journal</i> , <b>1996</b> , 313, 1486                        |      | 36  |



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| 137 | Some questions about how growth standards are used. <i>Hormone Research</i> , <b>1996</b> , 45 Suppl 2, 18-23                                                                                              |      | 115  |
| 136 | Screening for growth: towards 2000. <i>Archives of Disease in Childhood</i> , <b>1996</b> , 74, 183                                                                                                        | 2.1  | 4    |
| 135 | Total energy expenditure in small for gestational age infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>1996</b> , 74, F208-10                                             | 4.5  | 9    |
| 134 | Growth charts for ethnic populations in UK. <i>Lancet, The</i> , <b>1996</b> , 347, 839-40                                                                                                                 | 36.2 | 21   |
| 133 | Total energy expenditure and basal metabolic rate. <i>American Journal of Clinical Nutrition</i> , <b>1996</b> , 63, 281-286                                                                               |      | 5    |
| 132 | Precision of DLW energy expenditure measurements: contribution of natural abundance variations. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>1996</b> , 270, E164-9           | 5.7  | 11   |
| 131 | Antenatal steroid administration is associated with an improved chance of intact survival in preterm infants. <i>European Journal of Pediatrics</i> , <b>1996</b> , 155, 576-9                             | 3.9  | 16   |
| 130 | Comparison of measured sleeping metabolic rate and predicted basal metabolic rate in the first year of life. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1996</b> , 85, 1013-8      | 3    | 10   |
| 129 | Total energy expenditure and body composition in early infancy. <i>Archives of Disease in Childhood</i> , <b>1996</b> , 75, 423-6                                                                          | 2.1  | 13   |
| 128 | Total energy expenditure in small for gestational age infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>1996</b> , 75, F46-8                                               | 4.5  | 11   |
| 127 | Cross sectional stature and weight reference curves for the UK, 1990. <i>Archives of Disease in Childhood</i> , <b>1995</b> , 73, 17-24                                                                    | 2.1  | 1038 |
| 126 | Conditional reference charts to assess weight gain in British infants. <i>Archives of Disease in Childhood</i> , <b>1995</b> , 73, 8-16                                                                    | 2.1  | 151  |
| 125 | Body mass index reference curves for the UK, 1990. <i>Archives of Disease in Childhood</i> , <b>1995</b> , 73, 25-9                                                                                        | 2.1  | 1462 |
| 124 | Measurement of diet in a large national survey: comparison of computerized and manual coding of records in household measures. <i>Journal of Human Nutrition and Dietetics</i> , <b>1995</b> , 8, 417-428  | 2.9  | 94   |
| 123 | Pelvic ultrasound measurements in normal girls. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1995</b> , 84, 536-43                                                                   | 3    | 101  |
| 122 | The bone mineral content of weight-bearing bones is influenced by the ratio of sitting to standing height in elderly Gambian women. <i>Bone</i> , <b>1995</b> , 17, 261-3                                  | 4.5  | 12   |
| 121 | Rate of radial bone mineral accretion in healthy children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1995</b> , 84, 383-7                                                         | 3    | 9    |
| 120 | Validation of weighed records and other methods of dietary assessment using the 24 h urine nitrogen technique and other biological markers. <i>British Journal of Nutrition</i> , <b>1995</b> , 73, 531-50 | 3.4  | 311  |

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| 119 | Pelvic ultrasound findings in different forms of sexual precocity. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1995</b> , 84, 544-9                                                                                 | 3   | 33  |
| 118 | Do growth chart centiles need a face lift?. <i>BMJ: British Medical Journal</i> , <b>1994</b> , 308, 641-2                                                                                                                                 |     | 75  |
| 117 | Uncritical use of bone mineral density in absorptiometry may lead to size-related artifacts in the identification of bone mineral determinants. <i>American Journal of Clinical Nutrition</i> , <b>1994</b> , 60, 837-42                   | 6.6 | 503 |
| 116 | Growth standards for infancy. <i>Archives of Disease in Childhood</i> , <b>1994</b> , 70, 554                                                                                                                                              | 2.1 | 2   |
| 115 | A randomised multicentre study of human milk versus formula and later development in preterm infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , <b>1994</b> , 70, F141-6                                       | 4.5 | 222 |
| 114 | Normalizing transformations for growth standards. <i>Annals of Human Biology</i> , <b>1994</b> , 21, 83                                                                                                                                    | 1.7 | 5   |
| 113 | Growth charts for both cross-sectional and longitudinal data. <i>Statistics in Medicine</i> , <b>1994</b> , 13, 2477-92                                                                                                                    | 2.3 | 83  |
| 112 | Seasonal changes in growth and energy status in the Third World. <i>Proceedings of the Nutrition Society</i> , <b>1994</b> , 53, 509-19                                                                                                    | 2.7 | 25  |
| 111 | The use and construction of anthropometric growth reference standards. <i>Nutrition Research Reviews</i> , <b>1993</b> , 6, 19-50                                                                                                          | 6.8 | 50  |
| 110 | A trial of zinc supplementation in young rural Gambian children. <i>British Journal of Nutrition</i> , <b>1993</b> , 69, 243-55                                                                                                            | 3.4 | 159 |
| 109 | Factors associated with respiration induced variability in cerebral blood flow velocity. <i>Archives of Disease in Childhood</i> , <b>1993</b> , 68, 312-6                                                                                 | 2.1 | 17  |
| 108 | Seasonal effects on physical growth and development <b>1993</b> , 89-106                                                                                                                                                                   |     | 21  |
| 107 | Comparative effects of four legume species on plasma lipids and faecal steroid excretion in hypercholesterolaemic pigs. <i>British Journal of Nutrition</i> , <b>1993</b> , 69, 409-21                                                     | 3.4 | 30  |
| 106 | Converting Tanner-Whitehouse reference tricep and subscapular skinfold measurements to standard deviation scores. <i>European Journal of Clinical Nutrition</i> , <b>1993</b> , 47, 559-66                                                 | 5   | 24  |
| 105 | Bone age, social deprivation, and single parent families. <i>Archives of Disease in Childhood</i> , <b>1992</b> , 67, 1281-5.1                                                                                                             |     | 21  |
| 104 | Axillary and rectal temperature measurements in infants. <i>Archives of Disease in Childhood</i> , <b>1992</b> , 67, 122-5.1                                                                                                               |     | 82  |
| 103 | Reference values for radial bone width and mineral content using single photon absorptiometry in healthy children aged 4 to 10 years. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1992</b> , 81, 463-8 <sup>3</sup> |     | 20  |
| 102 | Comparison of the effect of different reference data on Lunar DPX and Hologic QDR-1000 dual-energy X-ray absorptiometers. <i>British Journal of Radiology</i> , <b>1992</b> , 65, 1124-9                                                   | 3.3 | 45  |

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| 101 | Randomised trial of nutrition for preterm infants after discharge. <i>Archives of Disease in Childhood</i> , <b>1992</b> , 67, 324-7                                                                                                                          | 2.1  | 117  |
| 100 | Breast milk and subsequent intelligence quotient in children born preterm. <i>Lancet, The</i> , <b>1992</b> , 339, 261-4                                                                                                                                      | 36.2 | 967  |
| 99  | Bone mineral measurements. <i>BMJ: British Medical Journal</i> , <b>1992</b> , 305, 1223-4                                                                                                                                                                    |      | 6    |
| 98  | Smoothing reference centile curves: the LMS method and penalized likelihood. <i>Statistics in Medicine</i> , <b>1992</b> , 11, 1305-19                                                                                                                        | 2.3  | 1889 |
| 97  | Plasma folate levels in preterm infants, with and without a 1 mg daily folate supplement. <i>European Journal of Pediatrics</i> , <b>1992</b> , 151, 48-50                                                                                                    | 3.9  | 8    |
| 96  | The relation of maternal weight to the blood pressures of Gambian children. <i>International Journal of Epidemiology</i> , <b>1991</b> , 20, 938-43                                                                                                           | 7.6  | 57   |
| 95  | Baby Check and the Avon infant mortality study. <i>Archives of Disease in Childhood</i> , <b>1991</b> , 66, 1077-8                                                                                                                                            | 2.1  | 14   |
| 94  | Field trials of the Baby Check score card in general practice. <i>Archives of Disease in Childhood</i> , <b>1991</b> , 66, 111-4                                                                                                                              | 2.1  | 13   |
| 93  | Field trials of the Baby Check score card: mothers scoring their babies at home. <i>Archives of Disease in Childhood</i> , <b>1991</b> , 66, 106-10                                                                                                           | 2.1  | 30   |
| 92  | Baby Check: a scoring system to grade the severity of acute systemic illness in babies under 6 months old. <i>Archives of Disease in Childhood</i> , <b>1991</b> , 66, 100-5                                                                                  | 2.1  | 62   |
| 91  | Small intestinal length: a factor essential for gut adaptation. <i>Gut</i> , <b>1991</b> , 32, 1321-3                                                                                                                                                         | 18.6 | 172  |
| 90  | A Scoring System to Quantify Illness in Babies under 6 Months of Age. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , <b>1991</b> , 154, 287                                                                                | 2    | 8    |
| 89  | Field trials of the Baby Check score card in hospital. <i>Archives of Disease in Childhood</i> , <b>1991</b> , 66, 115-20                                                                                                                                     | 2.1  | 14   |
| 88  | Bone growth and mineralisation in children aged 4 to 10 years. <i>Bone and Mineral</i> , <b>1991</b> , 12, 57-65                                                                                                                                              |      | 45   |
| 87  | Bone mineral content of British and rural Gambian women aged 18-80+ years. <i>Bone and Mineral</i> , <b>1991</b> , 12, 201-14                                                                                                                                 |      | 51   |
| 86  | Head circumference/abdominal circumference ratio, ponderal index and fetal malnutrition. Should head circumference/abdominal circumference ratio be abandoned?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>1991</b> , 98, 524-7 | 3.5  | 29   |
| 85  | Critical evaluation of energy intake data using fundamental principles of energy physiology: 1. Derivation of cut-off limits to identify under-recording. <i>European Journal of Clinical Nutrition</i> , <b>1991</b> , 45, 569-81                            | 5    | 1265 |
| 84  | Re: "Interval estimates for correlation coefficients corrected for within-person variation: implications for study design and hypothesis testing". <i>American Journal of Epidemiology</i> , <b>1990</b> , 131, 573-3                                         | 3.7  |      |

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| 83 | Early diet of preterm infants and development of allergic or atopic disease: randomised prospective study. <i>BMJ: British Medical Journal</i> , <b>1990</b> , 300, 837-40 |      | 186  |
| 82 | Birthweight ratio and outcome in preterm infants. <i>Archives of Disease in Childhood</i> , <b>1990</b> , 65, 30-4                                                         | 2.1  | 38   |
| 81 | Food and drug reactions, wheezing, and eczema in preterm infants. <i>Archives of Disease in Childhood</i> , <b>1990</b> , 65, 411-5                                        | 2.1  | 40   |
| 80 | Respiratory rate and severity of illness in babies under 6 months old. <i>Archives of Disease in Childhood</i> , <b>1990</b> , 65, 834-7                                   | 2.1  | 52   |
| 79 | Symptoms in 298 infants under 6 months old, seen at home. <i>Archives of Disease in Childhood</i> , <b>1990</b> , 65, 280-5                                                | 2.1  | 28   |
| 78 | Field trials of Baby Check: a scoring system to quantify illness in babies under 6 months. <i>Medical Informatics = Medecine Et Informatique</i> , <b>1990</b> , 15, 261-8 |      | 2    |
| 77 | Plasma prolactin and clinical outcome in preterm infants. <i>Archives of Disease in Childhood</i> , <b>1990</b> , 65, 977-83                                               |      | 27   |
| 76 | Early diet in preterm babies and developmental status at 18 months. <i>Lancet, The</i> , <b>1990</b> , 335, 1477-81                                                        | 36.2 | 375  |
| 75 | Bone mineral content of Gambian and British children aged 0-36 months. <i>Bone and Mineral</i> , <b>1990</b> , 10, 211-24                                                  |      | 57   |
| 74 | Breast milk and neonatal necrotising enterocolitis. <i>Lancet, The</i> , <b>1990</b> , 336, 1519-23                                                                        | 36.2 | 1227 |
| 73 | The LMS method for constructing normalized growth standards. <i>European Journal of Clinical Nutrition</i> , <b>1990</b> , 44, 45-60                                       | 5    | 986  |
| 72 | Ethnic and other factors affecting birthweight in Singapore. <i>International Journal of Gynecology and Obstetrics</i> , <b>1989</b> , 29, 289-95                          | 3.9  | 3    |
| 71 | Diet and the growth of healthy infants*. <i>Journal of Human Nutrition and Dietetics</i> , <b>1989</b> , 2, 73-84                                                          | 2.9  | 36   |
| 70 | Growth and development in premature twins. <i>Archives of Disease in Childhood</i> , <b>1989</b> , 64, 1042-5                                                              | 2.1  | 13   |
| 69 | Early diet in preterm babies and developmental status in infancy. <i>Archives of Disease in Childhood</i> , <b>1989</b> , 64, 1570-8                                       | 2.1  | 140  |
| 68 | Identification of factors affecting infant growth in developing countries. <i>Archives of Disease in Childhood</i> , <b>1989</b> , 64, 1559-65                             | 2.1  | 12   |
| 67 | Using the LMS method to measure skewness in the NCHS and Dutch National height standards. <i>Annals of Human Biology</i> , <b>1989</b> , 16, 407-19                        | 1.7  | 69   |
| 66 | The British, American NCHS, and Dutch weight standards compared using the LMS method. <i>American Journal of Human Biology</i> , <b>1989</b> , 1, 397-408                  | 2.6  | 20   |

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| 65 | Adjusting energy expenditure for body weight in early infancy. <i>European Journal of Clinical Nutrition</i> , <b>1989</b> , 43, 641-5                                                                                                            | 5    | 10  |
| 64 | Fitting Smoothed Centile Curves to Reference Data. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , <b>1988</b> , 151, 385                                                                                       | 2    | 232 |
| 63 | Factors associated with maternal choice to provide breast milk for low birthweight infants. <i>Archives of Disease in Childhood</i> , <b>1988</b> , 63, 48-52                                                                                     | 2.1  | 34  |
| 62 | Bone age estimation: a comparison of methods. <i>British Journal of Radiology</i> , <b>1988</b> , 61, 683-6                                                                                                                                       | 3.3  | 65  |
| 61 | Reference values for analytes of 24-h urine collections known to be complete. <i>Annals of Clinical Biochemistry</i> , <b>1988</b> , 25 ( Pt 6), 610-9                                                                                            | 2.1  | 103 |
| 60 | Mother's choice to provide breast milk and developmental outcome. <i>Archives of Disease in Childhood</i> , <b>1988</b> , 63, 1382-5                                                                                                              | 2.1  | 127 |
| 59 | Adverse neurodevelopmental outcome of moderate neonatal hypoglycaemia. <i>BMJ: British Medical Journal</i> , <b>1988</b> , 297, 1304-8                                                                                                            |      | 435 |
| 58 | Maternal fatness and viability of preterm infants. <i>British Medical Journal</i> , <b>1988</b> , 296, 1495-7                                                                                                                                     |      | 29  |
| 57 | Effect of weaning on accuracy of doubly labeled water method in infants. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>1988</b> , 254, R622-7                                                    | 3.1  | 30  |
| 56 | Theoretical and practical considerations in the doubly-labelled water ( $2\text{H}_2(18)\text{O}$ ) method for the measurement of carbon dioxide production rate in man. <i>European Journal of Clinical Nutrition</i> , <b>1988</b> , 42, 207-12 | 5    | 32  |
| 55 | An automated enzymic micromethod for the measurement of fat in human milk. <i>Journal of Dairy Research</i> , <b>1987</b> , 54, 487-92                                                                                                            | 1.6  | 9   |
| 54 | Energy requirements of pregnancy in The Gambia. <i>Lancet, The</i> , <b>1987</b> , 2, 1072-6                                                                                                                                                      | 36.2 | 50  |
| 53 | Increased birthweight after prenatal dietary supplementation of rural African women. <i>American Journal of Clinical Nutrition</i> , <b>1987</b> , 46, 912-25                                                                                     | 6.6  | 123 |
| 52 | Analysis of gaseous exchange in open-circuit indirect calorimetry. <i>Medical and Biological Engineering and Computing</i> , <b>1987</b> , 25, 239-40                                                                                             | 3    | 2   |
| 51 | NCHS standard is affected by puberty. <i>Journal of Nutrition</i> , <b>1986</b> , 116, 1587-8                                                                                                                                                     | 3.9  |     |
| 50 | The effect of age, sex and level of intake of dietary fibre from wheat on large-bowel function in thirty healthy subjects. <i>British Journal of Nutrition</i> , <b>1986</b> , 56, 349-61                                                         | 3.4  | 125 |
| 49 | The Nutrition Society in the 1980s: the questionnaire analysis. <i>Proceedings of the Nutrition Society</i> , <b>1986</b> , 45, 231-52                                                                                                            | 2.7  | 3   |
| 48 | Birthweight centiles in preterm infants reappraised. <i>Early Human Development</i> , <b>1986</b> , 13, 313-22                                                                                                                                    | 2.1  | 28  |

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| 47 | Weight/height <sup>2</sup> compared to weight/height <sup>2</sup> for assessing adiposity in childhood: influence of age and bone age on p during puberty. <i>Annals of Human Biology</i> , <b>1986</b> , 13, 433-51      | 1.7  | 143 |
| 46 | Cross-Cultural Differences in Lactational Performance <b>1986</b> , 13-44                                                                                                                                                 |      | 53  |
| 45 | Zinc and acute tropical ulcers in Gambian children and adolescents. <i>American Journal of Clinical Nutrition</i> , <b>1985</b> , 41, 43-51                                                                               | 6.6  | 9   |
| 44 | Obesity: new insight into the anthropometric classification of fat distribution shown by computed tomography. <i>British Medical Journal</i> , <b>1985</b> , 290, 1692-4                                                  |      | 260 |
| 43 | A critique of the NCHS weight for height standard. <i>Human Biology</i> , <b>1985</b> , 57, 183-96                                                                                                                        | 1.1  | 30  |
| 42 | Analysis of gaseous exchange in open-circuit indirect calorimetry. <i>Medical and Biological Engineering and Computing</i> , <b>1984</b> , 22, 333-8                                                                      | 3    | 77  |
| 41 | Breast-milk antimicrobial factors of rural Gambian mothers. I. Influence of stage of lactation and maternal plane of nutrition. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1984</b> , 73, 796-802 | 3    | 34  |
| 40 | Multicentre trial on feeding low birthweight infants: effects of diet on early growth. <i>Archives of Disease in Childhood</i> , <b>1984</b> , 59, 722-30                                                                 | 2.1  | 258 |
| 39 | Breast-milk antimicrobial factors of rural Gambian mothers. II. Influence of season and prevalence of infection. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1984</b> , 73, 803-9                  | 3    | 21  |
| 38 | Prenatal dietary supplementation of African women and birth-weight. <i>Lancet, The</i> , <b>1983</b> , 1, 489-92                                                                                                          | 36.2 | 96  |
| 37 | Determinants of variations in breast milk protective factor concentrations of rural Gambian mothers. <i>Archives of Disease in Childhood</i> , <b>1983</b> , 58, 518-22                                                   | 2.1  | 33  |
| 36 | Unemployment, birthweight, and growth in the first year. <i>Archives of Disease in Childhood</i> , <b>1983</b> , 58, 717-21                                                                                               |      | 27  |
| 35 | Estimation of the FEV. <i>Thorax</i> , <b>1983</b> , 38, 662-7                                                                                                                                                            | 7.1  | 20  |
| 34 | Accuracy of routine clinical test weighing. <i>Archives of Disease in Childhood</i> , <b>1982</b> , 57, 810-811                                                                                                           | 2.1  |     |
| 33 | Diet and health of people with an ileostomy. 2. Ileostomy function and nutritional state. <i>British Journal of Nutrition</i> , <b>1982</b> , 47, 407-15                                                                  | 3.4  | 43  |
| 32 | Dietary protein energy supplementation of pregnant Asian mothers at Sorrento, Birmingham. II: Selective during third trimester only. <i>British Medical Journal</i> , <b>1982</b> , 285, 592-5                            |      | 74  |
| 31 | Dietary protein energy supplementation of pregnant Asian mothers at Sorrento, Birmingham. I: Unselective during second and third trimesters. <i>British Medical Journal</i> , <b>1982</b> , 285, 589-92                   |      | 56  |
| 30 | Plasma albumin, parasitic infection and pubertal development in Egyptian boys. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>1982</b> , 76, 17-20                                        | 2    | 9   |

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| 29 | Seasonal changes in activity, birth weight and lactational performance in rural Gambian women. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>1982</b> , 76, 668-78                                                              | 2   | 76  |
| 28 | Water turnover and the measurement of milk intake. <i>Pflugers Archiv European Journal of Physiology</i> , <b>1982</b> , 393, 344-7                                                                                                                              | 4.5 | 37  |
| 27 | Weight-for-height indices to assess nutritional status--a new index on a slide-rule. <i>American Journal of Clinical Nutrition</i> , <b>1981</b> , 34, 1935-43                                                                                                   | 6.6 | 46  |
| 26 | Weanling diarrhoea in The Gambia: implications of a jejunal intubation study. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>1981</b> , 75, 215-8                                                                                | 2   | 15  |
| 25 | Sexual maturation and growth pattern in Egyptian boys. <i>Annals of Human Biology</i> , <b>1981</b> , 8, 461-7                                                                                                                                                   | 1.7 | 20  |
| 24 | Bacteriostasis of Escherichia coli by milk. VI. The in-vitro bacteriostatic property of Gambian mothers' breast milk in relation to the in-vivo protection of their infants against diarrhoeal disease. <i>The Journal of Hygiene</i> , <b>1980</b> , 85, 405-13 |     | 7   |
| 23 | Measurement of milk intake in suckling mice. <i>Journal of Nutrition</i> , <b>1980</b> , 110, 371-2                                                                                                                                                              | 3.9 | 3   |
| 22 | The effect of early glucose-electrolyte therapy in diarrhoea and growth in rural Gambian village children. <i>Journal of Tropical Pediatrics</i> , <b>1980</b> , 26, 54-7                                                                                        | 1.2 | 6   |
| 21 | The flow-volume loop: reproducibility of air and helium-based tests in normal subjects. <i>Thorax</i> , <b>1980</b> , 35, 64-9                                                                                                                                   | 7.1 | 21  |
| 20 | Reproducibility of the flow-volume loop. <i>Thorax</i> , <b>1980</b> , 35, 800-800                                                                                                                                                                               | 7.1 | 1   |
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| 18 | Diet, sunlight, and 25-hydroxy vitamin D in healthy children and adults. <i>The BMJ</i> , <b>1979</b> , 1, 221-3                                                                                                                                                 |     | 159 |
| 17 | Dietary fibre and regional large-bowel cancer mortality in Britain. <i>British Journal of Cancer</i> , <b>1979</b> , 40, 456-63                                                                                                                                  | 8.3 | 128 |
| 16 | A method for assessing age-standardized weight-for-height in children seen cross-sectionally. <i>Annals of Human Biology</i> , <b>1979</b> , 6, 249-68                                                                                                           | 1.7 | 108 |
| 15 | The relationship between hormonal balance and growth in malnourished children and rats. <i>British Journal of Nutrition</i> , <b>1979</b> , 41, 73-84                                                                                                            | 3.4 | 17  |
| 14 | Protein-energy malnutrition. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>1978</b> , 72, 550-1                                                                                                                                 | 2   | 2   |
| 13 | Nature, nurture, and childhood overweight. <i>The BMJ</i> , <b>1978</b> , 1, 603-5                                                                                                                                                                               |     | 37  |
| 12 | A human calorimeter for the direct and indirect measurement of 24 h energy expenditure. <i>British Journal of Nutrition</i> , <b>1978</b> , 39, 557-66                                                                                                           | 3.4 | 67  |



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| 11 | A quantitative study into the role of infection in determining nutritional status in Gambian village children. <i>British Journal of Nutrition</i> , <b>1977</b> , 37, 441-50                                                                                                       | 3.4 | 265 |
| 10 | Do fat babies stay fat?. <i>The BMJ</i> , <b>1977</b> , 1, 7-9                                                                                                                                                                                                                      |     | 69  |
| 9  | Ventilation, cardiac frequency and pattern of breathing during exercise in men exposed to O-chlorobenzylidene malononitrile (CS) and ammonia gas in low concentrations. <i>Quarterly Journal of Experimental Physiology and Cognate Medical Sciences</i> , <b>1977</b> , 62, 341-51 |     | 9   |
| 8  | Infection and its effect on the growth of young children: a comparison of The Gambia and Uganda. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>1977</b> , 71, 196-8                                                                                | 2   | 82  |
| 7  | Infection, nutrition and growth in a rural African environment. <i>Proceedings of the Nutrition Society</i> , <b>1976</b> , 35, 369-75                                                                                                                                              | 2.7 | 6   |
| 6  | Forced expiratory time--its reliability as a lung function test. <i>Thorax</i> , <b>1975</b> , 30, 554-9                                                                                                                                                                            | 7.1 | 18  |
| 5  | Comparison of the bronchial response to running and cycling in asthma using an improved definition of the response to work. <i>Thorax</i> , <b>1975</b> , 30, 306-11                                                                                                                | 7.1 | 16  |
| 4  | Linear and Proportional Regression Models in the Prediction of Ventilatory Function. <i>Journal of the Royal Statistical Society Series A (General)</i> , <b>1975</b> , 138, 297                                                                                                    |     | 60  |
| 3  | The influence of height on the decline in ventilatory function. <i>International Journal of Epidemiology</i> , <b>1974</b> , 3, 145-52                                                                                                                                              | 7.6 | 19  |
| 2  | Using linear and natural cubic splines, SITAR, and latent trajectory models to characterise nonlinear longitudinal growth trajectories in cohort studies                                                                                                                            |     | 1   |
| 1  | Intrauterine Growth and its Relationship to Size and Shape at Birth                                                                                                                                                                                                                 |     | 9   |