

Mark Pearce

List of Publications by Year in descending order

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Version: 2024-02-01

255
papers

13,875
citations

34105
52
h-index

24258
110
g-index

255
all docs

255
docs citations

255
times ranked

17628
citing authors

#	ARTICLE	IF	CITATIONS
1	Dental Attendances to General Medical Practitioners in Wales: A 44 Year-Analysis. Journal of Dental Research, 2022, 101, 407-413.	5.2	5
2	The effects of radiofrequency exposure on male fertility and adverse reproductive outcomes: A protocol for two systematic reviews of human observational studies with meta-analysis. Environment International, 2022, 158, 106968.	10.0	5
3	The effects of different parenteral nutrition lipid formulations on clinical and laboratory endpoints in patients receiving home parenteral nutrition: A systematic review. Clinical Nutrition, 2022, 41, 80-90.	5.0	6
4	Activity interference in patients with Sjögren's syndrome: a cross-sectional study of 149 patients in the UK. Rheumatology, 2022, 61, 4065-4075.	1.9	2
5	Urgent dental care use in the North East and Cumbria: predicting repeat attendance. British Dental Journal, 2022, 232, 164-171.	0.6	5
6	Real-World Visual and Neovascularisation Outcomes from anti-VEGF in Central Retinal Vein Occlusion. Ophthalmic Epidemiology, 2021, 28, 70-76.	1.7	10
7	The Biological and Social Determinants of Childhood Obesity: Comparison of 2 Cohorts 50 Years Apart. Journal of Pediatrics, 2021, 228, 138-146.e5.	1.8	4
8	Childhood DNA methylation as a marker of early life rapid weight gain and subsequent overweight. Clinical Epigenetics, 2021, 13, 8.	4.1	11
9	Early diet in preterm infants and later cognition: 10-year follow-up of a randomized controlled trial. Pediatric Research, 2021, 89, 1442-1446.	2.3	12
10	Moderate-To-Vigorous Intensity Physical Activity and Sedentary Behaviour across Childhood and Adolescence, and Their Combined Relationship with Obesity Risk: A Multi-Trajectory Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 7421.	2.6	4
11	Osteoporosis, fracture, osteoarthritis & sarcopenia: A systematic review of circulating microRNA association. Bone, 2021, 152, 116068.	2.9	25
12	Ranibizumab and aflibercept intravitreal injection for treatment naïve and refractory macular oedema in branch retinal vein occlusion. European Journal of Ophthalmology, 2021, 31, 548-555.	1.3	4
13	Local Inequalities in Health Behaviours: Longitudinal Findings from the Stockton-On-Tees Cohort Study. International Journal of Environmental Research and Public Health, 2021, 18, 11018.	2.6	0
14	Predictive factors of in-hospital mortality in patients with laboratory-confirmed Escherichia coli, Klebsiella species or Pseudomonas aeruginosa bloodstream infections. PLoS ONE, 2021, 16, e0259305.	2.5	1
15	Failure to Launch: Predictors of Unfavourable Physical Activity and Sedentary Behaviour Trajectories from Childhood to Adolescence: The Gateshead Millennium Study. International Journal of Environmental Research and Public Health, 2021, 18, 13283.	2.6	3
16	Objectively-measured sedentary time, habitual physical activity and bone strength in adults aged 62 years: the Newcastle Thousand Families Study. Journal of Public Health, 2020, 42, 325-332.	1.8	11
17	Communication disorders in young children with cerebral palsy. Developmental Medicine and Child Neurology, 2020, 62, 1161-1169.	2.1	18
18	Global prevalence estimates of three chronic musculoskeletal conditions: club foot, juvenile idiopathic arthritis and juvenile systemic lupus erythematosus. Pediatric Rheumatology, 2020, 18, 49.	2.1	34

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19	Differentiated thyroid cancer mortality by disease stage in northern England. <i>Clinical Endocrinology</i> , 2020, 93, 61-66.	2.4	2
20	The HARMONIC project: Study design for assessment of cancer risks following cardiac fluoroscopy in childhood. <i>Journal of Radiological Protection</i> , 2020, , .	1.1	6
21	Facilitating transition of young people with long-term health conditions from children's to adults' healthcare services – implications of a 5-year research programme. <i>Clinical Medicine</i> , 2020, 20, 74-80.	1.9	31
22	Non-linear longitudinal associations between moderate-to-vigorous physical activity and adiposity across the adiposity distribution during childhood and adolescence: Gateshead Millennium Study. <i>International Journal of Obesity</i> , 2019, 43, 744-750.	3.4	19
23	Radiation dose to the lens from CT of the head in young people. <i>Clinical Radiology</i> , 2019, 74, 816.e9-816.e17.	1.1	15
24	Patterns and trends in outpatient diagnostic imaging studies of the Brazilian public healthcare system, 2002–2014. <i>Health Policy and Technology</i> , 2019, 8, 254-260.	2.5	2
25	Health-Related Quality of Life and Emotional Health in X-Linked Carriers of Chronic Granulomatous Disease in the United Kingdom. <i>Journal of Clinical Immunology</i> , 2019, 39, 195-199.	3.8	9
26	Gram-negative bloodstream infections and sepsis: risk factors, screening tools and surveillance. <i>British Medical Bulletin</i> , 2019, 132, 5-15.	6.9	8
27	Obesity, bone density relative to body weight and prevalent vertebral fracture at age 62 years: the Newcastle thousand families study. <i>Osteoporosis International</i> , 2019, 30, 829-836.	3.1	24
28	Birth weight and adolescent blood pressure measured at age 12 years in the Gateshead Millennium Study. <i>Journal of Developmental Origins of Health and Disease</i> , 2019, 10, 621-626.	1.4	1
29	ORGAN DOSE ESTIMATION ACCOUNTING FOR UNCERTAINTY FOR PEDIATRIC AND YOUNG ADULT CT SCANS IN THE UNITED KINGDOM. <i>Radiation Protection Dosimetry</i> , 2019, 184, 44-53.	0.8	9
30	Cohort Profile: the EPI-CT study: a European pooled epidemiological study to quantify the risk of radiation-induced cancer from paediatric CT. <i>International Journal of Epidemiology</i> , 2019, 48, 379-381g.	1.9	49
31	Tuberculosis and diabetes: bidirectional association in a UK primary care data set. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 142-147.	3.7	17
32	Longitudinal changes in vigorous intensity physical activity from childhood to adolescence: Gateshead Millennium Study. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 450-455.	1.3	16
33	Facilitating the transition of young people with long-term conditions through health services from childhood to adulthood: the Transition research programme. <i>Programme Grants for Applied Research</i> , 2019, 7, 1-244.	1.0	21
34	The impact of iodinated contrast media on intravascular and extravascular absorbed doses in X-ray imaging: A microdosimetric analysis. <i>Physica Medica</i> , 2018, 46, 140-147.	0.7	9
35	Suggestion of reduced cancer risks following cardiac x-ray exposures is unconvincing. <i>European Journal of Epidemiology</i> , 2018, 33, 427-428.	5.7	2
36	Trends in mammography use in the Brazilian public healthcare system. <i>Journal of Cancer Policy</i> , 2018, 16, 43-48.	1.4	6

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37	Cancer incidence among children and young adults who have undergone x-ray guided cardiac catheterization procedures. <i>European Journal of Epidemiology</i> , 2018, 33, 393-401.	5.7	26
38	Timing of the decline in physical activity in childhood and adolescence: Gateshead Millennium Cohort Study. <i>British Journal of Sports Medicine</i> , 2018, 52, 1002-1006.	6.7	255
39	Treosulfan and Fludarabine Conditioning for Hematopoietic Stem Cell Transplantation in Children with Primary Immunodeficiency: UK Experience. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 529-536.	2.0	75
40	Development of the MapMe intervention body image scales of known weight status for 4-5 and 10-11 year old children. <i>Journal of Public Health</i> , 2018, 40, 582-590.	1.8	11
41	Bidirectional Associations Between Adiposity, Sedentary Behavior, and Physical Activity: A Longitudinal Study in Children. <i>Journal of Physical Activity and Health</i> , 2018, 15, 918-926.	2.0	15
42	Social determinants of emotional well-being in new refugees in the UK. <i>Public Health</i> , 2018, 164, 72-81.	2.9	31
43	A longitudinal, observational study examining the relationships of patient satisfaction with services and mental well-being to their clinical course in young people with Type 1 diabetes mellitus during transition from child to adult health services. <i>Diabetic Medicine</i> , 2018, 35, 1216-1222.	2.3	8
44	A longitudinal, observational study of the features of transitional healthcare associated with better outcomes for young people with long-term conditions. <i>BMC Medicine</i> , 2018, 16, 111.	5.5	91
45	Leukaemia and myeloid malignancy among people exposed to low doses (<100 mSv) of ionising radiation during childhood: a pooled analysis of nine historical cohort studies. <i>Lancet Haematology</i> , 2018, 5, e346-e358.	4.6	103
46	Quality of life at the retirement transition: Life course pathways in an early "baby boom" birth cohort. <i>Social Science and Medicine</i> , 2018, 207, 11-18.	3.8	16
47	Long-Term Health Outcome and Quality of Life Post-HSCT for IL7R±, Artemis-, RAG1- and RAG2-Deficient Severe Combined Immunodeficiency: a Single Center Report. <i>Journal of Clinical Immunology</i> , 2018, 38, 727-732.	3.8	32
48	No Association between Radiation Dose from Pediatric CT Scans and Risk of Subsequent Hodgkin Lymphoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 804-806.	2.5	19
49	Long-term outcome of hematopoietic stem cell transplantation for IL2RG/JAK3 SCID: a cohort report. <i>Blood</i> , 2017, 129, 2198-2201.	1.4	54
50	Survival adjusted cancer risks attributable to radiation exposure from cardiac catheterisations in children. <i>Heart</i> , 2017, 103, 341-346.	2.9	33
51	Total and Visceral Adiposity Are Associated With Prevalent Vertebral Fracture in Women but Not Men at Age 62 Years: The Newcastle Thousand Families Study. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 1109-1115.	2.8	26
52	Blood pressure variability and cognitive decline in older people. <i>Journal of Hypertension</i> , 2017, 35, 140-147.	0.5	54
53	Requirements for and current provision of rehabilitation services for children after severe acquired brain injury in the UK: a population-based study. <i>Archives of Disease in Childhood</i> , 2017, 102, 813-820.	1.9	29
54	Can changes in population mixing and socio-economic deprivation in Cumbria, England explain changes in cancer incidence around Sellafield?. <i>Spatial and Spatio-temporal Epidemiology</i> , 2017, 21, 25-36.	1.7	2

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55	Protocol of a feasibility study for cognitive assessment of an ageing cohort within the Southeast Asia Community Observatory (SEACO), Malaysia. <i>BMJ Open</i> , 2017, 7, e013635.	1.9	2
56	Longitudinal study of the associations between change in sedentary behavior and change in adiposity during childhood and adolescence: Gateshead Millennium Study. <i>International Journal of Obesity</i> , 2017, 41, 1042-1047.	3.4	50
57	Providing evidence to support the development of whole grain dietary recommendations in the United Kingdom. <i>Proceedings of the Nutrition Society</i> , 2017, 76, 369-377.	1.0	20
58	Enhanced radiation dose and DNA damage associated with iodinated contrast media in diagnostic X-ray imaging. <i>British Journal of Radiology</i> , 2017, 90, 20170028.	2.2	17
59	Projected cancer risks potentially related to past, current, and future practices in paediatric CT in the United Kingdom, 1990â€“2020. <i>British Journal of Cancer</i> , 2017, 116, 109-116.	6.4	40
60	Reply to Comment on â€˜A geographical study of thyroid cancer incidence in north-west England following the Windscale nuclear reactor fire of 1957â€™. <i>Journal of Radiological Protection</i> , 2017, 37, 553-554.	1.1	0
61	The long-term psychosocial impact of cancer: the views of young adult survivors of childhood cancer. <i>European Journal of Cancer Care</i> , 2016, 25, 428-439.	1.5	29
62	Can't play, won't play: longitudinal changes in perceived barriers to participation in sports clubs across the childâ€“adolescent transition. <i>BMJ Open Sport and Exercise Medicine</i> , 2016, 2, e000079.	2.9	22
63	A geographical study of thyroid cancer incidence in north-west England following the Windscale nuclear reactor fire of 1957. <i>Journal of Radiological Protection</i> , 2016, 36, 934-952.	1.1	14
64	Patterns and trends of computed tomography usage in outpatients of the Brazilian public healthcare system, 2001â€“2011. <i>Journal of Radiological Protection</i> , 2016, 36, 547-560.	1.1	15
65	Development of sedentary behavior across childhood and adolescence: longitudinal analysis of the Gateshead Millennium Study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 88.	4.6	80
66	A prospective study of the association between orthostatic hypotension and falls: definition matters. <i>Age and Ageing</i> , 2016, 46, 439-445.	1.6	18
67	Patient radiation doses in paediatric interventional cardiology procedures: a review. <i>Journal of Radiological Protection</i> , 2016, 36, R131-R144.	1.1	32
68	Catch-up growth and metabolic outcomes in adolescents born preterm. <i>Archives of Disease in Childhood</i> , 2016, 101, 1026-1031.	1.9	91
69	Modified criteria for carotid sinus hypersensitivity are associated with increased mortality in a population-based study. <i>Europace</i> , 2016, 18, 1101-1107.	1.7	4
70	How does childhood socioeconomic hardship affect reproductive strategy? Pathways of development. <i>American Journal of Human Biology</i> , 2016, 28, 356-363.	1.6	51
71	Medical conditions associated with the use of CT in children and young adults, Great Britain, 1995â€“2008. <i>British Journal of Radiology</i> , 2016, 89, 20160532.	2.2	10
72	Assessment of adult body composition using bioelectrical impedance: comparison of researcher calculated to machine outputted values. <i>BMJ Open</i> , 2016, 6, e008922.	1.9	16

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73	Relationship between paediatric CT scans and subsequent risk of leukaemia and brain tumours: assessment of the impact of underlying conditions. British Journal of Cancer, 2016, 114, 388-394.	6.4	191
74	Reduction in radiation doses from paediatric CT scans in Great Britain. British Journal of Radiology, 2016, 89, 20150305.	2.2	32
75	Trends and patterns in the use of computed tomography in children and young adults in Catalonia â€” results from the EPI-CT study. Pediatric Radiology, 2016, 46, 119-129.	2.0	37
76	Ambulatory Blood Pressure Variability Increases Over a 10-Year Follow-Up in Community-Dwelling Older People. American Journal of Hypertension, 2016, 29, 560-567.	2.0	14
77	Parental Perception of Weight Status: Influence on Childrenâ€™s Diet in the Gateshead Millennium Study. PLoS ONE, 2016, 11, e0144931.	2.5	31
78	Parental perception of weight status: Influence on children's diet in the Gateshead Millennium Study. Proceedings of the Nutrition Society, 2015, 74, .	1.0	0
79	Low whole grain intake in the UK: results from the National Diet and Nutrition Survey rolling programme 2008â€“11. British Journal of Nutrition, 2015, 113, 1643-1651.	2.3	85
80	Whole grain intake and its association with intakes of other foods, nutrients and markers of health in the National Diet and Nutrition Survey rolling programme 2008â€“11. British Journal of Nutrition, 2015, 113, 1595-1602.	2.3	36
81	Characteristics of young people with long term conditions close to transfer to adult health services. BMC Health Services Research, 2015, 15, 435.	2.2	18
82	Evidence for <scp>ASD</scp> Recurrence Rates and Reproductive Stoppage From Large <scp>UK ASD</scp> Research Family Databases. Autism Research, 2015, 8, 73-81.	3.8	38
83	EPI-CT: design, challenges and epidemiological methods of an international study on cancer risk after paediatric and young adult CT. Journal of Radiological Protection, 2015, 35, 611-628.	1.1	48
84	Admission for osteoporotic pelvic fractures and predictors of length of hospital stay, mortality and loss of independence. Age and Ageing, 2015, 44, 258-261.	1.6	50
85	A cluster randomised trial testing an intervention to improve parentsâ€™ recognition of their childâ€™s weight status: study protocol. BMC Public Health, 2015, 15, 549.	2.9	13
86	Aberrations in DNA methylation are detectable during remission of acute lymphoblastic leukemia and predict patient outcome. Epigenomics, 2015, 7, 35-45.	2.1	5
87	Radiation doses from fluoroscopically guided cardiac catheterization procedures in children and young adults in the United Kingdom: a multicentre study. British Journal of Radiology, 2015, 88, 20140852.	2.2	35
88	The Effect of Childhood Infection on Hearing Function at Age 61 to 63 Years in the Newcastle Thousand Families Study. Ear and Hearing, 2015, 36, 185-190.	2.1	6
89	Socioeconomic patterning in the incidence and survival of teenage and young adult men aged between 15 and 24 years diagnosed with nonâ€“seminoma testicular cancer in northern england. Urologic Oncology: Seminars and Original Investigations, 2015, 33, 506.e9-506.e14.	1.6	9
90	Objective measurement of sedentary behavior: impact of non-wear time rules on changes in sedentary time. BMC Public Health, 2015, 15, 504.	2.9	41

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91	Longitudinal associations between sports participation, body composition and physical activity from childhood to adolescence. <i>Journal of Science and Medicine in Sport</i> , 2015, 18, 178-182.	1.3	55
92	Paternal Occupational Exposure to Endocrine-Disrupting Chemicals as a Risk Factor for Leukaemia in Children: A Case-Control Study from the North of England. <i>Advances in Epidemiology</i> , 2014, 2014, 1-7.	0.6	2
93	Updated investigations of cancer excesses in individuals born or resident in the vicinity of Sellafield and Dounreay. <i>British Journal of Cancer</i> , 2014, 111, 1814-1823.	6.4	19
94	Physical activity, diet and BMI in children aged 6-8 years: a cross-sectional analysis. <i>BMJ Open</i> , 2014, 4, e005001-e005001.	1.9	33
95	Lung function and plasma fibrinogen concentrations in the <scp>N</scp>ewcastle <scp>T</scp>housand <scp>F</scp>amilies birth cohort between age 49 and 51 years. <i>Respirology</i> , 2014, 19, 53-57.	2.3	4
96	Birth weight and cognitive function in early adulthood: the Australian aboriginal birth cohort study. <i>Journal of Developmental Origins of Health and Disease</i> , 2014, 5, 240-247.	1.4	7
97	Prevalence and validity of self-reported smoking in Indigenous and non-Indigenous young adults in the Australian Northern Territory. <i>BMC Public Health</i> , 2014, 14, 861.	2.9	6
98	Population prevalence of ultrasound features of osteoarthritis in the hand, knee and hip at age 63Åyears: the Newcastle thousand families birth cohort. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 162.	1.9	37
99	Secondary Malignant Neoplasms Following Radiotherapy for Primary Cancer in Children and Young Adults. <i>Pediatric Hematology and Oncology</i> , 2014, 31, 259-267.	0.8	14
100	Comparison of type 2 diabetes prevalence estimates in Saudi Arabia from a validated Markov model against the International Diabetes Federation and other modelling studies. <i>Diabetes Research and Clinical Practice</i> , 2014, 103, 496-503.	2.8	56
101	Spatial variation in the risk of hospitalization with childhood pneumonia and empyema in the North of England. <i>Epidemiology and Infection</i> , 2014, 142, 388-398.	2.1	21
102	Health Related Quality of Life and Emotional Health in Children with Chronic Granulomatous Disease: A Comparison of Those Managed Conservatively with Those That Have Undergone Haematopoietic Stem Cell Transplant. <i>Journal of Clinical Immunology</i> , 2013, 33, 8-13.	3.8	74
103	No improvement in socioeconomic inequalities in birthweight and preterm birth over four decades: a population-based cohort study. <i>BMC Public Health</i> , 2013, 13, 345.	2.9	29
104	Clinical outcome in children with chronic granulomatous disease managed conservatively or with hematopoietic stem cell transplantation. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 132, 1150-1155.	2.9	120
105	Growth and metabolic outcome in adolescents born preterm (GROWMORE): follow-up protocol for the Newcastle preterm birth growth study (PTBGS). <i>BMC Pediatrics</i> , 2013, 13, 213.	1.7	5
106	Deprivation, timing of preschool infections and H. pylori seropositivity at age 49-51Åyears: the Newcastle thousand families birth cohort. <i>BMC Infectious Diseases</i> , 2013, 13, 422.	2.9	2
107	Study protocol: longitudinal study of the transition of young people with complex health needs from child to adult health services. <i>BMC Public Health</i> , 2013, 13, 675.	2.9	53
108	Childhood infections, but not early life growth, influence hearing in the Newcastle thousand families birth cohort at age 14Åyears. <i>BMC Ear, Nose and Throat Disorders</i> , 2013, 13, 9.	2.6	2

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109	Differing lifecourse associations with sport-, occupational- and household-based physical activity at age 49â€“51Âyears: the Newcastle Thousand Families Study. <i>International Journal of Public Health</i> , 2013, 58, 79-88.	2.3	10
110	IQ in childhood and atherosclerosis in middle-age: 40 Year follow-up of the Newcastle Thousand Families Cohort Study. <i>Atherosclerosis</i> , 2013, 231, 234-237.	0.8	7
111	Childhood infectious disease and premature death from cancer: a prospective cohort study. <i>European Journal of Epidemiology</i> , 2013, 28, 257-265.	5.7	6
112	Cognitive Ability in Children with Chronic Granulomatous Disease: A Comparison of Those Managed Conservatively with Those Who Have Undergone Hematopoietic Stem Cell Transplant. <i>Neuropediatrics</i> , 2013, 44, 230-232.	0.6	12
113	Creation of an Adiposity Index for Children Aged 6â€“8 Years: The Gateshead Millennium Study. <i>BioMed Research International</i> , 2013, 2013, 1-7.	1.9	1
114	What Are the Barriers Which Discourage 15-16 Year-Old Girls from Participating in Team Sports and How Can We Overcome Them?. <i>BioMed Research International</i> , 2013, 2013, 1-8.	1.9	32
115	Global LINE-1 DNA methylation is associated with blood glycaemic and lipid profiles. <i>International Journal of Epidemiology</i> , 2013, 42, 919-919.	1.9	1
116	The price of failure: triage after apparently minor head injury. <i>Archives of Disease in Childhood</i> , 2013, 98, 925-926.	1.9	4
117	Socioeconomic variation in survival from childhood leukaemia in northern England, 1968â€“2010. <i>British Journal of Cancer</i> , 2013, 108, 2339-2345.	6.4	31
118	Tracking of fruit and vegetable consumption from childhood to adolescence: The Gateshead Millennium Study. <i>Proceedings of the Nutrition Society</i> , 2013, 72, .	1.0	0
119	Diet, physical activity and sedentary behaviour in 11â€“13 year old UK adolescents: The Gateshead Millennium Study. <i>Proceedings of the Nutrition Society</i> , 2013, 72, .	1.0	0
120	Improving parental recognition of childhood overweight: The Map Me Study. <i>Proceedings of the Nutrition Society</i> , 2013, 72, .	1.0	2
121	Birthweight and fasting glucose and insulin levels: results from the Aboriginal Birth Cohort Study. <i>Medical Journal of Australia</i> , 2013, 199, 112-116.	1.7	8
122	Early Life Influences Kidney Function at Age 63â€“64 Years, but So Does Adult Body Size: Results from the Newcastle Thousand Families Birth Cohort. <i>PLoS ONE</i> , 2013, 8, e66660.	2.5	3
123	Predictors of Survival in Children Born With Down Syndrome: A Registry-Based Study. <i>Pediatrics</i> , 2012, 129, e1373-e1381.	2.1	54
124	CT Scans in Young People in Great Britain: Temporal and Descriptive Patterns, 1993â€“2002. <i>Radiology Research and Practice</i> , 2012, 2012, 1-8.	1.3	29
125	Registration of cancer in girls remains lower than expected in countries with low/middle incomes and low female education rates. <i>British Journal of Cancer</i> , 2012, 107, 183-188.	6.4	18
126	To what extent do weight gain and eating avidity during infancy predict later adiposity?. <i>Public Health Nutrition</i> , 2012, 15, 656-662.	2.2	20

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127	Postnatal Growth and DNA Methylation Are Associated With Differential Gene Expression of the TACSTD2 Gene and Childhood Fat Mass. <i>Diabetes</i> , 2012, 61, 391-400.	0.6	55
128	Emotional and behavioural difficulties in chronic granulomatous disease. <i>Archives of Disease in Childhood</i> , 2012, 97, 87-87.	1.9	7
129	Increasing use of radioiodine in young people with thyrotoxicosis in Great Britain. <i>European Journal of Endocrinology</i> , 2012, 167, 715-718.	3.7	9
130	Global LINE-1 DNA methylation is associated with blood glycaemic and lipid profiles. <i>International Journal of Epidemiology</i> , 2012, 41, 210-217.	1.9	84
131	CT scans in childhood and risk of leukaemia and brain tumours – Authors' reply. <i>Lancet, The</i> , 2012, 380, 1736-1737.	13.7	16
132	Development of a database of organ doses for paediatric and young adult CT scans in the United Kingdom. <i>Radiation Protection Dosimetry</i> , 2012, 150, 415-426.	0.8	55
133	Physical Activity, Sedentary Behavior, and Adiposity in English Children. <i>American Journal of Preventive Medicine</i> , 2012, 42, 445-451.	3.0	79
134	How the Newcastle Thousand Families birth cohort study has contributed to the understanding of the impact of birth weight and early life socioeconomic position on disease in later life. <i>Maturitas</i> , 2012, 72, 23-28.	2.4	8
135	Lifecourse predictors of adult fibrinogen levels: The Newcastle Thousand Families Study. <i>International Journal of Cardiology</i> , 2012, 155, 206-211.	1.7	7
136	Bioinformatic selection of putative epigenetically regulated loci associated with obesity using gene expression data. <i>Gene</i> , 2012, 499, 99-107.	2.2	9
137	Effect of choice of outcome measure on studies of the etiology of obesity in children. <i>Annals of Epidemiology</i> , 2012, 22, 888-891.	1.9	21
138	Outcome of children requiring intensive care following haematopoietic SCT for primary immunodeficiency and other non-malignant disorders. <i>Bone Marrow Transplantation</i> , 2012, 47, 40-45.	2.4	25
139	Early Predictors of Objectively Measured Physical Activity and Sedentary Behaviour in 8–10 Year Old Children: The Gateshead Millennium Study. <i>PLoS ONE</i> , 2012, 7, e37975.	2.5	62
140	Childhood Growth, IQ and Education as Predictors of White Blood Cell Telomere Length at Age 49–51 Years: The Newcastle Thousand Families Study. <i>PLoS ONE</i> , 2012, 7, e40116.	2.5	17
141	Socio-economic variation in CT scanning in Northern England, 1990-2002. <i>BMC Health Services Research</i> , 2012, 12, 24.	2.2	24
142	Radiation exposure from CT scans in childhood and subsequent risk of leukaemia and brain tumours: a retrospective cohort study. <i>Lancet, The</i> , 2012, 380, 499-505.	13.7	3,011
143	Particulate matter exposure during pregnancy is associated with birth weight, but not gestational age, 1962-1992: a cohort study. <i>Environmental Health</i> , 2012, 11, 13.	4.0	15
144	Lifecourse predictors of mammographic density: the Newcastle Thousand Families cohort Study. <i>Breast Cancer Research and Treatment</i> , 2012, 131, 187-195.	2.5	13

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145	DNA Methylation Patterns in Cord Blood DNA and Body Size in Childhood. PLoS ONE, 2012, 7, e31821.	2.5	133
146	Birth weight by gestational age and risk of childhood acute leukemia: a population-based study 1961â€“2002. Leukemia and Lymphoma, 2011, 52, 709-712.	1.3	5
147	Patterns in paediatric CT use: An international and epidemiological perspective. Journal of Medical Imaging and Radiation Oncology, 2011, 55, 107-109.	1.8	32
148	The relatively small contribution of birth weight to blood pressure at age 49â€“51 years in the Newcastle Thousand Families Study. Journal of Hypertension, 2011, 29, 1077-1084.	0.5	13
149	Stability of Habitual Physical Activity and Sedentary Behavior Monitoring by Accelerometry in 6- to 8-Year-Olds. Journal of Physical Activity and Health, 2011, 8, 543-547.	2.0	61
150	When do mothers think their child is overweight?. International Journal of Obesity, 2011, 35, 510-516.	3.4	31
151	Spaceâ€“time clustering of elevated thyroid stimulating hormone levels. European Journal of Epidemiology, 2011, 26, 405-411.	5.7	9
152	CT scans in young people in Northern England: trends and patterns 1993â€“2002. Pediatric Radiology, 2011, 41, 832-838.	2.0	35
153	The influence of childhood IQ and education on social mobility in the Newcastle Thousand Families birth cohort. BMC Public Health, 2011, 11, 895.	2.9	75
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