Laura D Howe

List of Publications by Year
in descending order

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170 papers	7,711 citations	66315 42 h-index	71651 76 g-index
207 all docs	207 docs citations	207 times ranked	11807 citing authors

#	Article	IF	Citations
1	Categories of Intimate Partner Violence and Abuse Among Young Women and Men: Latent Class Analysis of Psychological, Physical, and Sexual Victimization and Perpetration in a UK Birth Cohort. Journal of Interpersonal Violence, 2023, 38, 931-954.	1.3	1
2	The Clustering of Adverse Childhood Experiences in the Avon Longitudinal Study of Parents and Children: Are Gender and Poverty Important?. Journal of Interpersonal Violence, 2022, 37, 2218-2241.	1.3	65
3	How does childhood maltreatment influence cardiovascular disease? A sequential causal mediation analysis. International Journal of Epidemiology, 2022, 51, 555-566.	0.9	12
4	Is genetic liability to ADHD and ASD causally linked to educational attainment?. International Journal of Epidemiology, 2022, 50, 2011-2023.	0.9	20
5	Cross-sectional analysis of educational inequalities in primary prevention statin use in UK Biobank. Heart, 2022, 108, 536-542.	1.2	4
6	The COVID-19 pandemic and the menstrual cycle: research gaps and opportunities. International Journal of Epidemiology, 2022, 51, 691-700.	0.9	58
7	Associations between Adverse Childhood Experiences and the novel inflammatory marker glycoprotein acetyls in two generations of the Avon Longitudinal Study of Parents and Children birth cohort. Brain, Behavior, and Immunity, 2022, 100, 112-120.	2.0	7
8	Exploring the causal role of intimate partner violence and abuse on depressive symptoms in young adults: a population-based cohort study. BMC Medicine, 2022, 20, 1.	2.3	65
9	Links between obesity, weight stigma and learning in adolescence: a qualitative study. BMC Public Health, 2022, 22, 109.	1.2	4
10	Educational attainment as a modifier for the effect of polygenic scores for cardiovascular risk factors: cross-sectional and prospective analysis of UK Biobank. International Journal of Epidemiology, 2022, 51, 885-897.	0.9	5
11	The relationships between womenâ€™s reproductive factors: a Mendelian randomisation analysis. BMC Medicine, 2022, 20, 103.	2.3	21
12	Effects of depression on employment and social outcomes: a Mendelian randomisation study. Journal of Epidemiology and Community Health, 2022, 76, 563-571.	2.0	17
13	The UK Coronavirus Job Retention Scheme and diet, physical activity, and sleep during the COVID-19 pandemic: evidence from eight longitudinal population surveys. BMC Medicine, 2022, 20, 147.	2.3	8
14	Causal effects of circulating cytokine concentrations on risk of Alzheimerâ€™s disease and cognitive function. Brain, Behavior, and Immunity, 2022, 104, 54-64.	2.0	20
15	Evaluating future risk of NAFLD in adolescents: a prediction and decision curve analysis. BMC Gastroenterology, 2022, 22, .	0.8	1
16	Metabolic profiles of socio-economic position: a multi-cohort analysis. International Journal of Epidemiology, 2021, 50, 768-782.	0.9	15
17	Is disrupted sleep a risk factor for Alzheimerâ€™s disease? Evidence from a two-sample Mendelian randomization analysis. International Journal of Epidemiology, 2021, 50, 817-828.	0.9	31
18	Joint Modeling of Individual Trajectories, Within-Individual Variability, and a Later Outcome: Systolic Blood Pressure Through Childhood and Left Ventricular Mass in Early Adulthood. American Journal of Epidemiology, 2021, 190, 652-662.	1.6	5

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19	Exposure to multiple childhood social risk factors and adult body mass index trajectories from ages 20 to 64 years. European Journal of Public Health, 2021, 31, 385-390.	0.1	2
20	Genome-wide association study implicates novel loci and reveals candidate effector genes for longitudinal pediatric bone accrual. Genome Biology, 2021, 22, 1.	3.8	239
21	Common health conditions in childhood and adolescence, school absence, and educational attainment: Mendelian randomization study. Npj Science of Learning, 2021, 6, 1.	1.5	39
22	Is being a 'left-behind' child associated with an increased risk of self-poisoning in adulthood? Findings from a caseâ€“control study in Sri Lanka. BMJ Global Health, 2021, 6, e003734.	2.0	1
23	Puberty timing and markers of cardiovascular structure and function at 25Âyears: a prospective cohort study. BMC Medicine, 2021, 19, 78.	2.3	10
24	Distinct Body Mass Index Trajectories to Young-Adulthood Obesity and Their Different Cardiometabolic Consequences. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 1580-1593.	1.1	14
25	Cardiorespiratory fitness, fatness, and the acute blood pressure response to exercise in adolescence. Scandinavian Journal of Medicine and Science in Sports, 2021, 31, 1693-1698.	1.3	5
26	Mendelian randomisation for mediation analysis: current methods and challenges for implementation. European Journal of Epidemiology, 2021, 36, 465-478.	2.5	268
27	Early childhood weight gain: Latent patterns and body composition outcomes. Paediatric and Perinatal Epidemiology, 2021, 35, 557-568.	0.8	5
28	Blood pressure variability and night-time dipping assessed by 24-hour ambulatory monitoring: Cross-sectional association with cardiac structure in adolescents. PLoS ONE, 2021, 16, e0253196.	1.1	4
29	Effects of increased body mass index on employment status: a Mendelian randomisation study. International Journal of Obesity, 2021, 45, 1790-1801.	1.6	4
30	Testosterone and socioeconomic position: Mendelian randomization in 306,248 men and women in UK Biobank. Science Advances, 2021, 7, .	4.7	12
31	Interrogating structural inequalities in COVID-19 mortality in England and Wales. Journal of Epidemiology and Community Health, 2021, 75, 1165-1171.	2.0	16
32	Early adulthood socioeconomic trajectories contribute to inequalities in adult cardiovascular health, independently of childhood and adulthood socioeconomic position. Journal of Epidemiology and Community Health, 2021, 75, 1172-1180.	2.0	1
33	Long-term cost-effectiveness of interventions for obesity: A mendelian randomisation study. PLoS Medicine, 2021, 18, e1003725.	3.9	18
34	427How does childhood maltreatment influence cardiovascular disease? A sequential causal mediation analysis. International Journal of Epidemiology, 2021, 50, .	0.9	1
35	1518Preterm birth and trajectories of cardiometabolic health measures from birth to adulthood. International Journal of Epidemiology, 2021, 50, .	0.9	0
36	145Educational inequalities in primary prevention statin use in UK Biobank. International Journal of Epidemiology, 2021, 50, .	0.9	0

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37	146Mendelian randomisation for mediation analysis: current methods and challenges for implementation. International Journal of Epidemiology, 2021, 50, .	0.9	0
38	P47â€…Interrogating structural inequalities in COVID-19 mortality in England and Wales. , 2021, , .		0
39	OP46â€…Novel risk factors for menorrhagia and dysmenorrhea in adolescence using the ALSPAC cohort. , 2021, , .		0
40	P12â€…Investigating causality between adiposity and womenâ€™s reproductive factors: a mendelian randomization analysis. , 2021, , .		0
41	The role of school enjoyment and connectedness in the association between depressive and externalising symptoms and academic attainment: Findings from a UK prospective cohort study. Journal of Affective Disorders, 2021, 295, 974-980.	2.0	6
42	Sex differences in systemic metabolites at four life stages: cohort study with repeated metabolomics. BMC Medicine, 2021, 19, 58.	2.3	32
43	Maternal prenatal anxiety and depression and trajectories of cardiometabolic risk factors across childhood and adolescence: a prospective cohort study. BMJ Open, 2021, 11, e051681.	0.8	1
44	CCR2 mediates the adverse effects of LPS in the pregnant mouse. Biology of Reproduction, 2020, 102, 445-455.	1.2	2
45	Masked hypertension and submaximal exercise blood pressure among adolescents from the Avon Longitudinal Study of Parents and Children (ALSPAC). Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 25-30.	1.3	17
46	Effects of body mass index on relationship status, social contact and socio-economic position: Mendelian randomization and within-sibling study in UK Biobank. International Journal of Epidemiology, 2020, 49, 1173-1184.	0.9	42
47	Role of the Metabolic Profile in Mediating the Relationship Between Body Mass Index and Left Ventricular Mass in Adolescents: Analysis of a Prospective Cohort Study. Journal of the American Heart Association, 2020, 9, e016564.	1.6	5
48	Sex differences in the association between childhood maltreatment and cardiovascular disease in the UK Biobank. Heart, 2020, 106, 1310-1316.	1.2	38
49	Adverse childhood experiences and early life inflammation in the Avon longitudinal study of parents and children. Psychoneuroendocrinology, 2020, 122, 104914.	1.3	21
50	Avoiding dynastic, assortative mating, and population stratification biases in Mendelian randomization through within-family analyses. Nature Communications, 2020, 11, 3519.	5.8	213
51	The causal effects of health conditions and risk factors on social and socioeconomic outcomes: Mendelian randomization in UK Biobank. International Journal of Epidemiology, 2020, 49, 1661-1681.	0.9	33
52	Puberty timing and adiposity change across childhood and adolescence: disentangling cause and consequence. Human Reproduction, 2020, 35, 2784-2792.	0.4	27
53	Age at period cessation and trajectories of cardiovascular risk factors across mid and later life. Heart, 2020, 106, 499-505.	1.2	20
54	Associations of adverse childhood experiences with educational attainment and adolescent health and the role of family and socioeconomic factors: A prospective cohort study in the UK. PLoS Medicine, 2020, 17, e1003031.	3.9	112

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55	The influence of fitness on exercise blood pressure and its association with cardiac structure in adolescence. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 1033-1039.	1.3	4
56	Adverse childhood experiences, DNA methylation age acceleration, and cortisol in UK children: a prospective population-based cohort study. Clinical Epigenetics, 2020, 12, 55.	1.8	37
57	Risk factors for intimate partner violence and abuse among adolescents and young adults: findings from a UK population-based cohort. Wellcome Open Research, 2020, 5, 176.	0.9	14
58	Education, intelligence and Alzheimerâ€™s disease: evidence from a multivariable two-sample Mendelian randomization study. International Journal of Epidemiology, 2020, 49, 1163-1172.	0.9	86
59	Risk factors for intimate partner violence and abuse among adolescents and young adults: findings from a UK population-based cohort. Wellcome Open Research, 2020, 5, 176.	0.9	17
60	Understanding the consequences of education inequality on cardiovascular disease: mendelian randomisation study. BMJ: British Medical Journal, 2019, 365, l1855.	2.4	172
61	Data on trajectories of measures of cardiovascular health in the Avon Longitudinal Study of Parents and Children (ALSPAC). Data in Brief, 2019, 23, 103687.	0.5	30
62	Estimated effects of health conditions and risk factors on social and socioeconomic outcomes: mendelian randomisation of UK Biobank data. Lancet, The, 2019, 394, S49.	6.3	2
63	Epigenetic gestational age and trajectories of weight and height during childhood: a prospective cohort study. Clinical Epigenetics, 2019, 11, 194.	1.8	20
64	Cardiometabolic Risk Factors and Physical Activity Patterns Maximizing Fitness and Minimizing Fatness Variation in Malaysian Adolescents: A Novel Application of Reduced Rank Regression. International Journal of Environmental Research and Public Health, 2019, 16, 4662.	1.2	2
65	Using Genetic Instruments to Estimate Interactions in Mendelian Randomization Studies. Epidemiology, 2019, 30, e33-e35.	1.2	15
66	Adiposity, depression and anxiety: interrelationship and possible mediators. Revista De Saude Publica, 2019, 53, 103.	0.7	21
67	Early-life adversity, later-life mental health, and resilience resources: a longitudinal population-based birth cohort analysis. International Psychogeriatrics, 2019, 31, 1249-1258.	0.6	22
68	Submaximal exercise blood pressure and cardiovascular structure in adolescence. International Journal of Cardiology, 2019, 275, 152-157.	0.8	11
69	Polygenic risk score for Alzheimerâ€™s disease and trajectories of cardiometabolic risk factors in children. Wellcome Open Research, 2019, 4, 125.	0.9	5
70	Socioeconomic differences in childhood BMI trajectories in Belarus. International Journal of Obesity, 2018, 42, 1651-1660.	1.6	8
71	Psychosocial adversity and socioeconomic position during childhood and epigenetic age: analysis of two prospective cohort studies. Human Molecular Genetics, 2018, 27, 1301-1308.	1.4	102
72	Childhood psychosocial adversity and female reproductive timing: a cohort study of the ALSPAC mothers. Journal of Epidemiology and Community Health, 2018, 72, 34-40.	2.0	40

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73	Modeling Exposure to Multiple Childhood Social Risk Factors and Physical Capability and Common Affective Symptoms in Later Life. Journal of Aging and Health, 2018, 30, 386-407.	0.9	20
74	Associations of adversity in childhood and risk factors for cardiovascular disease in mid-adulthood. Child Abuse and Neglect, 2018, 76, 138-148.	1.3	31
75	Adverse Childhood Experiences (ACEs) and Adiposity in Adolescents: A Crossâ€Cohort Comparison. Obesity, 2018, 26, 150-159.	1.5	18
76	Associations of Body Mass and FatÂIndexesÂWith Cardiometabolic Traits. Journal of the American College of Cardiology, 2018, 72, 3142-3154.	1.2	93
77	Sex-specific trajectories of measures of cardiovascular health during childhood and adolescence: A prospective cohort study. Atherosclerosis, 2018, 278, 190-196.	0.4	60
78	Elevated Blood Pressure in Adolescence Is Attributable to a Combination of Elevated Cardiac Output and Total Peripheral Resistance. Hypertension, 2018, 72, 1103-1108.	1.3	17
79	Independent and combined associations of maternal and own smoking with adult lung function and COPD. International Journal of Epidemiology, 2018, 47, 1855-1864.	0.9	22
80	Effect of fish oil supplementation in pregnancy on bone, lean, and fat mass at six years: randomised clinical trial. BMJ: British Medical Journal, 2018, 362, k3312.	2.4	27
81	Assessing the Causal Role of Body Mass Index on Cardiovascular Health in Young Adults. Circulation, 2018, 138, 2187-2201.	1.6	55
82	Epigenetic gestational age acceleration: a prospective cohort study investigating associations with familial, sociodemographic and birth characteristics. Clinical Epigenetics, 2018, 10, 86.	1.8	39
83	Associations of Y chromosomal haplogroups with cardiometabolic risk factors and subclinical vascular measures in males during childhood and adolescence. Atherosclerosis, 2018, 274, 94-103.	0.4	19
84	Using SITAR (SuperImposition by Translation and Rotation) to estimate age at peak height velocity in Avon Longitudinal Study of Parents and Children. Wellcome Open Research, 2018, 3, 90.	0.9	38
85	Using SITAR (SuperImposition by Translation and Rotation) to estimate age at peak height velocity in Avon Longitudinal Study of Parents and Children. Wellcome Open Research, 2018, 3, 90.	0.9	36
86	Adverse childhood experiences in the children of the Avon Longitudinal Study of Parents and Children (ALSPAC). Wellcome Open Research, 2018, 3, 106.	0.9	60
87	The epigenetic clock and physical development during childhood and adolescence: longitudinal analysis from a UK birth cohort. International Journal of Epidemiology, 2017, 46, dyw307.	0.9	86
88	Parental Separation and Cardiometabolic Risk Factors in Late Adolescence: A Cross-Cohort Comparison. American Journal of Epidemiology, 2017, 185, 898-906.	1.6	10
89	A shared biomechanical environment for bone and posture development in children. Spine Journal, 2017, 17, 1426-1434.	0.6	11
90	Socioeconomic disparities in birth weight and body mass index during infancy through age 7â€…years: a study within the Danish National Birth Cohort. BMJ Open, 2017, 7, e011781.	0.8	27

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91	Associations of anthropometry since birth with sagittal posture at age 7 in a prospective birth cohort: the Generation XXI Study. BMJ Open, 2017, 7, e013412.	0.8	8
92	Are objective measures of physical capability related to accelerated epigenetic age? Findings from a British birth cohort. BMJ Open, 2017, 7, e016708.	0.8	36
93	Defining Patterns of Sagittal Standing Posture in Girls and Boys of School Age. Physical Therapy, 2017, 97, 258-267.	1.1	10
94	Prospective associations of psychosocial adversity in childhood with risk factors for cardiovascular disease in adulthood: the MRC National Survey of Health and Development. International Journal for Equity in Health, 2017, 16, 170.	1.5	7
95	Epigenetic clocks for gestational age: statistical and study design considerations. Clinical Epigenetics, 2017, 9, 100.	1.8	24
96	Adversity in childhood and measures of aging in midlife: Findings from a cohort of british women.. Psychology and Aging, 2017, 32, 521-530.	1.4	12
97	Early Life Factors and Inter-Country Heterogeneity in BMI Growth Trajectories of European Children: The IDEFICS Study. PLoS ONE, 2016, 11, e0149268.	1.1	20
98	Physical Activity Is Prospectively Associated With Adolescent Nonalcoholic Fatty Liver Disease. Journal of Pediatric Gastroenterology and Nutrition, 2016, 62, 110-117.	0.9	9
99	Relationship between mediation analysis and the structured life course approach. International Journal of Epidemiology, 2016, 45, dyw254.	0.9	21
100	Childhood gene-environment interactions and age-dependent effects of genetic variants associated with refractive error and myopia: The CREAM Consortium. Scientific Reports, 2016, 6, 25853.	1.6	80
101	Long-term effects of the Active for Life Year 5 (AFLY5) school-based cluster-randomised controlled trial. BMJ Open, 2016, 6, e010957.	0.8	27
102	OS 04-01 EXAGGERATED EXERCISE BLOOD PRESSURE IS ASSOCIATED WITH HIGHER LEFT VENTRICULAR MASS IN ADOLESCENCE. THE AVON LONGITUDINAL STUDY OF PARENTS AND CHILDREN. Journal of Hypertension, 2016, 34, e55.	0.3	0
103	Adverse childhood experiences: Prevalence and related factors in adolescents of a Brazilian birth cohort. Child Abuse and Neglect, 2016, 51, 21-30.	1.3	124
104	Linear spline multilevel models for summarising childhood growth trajectories: A guide to their application using examples from five birth cohorts. Statistical Methods in Medical Research, 2016, 25, 1854-1874.	0.7	159
105	Nonlinear Exposure-Outcome Associations and Public Health Policy. JAMA - Journal of the American Medical Association, 2016, 315, 1286.	3.8	2
106	International Genome-Wide Association Study Consortium Identifies Novel Loci Associated With Blood Pressure in Children and Adolescents. Circulation: Cardiovascular Genetics, 2016, 9, 266-278.	5.1	48
107	Short Sleep Duration in the First Years of Life and Obesity/Overweight atÂAge 4 Years: A Birth Cohort Study. Journal of Pediatrics, 2016, 168, 99-103.e3.	0.9	51
108	The Relationship Between Socioeconomic Status and CV Risk Factors: The CRONICAS Cohort Study of Peruvian Adults. Global Heart, 2016, 11, 121.	0.9	28

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109	The Active for Life Year 5 (AFLY5) school-based cluster randomised controlled trial: effect on potential mediators. BMC Public Health, 2015, 16, 68.	1.2	17
110	Self-reported sleep in late pregnancy in relation to birth size and fetal distress: the E Moe, MÄ•mÄ• prospective cohort study. BMJ Open, 2015, 5, e008910.	0.8	34
111	The Prevalence of Non-Alcoholic Fatty Liver Disease in Children and Adolescents: A Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0140908.	1.1	623
112	Ethnic differences in risk factors for obesity in New Zealand infants. Journal of Epidemiology and Community Health, 2015, 69, 516-522.	2.0	14
113	A genome-wide association study of body mass index across early life and childhood. International Journal of Epidemiology, 2015, 44, 700-712.	0.9	114
114	Body mass index at 11Âyears and bone mass at age 18: path analysis within the 1993 Pelotas (Brazil) birth cohort study. BMC Musculoskeletal Disorders, 2015, 16, 71.	0.8	7
115	Associations of Blood Pressure in Pregnancy With Offspring Blood Pressure Trajectories During Childhood and Adolescence: Findings From a Prospective Study. Journal of the American Heart Association, 2015, 4, .	1.6	75
116	Associations of Central andÂPeripheral Blood PressureÂWith Cardiac Structure and Function in anÂAdolescent Birth Cohort. Journal of the American College of Cardiology, 2015, 65, 2048-2050.	1.2	5
117	Maternal alcohol use during pregnancy and offspring trajectories of height and weight: A prospective cohort study. Drug and Alcohol Dependence, 2015, 153, 323-329.	1.6	12
118	Influence of childhood growth on asthma and lung function in adolescence. Journal of Allergy and Clinical Immunology, 2015, 135, 1435-1443.e7.	1.5	50
119	Sleep-Disordered Breathing, Sleep Duration, and Childhood Overweight: AÂLongitudinal Cohort Study. Journal of Pediatrics, 2015, 166, 632-639.	0.9	47
120	Studying the Life Course Health Consequences of Childhood Adversity. Circulation, 2015, 131, 1645-1647.	1.6	11
121	Childhood Energy Intake Is Associated with Nonalcoholic Fatty Liver Disease in Adolescents. Journal of Nutrition, 2015, 145, 983-989.	1.3	21
122	Trajectories and Transitions in Childhood and Adolescent Obesity. Life Course Research and Social Policies, 2015, , 19-37.	0.2	10
123	Socioeconomic differences in childhood length/height trajectories in a middle-income country: a cohort study. BMC Public Health, 2014, 14, 932.	1.2	19
124	Lifecourse relationship between maternal smoking during pregnancy, birth weight, contemporaneous anthropometric measurements and bone mass at 18 years old. The 1993 Pelotas Birth Cohort. Early Human Development, 2014, 90, 901-906.	0.8	8
125	Growth trajectories in the children of mothers with eating disorders: a longitudinal study. BMJ Open, 2014, 4, e004453.	0.8	12
126	Do rapid BMI growth in childhood and early-onset obesity offer cardiometabolic protection to obese adults in mid-life? Analysis of a longitudinal cohort study of Danish men. BMJ Open, 2014, 4, e004827.	0.8	11

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127	Determinants of blood pressure control in rural KwaZulu-Natal, South Africa. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2014, 56, 297-304.	0.2	8
128	Robustness of the linear mixed effects model to error distribution assumptions and the consequences for genome-wide association studies. Statistical Applications in Genetics and Molecular Biology, 2014, 13, 567-87.	0.2	17
129	Is interpregnancy interval associated with cardiovascular risk factors in later life? A cohort study. BMJ Open, 2014, 4, e004173.	0.8	7
130	Modelling Childhood Growth Using Fractional Polynomials and Linear Splines. Annals of Nutrition and Metabolism, 2014, 65, 129-138.	1.0	92
131	Effect of intervention aimed at increasing physical activity, reducing sedentary behaviour, and increasing fruit and vegetable consumption in children: Active for Life Year 5 (AFLY5) school based cluster randomised controlled trial. BMJ, The, 2014, 348, g3256-g3256.	3.0	170
132	Does Vitamin D Mediate the Protective Effects of Time Outdoors On Myopia? Findings From a Prospective Birth Cohort. Investigative Ophthalmology and Visual Science, 2014, 55, 8550-8558.	3.3	73
133	Rapid increases in infant adiposity and overweight/obesity in childhood are associated with higher central and brachial blood pressure in early adulthood. Journal of Hypertension, 2014, 32, 1789-1796.	0.3	43
134	Maternal smoking during pregnancy and offspring smoking initiation: assessing the role of intrauterine exposure. Addiction, 2014, 109, 1013-1021.	1.7	44
135	Nonalcoholic Fatty Liver Disease, Liver Fibrosis, and Cardiometabolic Risk Factors in Adolescence: A Cross-Sectional Study of 1874 General Population Adolescents. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E410-E417.	1.8	57
136	Handbook on Health Inequality Monitoring. International Journal of Epidemiology, 2014, 43, 1345-1346.	0.9	4
137	Weight trajectories through infancy and childhood and risk of non-alcoholic fatty liver disease in adolescence: The ALSPAC study. Journal of Hepatology, 2014, 61, 626-632.	1.8	107
138	Body Stature Growth Trajectories during Childhood and the Development of Myopia. Ophthalmology, 2013, 120, 1064-1073.e1.	2.5	42
139	The Active for Life Year 5 (AFLY5) school-based cluster randomised controlled trial protocol detailed statistical analysis plan. Trials, 2013, 14, 234.	0.7	14
140	Describing differences in weight and length growth trajectories between white and Pakistani infants in the UK: analysis of the Born in Bradford birth cohort study using multilevel linear spline models. Archives of Disease in Childhood, 2013, 98, 274-279.	1.0	33
141	Physical activity during pregnancy and offspring cardiovascular risk factors: findings from a prospective cohort study. BMJ Open, 2013, 3, e003574.	0.8	5
142	Trajectories of socioeconomic inequalities in health, behaviours and academic achievement across childhood and adolescence. Journal of Epidemiology and Community Health, 2013, 67, 358-364.	2.0	41
143	Estimating Trajectories of Energy Intake Through Childhood and Adolescence Using Linear-Spline Multilevel Models. Epidemiology, 2013, 24, 507-515.	1.2	14
144	Genetic Influences on Trajectories of Systolic Blood Pressure Across Childhood and Adolescence. Circulation: Cardiovascular Genetics, 2013, 6, 608-614.	5.1	32

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145	Loss to Follow-up in Cohort Studies. Epidemiology, 2013, 24, 1-9.	1.2	233
146	Differential Effects of Adiposity and Childhood Growth Trajectories on Retinal Microvascular Architecture. Microcirculation, 2013, 20, 609-616.	1.0	15
147	Height-based Indices of Pubertal Timing in Male Adolescents. International Journal of Developmental Sciences, 2013, 7, 105-116.	0.3	7
148	Association of a Body Mass Index Genetic Risk Score with Growth throughout Childhood and Adolescence. PLoS ONE, 2013, 8, e79547.	1.1	51
149	Socioeconomic differences in childhood growth trajectories: at what age do height inequalities emerge?. Journal of Epidemiology and Community Health, 2012, 66, 143-148.	2.0	85
150	Maternal smoking during pregnancy and offspring trajectories of height and adiposity: comparing maternal and paternal associations. International Journal of Epidemiology, 2012, 41, 722-732.	0.9	84
151	Measuring socio-economic position for epidemiological studies in low- and middle-income countries: a methods of measurement in epidemiology paper. International Journal of Epidemiology, 2012, 41, 871-886.	0.9	429
152	Social Inequalities in Height: Persisting Differences Today Depend upon Height of the Parents. PLoS ONE, 2012, 7, e29118.	1.1	37
153	Changes over time in sexual behaviour among young people with different levels of educational attainment in Tanzania. Journal of the International AIDS Society, 2012, 15, 1-7.	1.2	12
154	Maternal education inequalities in height growth rates in early childhood: 2004 Pelotas birth cohort study. Paediatric and Perinatal Epidemiology, 2012, 26, 236-249.	0.8	26
155	Developing a communityâ€based neonatal care intervention: a health facility assessment to inform intervention design. Paediatric and Perinatal Epidemiology, 2011, 25, 192-200.	0.8	15
156	Socioeconomic disparities in trajectories of adiposity across childhood. Pediatric Obesity, 2011, 6, e144-e153.	3.2	94
157	The Active for Life Year 5 (AFLY5) school based cluster randomised controlled trial: study protocol for a randomized controlled trial. Trials, 2011, 12, 181.	0.7	30
158	Adult height variants affect birth length and growth rate in children. Human Molecular Genetics, 2011, 20, 4069-4075.	1.4	47
159	Commentary: Methods for analysing life course influences on health–untangling complex exposures. International Journal of Epidemiology, 2011, 40, 250-252.	0.9	14
160	Subjective measures of socio-economic position and the wealth index: a comparative analysis. Health Policy and Planning, 2011, 26, 223-232.	1.0	56
161	Are there socioeconomic inequalities in cardiovascular risk factors in childhood, and are they mediated by adiposity? Findings from a prospective cohort study. International Journal of Obesity, 2010, 34, 1149-1159.	1.6	53
162	Commentary: Tipping the balance: wider waistlines in men but wider inequalities in women. International Journal of Epidemiology, 2010, 39, 404-405.	0.9	15

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163	Changes in HIV prevalence among differently educated groups in Tanzania between 2003 and 2007. Aids, 2010, 24, 755-761.	1.0	25
164	Association between general and central adiposity in childhood, and change in these, with cardiovascular risk factors in adolescence: prospective cohort study. BMJ: British Medical Journal, 2010, 341, c6224-c6224.	2.4	238
165	Changes in Ponderal Index and Body Mass Index across Childhood and Their Associations with Fat Mass and Cardiovascular Risk Factors at Age 15. PLoS ONE, 2010, 5, e15186.	1.1	80
166	Is the wealth index a proxy for consumption expenditure? A systematic review. Journal of Epidemiology and Community Health, 2009, 63, 871-877.	2.0	147
167	Accuracy of height and weight data from child health records. Archives of Disease in Childhood, 2009, 94, 950-954.	1.0	63
168	Issues in the construction of wealth indices for the measurement of socio-economic position in low-income countries. Emerging Themes in Epidemiology, 2008, 5, 3.	1.2	315
169	Accounting for height in indices of body composition during childhood and adolescence. Wellcome Open Research, 0, 4, 105.	0.9	7
170	Maternal haemoglobin in pregnancy and offspring childhood weight and height trajectories: analysis of a prospective birth cohort study. Wellcome Open Research, 0, 5, 236.	0.9	0