Diana Kuh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1142397/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Metabolic profiles of socio-economic position: a multi-cohort analysis. International Journal of Epidemiology, 2021, 50, 768-782.	0.9	15
2	Age at menarche and risk of vasomotor menopausal symptoms: a pooled analysis of six studies. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 603-613.	1.1	12
3	Bidirectional associations between word memory and one-legged balance performance in mid and later life. Experimental Gerontology, 2021, 144, 111176.	1.2	4
4	Establishing reference intervals for triglyceride-containing lipoprotein subfraction metabolites measured using nuclear magnetic resonance spectroscopy in a UK population. Annals of Clinical Biochemistry, 2021, 58, 47-53.	0.8	2
5	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
6	The trans-ancestral genomic architecture of glycemic traits. Nature Genetics, 2021, 53, 840-860.	9.4	341
7	Associations of Word Memory, Verbal Fluency, Processing Speed, and Crystallized Cognitive Ability With One-Legged Balance Performance in Mid- and Later Life. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, , .	1.7	0
8	Work-family life courses and psychological distress: Evidence from three British birth cohort studies. Advances in Life Course Research, 2021, 50, 100429.	0.8	5
9	Childhood growth and development and DNA methylation age in mid-life. Clinical Epigenetics, 2021, 13, 155.	1.8	5
10	DNA methylation age and physical and cognitive ageing. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 504-511.	1.7	35
11	Childhood Cognition and Age-Related Change in Standing Balance Performance From Mid to Later Life: Findings From a British Birth Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 155-161.	1.7	9
12	Social relationship adversities throughout the lifecourse and risk of loneliness in later life. Ageing and Society, 2020, 40, 1718-1734.	1.2	20
13	Obesity, smoking, and risk of vasomotor menopausal symptoms: a pooled analysis of eight cohort studies. American Journal of Obstetrics and Gynecology, 2020, 222, 478.e1-478.e17.	0.7	27
14	Understanding the effects of Covid-19 through a life course lens. Advances in Life Course Research, 2020, 45, 100360.	0.8	181
15	Association Between Reproductive Life Span and Incident Nonfatal Cardiovascular Disease. JAMA Cardiology, 2020, 5, 1410.	3.0	34
16	Do the associations of body mass index and waist circumference with back pain change as people age? 32 years of follow-up in a British birth cohort. BMJ Open, 2020, 10, e039197.	0.8	8
17	Vasomotor menopausal symptoms and risk of cardiovascular disease: a pooled analysis of six prospective studies. American Journal of Obstetrics and Gynecology, 2020, 223, 898.e1-898.e16.	0.7	46
18	Type of menopause, age of menopause and variations in the risk of incident cardiovascular disease: pooled analysis of individual data from 10 international studies. Human Reproduction, 2020, 35, 1933-1943.	0.4	68

#	Article	IF	CITATIONS
19	Age at period cessation and trajectories of cardiovascular risk factors across mid and later life. Heart, 2020, 106, 499-505.	1.2	20
20	Motor development in infancy and spine shape in early old age: Findings from a British birth cohort study. Journal of Orthopaedic Research, 2020, 38, 2740-2748.	1.2	4
21	Sustained heavy drinking over 25 years is associated with increased N-terminal-pro-B-type natriuretic peptides in early old age: Population-based cohort study. Drug and Alcohol Dependence, 2020, 212, 108048.	1.6	2
22	Associations Between Factors Across Life and One-Legged Balance Performance in Mid and Later Life: Evidence From a British Birth Cohort Study. Frontiers in Sports and Active Living, 2020, 2, 00028.	0.9	8
23	Association Between Lifetime Affective Symptoms and Premature Mortality. JAMA Psychiatry, 2020, 77, 806.	6.0	20
24	Triglyceride-containing lipoprotein sub-fractions and risk of coronary heart disease and stroke: A prospective analysis in 11,560 adults. European Journal of Preventive Cardiology, 2020, 27, 1617-1626.	0.8	19
25	Lifetime trajectories of socio-economic adversity and their associations with psychosocial factors and attitudes towards social class. Longitudinal and Life Course Studies, 2020, 11, 81-104.	0.3	0
26	Physical Activity Across Adulthood and Bone Health in Later Life: The 1946 British Birth Cohort. Journal of Bone and Mineral Research, 2019, 34, 252-261.	3.1	5
27	Are BMI and inflammatory markers independently associated with physical fatigability in old age?. International Journal of Obesity, 2019, 43, 832-841.	1.6	47
28	Long-term and recent trends in hypertension awareness, treatment, and control in 12 high-income countries: an analysis of 123 nationally representative surveys. Lancet, The, 2019, 394, 639-651.	6.3	325
29	Day-to-day physical activity producing low gravitational impacts is associated with faster visual processing speed at age 69: cross-sectional study. European Review of Aging and Physical Activity, 2019, 16, 9.	1.3	4
30	The relationship between pubertal timing and markers of vascular and cardiac structure and function in men and women aged 60–64 years. Scientific Reports, 2019, 9, 11037.	1.6	14
31	Age at natural menopause and risk of incident cardiovascular disease: a pooled analysis of individual patient data. Lancet Public Health, The, 2019, 4, e553-e564.	4.7	252
32	Systemic Inflammation and Cardio-Renal Organ Damage Biomarkers in Middle Age Are Associated With Physical Capability Up to 9 Years Later. Circulation, 2019, 139, 1988-1999.	1.6	23
33	Premenopausal cardiovascular disease and age at natural menopause: a pooled analysis of over 170,000 women. European Journal of Epidemiology, 2019, 34, 235-246.	2.5	48
34	Smoking does not accelerate leucocyte telomere attrition: a meta-analysis of 18 longitudinal cohorts. Royal Society Open Science, 2019, 6, 190420.	1.1	33
35	Liver Function and Risk of Type 2 Diabetes: Bidirectional Mendelian Randomization Study. Diabetes, 2019, 68, 1681-1691.	0.3	79
36	Identifying the lifetime cognitive and socioeconomic antecedents of cognitive state: seven decades of follow-up in a British birth cohort study. BMJ Open, 2019, 9, e024404.	0.8	42

#	Article	IF	CITATIONS
37	Metabolomic correlates of central adiposity and earlier-life body mass index. Journal of Lipid Research, 2019, 60, 1136-1143.	2.0	2
38	Dysregulation of the hypothalamic pituitary adrenal (HPA) axis and cognitive capability at older ages: individual participant meta-analysis of five cohorts. Scientific Reports, 2019, 9, 4555.	1.6	26
39	Anticipation and agency over time: A focus on meso-level dynamics. Advances in Life Course Research, 2019, 41, 100274.	0.8	1
40	Factors across life associated with remaining free from functional limitations despite lifelong exposure to socioeconomic adversity. Journal of Epidemiology and Community Health, 2019, 73, 529-536.	2.0	1
41	Mid-life social participation and physical performance at age 60–64: evidence from the 1946 British Birth Cohort Study. European Journal of Public Health, 2019, 29, 986-992.	0.1	3
42	Linking local labour market conditions across the life course to retirement age: Pathways of health, employment status, occupational class and educational achievement, using 60 years of the 1946 British Birth Cohort. Social Science and Medicine, 2019, 226, 113-122.	1.8	7
43	Developmental factors associated with decline in grip strength from midlife to old age: a British birth cohort study. BMJ Open, 2019, 9, e025755.	0.8	20
44	OP22â€Should balance screening for fall risk begin earlier in life? Evidence from a british cohort study. , 2019, , .		0
45	Variations of health check attendance in later life: results from a British birth cohort study. BMC Public Health, 2019, 19, 1518.	1.2	4
46	Association of alcohol consumption with allergic disease and asthma: a multiâ€centre Mendelian randomization analysis. Addiction, 2019, 114, 216-225.	1.7	14
47	Age at Onset of Walking in Infancy Is Associated With Hip Shape in Early Old Age. Journal of Bone and Mineral Research, 2019, 34, 455-463.	3.1	13
48	Work–family life course patterns and work participation in later life. European Journal of Ageing, 2019, 16, 83-94.	1.2	18
49	A Life Course Approach to Healthy Ageing. Practical Issues in Geriatrics, 2019, , 1-9.	0.3	5
50	Body mass index and age at natural menopause: an international pooled analysis of 11 prospective studies. European Journal of Epidemiology, 2018, 33, 699-710.	2.5	82
51	The role of sleep difficulties in the vasomotor menopausal symptoms and depressed mood relationships: an international pooled analysis of eight studies in the InterLACE consortium. Psychological Medicine, 2018, 48, 2550-2561.	2.7	27
52	Vascular risk factors for male and female urgency urinary incontinence at age 68 years from a British birth cohort study. BJU International, 2018, 122, 118-125.	1.3	14
53	Longitudinal profiles of back pain across adulthood and their relationship with childhood factors: evidence from the 1946 British birth cohort. Pain, 2018, 159, 764-774.	2.0	16
54	Motor performance in early life and participation in leisureâ€ŧime physical activity up to age 68Âyears. Paediatric and Perinatal Epidemiology, 2018, 32, 327-334.	0.8	8

#	Article	IF	CITATIONS
55	Female reproductive history and risk of type 2 diabetes: A prospective analysis of 126 721 women. Diabetes, Obesity and Metabolism, 2018, 20, 2103-2112.	2.2	31
56	Occupational and educational inequalities in exit from employment at older ages: evidence from seven prospective cohorts. Occupational and Environmental Medicine, 2018, 75, 369-377.	1.3	55
57	Associations Between Polypharmacy and Cognitive and Physical Capability: A British Birth Cohort Study. Journal of the American Geriatrics Society, 2018, 66, 916-923.	1.3	88
58	Age at menopause and lifetime cognition. Neurology, 2018, 90, e1673-e1681.	1.5	50
59	Correlates of high-impact physical activity measured objectively in older British adults. Journal of Public Health, 2018, 40, 727-737.	1.0	5
60	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
61	Association of Early-Life Factors With Life-Course Trajectories of Resting Heart Rate. JAMA Pediatrics, 2018, 172, e175525.	3.3	7
62	Socioeconomic inequalities in resilience and vulnerability among older adults: a population-based birth cohort analysis. International Psychogeriatrics, 2018, 30, 695-703.	0.6	19
63	Apolipoprotein-E (Apoe) ε4 and cognitive decline over the adult life course. Translational Psychiatry, 2018, 8, 18.	2.4	92
64	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. International Journal of Epidemiology, 2018, 47, 872-883i.	0.9	65
65	The delirium and population health informatics cohort study protocol: ascertaining the determinants and outcomes from delirium in a whole population. BMC Geriatrics, 2018, 18, 45.	1.1	13
66	Socioeconomic inequalities in childhood and adolescent body-mass index, weight, and height from 1953 to 2015: an analysis of four longitudinal, observational, British birth cohort studies. Lancet Public Health, The, 2018, 3, e194-e203.	4.7	139
67	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
68	Adult Lifetime Diet Quality and Physical Performance in Older Age: Findings From a British Birth Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 1532-1537.	1.7	31
69	Adiposity, Telomere Length, and Telomere Attrition in Midlife: the 1946 British Birth Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 966-972.	1.7	7
70	Physical Activity Producing Low, but Not Medium or Higher, Vertical Impacts Is Inversely Related to BMI in Older Adults: Findings From a Multicohort Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 643-651.	1.7	17
71	Assessing the relative importance of correlates of loneliness in later life. Gaining insight using recursive partitioning. Aging and Mental Health, 2018, 22, 1486-1493.	1.5	7
72	Leisure-time physical activity across adulthood and biomarkers of cardiovascular disease at age 60–64: A prospective cohort study. Atherosclerosis, 2018, 269, 279-287.	0.4	26

#	Article	IF	CITATIONS
73	Delirium symptoms are associated with decline in cognitive function between ages 53 and 69 years: Findings from a British birth cohort study. Alzheimer's and Dementia, 2018, 14, 617-622.	0.4	10
74	Using a birth cohort to study brain health and preclinical dementia: recruitment and participation rates in Insight 46. BMC Research Notes, 2018, 11, 885.	0.6	37
75	P58â€Developmental and adult risk factors associated with decline in grip strength from midlife to old age: a british birth cohort study. , 2018, , .		0
76	OP27â€Psychological factors associated with standing balance performance at age 69 in a british birth cohort study. , 2018, , .		0
77	O2â€05â€01: INFLUENCES OF BLOOD PRESSURE AND BLOOD PRESSURE TRAJECTORIES ON CEREBRAL PATHOL AT AGE 70: RESULTS FROM A BRITISH BIRTH COHORT. Alzheimer's and Dementia, 2018, 14, P626.	06 <u>7</u> 9.4	1
78	Associations between back pain across adulthood and spine shape in early old age in a British birth cohort. Scientific Reports, 2018, 8, 16309.	1.6	1
79	Relationships between intensity, duration, cumulative dose, and timing of smoking with age at menopause: A pooled analysis of individual data from 17 observational studies. PLoS Medicine, 2018, 15, e1002704.	3.9	81
80	Childhood adversity and DNA methylation in two population-based cohorts. Translational Psychiatry, 2018, 8, 266.	2.4	83
81	GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. Nature Communications, 2018, 9, 5141.	5.8	119
82	Lifetime cognition and late midlife blood metabolites: findings from a British birth cohort. Translational Psychiatry, 2018, 8, 203.	2.4	21
83	Physical Activity, Sedentary Time, and Cardiovascular Disease Biomarkers at Age 60 to 64 Years. Journal of the American Heart Association, 2018, 7, e007459.	1.6	19
84	Parental age and offspring leukocyte telomere length and attrition in midlife: Evidence from the 1946 British birth cohort. Experimental Gerontology, 2018, 112, 92-96.	1.2	7
85	Adolescent affective symptoms and mortality. British Journal of Psychiatry, 2018, 213, 419-424.	1.7	16
86	Associations between radiographic hip OA assessed using Kellgren–Lawrence grading and hip shape characterised using statistical shape modelling in a British birth cohort. Osteoarthritis and Cartilage, 2018, 26, S437-S438.	0.6	2
87	Body mass index and waist circumference in early adulthood are associated with thoracolumbar spine shape at age 60-64: The Medical Research Council National Survey of Health and Development. PLoS ONE, 2018, 13, e0197570.	1.1	6
88	The prevalence and determinants of polypharmacy at age 69: a British birth cohort study. BMC Geriatrics, 2018, 18, 118.	1.1	37
89	Hepatic steatosis risk is partly driven by increased de novo lipogenesis following carbohydrate consumption. Genome Biology, 2018, 19, 79.	3.8	83
90	Association of longitudinal alcohol consumption trajectories with coronary heart disease: a meta-analysis of six cohort studies using individual participant data. BMC Medicine, 2018, 16, 124.	2.3	32

#	Article	IF	CITATIONS
91	Associations between body size, nutrition and socioeconomic position in early life and the epigenome: A systematic review. PLoS ONE, 2018, 13, e0201672.	1.1	11
92	Lifetime affective problems and later-life cognitive state: Over 50 years of follow-up in a British birth cohort study. Journal of Affective Disorders, 2018, 241, 348-355.	2.0	22
93	Social connectedness and engagement in preventive health services: an analysis of data from a prospective cohort study. Lancet Public Health, The, 2018, 3, e438-e446.	4.7	48
94	Expectations for future care provision in a population-based cohort of baby-boomers. Maturitas, 2018, 116, 116-122.	1.0	5
95	A holistic approach to healthy ageing: how can people live longer, healthier lives?. Journal of Human Nutrition and Dietetics, 2018, 31, 439-450.	1.3	33
96	Can measures of physical performance in mid-life improve the clinical prediction of disability in early old age? Findings from a British birth cohort study. Experimental Gerontology, 2018, 110, 118-124.	1.2	20
97	Early menarche, nulliparity and the risk for premature and early natural menopause. Human Reproduction, 2017, 32, 679-686.	0.4	122
98	Later Age at Onset of Independent Walking Is Associated With Lower Bone Strength at Fractureâ€Prone Sites in Older Men. Journal of Bone and Mineral Research, 2017, 32, 1209-1217.	3.1	17
99	Short telomere length is associated with impaired cognitive performance in European ancestry cohorts. Translational Psychiatry, 2017, 7, e1100-e1100.	2.4	61
100	Causal Associations of Adiposity and Body Fat Distribution With Coronary Heart Disease, Stroke Subtypes, and Type 2 Diabetes Mellitus. Circulation, 2017, 135, 2373-2388.	1.6	304
101	Social support from the closest person and sleep quality in later life: Evidence from a British birth cohort study. Journal of Psychosomatic Research, 2017, 98, 1-9.	1.2	48
102	Identifying low density lipoprotein cholesterol associated variants in the Annexin A2 (ANXA2) gene. Atherosclerosis, 2017, 261, 60-68.	0.4	18
103	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. Nature Communications, 2017, 8, 14977.	5.8	169
104	Genetic loci associated with heart rate variability and their effects on cardiac disease risk. Nature Communications, 2017, 8, 15805.	5.8	95
105	Combined Impact of Smoking and Early-Life Exposures on Adult Lung Function Trajectories. American Journal of Respiratory and Critical Care Medicine, 2017, 196, 1021-1030.	2.5	108
106	Birth Weight, School Sports Ability, and Adulthood Leisure-Time Physical Activity. Medicine and Science in Sports and Exercise, 2017, 49, 64-70.	0.2	19
107	Statistical shape modelling of hip and lumbar spine morphology and their relationship in the <scp>MRC</scp> National Survey of Health and Development. Journal of Anatomy, 2017, 231, 248-259.	0.9	23
108	Childhood Cognitive Ability and Age-Related Changes in Physical Capability From Midlife: Findings From a British Birth Cohort Study. Psychosomatic Medicine, 2017, 79, 785-791.	1.3	9

#	Article	IF	CITATIONS
109	Obesity History and Daily Patterns of Physical Activity at Age 60–64 Years: Findings From the MRC National Survey of Health and Development. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 1424-1430.	1.7	10
110	A novel accelerometer-based method to describe day-to-day exposure to potentially osteogenic vertical impacts in older adults: findings from a multi-cohort study. Osteoporosis International, 2017, 28, 1001-1011.	1.3	31
111	Operationalising resilience in longitudinal studies: a systematic review of methodological approaches. Journal of Epidemiology and Community Health, 2017, 71, 98-104.	2.0	100
112	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128·9 million children, adolescents, and adults. Lancet, The, 2017, 390, 2627-2642.	6.3	5,010
113	Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity. Nature Communications, 2017, 8, 910.	5.8	118
114	Associations between body mass index across adult life and hip shapes at age 60 to 64: Evidence from the 1946 British birth cohort. Bone, 2017, 105, 115-121.	1.4	12
115	Personality predicts mortality risk: An integrative data analysis of 15 international longitudinal studies. Journal of Research in Personality, 2017, 70, 174-186.	0.9	155
116	Associations between BMI across adult life and hip shapes at age 60 to 64: Evidence from the 1946 British birth cohort. Osteoarthritis and Cartilage, 2017, 25, S86-S87.	0.6	0
117	Age at period cessation and verbal memory across adult life: Findings from the MRC National Survey of Health and Development. Maturitas, 2017, 100, 138.	1.0	0
118	Associations of statin use with motor performance and myalgia may be modified by 25-hydroxyvitamin D: findings from a British birth cohort. Scientific Reports, 2017, 7, 6578.	1.6	2
119	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
120	Markers of pubertal timing and leisure-time physical activity from ages 36 to 68 years: findings from a British birth cohort. BMJ Open, 2017, 7, e017407.	0.8	2
121	Investigating the causal effect of smoking on hay fever and asthma: a Mendelian randomization meta-analysis in the CARTA consortium. Scientific Reports, 2017, 7, 2224.	1.6	35
122	Study protocol: Insight 46 – a neuroscience sub-study of the MRC National Survey of Health and Development. BMC Neurology, 2017, 17, 75.	0.8	64
123	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19·1 million participants. Lancet, The, 2017, 389, 37-55.	6.3	1,667
124	Work-family life courses and BMI trajectories in three British birth cohorts. International Journal of Obesity, 2017, 41, 332-339.	1.6	28
125	Prostate cancer risk related to foods, food groups, macronutrients and micronutrients derived from the UK Dietary Cohort Consortium food diaries. European Journal of Clinical Nutrition, 2017, 71, 274-283.	1.3	28
126	Associations of lifetime walking and weight bearing exercise with accelerometer-measured high impact physical activity in later life. Preventive Medicine Reports, 2017, 8, 183-189.	0.8	4

DIANA KUH

#	Article	IF	CITATIONS
127	Neurodevelopmental contributors to standing balance in mid-to-later life: findings from the MRC National Survey of Health and Development. Lancet, The, 2017, 390, S24.	6.3	0
128	Diurnal cortisol and mental well-being in middle and older age: evidence from four cohort studies. BMJ Open, 2017, 7, e016085.	0.8	12
129	P50â€The prevalence and determinants of polypharmacy: data from the british 1946 birth cohort. , 2017, , .		0
130	OP30â€Lifetime severe affective symptoms and subsequent mental status: over 50 years of follow-up in the 1946 british birth cohort study. , 2017, , .		0
131	OP31â€Characterising longitudinal patterns of back pain across adulthood in the 1946 british birth cohort. , 2017, , .		0
132	P47â€Are obesity and inflammation from midlife associated with physical fatigability in old age? findings from a british birth cohort study. , 2017, , .		0
133	P52â€Early life factors associated with life course trajectories of resting heart rate. , 2017, , .		0
134	OP09â€Childhood cognitive ability and standing balance in mid to later life: findings from the mrc national survey of health and development. , 2017, , .		0
135	Associations of Childhood and Adulthood Cognition with Bone Mineral Density in Later Adulthood: A Population-Based Longitudinal Study. Frontiers in Aging Neuroscience, 2017, 9, 241.	1.7	3
136	Functional Analysis of the Coronary Heart Disease Risk Locus on Chromosome 21q22. Disease Markers, 2017, 2017, 1-10.	0.6	6
137	Impact of common genetic determinants of Hemoglobin A1c on type 2 diabetes risk and diagnosis in ancestrally diverse populations: A transethnic genome-wide meta-analysis. PLoS Medicine, 2017, 14, e1002383.	3.9	341
138	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
139	Decline in Search Speed and Verbal Memory Over 26 Years of Midlife in a British Birth Cohort. Neuroepidemiology, 2017, 49, 121-128.	1.1	34
140	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
141	Genome-wide physical activity interactions in adiposity ― A meta-analysis of 200,452 adults. PLoS Genetics, 2017, 13, e1006528.	1.5	158
142	Socioeconomic Inequalities in Body Mass Index across Adulthood: Coordinated Analyses of Individual Participant Data from Three British Birth Cohort Studies Initiated in 1946, 1958 and 1970. PLoS Medicine, 2017, 14, e1002214.	3.9	80
143	Physical and cognitive capability in mid-adulthood as determinants of retirement and extended working life in a British cohort study. Scandinavian Journal of Work, Environment and Health, 2017, 43, 15-23.	1.7	25
144	Combined impact of smoking and early life exposures on adult lung function. , 2017, , .		1

Combined impact of smoking and early life exposures on adult lung function. , 2017, , . 144

DIANA KUH

#	Article	IF	CITATIONS
145	Verbal memory and search speed in early midlife are associated with mortality over 25 years' follow-up, independently of health status and early life factors: a British birth cohort study International Journal of Epidemiology, 2016, 45, dyw100.	0.9	13
146	Early Life Origins of Adult Health and Aging. , 2016, , 101-122.		2
147	Using Super-Imposition by Translation And Rotation (SITAR) to relate pubertal growth to bone health in later life: the Medical Research Council (MRC) National Survey of Health and Development. International Journal of Epidemiology, 2016, 45, dyw134.	0.9	32
148	Twenty-year trajectories of alcohol consumption during midlife and atherosclerotic thickening in early old age: findings from two British population cohort studies. BMC Medicine, 2016, 14, 111.	2.3	19
149	Is the Hierarchy of Loss in Functional Ability Evident in Midlife? Findings from a British Birth Cohort. PLoS ONE, 2016, 11, e0155815.	1.1	18
150	The Healthy and Successful Aging of Our Discipline. Journal of the American Geriatrics Society, 2016, 64, 455-456.	1.3	5
151	Associations of behavioural risk factors and health status with changes in physical capability over 10â€years of follow-up: the MRC National Survey of Health and Development. BMJ Open, 2016, 6, e009962.	0.8	21
152	The relationship between affective symptoms and hypertension—role of the labelling effect: the 1946 British birth cohort. Open Heart, 2016, 3, e000341.	0.9	9
153	Marginal role for 53 common genetic variants in cardiovascular disease prediction. Heart, 2016, 102, 1640-1647.	1.2	27
154	Age-Related Change in Mobility: Perspectives From Life Course Epidemiology and Geroscience. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 1184-1194.	1.7	257
155	Global variation in grip strength: a systematic review and meta-analysis of normative data. Age and Ageing, 2016, 45, 209-216.	0.7	244
156	Variations in hip shape in individuals entering early old age. Osteoarthritis and Cartilage, 2016, 24, S246.	0.6	0
157	Mid-career work patterns and physical and mental functioning at age 60–64: evidence from the 1946 British birth cohort. European Journal of Public Health, 2016, 26, 486-491.	0.1	4
158	Is birthweight associated with total and aggressive/lethal prostate cancer risks? A systematic review and meta-analysis. British Journal of Cancer, 2016, 114, 839-848.	2.9	16
159	Pubertal timing and bone phenotype in early old age: findings from a British birth cohort study. International Journal of Epidemiology, 2016, 45, dyw131.	0.9	40
160	The InterLACE study: Design, data harmonization and characteristics across 20 studies on women's health. Maturitas, 2016, 92, 176-185.	1.0	34
161	Correlation of an epigenetic mitotic clock with cancer risk. Genome Biology, 2016, 17, 205.	3.8	197
162	Menopause, Reproductive Life, Hormone Replacement Therapy, and Bone Phenotype at Age 60–64 Years: A British Birth Cohort. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3827-3837.	1.8	18

#	Article	IF	CITATIONS
163	Life Course Dietary Patterns and Bone Health in Later Life in a British Birth Cohort Study. Journal of Bone and Mineral Research, 2016, 31, 1167-1176.	3.1	31
164	Variant rs10911021 that associates with coronary heart disease in type 2 diabetes, is associated with lower concentrations of circulating HDL cholesterol and large HDL particles but not with amino acids. Cardiovascular Diabetology, 2016, 15, 115.	2.7	14
165	Birthweight, childhood growth and left ventricular structure at age 60–64 years in a British birth cohort study. International Journal of Epidemiology, 2016, 45, dyw150.	0.9	24
166	Socioeconomic indicators and sociobehavioural mediators of high mental wellbeing despite low physical capability: the MRC National Survey of Health and Development. Lancet, The, 2016, 388, S39.	6.3	2
167	A principal component meta-analysis on multiple anthropometric traits identifies novel loci for body shape. Nature Communications, 2016, 7, 13357.	5.8	74
168	The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals. Nature Genetics, 2016, 48, 1171-1184.	9.4	362
169	Menopause accelerates biological aging. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 9327-9332.	3.3	363
170	The last two decades of life course epidemiology, and its relevance for research on ageing. International Journal of Epidemiology, 2016, 45, 973-988.	0.9	162
171	T2â€Early-life respiratory tract infection and adult susceptibility to chronic mucus hypersecretion – a prospective 64 year national birth cohort study. Thorax, 2016, 71, A1.2-A2.	2.7	1
172	Midlife blood pressure predicts future diastolic dysfunction independently of blood pressure. Heart, 2016, 102, 1380-1387.	1.2	12
173	From paediatrics to geriatrics: a life course perspective on the MRC National Survey of Health and Development. European Journal of Epidemiology, 2016, 31, 1069-1079.	2.5	10
174	The MRC National Survey of Health and Development reaches age 70: maintaining participation at older ages in a birth cohort study. European Journal of Epidemiology, 2016, 31, 1135-1147.	2.5	126
175	Chronic physical illness in early life and risk of chronic widespread and regional pain at age 68: evidence from the 1946 British birth cohort. Pain, 2016, 157, 2382-2389.	2.0	11
176	Educational Attainment and Women's Environmental Mastery in Midlife. International Journal of Aging and Human Development, 2016, 82, 314-335.	1.0	5
177	Resilience measurement in later life: a systematic review and psychometric analysis. Health and Quality of Life Outcomes, 2016, 14, 16.	1.0	101
178	Plasma urate concentration and risk of coronary heart disease: a Mendelian randomisation analysis. Lancet Diabetes and Endocrinology,the, 2016, 4, 327-336.	5.5	122
179	Birth weight, early childhood growth and lung function in middle to early old age: 1946 British birth cohort. Thorax, 2016, 71, 916-922.	2.7	19
180	Adult height, coronary heart disease and stroke: a multi-locus Mendelian randomization meta-analysis. International Journal of Epidemiology, 2016, 45, 1927-1937.	0.9	94

#	Article	IF	CITATIONS
181	Rare variant in scavenger receptor BI raises HDL cholesterol and increases risk of coronary heart disease. Science, 2016, 351, 1166-1171.	6.0	438
182	A study of common Mendelian disease carriers across ageing British cohorts: meta-analyses reveal heterozygosity for alpha 1-antitrypsin deficiency increases respiratory capacity and height. Journal of Medical Genetics, 2016, 53, 280-288.	1.5	9
183	The Presence of Chronic Mucus Hypersecretion across Adult Life in Relation to Chronic Obstructive Pulmonary Disease Development. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 662-672.	2.5	137
184	Parent–child relationships and offspring's positive mental wellbeing from adolescence to early older age. Journal of Positive Psychology, 2016, 11, 326-337.	2.6	102
185	Adolescent Self-Organization and Adult Smoking and Drinking over Fifty Years of Follow-Up: The British 1946 Birth Cohort. PLoS ONE, 2016, 11, e0146731.	1.1	4
186	Life Course Socioeconomic Position: Associations with Cardiac Structure and Function at Age 60-64 Years in the 1946 British Birth Cohort. PLoS ONE, 2016, 11, e0152691.	1.1	9
187	Replication and Characterization of Association between ABO SNPs and Red Blood Cell Traits by Meta-Analysis in Europeans. PLoS ONE, 2016, 11, e0156914.	1.1	22
188	Work-Family Life Courses and Metabolic Markers in the MRC National Survey of Health and Development. PLoS ONE, 2016, 11, e0161923.	1.1	6
189	Epidemiological Perspectives on the Life Course. Handbooks of Sociology and Social Research, 2016, , 639-659.	0.1	2
190	The operationalisation of resilience in ageing: a systematic review. Lancet, The, 2015, 386, S32.	6.3	1
191	Pubertal maturation and affective symptoms in adolescence and adulthood: Evidence from a prospective birth cohort. Development and Psychopathology, 2015, 27, 1331-1340.	1.4	14
192	Socioeconomic conditions across life related to multiple measures of the endocrine system in older adults: Longitudinal findings from a British birth cohort study. Social Science and Medicine, 2015, 147, 190-199.	1.8	19
193	Changes in testosterone related to body composition in late midlife: Findings from the 1946 British birth cohort study. Obesity, 2015, 23, 1486-1492.	1.5	28
194	P217â€Chronic mucus hypersecretion may represent a biomarker of airways disease activity rather than simply a phenotype: A longitudinal study of a nationally representative British birth cohort. Thorax, 2015, 70, A186.1-A186.	2.7	1
195	4C.01. Journal of Hypertension, 2015, 33, e56.	0.3	3
196	A proposed panel of biomarkers of healthy ageing. BMC Medicine, 2015, 13, 222.	2.3	184
197	Associations of Midlife to Late Life Fatigue With Physical Performance and Strength in Early Old Age. Psychosomatic Medicine, 2015, 77, 823-832.	1.3	10
198	An investigation of the healthy migrant hypothesis: Pre-emigration characteristics of those in the British 1946 birth cohort study. Canadian Journal of Public Health, 2015, 106, e502-e508.	1.1	13

#	Article	IF	CITATIONS
199	Childhood Environment and Mental Wellbeing at Age 60-64 Years: Prospective Evidence from the MRC National Survey of Health and Development. PLoS ONE, 2015, 10, e0126683.	1.1	25
200	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. PLoS Genetics, 2015, 11, e1005378.	1.5	331
201	USES AND ABUSES OF LIFE COURSE MODELS. Gerontologist, The, 2015, 55, 311-311.	2.3	2
202	Life course epidemiology: recognising the importance of adolescence. Journal of Epidemiology and Community Health, 2015, 69, 719-720.	2.0	210
203	Changes in insulinâ€like growth factorâ€l and â€ll associated with fat but not lean mass in early old age. Obesity, 2015, 23, 692-698.	1.5	22
204	Life-course body mass index trajectories and blood pressure in mid life in two British birth cohorts: stronger associations in the later-born generation. International Journal of Epidemiology, 2015, 44, 1018-1026.	0.9	32
205	Heavier smoking may lead to a relative increase in waist circumference: evidence for a causal relationship from a Mendelian randomisation meta-analysis. The CARTA consortium: TableÂ1. BMJ Open, 2015, 5, e008808.	0.8	53
206	Effect of smoking on physical and cognitive capability in later life: a multicohort study using observational and genetic approaches. BMJ Open, 2015, 5, e008393.	0.8	35
207	Operational definition of Active and Healthy Ageing (AHA): A conceptual framework. Journal of Nutrition, Health and Aging, 2015, 19, 955-960.	1.5	85
208	Developmental determinants in non-communicable chronic diseases and ageing. Thorax, 2015, 70, 595-597.	2.7	45
209	New genetic loci link adipose and insulin biology to body fat distribution. Nature, 2015, 518, 187-196.	13.7	1,328
210	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	13.7	3,823
211	Trends in food consumption over 30 years: evidence from a British birth cohort. European Journal of Clinical Nutrition, 2015, 69, 817-823.	1.3	39
212	Adult lung function and long-term air pollution exposure. ESCAPE: a multicentre cohort study and meta-analysis. European Respiratory Journal, 2015, 45, 38-50.	3.1	297
213	Operative definition of active and healthy ageing (AHA): Meeting report. Montpellier October 20–21, 2014. European Geriatric Medicine, 2015, 6, 196-200.	1.2	18
214	Life Course Epidemiology. , 2015, , 67-75.		6
215	"Skeletal Muscle Function Deficit―in A Nationally Representative British Birth Cohort in Early Old Age. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 604-607.	1.7	28
216	How Has the Age-Related Process of Overweight or Obesity Development Changed over Time? Co-ordinated Analyses of Individual Participant Data from Five United Kingdom Birth Cohorts. PLoS Medicine, 2015, 12, e1001828.	3.9	156

#	Article	IF	CITATIONS
217	Ambient Air Pollution and Adult Asthma Incidence in Six European Cohorts (ESCAPE). Environmental Health Perspectives, 2015, 123, 613-621.	2.8	197
218	Life course trajectories of alcohol consumption in the United Kingdom using longitudinal data from nine cohort studies. BMC Medicine, 2015, 13, 47.	2.3	181
219	Correlation of Smoking-Associated DNA Methylation Changes in Buccal Cells With DNA Methylation Changes in Epithelial Cancer. JAMA Oncology, 2015, 1, 476.	3.4	177
220	Overweight across the life course and adipokines, inflammatory and endothelial markers at age 60–64 years: evidence from the 1946 birth cohort. International Journal of Obesity, 2015, 39, 1010-1018.	1.6	33
221	Effect of Smoking on Blood Pressure and Resting Heart Rate. Circulation: Cardiovascular Genetics, 2015, 8, 832-841.	5.1	105
222	A life course approach to cardiovascular aging. Future Cardiology, 2015, 11, 101-113.	0.5	64
223	Physical Activity and Mental Well-being in a Cohort Aged 60–64 Years. American Journal of Preventive Medicine, 2015, 49, 172-180.	1.6	48
224	Novel coronary heart disease risk factors at 60–64 years and life course socioeconomic position: The 1946 British birth cohort. Atherosclerosis, 2015, 238, 70-76.	0.4	21
225	Validation of self-reported diagnosis of diabetes in the 1946 British birth cohort. Primary Care Diabetes, 2015, 9, 397-400.	0.9	68
226	How does our decision to smoke and drink in midlife affect our cognition in later life? Findings from the 1946 British Birth Cohort. Lancet, The, 2015, 386, S74.	6.3	0
227	Sixty-Five Common Genetic Variants and Prediction of Type 2 Diabetes. Diabetes, 2015, 64, 1830-1840.	0.3	91
228	HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. Lancet, The, 2015, 385, 351-361.	6.3	562
229	Physical Activity, Sedentary Time and Physical Capability in Early Old Age: British Birth Cohort Study. PLoS ONE, 2015, 10, e0126465.	1.1	46
230	A Life Course Perspective on Body Size and Cardio-metabolic Health. Life Course Research and Social Policies, 2015, , 61-83.	0.2	2
231	The relationship between cigarette smoking intensity and chronic mucus hypersecretion (CMH) at different ages within a nationally representative birth cohort. , 2015, , .		0
232	Cognitive and Kidney Function: Results from a British Birth Cohort Reaching Retirement Age. PLoS ONE, 2014, 9, e86743.	1.1	18
233	Comparison of the EPIC Physical Activity Questionnaire with Combined Heart Rate and Movement Sensing in a Nationally Representative Sample of Older British Adults. PLoS ONE, 2014, 9, e87085.	1.1	29
234	Childhood and Maternal Effects on Physical Health Related Quality of Life Five Decades Later: The British 1946 Birth Cohort. PLoS ONE, 2014, 9, e88524.	1.1	11

#	Article	IF	CITATIONS
235	Patterns of Leisure-Time Physical Activity Participation in a British Birth Cohort at Early Old Age. PLoS ONE, 2014, 9, e98901.	1.1	18
236	Grip Strength across the Life Course: Normative Data from Twelve British Studies. PLoS ONE, 2014, 9, e113637.	1.1	734
237	Cross-sectional associations between air pollution and chronic bronchitis: an ESCAPE meta-analysis across five cohorts. Thorax, 2014, 69, 1005-1014.	2.7	56
238	Birth weight and growth from infancy to late adolescence in relation to fat and lean mass in early old age: findings from the MRC National Survey of Health and Development. International Journal of Obesity, 2014, 38, 69-75.	1.6	43
239	Investigating the possible causal association of smoking with depression and anxiety using Mendelian randomisation meta-analysis: the CARTA consortium. BMJ Open, 2014, 4, e006141.	0.8	150
240	Stratification by Smoking Status Reveals an Association of CHRNA5-A3-B4 Genotype with Body Mass Index in Never Smokers. PLoS Genetics, 2014, 10, e1004799.	1.5	45
241	Adolescent mental health and subsequent parenting: a longitudinal birth cohort study. Journal of Epidemiology and Community Health, 2014, 68, 396-402.	2.0	6
242	Association of socioeconomic position with smoking and mortality: the contribution of early life circumstances in the 1946 birth cohort. Journal of Epidemiology and Community Health, 2014, 68, 275-279.	2.0	31
243	Socioeconomic position across life and body composition in early old age: findings from a British birth cohort study. Journal of Epidemiology and Community Health, 2014, 68, 516-523.	2.0	33
244	A life-course approach to healthy ageing: maintaining physical capability. Proceedings of the Nutrition Society, 2014, 73, 237-248.	0.4	145
245	Rate of telomere shortening and cardiovascular damage: a longitudinal study in the 1946 British Birth Cohort. European Heart Journal, 2014, 35, 3296-3303.	1.0	55
246	Job demand and control in mid-life and physical and mental functioning in early old age: do childhood factors explain these associations in a British birth cohort?. BMJ Open, 2014, 4, e005578.	0.8	6
247	Midlife blood pressure change and left ventricular mass and remodelling in older age in the 1946 British birth cohort studyâ€. European Heart Journal, 2014, 35, 3287-3295.	1.0	32
248	Genetic variation underlying common hereditary hyperbilirubinaemia (Gilbert's syndrome) and respiratory health in the 1946 British birth cohort. Journal of Hepatology, 2014, 61, 1344-1351.	1.8	24
249	OP13â€Socio-economic inequalities in components of the neuroendocrine system (insulin-like growth) Tj ETQc Journal of Epidemiology and Community Health, 2014, 68, A9.3-A10.	1 1 0.784 2.0	314 rgBT /○ 0
250	OP85â€Psychiatric symptoms and premature mortality in the 1946 British birth cohort. Journal of Epidemiology and Community Health, 2014, 68, A42.1-A42.	2.0	0
251	Association of ambient air pollution with the prevalence and incidence of COPD. European Respiratory Journal, 2014, 44, 614-626.	3.1	163
252	Growth From Birth to Adulthood and Bone Phenotype in Early Old Age: A British Birth Cohort Study. Journal of Bone and Mineral Research, 2014, 29, 123-133.	3.1	44

#	Article	IF	CITATIONS
253	Physical Activity Across Adulthood in Relation to Fat and Lean Body Mass in Early Old Age: Findings From the Medical Research Council National Survey of Health and Development, 1946–2010. American Journal of Epidemiology, 2014, 179, 1197-1207.	1.6	72
254	Physical capability and the advantages and disadvantages of ageing: perceptions of older age by men and women in two British cohorts. Ageing and Society, 2014, 34, 452-471.	1.2	12
255	Symptoms of anxiety and depression across adulthood and blood pressure in late middle age. Journal of Hypertension, 2014, 32, 1590-1599.	0.3	28
256	Association between resting heart rate across the life course and all-cause mortality: longitudinal findings from the Medical Research Council (MRC) National Survey of Health and Development (NSHD). Journal of Epidemiology and Community Health, 2014, 68, 883-889.	2.0	26
257	Adolescent conduct problems and premature mortality: follow-up to age 65 years in a national birth cohort. Psychological Medicine, 2014, 44, 1077-1086.	2.7	35
258	Early development, stress and depression across the life course: pathways to depression in a national British birth cohort. Psychological Medicine, 2014, 44, 2845-2854.	2.7	38
259	A BRCA1-mutation associated DNA methylation signature in blood cells predicts sporadic breast cancer incidence and survival. Genome Medicine, 2014, 6, 47.	3.6	53
260	Body Mass Index and Height From Infancy to Adulthood and Carotid Intima-Media Thickness at 60 to 64 Years in the 1946 British Birth Cohort Study. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 654-660.	1.1	25
261	Physical capability and subsequent positive mental wellbeing in older people: findings from five HALCyon cohorts. Age, 2014, 36, 445-456.	3.0	25
262	Gender and telomere length: Systematic review and meta-analysis. Experimental Gerontology, 2014, 51, 15-27.	1.2	394
263	Body Mass Index From Age 15 Years Onwards and Muscle Mass, Strength, and Quality in Early Old Age: Findings From the MRC National Survey of Health and Development. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 1253-1259.	1.7	49
264	Associations between APOE and low-density lipoprotein cholesterol genotypes and cognitive and physical capability: the HALCyon programme. Age, 2014, 36, 9673.	3.0	23
265	Defining the role of common variation in the genomic and biological architecture of adult human height. Nature Genetics, 2014, 46, 1173-1186.	9.4	1,818
266	Inflammation, Telomere Length, and Grip Strength: A 10-year Longitudinal Study. Calcified Tissue International, 2014, 95, 54-63.	1.5	52
267	The healthy migrant effect may confound the link between bilingualism and delayed onset of Alzheimer's disease. Cortex, 2014, 52, 128-130.	1.1	51
268	Physical capability in mid-life and survival over 13 years of follow-up: British birth cohort study. BMJ, The, 2014, 348, g2219-g2219.	3.0	133
269	Association between alcohol and cardiovascular disease: Mendelian randomisation analysis based on individual participant data. BMJ, The, 2014, 349, g4164-g4164.	3.0	528
270	Levels of physical activity among a nationally representative sample of people in early old age: results of objective and self-reported assessments. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 58.	2.0	54

#	Article	IF	CITATIONS
271	Association of vitamin D status with arterial blood pressure and hypertension risk: a mendelian randomisation study. Lancet Diabetes and Endocrinology,the, 2014, 2, 719-729.	5.5	319
272	Neighbourhood cohesion and mental wellbeing among older adults: A mixed methods approach. Social Science and Medicine, 2014, 107, 44-51.	1.8	109
273	Lifelong patterns of BMI and cardiovascular phenotype in individuals aged 60–64 years in the 1946 British birth cohort study: an epidemiological study. Lancet Diabetes and Endocrinology,the, 2014, 2, 648-654.	5.5	76
274	Lifetime affect and midlife cognitive function: prospective birth cohort study. British Journal of Psychiatry, 2014, 204, 194-199.	1.7	24
275	OP02â€Grip strength across the life course: normative data from twelve British studies. Journal of Epidemiology and Community Health, 2014, 68, A4.2-A5.	2.0	0
276	OP41â€Physical activity and positive mental wellbeing in a cohort of baby boomers: results from a British prospective cohort. Journal of Epidemiology and Community Health, 2014, 68, A22.2-A23.	2.0	0
277	OP04â€Does the hierarchy of loss in functional ability start in midlife? Findings from a British Birth Cohort. Journal of Epidemiology and Community Health, 2014, 68, A5.2-A6.	2.0	0
278	OP68â€How is overweight/obesity across the life course associated with levels of adipokines, inflammatory and endothelial markers at age 60–64 years? Findings from the 1946 birth cohort. Journal of Epidemiology and Community Health, 2014, 68, A34.3-A35.	2.0	0
279	OP73â€Physical capability in midlife and survival over 13 years of follow-up in a British birth cohort study. Journal of Epidemiology and Community Health, 2014, 68, A36.2-A37.	2.0	1
280	P13 The Overlapping Prevalence Of Chronic Mucus Hypersecretion (cmh) And Chronic Cough (cc). Thorax, 2014, 69, A83-A83.	2.7	1
281	Life Course Epidemiology. , 2014, , 1521-1549.		28
282	Weight Loss and Premature Death: The 1946 British Birth Cohort Study. PLoS ONE, 2014, 9, e86282.	1.1	7
283	Socio-economic inequalities in profiles of social integration across adulthood: evidence from a British birth cohort study. Longitudinal and Life Course Studies, 2014, 5, 247-262.	0.3	1
284	Body mass index, occupational activity, and leisure-time physical activity: an exploration of risk factors and modifiers for knee osteoarthritis in the 1946 British birth cohort. BMC Musculoskeletal Disorders, 2013, 14, 219.	0.8	67
285	Pleiotropic effects of obesity-susceptibility loci on metabolic traits: a meta-analysis of up to 37,874 individuals. Diabetologia, 2013, 56, 2134-2146.	2.9	32
286	InterLACE: A new International Collaboration for a Life Course Approach to Women's Reproductive Health and Chronic Disease Events. Maturitas, 2013, 74, 235-240.	1.0	43
287	Discovery and refinement of loci associated with lipid levels. Nature Genetics, 2013, 45, 1274-1283.	9.4	2,641
288	Common variants associated with plasma triglycerides and risk for coronary artery disease. Nature Genetics, 2013, 45, 1345-1352.	9.4	754

#	Article	IF	CITATIONS
289	A life course approach to physical capability: findings from the HALCyon research programme. BMC Proceedings, 2013, 7, S4.	1.8	2
290	Using a birth cohort to study ageing: representativeness and response rates in the National Survey of Health and Development. European Journal of Ageing, 2013, 10, 145-157.	1.2	167
291	Dysregulation of the hypothalamic pituitary adrenal (HPA) axis and physical performance at older ages: An individual participant meta-analysis. Psychoneuroendocrinology, 2013, 38, 40-49.	1.3	60
292	Genetic markers of bone and joint health and physical capability in older adults: the HALCyon programme. Bone, 2013, 52, 278-285.	1.4	6
293	Early-Life Overweight Trajectory and CKD in the 1946 British Birth Cohort Study. American Journal of Kidney Diseases, 2013, 62, 276-284.	2.1	44
294	Social isolation and diurnal cortisol patterns in an ageing cohort. Psychoneuroendocrinology, 2013, 38, 2737-2745.	1.3	35
295	Neuroticism and Extraversion in youth predict mental wellbeing and life satisfaction 40 years later. Journal of Research in Personality, 2013, 47, 687-697.	0.9	98
296	Genome-wide meta-analysis identifies 11 new loci for anthropometric traits and provides insights into genetic architecture. Nature Genetics, 2013, 45, 501-512.	9.4	578
297	Childhood Weight Gain and Thyroid Autoimmunity at Age 60–64 Years: The 1946 British Birth Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1435-1442.	1.8	29
298	Identification of heart rate–associated loci and their effects on cardiac conduction and rhythm disorders. Nature Genetics, 2013, 45, 621-631.	9.4	282
299	From Developmental Origins of Adult Disease to Life Course Research on Adult Disease and Aging: Insights from Birth Cohort Studies. Annual Review of Public Health, 2013, 34, 7-28.	7.6	178
300	Body Mass Index, Muscle Strength and Physical Performance in Older Adults from Eight Cohort Studies: The HALCyon Programme. PLoS ONE, 2013, 8, e56483.	1.1	129
301	Impact of early exposure to elevated blood pressure on vascular damage in later life. European Heart Journal, 2013, 34, 2893-2893.	1.0	0
302	Association between Younger Age When First Overweight and Increased Risk for CKD. Journal of the American Society of Nephrology: JASN, 2013, 24, 813-821.	3.0	56
303	Childhood Stunting and Mortality Between 36 and 64 Years: The British 1946 Birth Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 2070-2077.	1.8	26
304	Adult macronutrient intake and physical capability in the MRC National Survey of Health and Development. Age and Ageing, 2013, 42, 81-87.	0.7	25
305	Genetic Variants Influencing Biomarkers of Nutrition Are Not Associated with Cognitive Capability in Middle-Aged and Older Adults. Journal of Nutrition, 2013, 143, 606-612.	1.3	8
306	The Dynamic Relationship Between Physical Function and Cognition in Longitudinal Aging Cohorts. Epidemiologic Reviews, 2013, 35, 33-50.	1.3	302

#	Article	IF	CITATIONS
307	Sex-stratified Genome-wide Association Studies Including 270,000 Individuals Show Sexual Dimorphism in Genetic Loci for Anthropometric Traits. PLoS Genetics, 2013, 9, e1003500.	1.5	371
308	Adolescent self-organization predicts midlife memory in a prospective birth cohort study Psychology and Aging, 2013, 28, 958-968.	1.4	18
309	Physical activity levels across adult life and grip strength in early old age: updating findings from a British birth cohort. Age and Ageing, 2013, 42, 794-798.	0.7	81
310	Life Course Approach to Research in Womenâ \in Ms Health. , 2013, , 119-129.		2
311	Area Deprivation Across the Life Course and Physical Capability in Midlife: Findings From the 1946 British Birth Cohort. American Journal of Epidemiology, 2013, 178, 441-450.	1.6	21
312	Low birth weight, later renal function, and the roles of adulthood blood pressure, diabetes, and obesity in a British birth cohort. Kidney International, 2013, 84, 1262-1270.	2.6	53
313	A life course approach to physical capability. , 2013, , 16-31.		14
314	OP07â€The Association between Socioeconomic Position and Longitudinal Adult Social Integration in a British Birth Cohort. Journal of Epidemiology and Community Health, 2013, 67, A6.2-A7.	2.0	0
315	OP79â€Physical Activity Levels Across Adult Life and Grip Strength In Early Old Age: Updating findings from a British Birth Cohort. Journal of Epidemiology and Community Health, 2013, 67, A37.2-A37.	2.0	0
316	Letters to the Editor. Menopause, 2013, 20, 710.	0.8	0
317	Lifetime Socioeconomic Inequalities in Physical and Cognitive Aging. American Journal of Public Health, 2013, 103, 1641-1648.	1.5	90
318	Lifecourse patterns of protein consumption and physical capability in later life. Proceedings of the Nutrition Society, 2013, 72, .	0.4	0
319	Associations between a Polymorphism in the Pleiotropic GCKR and Age-Related Phenotypes: The HALCyon Programme. PLoS ONE, 2013, 8, e70045.	1.1	6
320	Telomere Length and Physical Performance at Older Ages: An Individual Participant Meta-Analysis. PLoS ONE, 2013, 8, e69526.	1.1	35
321	Population Genomics of Cardiometabolic Traits: Design of the University College London-London School of Hygiene and Tropical Medicine-Edinburgh-Bristol (UCLEB) Consortium. PLoS ONE, 2013, 8, e71345.	1.1	39
322	Childhood social class and adult adiposity and blood-pressure trajectories 36–53 years: gender-specific results from a British birth cohort. Journal of Epidemiology and Community Health, 2012, 66, 512-518.	2.0	25
323	Childhood, adolescent and early adult body mass index in relation to adult mortality: results from the British 1946 birth cohort. Journal of Epidemiology and Community Health, 2012, 66, 225-232.	2.0	30
324	Population Heterogeneity in Trajectories of Midlife Blood Pressure. Epidemiology, 2012, 23, 203-211.	1.2	29

#	Article	IF	CITATIONS
325	Parenting practices and intergenerational associations in cognitive ability. International Journal of Epidemiology, 2012, 41, 263-272.	0.9	57
326	Health symptoms during midlife in relation to menopausal transition: British prospective cohort study. BMJ: British Medical Journal, 2012, 344, e402-e402.	2.4	121
327	Timing of Voice Breaking in Males Associated with Growth and Weight Gain Across the Life Course. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2844-2852.	1.8	51
328	Vitamin C intake from diary recordings and risk of breast cancer in the UK Dietary Cohort Consortium. European Journal of Clinical Nutrition, 2012, 66, 561-568.	1.3	22
329	Comparative analysis of genome-wide association studies signals for lipids, diabetes, and coronary heart disease: Cardiovascular Biomarker Genetics Collaboration. European Heart Journal, 2012, 33, 393-407.	1.0	93
330	Adult obesity susceptibility variants are associated with greater childhood weight gain and a faster tempo of growth: the 1946 British Birth Cohort Study. American Journal of Clinical Nutrition, 2012, 95, 1150-1156.	2.2	80
331	The Role of Lifestyle Behaviors on 20-Year Cognitive Decline. Journal of Aging Research, 2012, 2012, 1-13.	0.4	40
332	Benefits of educational attainment on adult fluid cognition: international evidence from three birth cohorts. International Journal of Epidemiology, 2012, 41, 1729-1736.	0.9	81
333	Life course body mass index and risk of knee osteoarthritis at the age of 53 years: evidence from the 1946 British birth cohort study. Annals of the Rheumatic Diseases, 2012, 71, 655-660.	0.5	90
334	Clinical Nephrology - Epidemiology II. Nephrology Dialysis Transplantation, 2012, 27, ii378-ii399.	0.4	0
335	PS19â€Lifetime Socioeconomic Inequalities in Physical and Cognitive Ageing. Journal of Epidemiology and Community Health, 2012, 66, A45.3-A46.	2.0	0
336	OP02â€Socioeconomic Patterning of fat and lean mass in Later Life: Findings from a British Birth Cohort Study. Journal of Epidemiology and Community Health, 2012, 66, A1.2-A1.	2.0	1
337	PS49â€Food For Thought! The Role Of Dietary Choices On Cognitive Behaviour. Journal of Epidemiology and Community Health, 2012, 66, A57.2-A57.	2.0	0
338	A Multi-Cohort Study of Polymorphisms in the GH/IGF Axis and Physical Capability: The HALCyon Programme. PLoS ONE, 2012, 7, e29883.	1.1	10
339	The interleukin-6 receptor as a target for prevention of coronary heart disease: a mendelian randomisation analysis. Lancet, The, 2012, 379, 1214-1224.	6.3	886
340	The role of longitudinal cohort studies in epigenetic epidemiology: challenges and opportunities. Genome Biology, 2012, 13, 246.	3.8	64
341	No association between gain in body mass index across the life course and midlife cognitive function and cognitive reserve—The 1946 British birth cohort study. Alzheimer's and Dementia, 2012, 8, 470-482.	0.4	12
342	The role of dietary choices in cognitive behaviour: a prospective population-based study. Lancet, The, 2012, 380, S8.	6.3	0

#	Article	IF	CITATIONS
343	DURATION OF DIABETES IS A SIGNIFICANT INDEPENDENT PREDICTOR OF ELEVATED LEFT VENTRICULAR MASS. Journal of the American College of Cardiology, 2012, 59, E1727.	1.2	0
344	Is Intergenerational Social Mobility Related to the Type and Amount of Physical Activity in Mid-Adulthood? Results from the 1946 British Birth Cohort Study. Annals of Epidemiology, 2012, 22, 487-498.	0.9	10
345	Is age kinder to the initially more able?: Yes, and no. Intelligence, 2012, 40, 49-59.	1.6	29
346	Clinical Disorders in a Post War British Cohort Reaching Retirement: Evidence from the First National Birth Cohort Study. PLoS ONE, 2012, 7, e44857.	1.1	30
347	Vitamins, minerals, essential fatty acids and colorectal cancer risk in the United Kingdom Dietary Cohort Consortium. International Journal of Cancer, 2012, 131, E320-5.	2.3	51
348	Dairy intake, blood pressure and incident hypertension in a general British population: the 1946 birth cohort. European Journal of Nutrition, 2012, 51, 583-591.	1.8	25
349	Prediction of childhood obesity by infancy weight gain: an individualâ€level metaâ€analysis. Paediatric and Perinatal Epidemiology, 2012, 26, 19-26.	0.8	338
350	Challenges in examining area effects across the life course on physical capability in mid-life: Findings from the 1946 British Birth Cohort. Health and Place, 2012, 18, 366-374.	1.5	17
351	The role of BMI across the life course in the relationship between age at menarche and diabetes, in a British Birth Cohort. Diabetic Medicine, 2012, 29, 600-603.	1.2	45
352	The role of longitudinal cohort studies in epigenetic epidemiology: challenges and opportunities. Genome Biology, 2012, 13, 246.	13.9	56
353	Cognitive Function in Childhood and Lifetime Cognitive Change in Relation to Mental Wellbeing in Four Cohorts of Older People. PLoS ONE, 2012, 7, e44860.	1.1	45
354	Genetic variants in novel pathways influence blood pressure and cardiovascular disease risk. Nature, 2011, 478, 103-109.	13.7	1,855
355	Physical Activity Across Adulthood and Physical Performance in Midlife. American Journal of Preventive Medicine, 2011, 41, 376-384.	1.6	94
356	Life Course Models of Socioeconomic Position and Cardiovascular Risk Factors: 1946 Birth Cohort. Annals of Epidemiology, 2011, 21, 589-597.	0.9	67
357	Association between adolescent emotional problems and metabolic syndrome: The modifying effect of C-reactive protein gene (CRP) polymorphisms. Brain, Behavior, and Immunity, 2011, 25, 750-758.	2.0	24
358	Childhood Socioeconomic Position and Objectively Measured Physical Capability Levels in Adulthood: A Systematic Review and Meta-Analysis. PLoS ONE, 2011, 6, e15564.	1.1	121
359	Age and Gender Differences in Physical Capability Levels from Mid-Life Onwards: The Harmonisation and Meta-Analysis of Data from Eight UK Cohort Studies. PLoS ONE, 2011, 6, e27899.	1.1	148
360	O2-2.2 Measurement and modelling of functional trajectories across the life course. Journal of Epidemiology and Community Health, 2011, 65, A21-A21.	2.0	0

#	Article	IF	CITATIONS
361	P1-429 Testosterone, cortisol: testosterone ratio and physical performance in later life: results from the caerphilly prospective study (CAPS). Journal of Epidemiology and Community Health, 2011, 65, A186-A186.	2.0	1
362	P2-118 Vitamin C intake from diary recordings and risk of breast cancer in the UK dietary cohort consortium. Journal of Epidemiology and Community Health, 2011, 65, A253-A253.	2.0	0
363	P1-42 Associations of area deprivation over the lifecourse and physical capability in mid-life: findings from the 1946 British birth cohort. Journal of Epidemiology and Community Health, 2011, 65, A78-A78.	2.0	0
364	O1-3.1 A life course approach to physical capability. Journal of Epidemiology and Community Health, 2011, 65, A12-A12.	2.0	0
365	Absence of association of a single-nucleotide polymorphism in the TERT-CLPTM1L locus with age-related phenotypes in a large multicohort study: the HALCyon programme. Aging Cell, 2011, 10, 520-532.	3.0	8
366	Blood Pressure Loci Identified with a Gene-Centric Array. American Journal of Human Genetics, 2011, 89, 688-700.	2.6	159
367	Lifelong socioeconomic position and physical performance in midlife: results from the British 1946 birth cohort. European Journal of Epidemiology, 2011, 26, 475-483.	2.5	48
368	Energy intake and dietary patterns in childhood and throughout adulthood and mammographic density: results from a British prospective cohort. Cancer Causes and Control, 2011, 22, 227-235.	0.8	25
369	How useful are the SF-36 sub-scales in older people? Mokken scaling of data from the HALCyon programme. Quality of Life Research, 2011, 20, 1005-1010.	1.5	24
370	Lifetime body size and reproductive factors: comparisons of data recorded prospectively with self reports in middle age. BMC Medical Research Methodology, 2011, 11, 7.	1.4	65
371	Psychiatric disorder in early adulthood and risk of premature mortality in the 1946 British Birth Cohort. BMC Psychiatry, 2011, 11, 37.	1.1	20
372	<i>ACTN3</i> genotype, athletic status, and life course physical capability: metaâ€analysis of the published literature and findings from nine studies. Human Mutation, 2011, 32, 1008-1018.	1.1	97
373	Associations between the Pubertal Timing-Related Variant in <i>LIN28B</i> and BMI Vary Across the Life Course. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E125-E129.	1.8	51
374	Do Positive Psychological Characteristics Modify the Associations of Physical Performance With Functional Decline and Institutionalization? Findings From the Longitudinal Aging Study Amsterdam. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2011, 66B, 468-477.	2.4	32
375	Dietary fat and breast cancer: comparison of results from food diaries and food-frequency questionnaires in the UK Dietary Cohort Consortium. American Journal of Clinical Nutrition, 2011, 94, 1043-1052.	2.2	31
376	Associations between birth weight and body composition in later life: Preliminary findings from a British birth cohort study. Journal of Epidemiology and Community Health, 2011, 65, A31-A31.	2.0	0
377	Smoking History and Physical Performance in Midlife: Results From the British 1946 Birth Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2011, 66A, 142-149.	1.7	37
378	Characterizing Longitudinal Patterns of Physical Activity in Mid-Adulthood Using Latent Class Analysis: Results From a Prospective Cohort Study. American Journal of Epidemiology, 2011, 174, 1406-1415.	1.6	30

#	Article	IF	CITATIONS
379	Factors associated with symptoms of anxiety and depression in five cohorts of community-based older people: the HALCyon (Healthy Ageing across the Life Course) Programme. Psychological Medicine, 2011, 41, 2057-2073.	2.7	57
380	Symptoms of depression and anxiety, and change in body mass index from adolescence to adulthood: results from a British birth cohort. Psychological Medicine, 2011, 41, 175-184.	2.7	33
381	Cohort Profile: Updating the cohort profile for the MRC National Survey of Health and Development: a new clinic-based data collection for ageing research. International Journal of Epidemiology, 2011, 40, e1-e9.	0.9	257
382	Diurnal cortisol patterns are associated with physical performance in the Caerphilly Prospective Study. International Journal of Epidemiology, 2011, 40, 1693-1702.	0.9	27
383	Clinical problems in a post war British cohort reaching retirement: Evidence from the first British Birth Cohort Study. Journal of Epidemiology and Community Health, 2011, 65, A30-A30.	2.0	Ο
384	Genome-wide association and large-scale follow up identifies 16 new loci influencing lung function. Nature Genetics, 2011, 43, 1082-1090.	9.4	367
385	Objective measures of physical capability and subsequent health: a systematic review. Age and Ageing, 2011, 40, 14-23.	0.7	381
386	Life Course Trajectories of Systolic Blood Pressure Using Longitudinal Data from Eight UK Cohorts. PLoS Medicine, 2011, 8, e1000440.	3.9	190
387	Gender and Life Course Occupational Social Class Differences in Trajectories of Functional Limitations in Midlife: Findings From the 1946 British Birth Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2011, 66A, 1350-1359.	1.7	53
388	The structure of the Hospital Anxiety and Depression Scale in four cohorts of community-based, healthy older people: the HALCyon program. International Psychogeriatrics, 2010, 22, 559-571.	0.6	30
389	Self-reported sleep difficulty during the menopausal transition. Menopause, 2010, 17, 1128-1135.	0.8	61
390	Intake of dietary fats and colorectal cancer risk: Prospective findings from the UK Dietary Cohort Consortium. Cancer Epidemiology, 2010, 34, 562-567.	0.8	23
391	Meat, poultry and fish and risk of colorectal cancer: pooled analysis of data from the UK dietary cohort consortium. Cancer Causes and Control, 2010, 21, 1417-1425.	0.8	49
392	An Evaluation of the Precision of Measurement of Ryff's Psychological Well-Being Scales in a Population Sample. Social Indicators Research, 2010, 97, 357-373.	1.4	93
393	Alcohol intake and risk of colorectal cancer: Results from the UK Dietary Cohort Consortium. British Journal of Cancer, 2010, 103, 747-756.	2.9	23
394	Menopausal transition and the risk of urinary incontinence: results from a British prospective cohort. BJU International, 2010, 106, 1170-1175.	1.3	36
395	Dietary Fiber and Colorectal Cancer Risk: A Nested Case-Control Study Using Food Diaries. Journal of the National Cancer Institute, 2010, 102, 614-626.	3.0	205
396	Life course variations in the associations between FTO and MC4R gene variants and body size. Human Molecular Genetics, 2010, 19, 545-552.	1.4	227

#	Article	IF	CITATIONS
397	Neuroticism in Adolescence and Cognitive Function in Midlife in the British 1946 Birth Cohort: The HALCyon Program. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2010, 65B, 50-56.	2.4	11
398	Parental practices predict psychological well-being in midlife: life-course associations among women in the 1946 British birth cohort. Psychological Medicine, 2010, 40, 1507-1518.	2.7	63
399	Fetal environment and early age at natural menopause in a British birth cohort study. Human Reproduction, 2010, 25, 791-798.	0.4	57
400	Objectively measured physical capability levels and mortality: systematic review and meta-analysis. BMJ: British Medical Journal, 2010, 341, c4467-c4467.	2.4	883
401	A life course approach to reproductive health: Theory and methods. Maturitas, 2010, 65, 92-97.	1.0	90
402	Role of Lifetime Body Mass Index in the Association Between Age at Puberty and Adult Lipids: Findings From Men and Women in a British Birth Cohort. Annals of Epidemiology, 2010, 20, 676-682.	0.9	26
403	Is chair rise performance a useful measure of leg power?. Aging Clinical and Experimental Research, 2010, 22, 412-418.	1.4	61
404	A Life Course Approach to Health Behaviors: Theory and Methods. , 2010, , 525-539.		5
405	A Review of Lifetime Risk Factors for Mortality. British Actuarial Journal, 2009, 15, 17-64.	0.2	14
406	Early Life Circumstances and Their Impact on Menarche and Menopause. Women's Health, 2009, 5, 175-190.	0.7	122
407	Patterns in trouble sleeping among women at mid-life: results from a British prospective cohort study. Journal of Epidemiology and Community Health, 2009, 63, 974-979.	2.0	11
408	A structured approach to modelling the effects of binary exposure variables over the life course. International Journal of Epidemiology, 2009, 38, 528-537.	0.9	178
409	Do childhood cognitive ability or smoking behaviour explain the influence of lifetime socio-economic conditions on premature adult mortality in a British post war birth cohort?. Social Science and Medicine, 2009, 68, 1565-1573.	1.8	42
410	Hysterectomy and subsequent psychological health: Findings from a British birth cohort study. Journal of Affective Disorders, 2009, 115, 122-130.	2.0	29
411	Appraisals of stressors and common mental disorder from early to mid-adulthood in the 1946 British birth cohort. Journal of Affective Disorders, 2009, 119, 66-75.	2.0	15
412	Genetic variation in LIN28B is associated with the timing of puberty. Nature Genetics, 2009, 41, 729-733.	9.4	317
413	The relationship between fatigue and psychiatric disorders: Evidence for the concept of neurasthenia. Journal of Psychosomatic Research, 2009, 66, 445-454.	1.2	82
414	A longitudinal investigation of the impact of typology of urinary incontinence on quality of life during midlife: Results from a British prospective study. Maturitas, 2009, 64, 246-248.	1.0	14

#	Article	IF	CITATIONS
415	Reduced midlife physical functioning among never married and childless men: evidence from the 1946 British Birth Cohort Study. Aging Clinical and Experimental Research, 2009, 21, 174-181.	1.4	30
416	P.8.b.003 Affective symptoms, body mass index and metabolic syndrome: a life course approach. European Neuropsychopharmacology, 2009, 19, S703.	0.3	0
417	Lifetime Cognitive Performance is Associated With Midlife Physical Performance in a Prospective National Birth Cohort Study. Psychosomatic Medicine, 2009, 71, 38-48.	1.3	46
418	Intake of B vitamins in childhood and adult life in relation to psychological distress among women in a British birth cohort. Public Health Nutrition, 2009, 12, 166-174.	1.1	24
419	Developmental Origins of Musculoskeletal Disease. , 2009, , 100-112.		1
420	Outcomes of conduct problems in adolescence: 40 year follow-up of national cohort. BMJ: British Medical Journal, 2009, 338, a2981-a2981.	2.4	277
421	Is adiposity across life associated with subsequent hysterectomy risk? Findings from the 1946 British birth cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2008, 115, 184-192.	1.1	18
422	The relationship between early personality and midlife psychological well-being: evidence from a UK birth cohort study. Social Psychiatry and Psychiatric Epidemiology, 2008, 43, 679-687.	1.6	62
423	Estimation of secular trends in adult height, and childhood socioeconomic circumstances in three Eastern European populations. Economics and Human Biology, 2008, 6, 228-236.	0.7	50
424	Body weight through adult life and risk of urinary incontinence in middle-aged women: results from a British prospective cohort. International Journal of Obesity, 2008, 32, 1415-1422.	1.6	54
425	Dietary calcium and vitamin D intakes in childhood and throughout adulthood and mammographic density in a British birth cohort. British Journal of Cancer, 2008, 99, 1539-1543.	2.9	21
426	Offspring birth weight, gestational age and maternal characteristics in relation to glucose status at age 53 years: evidence from a national birth cohort. Diabetic Medicine, 2008, 25, 530-535.	1.2	9
427	Body mass index trajectories and age at menopause in a British birth cohort. Maturitas, 2008, 59, 304-314.	1.0	36
428	Timing of menarche, childbearing and hysterectomy risk. Maturitas, 2008, 61, 317-322.	1.0	16
429	Child-to-Adult Body Mass Index and Height Trajectories: A Comparison of 2 British Birth Cohorts. American Journal of Epidemiology, 2008, 168, 1008-1015.	1.6	47
430	Childhood socioeconomic circumstances and adult height and leg length in central and eastern Europe. Journal of Epidemiology and Community Health, 2008, 62, 351-357.	2.0	45
431	Characterisation of smoking behaviour across the life course and its impact on decline in lung function and all-cause mortality: evidence from a British birth cohort. Journal of Epidemiology and Community Health, 2008, 62, 1051-1056.	2.0	30
432	Socioeconomic position and hysterectomy: a cross-cohort comparison of women in Australia and Great Britain. Journal of Epidemiology and Community Health, 2008, 62, 1057-1063.	2.0	15

#	Article	IF	CITATIONS
433	Invited Commentary: Stress and Mortality. American Journal of Epidemiology, 2008, 168, 492-495.	1.6	14
434	Age at birth of first child and coronary heart disease risk factors at age 53 years in men and women: British birth cohort study. Journal of Epidemiology and Community Health, 2008, 63, 99-105.	2.0	35
435	Menopausal status and physical performance in midlife. Menopause, 2008, 15, 1079-1085.	0.8	58
436	Psychiatric outcomes 10 years after treatment with antidepressants or anxiolytics. British Journal of Psychiatry, 2008, 193, 327-331.	1.7	10
437	Meeting Report on the 3rd International Congress on Developmental Origins of Health and Disease (DOHaD). Pediatric Research, 2007, 61, 625-629.	1.1	162
438	A Life Course Approach to Healthy Aging, Frailty, and Capability. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 717-721.	1.7	181
439	Is there an association between hysterectomy and subsequent adiposity?. Maturitas, 2007, 58, 296-307.	1.0	10
440	Commentary: The relationship between parity and overweighta life course perspective. International Journal of Epidemiology, 2007, 36, 102-103.	0.9	8
441	Are the effects of risk factors for timing of menopause modified by age? Results from a British birth cohort study. Menopause, 2007, 14, 717-724.	0.8	57
442	Infant developmental milestones and subsequent cognitive function. Annals of Neurology, 2007, 62, 128-136.	2.8	118
443	Number of children and coronary heart disease risk factors in men and women from a British birth cohort. BJOG: an International Journal of Obstetrics and Gynaecology, 2007, 114, 721-730.	1.1	58
444	Postnatal depression and the original mother–child relationship: A prospective cohort study. Journal of Affective Disorders, 2007, 100, 211-219.	2.0	19
445	Improvements in social functioning reported by a birth cohort in mid-adult life: A person-centred analysis of GHQ-28 social dysfunction items using latent class analysis. Personality and Individual Differences, 2007, 42, 305-316.	1.6	18
446	Childhood cognitive ability and adult mental health in the British 1946 birth cohort. Social Science and Medicine, 2007, 64, 2285-2296.	1.8	119
447	2E-3 Developmental and lifetime social influences on physical capability and body composition in later life. Early Human Development, 2007, 83, S37.	0.8	0
448	5A-4 Diet across the lifecourse and mammographic density: results from a British prospective cohort. Early Human Development, 2007, 83, S70.	0.8	0
449	Psychometric evaluation and predictive validity of Ryff's psychological well-being items in a UK birth cohort sample of women. Health and Quality of Life Outcomes, 2006, 4, 76.	1.0	169
450	Cessation of Hormone Replacement Therapy After Reports of Adverse Findings From Randomized Controlled Trials: Evidence From a British Birth Cohort. American Journal of Public Health, 2006, 96, 1219-1225.	1.5	29

#	Article	IF	CITATIONS
451	Commentary: BMI and mortality in the elderly—a life course perspective. International Journal of Epidemiology, 2006, 35, 179-180.	0.9	19
452	Social Circumstances and Education: Life Course Origins of Social Inequalities in Metabolic Risk in a Prospective National Birth Cohort. American Journal of Public Health, 2006, 96, 2216-2221.	1.5	94
453	Cognitive function across the life course and the menopausal transition in a British birth cohort. Menopause, 2006, 13, 19-27.	0.8	96
454	Sexual functioning throughout menopause. Menopause, 2006, 13, 880-890.	0.8	52
455	Age at puberty and adult blood pressure and body size in a British birth cohort study. Journal of Hypertension, 2006, 24, 59-66.	0.3	71
456	A life course perspective on telomere length and social inequalities in aging. Aging Cell, 2006, 5, 579-580.	3.0	19
457	Perceived change in quality of life during the menopause. Social Science and Medicine, 2006, 62, 93-102.	1.8	98
458	Women's health in mid-life: Life course social roles and agency as quality. Social Science and Medicine, 2006, 63, 1561-1572.	1.8	45
459	Childhood Socioeconomic Status Predicts Physical Functioning a Half Century Later. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2006, 61, 694-701.	1.7	132
460	Developmental Origins of Midlife Grip Strength: Findings From a Birth Cohort Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2006, 61, 702-706.	1.7	128
461	Developmental Origins of Midlife Physical Performance: Evidence from a British Birth Cohort. American Journal of Epidemiology, 2006, 164, 110-121.	1.6	108
462	Validity of age at menarche self-reported in adulthood. Journal of Epidemiology and Community Health, 2006, 60, 993-997.	2.0	159
463	Hardy et al. Respond to "Beyond Frequencies and Coefficients― American Journal of Epidemiology, 2006, 164, 126-127.	1.6	3
464	Cohort Profile: The 1946 National Birth Cohort (MRC National Survey of Health and Development). International Journal of Epidemiology, 2006, 35, 49-54.	0.9	418
465	Life course social roles and women's health in mid-life: causation or selection?. Journal of Epidemiology and Community Health, 2006, 60, 484-489.	2.0	75
466	Childhood cognitive ability and age at menopause: evidence from two cohort studies. Menopause, 2005, 12, 475-482.	0.8	43
467	Lung Function and Cognitive Ability in a Longitudinal Birth Cohort Study. Psychosomatic Medicine, 2005, 67, 602-608.	1.3	78
468	Social and environmental conditions across the life course and age at menopause in a British birth cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2005, 112, 346-354.	1.1	75

#	Article	IF	CITATIONS
469	Cardiovascular risk at age 53 years in relation to the menopause transition and use of hormone replacement therapy: a prospective British birth cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2005, 112, 476-485.	1.1	57
470	Socioâ€economic position across the life course and hysterectomy in three British cohorts: a crossâ€cohort comparative study. BJOG: an International Journal of Obstetrics and Gynaecology, 2005, 112, 1126-1133.	1.1	19
471	Influence of short stature on the change in pulse pressure, systolic and diastolic blood pressure from age 36 to 53 years: an analysis using multilevel models. International Journal of Epidemiology, 2005, 34, 905-913.	0.9	43
472	The contribution of childhood and adult socioeconomic position to adult obesity and smoking behaviour: an international comparison. International Journal of Epidemiology, 2005, 34, 335-344.	0.9	184
473	Grip Strength, Postural Control, and Functional Leg Power in a Representative Cohort of British Men and Women: Associations With Physical Activity, Health Status, and Socioeconomic Conditions. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2005, 60, 224-231.	1.7	273
474	Positive and negative body-related comments and their relationship with body dissatisfaction in middle-aged women. Psychology and Health, 2004, 19, 261-272.	1.2	54
475	Childhood cognitive ability and deaths up until middle age: a post-war birth cohort study. International Journal of Epidemiology, 2004, 33, 408-413.	0.9	113
476	Birthweight, childhood growth, and blood pressure at 43 years in a British birth cohort. International Journal of Epidemiology, 2004, 33, 121-129.	0.9	87
477	"The Pump Don't Work, 'cause the Vandals Took the Handles.â€1. Epidemiology, 2004, 15, 517-518.	1.2	2
478	Method: Country of birth, country of residence, and menopausal transitions and symptoms: British birth cohort and Australian Longitudinal Study on Women's Health. Australian and New Zealand Journal of Public Health, 2004, 28, 144-151.	0.8	8
479	Body Dissatisfaction in Midlife Women. Journal of Women and Aging, 2004, 16, 35-54.	0.5	79
480	The life course and adult chronic disease: an historical perspective with particular reference to coronary heart disease. , 2004, , 15-38.		29
481	Sicioeconomic pathways between childhood and adult health. , 2004, , 371-396.		43
482	Weight from birth to 53 years: A longitudinal study of the influence on clinical hand osteoarthritis. Arthritis and Rheumatism, 2003, 48, 1030-1033.	6.7	73
483	Life-course body size and perimenopausal mammographic parenchymal patterns in the MRC 1946 British birth cohort. British Journal of Cancer, 2003, 89, 852-859.	2.9	66
484	Birthweight, childhood social class, and change in adult blood pressure in the 1946 British birth cohort. Lancet, The, 2003, 362, 1178-1183.	6.3	110
485	Central and total obesity in middle aged men and women in relation to lifetime socioeconomic status: evidence from a national birth cohort. Journal of Epidemiology and Community Health, 2003, 57, 816-822.	2.0	123
486	Women's health in midlife: findings from a British birth cohort study. The Journal of the British Menopause Society, 2003, 9, 55-60.	1.3	37

#	Article	IF	CITATIONS
487	Life course epidemiology. Journal of Epidemiology and Community Health, 2003, 57, 778-783.	2.0	1,413
488	Influence of height, leg and trunk length on pulse pressure, systolic and diastolic blood pressure. Journal of Hypertension, 2003, 21, 537-543.	0.3	93
489	Women's body satisfaction at midlife and lifetime body size: A prospective study Health Psychology, 2003, 22, 370-377.	1.3	48
490	Does early growth influence timing of the menopause? Evidence from a British birth cohort. Human Reproduction, 2002, 17, 2474-2479.	0.4	92
491	Birth weight, childhood growth and abdominal obesity in adult life. International Journal of Obesity, 2002, 26, 40-47.	1.6	75
492	Birth Weight, Childhood Size, and Muscle Strength in Adult Life: Evidence from a Birth Cohort Study. American Journal of Epidemiology, 2002, 156, 627-633.	1.6	153
493	Prenatal factors, childhood growth trajectories and age at menarche. International Journal of Epidemiology, 2002, 31, 405-412.	0.9	140
494	Mortality in adults aged 26-54 years related to socioeconomic conditions in childhood and adulthood: post war birth cohort study. BMJ: British Medical Journal, 2002, 325, 1076-1080.	2.4	206
495	Lifetime risk factors for women's psychological distress in midlife. Social Science and Medicine, 2002, 55, 1957-1973.	1.8	81
496	Change in psychological and vasomotor symptom reporting during the menopause. Social Science and Medicine, 2002, 55, 1975-1988.	1.8	116
497	A life course perspective on women's health behaviours. , 2002, , 279-303.		13
498	A life course approach to chronic disease epidemiology: conceptual models, empirical challenges and interdisciplinary perspectives. International Journal of Epidemiology, 2002, 31, 285-293.	0.9	515
499	Birthweight, postnatal growth and cognitive function in a national UK birth cohort. International Journal of Epidemiology, 2002, 31, 342-348.	0.9	54
500	Prenatal factors, childhood growth trajectories and age at menarche. International Journal of Epidemiology, 2002, 31, 405-412.	0.9	73
501	A life course approach to chronic disease epidemiology: conceptual models, empirical challenges and interdisciplinary perspectives. International Journal of Epidemiology, 2002, 31, 285-93.	0.9	1,079
502	Birthweight, postnatal growth and cognitive function in a national UK birth cohort. International Journal of Epidemiology, 2002, 31, 342-8.	0.9	67
503	Birth weight and cognitive function in the British 1946 birth cohort: longitudinal population based study. BMJ: British Medical Journal, 2001, 322, 199-203.	2.4	334
504	Commentary: William Ogilvy Kermack and the childhood origins of adult health and disease. International Journal of Epidemiology, 2001, 30, 696-703.	0.9	54

#	Article	IF	CITATIONS
505	Social Epidemiology. International Journal of Epidemiology, 2001, 30, 635-636.	0.9	1
506	The influence of childhood weight and socioeconomic status on change in adult body mass index in a British national birth cohort. International Journal of Obesity, 2000, 24, 725-734.	1.6	130
507	Social and behavioural influences on the uptake of hormone replacement therapy among younger women. BJOG: an International Journal of Obstetrics and Gynaecology, 2000, 107, 731-739.	1.1	22
508	Smoking, body mass index, socioeconomic status and the menopausal transition in a British national cohort. International Journal of Epidemiology, 2000, 29, 845-851.	0.9	111
509	Birthweight, childhood growth and risk of breast cancer in a British cohort. British Journal of Cancer, 2000, 83, 964-968.	2.9	122
510	Reproductive Characteristics and the Age at Inception of the Perimenopause in a British National Cohort. American Journal of Epidemiology, 1999, 149, 612-620.	1.6	92
511	Urinary incontinence in middle aged women: childhood enuresis and other lifetime risk factors in a British prospective cohort. Journal of Epidemiology and Community Health, 1999, 53, 453-458.	2.0	170
512	Lifetime cognitive function and timing of the natural menopause. Neurology, 1999, 53, 308-308.	1.5	95
513	The Influence of Education and Family Background on Women's Earnings in Midlife: evidence from a British national birth cohort study. British Journal of Sociology of Education, 1997, 18, 385-405.	1.1	29
514	Childhood growth and age at menarche. BJOG: an International Journal of Obstetrics and Gynaecology, 1996, 103, 814-817.	1.1	214
515	Socioeconomic variation in admission for diseases of female genital system and breast in a national cohort aged 15-43. BMJ: British Medical Journal, 1995, 311, 840-843.	2.4	40
516	When is mortality risk determined? Historical insights into a current debate. Social History of Medicine, 1993, 6, 101-123.	0.1	115
517	Are Gains in Child Health Being Undermined?. Developmental Medicine and Child Neurology, 1993, 35, 742-745.	1.1	4
518	When is mortality risk determined? Historical insights into a current debate. Social History of Medicine, 1993, 6, 101-23.	0.1	21
519	Biosocial Aspects of Social Class. Journal of Epidemiology and Community Health, 1991, 45, 87-87.	2.0	0
520	Women's childhood experience of parental separation and their subsequent health and socioeconomic status in adulthood. Journal of Biosocial Science, 1990, 22, 121-135.	0.5	55
521	Children of Divorced and Separated Parents: Summary and Review of Findings from a Long-Term Follow-Up Study in the UK. Family Practice, 1990, 7, 104-109.	0.8	46
522	Parental Height: Childhood Environment and Subsequent Adult Height in a National Birth Cohort. International Journal of Epidemiology, 1989, 18, 663-668.	0.9	160

#	Article	IF	CITATIONS
523	Growth in utero, blood pressure in childhood and adult life, and mortality from cardiovascular disease BMJ: British Medical Journal, 1989, 298, 564-567.	2.4	1,961
524	Work and Work Alternatives for Disabled Young People. Disability, Handicap & Society, 1988, 3, 3-26.	0.5	19
525	Infertility, recurrent pregnancy loss, and risk of stroke: pooled analysis of individual patient data of 618 851 women. BMJ, The, O, , e070603.	3.0	18