

Rebecca J Hardy

List of Publications by Year in descending order

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Version: 2024-02-01

309
papers

21,391
citations

9254

74
h-index

11928

134
g-index

322
all docs

322
docs citations

322
times ranked

28915
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic variants in novel pathways influence blood pressure and cardiovascular disease risk. <i>Nature</i> , 2011, 478, 103-109.	13.7	1,855
2	The interleukin-6 receptor as a target for prevention of coronary heart disease: a mendelian randomisation analysis. <i>Lancet</i> , The, 2012, 379, 1214-1224.	6.3	886
3	Objectively measured physical capability levels and mortality: systematic review and meta-analysis. <i>BMJ: British Medical Journal</i> , 2010, 341, c4467-c4467.	2.4	883
4	Detecting and describing heterogeneity in meta-analysis. <i>Statistics in Medicine</i> , 1998, 17, 841-856.	0.8	581
5	HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. <i>Lancet</i> , The, 2015, 385, 351-361.	6.3	562
6	Cohort Profile: The 1946 National Birth Cohort (MRC National Survey of Health and Development). <i>International Journal of Epidemiology</i> , 2006, 35, 49-54.	0.9	418
7	Gender and telomere length: Systematic review and meta-analysis. <i>Experimental Gerontology</i> , 2014, 51, 15-27.	1.2	394
8	Objective measures of physical capability and subsequent health: a systematic review. <i>Age and Ageing</i> , 2011, 40, 14-23.	0.7	381
9	Birth weight and cognitive function in the British 1946 birth cohort: longitudinal population based study. <i>BMJ: British Medical Journal</i> , 2001, 322, 199-203.	2.4	334
10	Long-term and recent trends in hypertension awareness, treatment, and control in 12 high-income countries: an analysis of 123 nationally representative surveys. <i>Lancet</i> , The, 2019, 394, 639-651.	6.3	325
11	Association of vitamin D status with arterial blood pressure and hypertension risk: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , the, 2014, 2, 719-729.	5.5	319
12	Genetic variation in LIN28B is associated with the timing of puberty. <i>Nature Genetics</i> , 2009, 41, 729-733.	9.4	317
13	The Dynamic Relationship Between Physical Function and Cognition in Longitudinal Aging Cohorts. <i>Epidemiologic Reviews</i> , 2013, 35, 33-50.	1.3	302
14	Adult lung function and long-term air pollution exposure. ESCAPE: a multicentre cohort study and meta-analysis. <i>European Respiratory Journal</i> , 2015, 45, 38-50.	3.1	297
15	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. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 224-231.	1.7	273
16	Women's health in midlife: the influence of the menopause, social factors and health in earlier life. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1997, 104, 923-933.	1.1	262
17	Cohort Profile: Updating the cohort profile for the MRC National Survey of Health and Development: a new clinic-based data collection for ageing research. <i>International Journal of Epidemiology</i> , 2011, 40, e1-e9.	0.9	257
18	Age at natural menopause and risk of incident cardiovascular disease: a pooled analysis of individual patient data. <i>Lancet Public Health</i> , The, 2019, 4, e553-e564.	4.7	252

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19	Does active leisure protect cognition? Evidence from a national birth cohort. <i>Social Science and Medicine</i> , 2003, 56, 785-792.	1.8	228
20	Life course variations in the associations between FTO and MC4R gene variants and body size. <i>Human Molecular Genetics</i> , 2010, 19, 545-552.	1.4	227
21	Statistical Issues in Life Course Epidemiology. <i>American Journal of Epidemiology</i> , 2006, 163, 84-96.	1.6	212
22	Life course epidemiology: recognising the importance of adolescence. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 719-720.	2.0	210
23	Mortality in adults aged 26-54 years related to socioeconomic conditions in childhood and adulthood: post war birth cohort study. <i>BMJ: British Medical Journal</i> , 2002, 325, 1076-1080.	2.4	206
24	Ambient Air Pollution and Adult Asthma Incidence in Six European Cohorts (ESCAPE). <i>Environmental Health Perspectives</i> , 2015, 123, 613-621.	2.8	197
25	Life Course Trajectories of Systolic Blood Pressure Using Longitudinal Data from Eight UK Cohorts. <i>PLoS Medicine</i> , 2011, 8, e1000440.	3.9	190
26	Active placebos versus antidepressants for depression. <i>The Cochrane Library</i> , 2004, , CD003012.	1.5	180
27	A structured approach to modelling the effects of binary exposure variables over the life course. <i>International Journal of Epidemiology</i> , 2009, 38, 528-537.	0.9	178
28	Associations between blood pressure across adulthood and late-life brain structure and pathology in the neuroscience substudy of the 1946 British birth cohort (Insight 46): an epidemiological study. <i>Lancet Neurology</i> , The, 2019, 18, 942-952.	4.9	178
29	Correlation of Smoking-Associated DNA Methylation Changes in Buccal Cells With DNA Methylation Changes in Epithelial Cancer. <i>JAMA Oncology</i> , 2015, 1, 476.	3.4	177
30	Association of ambient air pollution with the prevalence and incidence of COPD. <i>European Respiratory Journal</i> , 2014, 44, 614-626.	3.1	163
31	Blood Pressure Loci Identified with a Gene-Centric Array. <i>American Journal of Human Genetics</i> , 2011, 89, 688-700.	2.6	159
32	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. <i>PLoS Medicine</i> , 2015, 12, e1001828.	3.9	156
33	Birth Weight, Childhood Size, and Muscle Strength in Adult Life: Evidence from a Birth Cohort Study. <i>American Journal of Epidemiology</i> , 2002, 156, 627-633.	1.6	153
34	Age and Gender Differences in Physical Capability Levels from Mid-Life Onwards: The Harmonisation and Meta-Analysis of Data from Eight UK Cohort Studies. <i>PLoS ONE</i> , 2011, 6, e27899.	1.1	148
35	Prenatal factors, childhood growth trajectories and age at menarche. <i>International Journal of Epidemiology</i> , 2002, 31, 405-412.	0.9	140
36	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. <i>Lancet Public Health</i> , The, 2018, 3, e194-e203.	4.7	139

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37	The Presence of Chronic Mucus Hypersecretion across Adult Life in Relation to Chronic Obstructive Pulmonary Disease Development. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 662-672.	2.5	137
38	Meta-Analysis of Dose-Response Relationships for Hydrochlorothiazide, Chlorthalidone, and Bendroflumethiazide on Blood Pressure, Serum Potassium, and Urate. <i>Hypertension</i> , 2012, 59, 1104-1109.	1.3	136
39	Discontinuation rates of SSRIs and tricyclic antidepressants: a meta-analysis and investigation of heterogeneity. <i>British Journal of Psychiatry</i> , 1997, 170, 120-127.	1.7	133
40	Physical capability in mid-life and survival over 13 years of follow-up: British birth cohort study. <i>BMJ</i> , 2014, 348, g2219-g2219.	3.0	133
41	The influence of childhood weight and socioeconomic status on change in adult body mass index in a British national birth cohort. <i>International Journal of Obesity</i> , 2000, 24, 725-734.	1.6	130
42	Body Mass Index, Muscle Strength and Physical Performance in Older Adults from Eight Cohort Studies: The HALCYON Programme. <i>PLoS ONE</i> , 2013, 8, e56483.	1.1	129
43	Developmental Origins of Midlife Grip Strength: Findings From a Birth Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 702-706.	1.7	128
44	The MRC National Survey of Health and Development reaches age 70: maintaining participation at older ages in a birth cohort study. <i>European Journal of Epidemiology</i> , 2016, 31, 1135-1147.	2.5	126
45	Plasma urate concentration and risk of coronary heart disease: a Mendelian randomisation analysis. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 327-336.	5.5	122
46	Childhood Socioeconomic Position and Objectively Measured Physical Capability Levels in Adulthood: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2011, 6, e15564.	1.1	121
47	Childhood cognitive ability and adult mental health in the British 1946 birth cohort. <i>Social Science and Medicine</i> , 2007, 64, 2285-2296.	1.8	119
48	Change in psychological and vasomotor symptom reporting during the menopause. <i>Social Science and Medicine</i> , 2002, 55, 1975-1988.	1.8	116
49	Meta-analysis of trials comparing antidepressants with active placebos. <i>British Journal of Psychiatry</i> , 1998, 172, 227-231.	1.7	115
50	Childhood cognitive ability and deaths up until middle age: a post-war birth cohort study. <i>International Journal of Epidemiology</i> , 2004, 33, 408-413.	0.9	113
51	Smoking, body mass index, socioeconomic status and the menopausal transition in a British national cohort. <i>International Journal of Epidemiology</i> , 2000, 29, 845-851.	0.9	111
52	Long-term affective disorder in people with mild learning disability. <i>British Journal of Psychiatry</i> , 2001, 179, 523-527.	1.7	110
53	Birthweight, childhood social class, and change in adult blood pressure in the 1946 British birth cohort. <i>Lancet</i> , 2003, 362, 1178-1183.	6.3	110
54	Developmental Origins of Midlife Physical Performance: Evidence from a British Birth Cohort. <i>American Journal of Epidemiology</i> , 2006, 164, 110-121.	1.6	108

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55	Combined Impact of Smoking and Early-Life Exposures on Adult Lung Function Trajectories. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 1021-1030.	2.5	108
56	Adolescents' sense of coherence, oral health status, and oral health-related behaviours. <i>Community Dentistry and Oral Epidemiology</i> , 2001, 29, 204-212.	0.9	105
57	Psychosocial adversity and socioeconomic position during childhood and epigenetic age: analysis of two prospective cohort studies. <i>Human Molecular Genetics</i> , 2018, 27, 1301-1308.	1.4	102
58	ACTN3 genotype, athletic status, and life course physical capability: meta-analysis of the published literature and findings from nine studies. <i>Human Mutation</i> , 2011, 32, 1008-1018.	1.1	97
59	Social Circumstances and Education: Life Course Origins of Social Inequalities in Metabolic Risk in a Prospective National Birth Cohort. <i>American Journal of Public Health</i> , 2006, 96, 2216-2221.	1.5	94
60	Influence of height, leg and trunk length on pulse pressure, systolic and diastolic blood pressure. <i>Journal of Hypertension</i> , 2003, 21, 537-543.	0.3	93
61	Comparative analysis of genome-wide association studies signals for lipids, diabetes, and coronary heart disease: Cardiovascular Biomarker Genetics Collaboration. <i>European Heart Journal</i> , 2012, 33, 393-407.	1.0	93
62	Reproductive Characteristics and the Age at Inception of the Perimenopause in a British National Cohort. <i>American Journal of Epidemiology</i> , 1999, 149, 612-620.	1.6	92
63	Does early growth influence timing of the menopause? Evidence from a British birth cohort. <i>Human Reproduction</i> , 2002, 17, 2474-2479.	0.4	92
64	The design and analysis of paired cluster randomized trials: an application of meta-analysis techniques. , 1997, 16, 2063-2079.		91
65	Sixty-Five Common Genetic Variants and Prediction of Type 2 Diabetes. <i>Diabetes</i> , 2015, 64, 1830-1840.	0.3	91
66	Life course body mass index and risk of knee osteoarthritis at the age of 53 years: evidence from the 1946 British birth cohort study. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 655-660.	0.5	90
67	Lifetime Socioeconomic Inequalities in Physical and Cognitive Aging. <i>American Journal of Public Health</i> , 2013, 103, 1641-1648.	1.5	90
68	Causal Effect of Plasminogen Activator Inhibitor Type 1 on Coronary Heart Disease. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	89
69	Birthweight, childhood growth, and blood pressure at 43 years in a British birth cohort. <i>International Journal of Epidemiology</i> , 2004, 33, 121-129.	0.9	87
70	Hepatic steatosis risk is partly driven by increased de novo lipogenesis following carbohydrate consumption. <i>Genome Biology</i> , 2018, 19, 79.	3.8	83
71	Overweight in Childhood, Adolescence and Adulthood and Cardiovascular Risk in Later Life: Pooled Analysis of Three British Birth Cohorts. <i>PLoS ONE</i> , 2013, 8, e70684.	1.1	82
72	Lifetime risk factors for women's psychological distress in midlife. <i>Social Science and Medicine</i> , 2002, 55, 1957-1973.	1.8	81

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73	Relationships between intensity, duration, cumulative dose, and timing of smoking with age at menopause: A pooled analysis of individual data from 17 observational studies. <i>PLoS Medicine</i> , 2018, 15, e1002704.	3.9	81
74	Adult obesity susceptibility variants are associated with greater childhood weight gain and a faster tempo of growth: the 1946 British Birth Cohort Study. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 1150-1156.	2.2	80
75	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. <i>PLoS Medicine</i> , 2017, 14, e1002214.	3.9	80
76	Relationship between birthweight and blood lipid concentrations in later life: evidence from the existing literature. <i>International Journal of Epidemiology</i> , 2003, 32, 862-876.	0.9	78
77	Lung Function and Cognitive Ability in a Longitudinal Birth Cohort Study. <i>Psychosomatic Medicine</i> , 2005, 67, 602-608.	1.3	78
78	Lifelong patterns of BMI and cardiovascular phenotype in individuals aged 60-64 years in the 1946 British birth cohort study: an epidemiological study. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 648-654.	5.5	76
79	Social and environmental conditions across the life course and age at menopause in a British birth cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005, 112, 346-354.	1.1	75
80	Prenatal factors, childhood growth trajectories and age at menarche. <i>International Journal of Epidemiology</i> , 2002, 31, 405-412.	0.9	73
81	Age at puberty and adult blood pressure and body size in a British birth cohort study. <i>Journal of Hypertension</i> , 2006, 24, 59-66.	0.3	71
82	Air pollution and cardiovascular mortality with over 25years follow-up: A combined analysis of two British cohorts. <i>Environment International</i> , 2017, 99, 275-281.	4.8	70
83	Validation of self-reported diagnosis of diabetes in the 1946 British birth cohort. <i>Primary Care Diabetes</i> , 2015, 9, 397-400.	0.9	68
84	Type of menopause, age of menopause and variations in the risk of incident cardiovascular disease: pooled analysis of individual data from 10 international studies. <i>Human Reproduction</i> , 2020, 35, 1933-1943.	0.4	68
85	Life Course Models of Socioeconomic Position and Cardiovascular Risk Factors: 1946 Birth Cohort. <i>Annals of Epidemiology</i> , 2011, 21, 589-597.	0.9	67
86	Birthweight, postnatal growth and cognitive function in a national UK birth cohort. <i>International Journal of Epidemiology</i> , 2002, 31, 342-8.	0.9	67
87	A life course approach to cardiovascular aging. <i>Future Cardiology</i> , 2015, 11, 101-113.	0.5	64
88	Is chair rise performance a useful measure of leg power?. <i>Aging Clinical and Experimental Research</i> , 2010, 22, 412-418.	1.4	61
89	Are the effects of risk factors for timing of menopause modified by age? Results from a British birth cohort study. <i>Menopause</i> , 2007, 14, 717-724.	0.8	57
90	Fetal environment and early age at natural menopause in a British birth cohort study. <i>Human Reproduction</i> , 2010, 25, 791-798.	0.4	57

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91	Association between Younger Age When First Overweight and Increased Risk for CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 813-821.	3.0	56
92	Cross-sectional associations between air pollution and chronic bronchitis: an ESCAPE meta-analysis across five cohorts. <i>Thorax</i> , 2014, 69, 1005-1014.	2.7	56
93	Rate of telomere shortening and cardiovascular damage: a longitudinal study in the 1946 British Birth Cohort. <i>European Heart Journal</i> , 2014, 35, 3296-3303.	1.0	55
94	Positive and negative body-related comments and their relationship with body dissatisfaction in middle-aged women. <i>Psychology and Health</i> , 2004, 19, 261-272.	1.2	54
95	Levels of physical activity among a nationally representative sample of people in early old age: results of objective and self-reported assessments. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 58.	2.0	54
96	Birthweight, postnatal growth and cognitive function in a national UK birth cohort. <i>International Journal of Epidemiology</i> , 2002, 31, 342-348.	0.9	54
97	Gender and Life Course Occupational Social Class Differences in Trajectories of Functional Limitations in Midlife: Findings From the 1946 British Birth Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011, 66A, 1350-1359.	1.7	53
98	Low birth weight, later renal function, and the roles of adulthood blood pressure, diabetes, and obesity in a British birth cohort. <i>Kidney International</i> , 2013, 84, 1262-1270.	2.6	53
99	A BRCA1-mutation associated DNA methylation signature in blood cells predicts sporadic breast cancer incidence and survival. <i>Genome Medicine</i> , 2014, 6, 47.	3.6	53
100	Associations between the Pubertal Timing-Related Variant in <i>LIN28B</i> and BMI Vary Across the Life Course. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E125-E129.	1.8	51
101	Timing of Voice Breaking in Males Associated with Growth and Weight Gain Across the Life Course. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 2844-2852.	1.8	51
102	Age at menopause and lifetime cognition. <i>Neurology</i> , 2018, 90, e1673-e1681.	1.5	50
103	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. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 1253-1259.	1.7	49
104	Women's body satisfaction at midlife and lifetime body size: A prospective study. <i>Health Psychology</i> , 2003, 22, 370-377.	1.3	48
105	Lifelong socioeconomic position and physical performance in midlife: results from the British 1946 birth cohort. <i>European Journal of Epidemiology</i> , 2011, 26, 475-483.	2.5	48
106	Premenopausal cardiovascular disease and age at natural menopause: a pooled analysis of over 170,000 women. <i>European Journal of Epidemiology</i> , 2019, 34, 235-246.	2.5	48
107	Birthweight and blood pressure in five European birth cohort studies: an investigation of confounding factors. <i>European Journal of Public Health</i> , 2006, 16, 21-30.	0.1	47
108	Child-to-Adult Body Mass Index and Height Trajectories: A Comparison of 2 British Birth Cohorts. <i>American Journal of Epidemiology</i> , 2008, 168, 1008-1015.	1.6	47

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109	Childhood socioeconomic position and adult leisure-time physical activity: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 92.	2.0	47
110	Are BMI and inflammatory markers independently associated with physical fatigability in old age?. <i>International Journal of Obesity</i> , 2019, 43, 832-841.	1.6	47
111	Lifetime Cognitive Performance is Associated With Midlife Physical Performance in a Prospective National Birth Cohort Study. <i>Psychosomatic Medicine</i> , 2009, 71, 38-48.	1.3	46
112	Vasomotor menopausal symptoms and risk of cardiovascular disease: a pooled analysis of six prospective studies. <i>American Journal of Obstetrics and Gynecology</i> , 2020, 223, 898.e1-898.e16.	0.7	46
113	Early-Life Overweight Trajectory and CKD in the 1946 British Birth Cohort Study. <i>American Journal of Kidney Diseases</i> , 2013, 62, 276-284.	2.1	44
114	Growth From Birth to Adulthood and Bone Phenotype in Early Old Age: A British Birth Cohort Study. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 123-133.	3.1	44
115	Adherence to a Dietary Approaches to Stop Hypertension (DASH)-type diet over the life course and associated vascular function: a study based on the MRC 1946 British birth cohort. <i>British Journal of Nutrition</i> , 2018, 119, 581-589.	1.2	44
116	Childhood cognitive ability and age at menopause: evidence from two cohort studies. <i>Menopause</i> , 2005, 12, 475-482.	0.8	43
117	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. <i>International Journal of Epidemiology</i> , 2005, 34, 905-913.	0.9	43
118	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?. <i>Social Science and Medicine</i> , 2009, 68, 1565-1573.	1.8	42
119	Trajectories of overweight and body mass index in adulthood and blood pressure at age 53: the 1946 British birth cohort study. <i>Journal of Hypertension</i> , 2010, 28, 679-686.	0.3	41
120	Pubertal timing and bone phenotype in early old age: findings from a British birth cohort study. <i>International Journal of Epidemiology</i> , 2016, 45, dyw131.	0.9	40
121	Population Genomics of Cardiometabolic Traits: Design of the University College London-London School of Hygiene and Tropical Medicine-Edinburgh-Bristol (UCL-EB) Consortium. <i>PLoS ONE</i> , 2013, 8, e71345.	1.1	39
122	A structured approach to hypotheses involving continuous exposures over the life course. <i>International Journal of Epidemiology</i> , 2016, 45, dyw164.	0.9	38
123	Duration of obesity exposure between ages 10 and 40 years and its relationship with cardiometabolic disease risk factors: A cohort study. <i>PLoS Medicine</i> , 2020, 17, e1003387.	3.9	38
124	Women's health in midlife: findings from a British birth cohort study. <i>The Journal of the British Menopause Society</i> , 2003, 9, 55-60.	1.3	37
125	Birth Weight and Lipids in a National Birth Cohort Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 588-594.	1.1	37
126	Body mass index trajectories and age at menopause in a British birth cohort. <i>Maturitas</i> , 2008, 59, 304-314.	1.0	36

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127	Are objective measures of physical capability related to accelerated epigenetic age? Findings from a British birth cohort. <i>BMJ Open</i> , 2017, 7, e016708.	0.8	36
128	DNA methylation age and physical and cognitive ageing. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 504-511.	1.7	35
129	Telomere Length and Physical Performance at Older Ages: An Individual Participant Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e69526.	1.1	35
130	The InterLACE study: Design, data harmonization and characteristics across 20 studies on women's health. <i>Maturitas</i> , 2016, 92, 176-185.	1.0	34
131	Decline in Search Speed and Verbal Memory Over 26 Years of Midlife in a British Birth Cohort. <i>Neuroepidemiology</i> , 2017, 49, 121-128.	1.1	34
132	Association Between Reproductive Life Span and Incident Nonfatal Cardiovascular Disease. <i>JAMA Cardiology</i> , 2020, 5, 1410.	3.0	34
133	Midlife blood pressure change and left ventricular mass and remodelling in older age in the 1946 British birth cohort study. <i>European Heart Journal</i> , 2014, 35, 3287-3295.	1.0	32
134	Life-course body mass index trajectories and blood pressure in mid life in two British birth cohorts: stronger associations in the later-born generation. <i>International Journal of Epidemiology</i> , 2015, 44, 1018-1026.	0.9	32
135	Female reproductive history and risk of type 2 diabetes: A prospective analysis of 126 721 women. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2103-2112.	2.2	31
136	Counselling in primary care: A systematic review of the research evidence. <i>British Journal of Guidance and Counselling</i> , 2000, 28, 215-231.	0.6	30
137	Childhood, adolescent and early adult body mass index in relation to adult mortality: results from the British 1946 birth cohort. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 225-232.	2.0	30
138	Clinical Disorders in a Post War British Cohort Reaching Retirement: Evidence from the First National Birth Cohort Study. <i>PLoS ONE</i> , 2012, 7, e44857.	1.1	30
139	The Influence of Education and Family Background on Women's Earnings in Midlife: evidence from a British national birth cohort study. <i>British Journal of Sociology of Education</i> , 1997, 18, 385-405.	1.1	29
140	Cessation of Hormone Replacement Therapy After Reports of Adverse Findings From Randomized Controlled Trials: Evidence From a British Birth Cohort. <i>American Journal of Public Health</i> , 2006, 96, 1219-1225.	1.5	29
141	Hysterectomy and subsequent psychological health: Findings from a British birth cohort study. <i>Journal of Affective Disorders</i> , 2009, 115, 122-130.	2.0	29
142	Population Heterogeneity in Trajectories of Midlife Blood Pressure. <i>Epidemiology</i> , 2012, 23, 203-211.	1.2	29
143	Comparison of the EPIC Physical Activity Questionnaire with Combined Heart Rate and Movement Sensing in a Nationally Representative Sample of Older British Adults. <i>PLoS ONE</i> , 2014, 9, e87085.	1.1	29
144	Irregularity of energy intake at meals: prospective associations with the metabolic syndrome in adults of the 1946 British birth cohort. <i>British Journal of Nutrition</i> , 2016, 115, 315-323.	1.2	29

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145	Symptoms of anxiety and depression across adulthood and blood pressure in late middle age. <i>Journal of Hypertension</i> , 2014, 32, 1590-1599.	0.3	28
146	Changes in testosterone related to body composition in late midlife: Findings from the 1946 British birth cohort study. <i>Obesity</i> , 2015, 23, 1486-1492.	1.5	28
147	Life course body size and lipid levels at 53 years in a British birth cohort. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 215-220.	2.0	27
148	Diurnal cortisol patterns are associated with physical performance in the Caerphilly Prospective Study. <i>International Journal of Epidemiology</i> , 2011, 40, 1693-1702.	0.9	27
149	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. <i>Annals of Epidemiology</i> , 2010, 20, 676-682.	0.9	26
150	Childhood Stunting and Mortality Between 36 and 64 Years: The British 1946 Birth Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 2070-2077.	1.8	26
151	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). <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 883-889.	2.0	26
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