

Peter Hynes Whincup

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

343
papers

29,094
citations

84
h-index

163
g-index

351
ext. papers

32,852
ext. citations

7.6
avg, IF

6.54
L-index

#	Paper	IF	Citations
343	Social relationships and the risk of incident heart failure: results from a prospective population-based study of older men.. <i>European Heart Journal Open</i> , 2022 , 2, oeab045		0
342	Vitamin D deficiency, impaired lung function and total and respiratory mortality in a cohort of older men: cross-sectional and prospective findings from The British Regional Heart Study.. <i>BMJ Open</i> , 2021 , 11, e051560	3	1
341	Evaluating an Intervention to Increase Cereal Fiber Intake in Children: A Randomized Controlled Feasibility Trial. <i>Journal of Nutrition</i> , 2021 , 151, 379-386	4.1	1
340	Association of Childhood Fat Mass and Weight With Adult-Onset Type 2 Diabetes in Denmark. <i>JAMA Network Open</i> , 2021 , 4, e218524	10.4	4
339	Inflammatory markers and incident heart failure in older men: the role of NT-proBNP. <i>Biomarkers in Medicine</i> , 2021 , 15, 413-425	2.3	2
338	Excessive Orthostatic Changes in Blood Pressure Are Associated With Incident Heart Failure in Older Men: A Prospective Analysis From the BRHS. <i>Hypertension</i> , 2021 , 77, 1481-1489	8.5	
337	Associations between inflammation, cardiovascular biomarkers and incident frailty: the British Regional Heart Study. <i>Age and Ageing</i> , 2021 , 50, 1979-1987	3	5
336	Poor Oral Health and Inflammatory, Hemostatic, and Cardiac Biomarkers in Older Age: Results From Two Studies in the UK and USA. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 346-351	6.4	5
335	Establishing reference intervals for triglyceride-containing lipoprotein subfraction metabolites measured using nuclear magnetic resonance spectroscopy in a UK population. <i>Annals of Clinical Biochemistry</i> , 2021 , 58, 47-53	2.2	0
334	Vitamin D deficiency is associated with orthostatic hypotension in older men: a cross-sectional analysis from the British Regional Heart Study. <i>Age and Ageing</i> , 2021 , 50, 198-204	3	2
333	Poor oral health and the association with diet quality and intake in older people in two studies in the UK and USA. <i>British Journal of Nutrition</i> , 2021 , 126, 118-130	3.6	6
332	Oral health and all-cause, cardiovascular disease, and respiratory mortality in older people in the UK and USA. <i>Scientific Reports</i> , 2021 , 11, 16452	4.9	3
331	Adult height and incidence of atrial fibrillation and heart failure in older men: The British Regional Heart Study. <i>IJC Heart and Vasculature</i> , 2021 , 35, 100835	2.4	0
330	Subclinical cardiovascular disease and risk of incident frailty: The British Regional Heart Study. <i>Experimental Gerontology</i> , 2021 , 154, 111522	4.5	
329	Evaluating the effect of change in the built environment on mental health and subjective well-being: a natural experiment. <i>Journal of Epidemiology and Community Health</i> , 2020 , 74, 631-638	5.1	3
328	Use of Static Cutoffs of Hypertension to Determine High cIMT in Children and Adolescents: An International Collaboration Study. <i>Canadian Journal of Cardiology</i> , 2020 , 36, 1467-1473	3.8	1
327	The effect of moving to East Village, the former London 2012 Olympic and Paralympic Games Athletes' Village, on mode of travel (ENABLE London study, a natural experiment). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 15	8.4	1

326	Is child weight status correctly reported to parents? Cross-sectional analysis of National Child Measurement Programme data using ethnic-specific BMI adjustments. <i>Journal of Public Health</i> , 2020 , 42, e541-e550	3.5	3
325	Trajectories of physical activity from midlife to old age and associations with subsequent cardiovascular disease and all-cause mortality. <i>Journal of Epidemiology and Community Health</i> , 2020 , 74, 130-136	5.1	17
324	Reducing weight and increasing physical activity in people at high risk of cardiovascular disease: a randomised controlled trial comparing the effectiveness of enhanced motivational interviewing intervention with usual care. <i>Heart</i> , 2020 , 106, 447-454	5.1	11
323	Associations of the systolic and diastolic components of orthostatic hypotension with markers of cardiovascular risk in older men: A cross-sectional analysis from The British Regional Heart Study. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1892-1901	2.3	3
322	Retinal Vascular Tortuosity and Diameter Associations with Adiposity and Components of Body Composition. <i>Obesity</i> , 2020 , 28, 1750-1760	8	4
321	Weekend and weekday associations between the residential built environment and physical activity: Findings from the ENABLE London study. <i>PLoS ONE</i> , 2020 , 15, e0237323	3.7	2
320	Cardiovascular Health and Stroke in Older British Men: Prospective Findings From the British Regional Heart Study. <i>Stroke</i> , 2020 , 51, 3286-3294	6.7	5
319	Exploring the use of adjusted body mass index thresholds based on equivalent insulin resistance for defining overweight and obesity in UK South Asian children. <i>International Journal of Obesity</i> , 2019 , 43, 1440-1443	5.5	0
318	Physical frailty in older men: prospective associations with diet quality and patterns. <i>Age and Ageing</i> , 2019 , 48, 355-360	3	13
317	Measuring change in trials of physical activity interventions: a comparison of self-report questionnaire and accelerometry within the PACE-UP trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 10	8.4	27
316	Effect of pedometer-based walking interventions on long-term health outcomes: Prospective 4-year follow-up of two randomised controlled trials using routine primary care data. <i>PLoS Medicine</i> , 2019 , 16, e1002836	11.6	14
315	Chronic kidney disease, cardiovascular risk markers and total mortality in older men: cystatin C versus creatinine. <i>Journal of Epidemiology and Community Health</i> , 2019 , 73, 645-651	5.1	7
314	Healthier diet quality and dietary patterns are associated with lower risk of mobility limitation in older men. <i>European Journal of Nutrition</i> , 2019 , 58, 2335-2343	5.2	13
313	High-Sensitivity Troponin T and Incident Heart Failure in Older Men: British Regional Heart Study. <i>Journal of Cardiac Failure</i> , 2019 , 25, 230-237	3.3	9
312	Development and validation of a prediction model for fat mass in children and adolescents: meta-analysis using individual participant data. <i>BMJ, The</i> , 2019 , 366, l4293	5.9	22
311	Oral Health, Disability and Physical Function: Results From Studies of Older People in the United Kingdom and United States of America. <i>Journal of the American Medical Directors Association</i> , 2019 , 20, 1654.e1-1654.e9	5.9	8
310	The effect of moving to East Village, the former London 2012 Olympic and Paralympic Games Athletes' Village, on physical activity and adiposity (ENABLE London): a cohort study. <i>Lancet Public Health, The</i> , 2019 , 4, e421-e430	22.4	9
309	Phenome-wide association analysis of LDL-cholesterol lowering genetic variants in PCSK9. <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 240	2.3	8

308	Enhanced motivational interviewing for reducing weight and increasing physical activity in adults with high cardiovascular risk: the MOVE IT three-arm RCT. <i>Health Technology Assessment</i> , 2019 , 23, 1-144	4.4	7
307	Associations of cord leptin and cord insulin with adiposity and blood pressure in White British and Pakistani children aged 4/5 years. <i>Wellcome Open Research</i> , 2019 , 4, 157	4.8	2
306	Retinal Vasculometry Associations with Cardiometabolic Risk Factors in the European Prospective Investigation of Cancer-Norfolk Study. <i>Ophthalmology</i> , 2019 , 126, 96-106	7.3	20
305	Does total volume of physical activity matter more than pattern for onset of CVD? A prospective cohort study of older British men. <i>International Journal of Cardiology</i> , 2019 , 278, 267-272	3.2	24
304	Objectively measured physical activity, sedentary behaviour and all-cause mortality in older men: does volume of activity matter more than pattern of accumulation?. <i>British Journal of Sports Medicine</i> , 2019 , 53, 1013-1020	10.3	101
303	Serum magnesium and risk of incident heart failure in older men: The British Regional Heart Study. <i>European Journal of Epidemiology</i> , 2018 , 33, 873-882	12.1	15
302	Objectively measured physical activity and cardiac biomarkers: A cross sectional population based study in older men. <i>International Journal of Cardiology</i> , 2018 , 254, 322-327	3.2	1
301	The contribution of physical fitness to individual and ethnic differences in risk markers for type 2 diabetes in children: The Child Heart and Health Study in England (CHASE). <i>Pediatric Diabetes</i> , 2018 , 19, 603-610	3.6	5
300	Association of maternal exposures with adiposity at age 4/5 years in white British and Pakistani children: findings from the Born in Bradford study. <i>Diabetologia</i> , 2018 , 61, 242-252	10.3	10
299	Influence of Poor Oral Health on Physical Frailty: A Population-Based Cohort Study of Older British Men. <i>Journal of the American Geriatrics Society</i> , 2018 , 66, 473-479	5.6	65
298	Serum Conjugated Linoleic Acid and Risk of Incident Heart Failure in Older Men: The British Regional Heart Study. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	13
297	Can we identify older people most vulnerable to living in cold homes during winter?. <i>Annals of Epidemiology</i> , 2018 , 28, 1-7.e3	6.4	1
296	Reassessing Ethnic Differences in Mean BMI and Changes Between 2007 and 2013 in English Children. <i>Obesity</i> , 2018 , 26, 412-419	8	6
295	Patterns of adiposity, vascular phenotypes and cognitive function in the 1946 British Birth Cohort. <i>BMC Medicine</i> , 2018 , 16, 75	11.4	11
294	Interpreting population reach of a large, successful physical activity trial delivered through primary care. <i>BMC Public Health</i> , 2018 , 18, 170	4.1	5
293	Trajectories of self-reported physical activity and predictors during the transition to old age: a 20-year cohort study of British men. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 14	8.4	20
292	Relating process evaluation measures to complex intervention outcomes: findings from the PACE-UP primary care pedometer-based walking trial. <i>Trials</i> , 2018 , 19, 58	2.8	10
291	Housing, neighbourhood and sociodemographic associations with adult levels of physical activity and adiposity: baseline findings from the ENABLE London study. <i>BMJ Open</i> , 2018 , 8, e021257	3	5

290	Associations of social and economic and pregnancy exposures with blood pressure in UK White British and Pakistani children age 4/5. <i>Scientific Reports</i> , 2018 , 8, 8966	4.9	5
289	Physical activity levels in adults and older adults 3-4 years after pedometer-based walking interventions: Long-term follow-up of participants from two randomised controlled trials in UK primary care. <i>PLoS Medicine</i> , 2018 , 15, e1002526	11.6	36
288	A pedometer-based walking intervention in 45- to 75-year-olds, with and without practice nurse support: the PACE-UP three-arm cluster RCT. <i>Health Technology Assessment</i> , 2018 , 22, 1-274	4.4	12
287	Leisure-time physical activity across adulthood and biomarkers of cardiovascular disease at age 60-64: A prospective cohort study. <i>Atherosclerosis</i> , 2018 , 269, 279-287	3.1	21
286	Investigating associations between the built environment and physical activity among older people in 20 UK towns. <i>Journal of Epidemiology and Community Health</i> , 2018 , 72, 121-131	5.1	22
285	Takeaway meal consumption and risk markers for coronary heart disease, type 2 diabetes and obesity in children aged 9-10 years: a cross-sectional study. <i>Archives of Disease in Childhood</i> , 2018 , 103, 431-436	2.2	9
284	Serum uric acid as a potential marker for heart failure risk in men on antihypertensive treatment: The British Regional Heart Study. <i>International Journal of Cardiology</i> , 2018 , 252, 187-192	3.2	26
283	Association Between 20-Year Trajectories of Nonoccupational Physical Activity From Midlife to Old Age and Biomarkers of Cardiovascular Disease: A 20-Year Longitudinal Study of British Men. <i>American Journal of Epidemiology</i> , 2018 , 187, 2315-2323	3.8	9
282	Tracking of sport and exercise types from midlife to old age: a 20-year cohort study of British men. <i>European Review of Aging and Physical Activity</i> , 2018 , 15, 16	6.5	1
281	An open-source tool to identify active travel from hip-worn accelerometer, GPS and GIS data. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 91	8.4	12
280	Physical Activity, Sedentary Time, and Cardiovascular Disease Biomarkers at Age 60 to 64 Years. <i>Journal of the American Heart Association</i> , 2018 , 7, e007459	6	13
279	Short-term and long-term cost-effectiveness of a pedometer-based exercise intervention in primary care: a within-trial analysis and beyond-trial modelling. <i>BMJ Open</i> , 2018 , 8, e021978	3	4
278	Response bias to a randomised controlled trial of a lifestyle intervention in people at high risk of cardiovascular disease: a cross-sectional analysis. <i>BMC Public Health</i> , 2018 , 18, 1092	4.1	7
277	Socioeconomic disadvantage across the life-course and oral health in older age: findings from a longitudinal study of older British men. <i>Journal of Public Health</i> , 2018 , 40, e423-e430	3.5	12
276	Association of Maximum Temperature With Sedentary Time in Older British Men. <i>Journal of Physical Activity and Health</i> , 2017 , 14, 265-269	2.5	7
275	Physical Activity, Sedentary Behavior, and Inflammatory and Hemostatic Markers in Men. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 459-465	1.2	40
274	PCSK9 genetic variants and risk of type 2 diabetes: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 97-105	18.1	225
273	Objectively measured physical activity and kidney function in older men; a cross-sectional population-based study. <i>Age and Ageing</i> , 2017 , 46, 1010-1014	3	17

272	Causal Effect of Plasminogen Activator Inhibitor Type 1 on Coronary Heart Disease. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	65
271	Screen time is associated with adiposity and insulin resistance in children. <i>Archives of Disease in Childhood</i> , 2017 , 102, 612-616	2.2	31
270	Associations between blood coagulation markers, NT-proBNP and risk of incident heart failure in older men: The British Regional Heart Study. <i>International Journal of Cardiology</i> , 2017 , 230, 567-571	3.2	16
269	Association between physical activity levels in mid-life with physical activity in old age: a 20-year tracking study in a prospective cohort. <i>BMJ Open</i> , 2017 , 7, e017378	3	7
268	Comparisons of depression, anxiety, well-being, and perceptions of the built environment amongst adults seeking social, intermediate and market-rent accommodation in the former London Olympic Athletes' Village. <i>Health and Place</i> , 2017 , 48, 31-39	4.6	4
267	Liver enzymes are not directly involved in atrial fibrillation: a prospective cohort study. <i>European Journal of Clinical Investigation</i> , 2017 , 47, 583-590	4.6	5
266	'You started something I then continued by myself': a qualitative study of physical activity maintenance. <i>Primary Health Care Research and Development</i> , 2017 , 18, 574-590	1.6	14
265	Sleep Duration and Risk of Type 2 Diabetes. <i>Pediatrics</i> , 2017 , 140,	7.4	37
264	Associations of time of day with cardiovascular disease risk factors measured in older men: results from the British Regional Heart Study. <i>BMJ Open</i> , 2017 , 7, e018264	3	5
263	Circulating soluble receptor for advanced glycation end product: Cross-sectional associations with cardiac markers and subclinical vascular disease in older men with and without diabetes. <i>Atherosclerosis</i> , 2017 , 264, 36-43	3.1	11
262	Self-reported sleep duration and napping, cardiac risk factors and markers of subclinical vascular disease: cross-sectional study in older men. <i>BMJ Open</i> , 2017 , 7, e016396	3	10
261	Ability of Self-Reported Frailty Components to Predict Incident Disability, Falls, and All-Cause Mortality: Results From a Population-Based Study of Older British Men. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 152-157	5.9	41
260	Arterial pathophysiology and comparison of two devices for pulse wave velocity assessment in elderly men: the British regional heart study. <i>Open Heart</i> , 2017 , 4, e000645	3	6
259	Functional Analysis of the Coronary Heart Disease Risk Locus on Chromosome 21q22. <i>Disease Markers</i> , 2017 , 2017, 1096916	3.2	4
258	Effect of a Primary Care Walking Intervention with and without Nurse Support on Physical Activity Levels in 45- to 75-Year-Olds: The Pedometer And Consultation Evaluation (PACE-UP) Cluster Randomised Clinical Trial. <i>PLoS Medicine</i> , 2017 , 14, e1002210	11.6	52
257	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. <i>Cardiovascular Diabetology</i> , 2016 , 15, 115	8.7	9
256	Copeptin and the risk of incident stroke, CHD and cardiovascular mortality in older men with and without diabetes: The British Regional Heart Study. <i>Diabetologia</i> , 2016 , 59, 1904-12	10.3	18
255	Cohort profile: Examining Neighbourhood Activities in Built Living Environments in London: the ENABLE London-Olympic Park cohort. <i>BMJ Open</i> , 2016 , 6, e012643	3	10

254	Objectively measured physical activity, sedentary time and subclinical vascular disease: Cross-sectional study in older British men. <i>Preventive Medicine</i> , 2016 , 89, 194-199	4.3	32
253	Validity of questionnaire-based assessment of sedentary behaviour and physical activity in a population-based cohort of older men; comparisons with objectively measured physical activity data. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 14	8.4	36
252	Does duration of physical activity bouts matter for adiposity and metabolic syndrome? A cross-sectional study of older British men. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 36	8.4	64
251	Exploring non-participation in primary care physical activity interventions: PACE-UP trial interview findings. <i>Trials</i> , 2016 , 17, 178	2.8	15
250	What factors support older people to increase their physical activity levels? An exploratory analysis of the experiences of PACE-Lift trial participants. <i>Archives of Gerontology and Geriatrics</i> , 2016 , 67, 1-6	4	20
249	Hearing impairment and incident disability and all-cause mortality in older British community-dwelling men. <i>Age and Ageing</i> , 2016 , 45, 662-7	3	22
248	Global variations and time trends in the prevalence of childhood myopia, a systematic review and quantitative meta-analysis: implications for aetiology and early prevention. <i>British Journal of Ophthalmology</i> , 2016 , 100, 882-890	5.5	230
247	Plasma urate concentration and risk of coronary heart disease: a Mendelian randomisation analysis. <i>Lancet Diabetes and Endocrinology</i> , 2016 , 4, 327-36	18.1	100
246	Adult height, coronary heart disease and stroke: a multi-locus Mendelian randomization meta-analysis. <i>International Journal of Epidemiology</i> , 2016 , 45, 1927-1937	7.8	65
245	Objectively measured physical activity and sedentary behaviour and ankle brachial index: Cross-sectional and longitudinal associations in older men. <i>Atherosclerosis</i> , 2016 , 247, 28-34	3.1	20
244	Lung function and airway obstruction: associations with circulating markers of cardiac function and incident heart failure in older men-the British Regional Heart Study. <i>Thorax</i> , 2016 , 71, 526-34	7.3	39
243	Exome-wide analysis of rare coding variation identifies novel associations with COPD and airflow limitation in MOCS3, IFIT3 and SERPINA12. <i>Thorax</i> , 2016 , 71, 501-9	7.3	18
242	Prediction of Cardiovascular Disease Risk by Cardiac Biomarkers in 2 United Kingdom Cohort Studies: Does Utility Depend on Risk Thresholds For Treatment?. <i>Hypertension</i> , 2016 , 67, 309-15	8.5	23
241	Life Course Socioeconomic Position: Associations with Cardiac Structure and Function at Age 60-64 Years in the 1946 British Birth Cohort. <i>PLoS ONE</i> , 2016 , 11, e0152691	3.7	7
240	Challenges in Collating Spirometry Reference Data for South-Asian Children: An Observational Study. <i>PLoS ONE</i> , 2016 , 11, e0154336	3.7	7
239	Adverse effect of diabetes and hyperglycaemia on arterial stiffness in Europeans, South Asians, and African Caribbeans in the SABRE study. <i>Journal of Hypertension</i> , 2016 , 34, 282-9	1.9	14
238	Self-Reported Sleep Duration, Napping, and Incident Heart Failure: Prospective Associations in the British Regional Heart Study. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 1845-50	5.6	17
237	Marginal role for 53 common genetic variants in cardiovascular disease prediction. <i>Heart</i> , 2016 , 102, 1640-7	5.1	23

236	Dietary patterns and the risk of CVD and all-cause mortality in older British men. <i>British Journal of Nutrition</i> , 2016 , 116, 1246-1255	3.6	36
235	Mendelian Randomisation study of the influence of eGFR on coronary heart disease. <i>Scientific Reports</i> , 2016 , 6, 28514	4.9	11
234	Cross-sectional associations of objectively measured physical activity and sedentary time with sarcopenia and sarcopenic obesity in older men. <i>Preventive Medicine</i> , 2016 , 91, 264-272	4.3	54
233	The Test Your Memory cognitive screening tool: sociodemographic and cardiometabolic risk correlates in a population-based study of older British men. <i>International Journal of Geriatric Psychiatry</i> , 2016 , 31, 666-75	3.9	7
232	Sensory Impairments and Cardiovascular Disease Incidence and Mortality in Older British Community-Dwelling Men: A 10-Year Follow-Up Study. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, 442-4	5.6	9
231	Duration and breaks in sedentary behaviour: accelerometer data from 1566 community-dwelling older men (British Regional Heart Study). <i>British Journal of Sports Medicine</i> , 2015 , 49, 1591-4	10.3	53
230	Birthweight and risk markers for type 2 diabetes and cardiovascular disease in childhood: the Child Heart and Health Study in England (CHASE). <i>Diabetologia</i> , 2015 , 58, 474-84	10.3	17
229	A primary care nurse-delivered walking intervention in older adults: PACE (pedometer accelerometer consultation evaluation)-Lift cluster randomised controlled trial. <i>PLoS Medicine</i> , 2015 , 12, e1001783	11.6	94
228	Comparing the effectiveness of an enhanced MOTivational intErviewing InTervention (MOVE IT) with usual care for reducing cardiovascular risk in high risk subjects: study protocol for a randomised controlled trial. <i>Trials</i> , 2015 , 16, 112	2.8	13
227	Variation in the SLC23A1 gene does not influence cardiometabolic outcomes to the extent expected given its association with L-ascorbic acid. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 202-7	2.9	12
226	Trajectories of objectively measured physical activity in free-living older men. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 343-9	1.2	25
225	Copeptin, Insulin Resistance, and Risk of Incident Diabetes in Older Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3332-9	5.6	56
224	Body mass index in early and middle adult life: prospective associations with myocardial infarction, stroke and diabetes over a 30-year period: the British Regional Heart Study. <i>BMJ Open</i> , 2015 , 5, e008105 ³		23
223	Effect of Smoking on Blood Pressure and Resting Heart Rate: A Mendelian Randomization Meta-Analysis in the CARTA Consortium. <i>Circulation: Cardiovascular Genetics</i> , 2015 , 8, 832-41		70
222	Cereal fibre and type 2 diabetes: time now for randomised controlled trials?. <i>Diabetologia</i> , 2015 , 58, 1383-53	1.5	12
221	Diurnal patterns of objectively measured physical activity and sedentary behaviour in older men. <i>BMC Public Health</i> , 2015 , 15, 609	4.1	40
220	Novel coronary heart disease risk factors at 60-64 years and life course socioeconomic position: the 1946 British birth cohort. <i>Atherosclerosis</i> , 2015 , 238, 70-6	3.1	19
219	HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. <i>Lancet, The</i> , 2015 , 385, 351-61	40	409

218	Diet quality in older age: the influence of childhood and adult socio-economic circumstances. <i>British Journal of Nutrition</i> , 2015 , 113, 1441-52	3.6	29
217	Beyond height and weight: a programme of school nurse assessed skinfold measurements from white British and South Asian origin children aged 4-5 years within the Born in Bradford cohort study. <i>BMJ Open</i> , 2015 , 5, e008630	3	4
216	"It's not just about walking.....it's the practice nurse that makes it work": a qualitative exploration of the views of practice nurses delivering complex physical activity interventions in primary care. <i>BMC Public Health</i> , 2015 , 15, 1236	4.1	12
215	Physical Activity and Falls in Older Men: The Critical Role of Mobility Limitations. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 2119-28	1.2	51
214	Evaluation of reliability and validity of the General Practice Physical Activity Questionnaire (GPPAQ) in 60-74 year old primary care patients. <i>BMC Family Practice</i> , 2015 , 16, 113	2.6	39
213	Ethnic differences in associations between fat deposition and incident diabetes and underlying mechanisms: the SABRE study. <i>Obesity</i> , 2015 , 23, 699-706	8	35
212	Cohort Profile Update: The British Regional Heart Study 1978-2014: 35 years follow-up of cardiovascular disease and ageing. <i>International Journal of Epidemiology</i> , 2015 , 44, 826-826g	7.8	42
211	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. <i>BMJ Open</i> , 2015 , 5, e008808	3	39
210	Alcohol consumption and risk of incident heart failure in older men: a prospective cohort study. <i>Open Heart</i> , 2015 , 2, e000266	3	13
209	The relationships between body composition characteristics and cognitive functioning in a population-based sample of older British men. <i>BMC Geriatrics</i> , 2015 , 15, 172	4.1	33
208	The impact of health behaviours on incident cardiovascular disease in Europeans and South Asians--a prospective analysis in the UK SABRE study. <i>PLoS ONE</i> , 2015 , 10, e0117364	3.7	20
207	Long-Term Exposure to Primary Traffic Pollutants and Lung Function in Children: Cross-Sectional Study and Meta-Analysis. <i>PLoS ONE</i> , 2015 , 10, e0142565	3.7	45
206	Time trends in socioeconomic inequalities in cancer mortality: results from a 35 year prospective study in British men. <i>BMC Cancer</i> , 2014 , 14, 474	4.8	13
205	Association between alcohol and cardiovascular disease: Mendelian randomisation analysis based on individual participant data. <i>BMJ, The</i> , 2014 , 349, g4164	5.9	406
204	Which older people decline participation in a primary care trial of physical activity and why: insights from a mixed methods approach. <i>BMC Geriatrics</i> , 2014 , 14, 46	4.1	25
203	Adherence to physical activity guidelines in older adults, using objectively measured physical activity in a population-based study. <i>BMC Public Health</i> , 2014 , 14, 382	4.1	151
202	Genetic association study of QT interval highlights role for calcium signaling pathways in myocardial repolarization. <i>Nature Genetics</i> , 2014 , 46, 826-36	36.3	199
201	Lifelong patterns of BMI and cardiovascular phenotypic in individuals aged 60-64 years in the 1946 British birth cohort study: an epidemiological study. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 648-54	18.1	62

200	QRISK2 validation by ethnic group. <i>Heart</i> , 2014 , 100, 437	5.1	2
199	Regular breakfast consumption and type 2 diabetes risk markers in 9- to 10-year-old children in the child heart and health study in England (CHASE): a cross-sectional analysis. <i>PLoS Medicine</i> , 2014 , 11, e1001703	11.6	34
198	Stratification by smoking status reveals an association of CHRNA5-A3-B4 genotype with body mass index in never smokers. <i>PLoS Genetics</i> , 2014 , 10, e1004799	6	40
197	Rate of telomere shortening and cardiovascular damage: a longitudinal study in the 1946 British Birth Cohort. <i>European Heart Journal</i> , 2014 , 35, 3296-303	9.5	44
196	Inequalities in heart failure in older men: prospective associations between socioeconomic measures and heart failure incidence in a 10-year follow-up study. <i>European Heart Journal</i> , 2014 , 35, 442-47	9.5	24
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191	Elevated parathyroid hormone, but not vitamin D deficiency, is associated with increased risk of heart failure in older men with and without cardiovascular disease. <i>Circulation: Heart Failure</i> , 2014 , 7, 732-9	7.6	64
190	Thigh fat and muscle each contribute to excess cardiometabolic risk in South Asians, independent of visceral adipose tissue. <i>Obesity</i> , 2014 , 22, 2071-9	8	36
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