

George David Batty

List of Publications by Citations

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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.

566
papers

27,759
citations

90
h-index

134
g-index

616
ext. papers

32,823
ext. citations

6.7
avg, IF

7.34
L-index

#	Paper	IF	Citations
566	Job strain as a risk factor for coronary heart disease: a collaborative meta-analysis of individual participant data. <i>Lancet, The</i> , 2012 , 380, 1491-7	4.0	606
565	Early-life determinants of overweight and obesity: a review of systematic reviews. <i>Obesity Reviews</i> , 2010 , 11, 695-708	10.6	395
564	Long working hours and risk of coronary heart disease and stroke: a systematic review and meta-analysis of published and unpublished data for 603,838 individuals. <i>Lancet, The</i> , 2015 , 386, 1739-46 ⁴⁰	4.0	368
563	Association between psychological distress and mortality: individual participant pooled analysis of 10 prospective cohort studies. <i>BMJ, The</i> , 2012 , 345, e4933	5.9	346
562	Premorbid (early life) IQ and later mortality risk: systematic review. <i>Annals of Epidemiology</i> , 2007 , 17, 278-88	6.4	327
561	Vitamin D and the risk of dementia and Alzheimer disease. <i>Neurology</i> , 2014 , 83, 920-8	6.5	320
560	Vitamin D, cognition, and dementia: a systematic review and meta-analysis. <i>Neurology</i> , 2012 , 79, 1397-405 ⁵	6.5	303
559	Intelligence and Personality as Predictors of Illness and Death: How Researchers in Differential Psychology and Chronic Disease Epidemiology Are Collaborating to Understand and Address Health Inequalities. <i>Psychological Science in the Public Interest: A Journal of the American Psychological Society</i> , 2010 , 11, 53-79	18.6	302
558	Type 2 Diabetes as a Risk Factor for Dementia in Women Compared With Men: A Pooled Analysis of 2.3 Million People Comprising More Than 100,000 Cases of Dementia. <i>Diabetes Care</i> , 2016 , 39, 300-7	14.6	288
557	Frailty, body mass index, and abdominal obesity in older people. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 377-81	6.4	280
556	Effect of breast feeding on intelligence in children: prospective study, sibling pairs analysis, and meta-analysis. <i>BMJ, The</i> , 2006 , 333, 945	5.9	269
555	Influence of individual and combined health behaviors on total and cause-specific mortality in men and women: the United Kingdom health and lifestyle survey. <i>Archives of Internal Medicine</i> , 2010 , 170, 711-8		268
554	Measures of frailty in population-based studies: an overview. <i>BMC Geriatrics</i> , 2013 , 13, 64	4.1	267
553	Effect of body mass index and alcohol consumption on liver disease: analysis of data from two prospective cohort studies. <i>BMJ, The</i> , 2010 , 340, c1240	5.9	252
552	Lifestyle risk factors, inflammatory mechanisms, and COVID-19 hospitalization: A community-based cohort study of 387,109 adults in UK. <i>Brain, Behavior, and Immunity</i> , 2020 , 87, 184-187	16.6	244
551	Body mass index, waist circumference and waist-hip ratio: which is the better discriminator of cardiovascular disease mortality risk?: evidence from an individual-participant meta-analysis of 82 864 participants from nine cohort studies. <i>Obesity Reviews</i> , 2011 , 12, 680-7	10.6	227
550	Intelligence in youth and all-cause-mortality: systematic review with meta-analysis. <i>International Journal of Epidemiology</i> , 2011 , 40, 626-44	7.8	217

549	Overweight, obesity, and risk of cardiometabolic multimorbidity: pooled analysis of individual-level data for 120 813 adults from 16 cohort studies from the USA and Europe. <i>Lancet Public Health, The</i> , 2017 , 2, e277-e285	22.4	214
548	Healthy dietary indices and risk of depressive outcomes: a systematic review and meta-analysis of observational studies. <i>Molecular Psychiatry</i> , 2019 , 24, 965-986	15.1	203
547	Metabolically healthy obesity and risk of mortality: does the definition of metabolic health matter?. <i>Diabetes Care</i> , 2013 , 36, 2294-300	14.6	202
546	Personality and all-cause mortality: individual-participant meta-analysis of 3,947 deaths in 76,150 adults. <i>American Journal of Epidemiology</i> , 2013 , 178, 667-75	3.8	200
545	Job strain as a risk factor for clinical depression: systematic review and meta-analysis with additional individual participant data. <i>Psychological Medicine</i> , 2017 , 47, 1342-1356	6.9	195
544	Bright children become enlightened adults. <i>Psychological Science</i> , 2008 , 19, 1-6	7.9	184
543	Long working hours and coronary heart disease: a systematic review and meta-analysis. <i>American Journal of Epidemiology</i> , 2012 , 176, 586-96	3.8	182
542	Body-mass index and cancer mortality in the Asia-Pacific Cohort Studies Collaboration: pooled analyses of 424,519 participants. <i>Lancet Oncology, The</i> , 2010 , 11, 741-52	21.7	182
541	Comparison of risk factor associations in UK Biobank against representative, general population based studies with conventional response rates: prospective cohort study and individual participant meta-analysis. <i>BMJ, The</i> , 2020 , 368, m131	5.9	174
540	Height, wealth, and health: an overview with new data from three longitudinal studies. <i>Economics and Human Biology</i> , 2009 , 7, 137-52	2.6	174
539	Physical activity and inflammatory markers over 10 years: follow-up in men and women from the Whitehall II cohort study. <i>Circulation</i> , 2012 , 126, 928-33	16.7	164
538	Body mass index and risk of dementia: Analysis of individual-level data from 1.3 million individuals. <i>Alzheimer's and Dementia</i> , 2018 , 14, 601-609	1.2	163
537	Effort-Reward Imbalance at Work and Incident Coronary Heart Disease: A Multicohort Study of 90,164 Individuals. <i>Epidemiology</i> , 2017 , 28, 619-626	3.1	161
536	Job strain as a risk factor for leisure-time physical inactivity: an individual-participant meta-analysis of up to 170,000 men and women: the IPD-Work Consortium. <i>American Journal of Epidemiology</i> , 2012 , 176, 1078-89	3.8	153
535	Psychological distress in relation to site specific cancer mortality: pooling of unpublished data from 16 prospective cohort studies. <i>BMJ, The</i> , 2017 , 356, j108	5.9	152
534	Personality and smoking: individual-participant meta-analysis of nine cohort studies. <i>Addiction</i> , 2015 , 110, 1844-52	4.6	147
533	Association of body size and muscle strength with incidence of coronary heart disease and cerebrovascular diseases: a population-based cohort study of one million Swedish men. <i>International Journal of Epidemiology</i> , 2009 , 38, 110-8	7.8	146
532	Long working hours, socioeconomic status, and the risk of incident type 2 diabetes: a meta-analysis of published and unpublished data from 222 120 individuals. <i>Lancet Diabetes and Endocrinology, the</i> , 2015 , 3, 27-34	18.1	141

531	Socio-economic status is associated with epigenetic differences in the pSoBid cohort. <i>International Journal of Epidemiology</i> , 2012 , 41, 151-60	7.8	139
530	Obesity and loss of disease-free years owing to major non-communicable diseases: a multicohort study. <i>Lancet Public Health, The</i> , 2018 , 3, e490-e497	22.4	138
529	Antidepressant medication use, weight gain, and risk of type 2 diabetes: a population-based study. <i>Diabetes Care</i> , 2010 , 33, 2611-6	14.6	136
528	Childhood IQ in relation to obesity and weight gain in adult life: the National Child Development (1958) Study. <i>International Journal of Obesity</i> , 2006 , 30, 1422-32	5.5	136
527	A genome-wide association study of depressive symptoms. <i>Biological Psychiatry</i> , 2013 , 73, 667-78	7.9	135
526	Association of lifecourse socioeconomic status with chronic inflammation and type 2 diabetes risk: the Whitehall II prospective cohort study. <i>PLoS Medicine</i> , 2013 , 10, e1001479	11.6	134
525	Perceived job insecurity as a risk factor for incident coronary heart disease: systematic review and meta-analysis. <i>BMJ, The</i> , 2013 , 347, f4746	5.9	133
524	Association between socioeconomic status and the development of mental and physical health conditions in adulthood: a multi-cohort study. <i>Lancet Public Health, The</i> , 2020 , 5, e140-e149	22.4	132
523	Job strain as a risk factor for type 2 diabetes: a pooled analysis of 124,808 men and women. <i>Diabetes Care</i> , 2014 , 37, 2268-75	14.6	131
522	Association of personality with the development and persistence of obesity: a meta-analysis based on individual-participant data. <i>Obesity Reviews</i> , 2013 , 14, 315-23	10.6	130
521	Neighborhood deprivation, individual socioeconomic status, and cognitive function in older people: analyses from the English Longitudinal Study of Ageing. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 191-8	5.6	130
520	Personality and alcohol consumption: Pooled analysis of 72,949 adults from eight cohort studies. <i>Drug and Alcohol Dependence</i> , 2015 , 151, 110-4	4.9	129
519	Job strain and cardiovascular disease risk factors: meta-analysis of individual-participant data from 47,000 men and women. <i>PLoS ONE</i> , 2013 , 8, e67323	3.7	125
518	Generalized anxiety disorder, major depressive disorder, and their comorbidity as predictors of all-cause and cardiovascular mortality: the Vietnam experience study. <i>Psychosomatic Medicine</i> , 2009 , 71, 395-403	3.7	124
517	Inflammation and Specific Symptoms of Depression. <i>JAMA Psychiatry</i> , 2016 , 73, 87-8	14.5	118
516	The natural course of healthy obesity over 20 years. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 101-102	15.1	116
515	IQ in early adulthood and mortality by middle age: cohort study of 1 million Swedish men. <i>Epidemiology</i> , 2009 , 20, 100-9	3.1	116
514	Job strain in relation to body mass index: pooled analysis of 160 000 adults from 13 cohort studies. <i>Journal of Internal Medicine</i> , 2012 , 272, 65-73	10.8	115

513	Blood pressure in early adulthood, hypertension in middle age, and future cardiovascular disease mortality: HAHS (Harvard Alumni Health Study). <i>Journal of the American College of Cardiology</i> , 2011 , 58, 2396-403	15.1	115
512	Does IQ explain socioeconomic inequalities in health? Evidence from a population based cohort study in the west of Scotland. <i>BMJ, The</i> , 2006 , 332, 580-4	5.9	115
511	Serum 25-hydroxyvitamin D concentration and cognitive impairment. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2009 , 22, 188-95	3.8	114
510	Ethnic disparities in hospitalisation for COVID-19 in England: The role of socioeconomic factors, mental health, and inflammatory and pro-inflammatory factors in a community-based cohort study. <i>Brain, Behavior, and Immunity</i> , 2020 , 88, 44-49	16.6	113
509	Comparison of alternative versions of the job demand-control scales in 17 European cohort studies: the IPD-Work consortium. <i>BMC Public Health</i> , 2012 , 12, 62	4.1	110
508	Uncovering treatment burden as a key concept for stroke care: a systematic review of qualitative research. <i>PLoS Medicine</i> , 2013 , 10, e1001473	11.6	110
507	Overweight, obesity, and risk of hospitalization for COVID-19: A community-based cohort study of adults in the United Kingdom. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 21011-21013	11.5	110
506	Stroke and dementia risk: A systematic review and meta-analysis. <i>Alzheimer's and Dementia</i> , 2018 , 14, 1416-1426	1.2	109
505	Accelerated telomere attrition is associated with relative household income, diet and inflammation in the pSoBid cohort. <i>PLoS ONE</i> , 2011 , 6, e22521	3.7	108
504	Accuracy of adults' recall of childhood social class: findings from the Aberdeen children of the 1950s study. <i>Journal of Epidemiology and Community Health</i> , 2005 , 59, 898-903	5.1	108
503	Intelligence in early adulthood and subsequent hospitalization for mental disorders. <i>Epidemiology</i> , 2010 , 21, 70-7	3.1	107
502	Cognitive ability in early adulthood and risk of 5 specific psychiatric disorders in middle age: the Vietnam experience study. <i>Archives of General Psychiatry</i> , 2008 , 65, 1410-8		105
501	Diabetes status and post-load plasma glucose concentration in relation to site-specific cancer mortality: findings from the original Whitehall study. <i>Cancer Causes and Control</i> , 2004 , 15, 873-81	2.8	105
500	Obesity and overweight in relation to organ-specific cancer mortality in London (UK): findings from the original Whitehall study. <i>International Journal of Obesity</i> , 2005 , 29, 1267-74	5.5	105
499	Depression among older adults in the United States and England. <i>American Journal of Geriatric Psychiatry</i> , 2010 , 18, 1036-44	6.5	103
498	Long working hours and alcohol use: systematic review and meta-analysis of published studies and unpublished individual participant data. <i>BMJ, The</i> , 2015 , 350, g7772	5.9	102
497	Geographical variation in dementia: systematic review with meta-analysis. <i>International Journal of Epidemiology</i> , 2012 , 41, 1012-32	7.8	102
496	Childhood IQ in relation to risk factors for premature mortality in middle-aged persons: the Aberdeen Children of the 1950s study. <i>Journal of Epidemiology and Community Health</i> , 2007 , 61, 241-7	5.1	102

495	Personality and risk of diabetes in adults: pooled analysis of 5 cohort studies. <i>Health Psychology</i> , 2014 , 33, 1618-21	5	101
494	Socioeconomic differences in cardiometabolic factors: social causation or health-related selection? Evidence from the Whitehall II Cohort Study, 1991-2004. <i>American Journal of Epidemiology</i> , 2011 , 174, 779-89	3.8	99
493	Antidepressant medication use and future risk of cardiovascular disease: the Scottish Health Survey. <i>European Heart Journal</i> , 2011 , 32, 437-42	9.5	99
492	Contribution of smoking-related and alcohol-related deaths to the gender gap in mortality: evidence from 30 European countries. <i>Tobacco Control</i> , 2011 , 20, 166-8	5.3	99
491	Contribution of modifiable risk factors to social inequalities in type 2 diabetes: prospective Whitehall II cohort study. <i>BMJ, The</i> , 2012 , 345, e5452	5.9	98
490	Childhood mental ability in relation to food intake and physical activity in adulthood: the 1970 British Cohort Study. <i>Pediatrics</i> , 2007 , 119, e38-45	7.4	98
489	Cognitive function trajectories and their determinants in older people: 8 years of follow-up in the English Longitudinal Study of Ageing. <i>Journal of Epidemiology and Community Health</i> , 2018 , 72, 685-694	5.1	96
488	Adherence to healthy dietary guidelines and future depressive symptoms: evidence for sex differentials in the Whitehall II study. <i>American Journal of Clinical Nutrition</i> , 2013 , 97, 419-27	7	96
487	Depression and type 2 diabetes: a causal association?. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 236-45	18.1	95
486	Physical fitness and lifetime cognitive change. <i>Neurology</i> , 2006 , 67, 1195-200	6.5	95
485	Childhood intelligence in relation to adult coronary heart disease and stroke risk: evidence from a Danish birth cohort study. <i>Paediatric and Perinatal Epidemiology</i> , 2005 , 19, 452-9	2.7	95
484	Socio-economic position and coronary heart disease risk factors in children and young people. Evidence from UK epidemiological studies. <i>European Journal of Public Health</i> , 2002 , 12, 263-72	2.1	95
483	Stroke, multimorbidity and polypharmacy in a nationally representative sample of 1,424,378 patients in Scotland: implications for treatment burden. <i>BMC Medicine</i> , 2014 , 12, 151	11.4	94
482	Locus of control at age 10 years and health outcomes and behaviors at age 30 years: the 1970 British Cohort Study. <i>Psychosomatic Medicine</i> , 2008 , 70, 397-403	3.7	94
481	Mental ability across childhood in relation to risk factors for premature mortality in adult life: the 1970 British Cohort Study. <i>Journal of Epidemiology and Community Health</i> , 2007 , 61, 997-1003	5.1	93
480	Social status, cognitive ability, and educational attainment as predictors of liberal social attitudes and political trust. <i>Intelligence</i> , 2010 , 38, 144-150	3	91
479	Effect of maternal smoking during pregnancy on offspring's cognitive ability: empirical evidence for complete confounding in the US national longitudinal survey of youth. <i>Pediatrics</i> , 2006 , 118, 943-50	7.4	90
478	Cognitive epidemiology. <i>Journal of Epidemiology and Community Health</i> , 2007 , 61, 378-84	5.1	89

477	The association between IQ in adolescence and a range of health outcomes at 40 in the 1979 US National Longitudinal Study of Youth. <i>Intelligence</i> , 2009 , 37, 573-580	3	88
476	Job strain and health-related lifestyle: findings from an individual-participant meta-analysis of 118,000 working adults. <i>American Journal of Public Health</i> , 2013 , 103, 2090-7	5.1	87
475	Childhood intelligence predicts voter turnout, voting preferences, and political involvement in adulthood: The 1970 British Cohort Study. <i>Intelligence</i> , 2008 , 36, 548-555	3	87
474	Risk of future depression in people who are obese but metabolically healthy: the English longitudinal study of ageing. <i>Molecular Psychiatry</i> , 2012 , 17, 940-5	15.1	86
473	Early life predictors of childhood intelligence: findings from the Mater-University study of pregnancy and its outcomes. <i>Paediatric and Perinatal Epidemiology</i> , 2006 , 20, 148-62	2.7	86
472	Childhood IQ in relation to later psychiatric disorder: evidence from a Danish birth cohort study. <i>British Journal of Psychiatry</i> , 2005 , 187, 180-1	5.4	86
471	Interventions for the prevention of overweight and obesity in preschool children: a systematic review of randomized controlled trials. <i>Obesity Reviews</i> , 2011 , 12, e107-18	10.6	85
470	Depression as a Risk Factor for the Initial Presentation of Twelve Cardiac, Cerebrovascular, and Peripheral Arterial Diseases: Data Linkage Study of 1.9 Million Women and Men. <i>PLoS ONE</i> , 2016 , 11, e0153838	3.7	84
469	Oral disease in relation to future risk of dementia and cognitive decline: prospective cohort study based on the Action in Diabetes and Vascular Disease: Preterax and Diamicron Modified-Release Controlled Evaluation (ADVANCE) trial. <i>European Psychiatry</i> , 2013 , 28, 49-52	6	83
468	Stability of metabolically healthy obesity over 8 years: the English Longitudinal Study of Ageing. <i>European Journal of Endocrinology</i> , 2015 , 173, 703-8	6.5	82
467	Work stress and risk of cancer: meta-analysis of 5700 incident cancer events in 116,000 European men and women. <i>BMJ, The</i> , 2013 , 346, F165	5.9	82
466	Hypertension awareness and psychological distress. <i>Hypertension</i> , 2010 , 56, 547-50	8.5	82
465	Best-practice interventions to reduce socioeconomic inequalities of coronary heart disease mortality in UK: a prospective occupational cohort study. <i>Lancet, The</i> , 2008 , 372, 1648-54	4.0	82
464	Job strain and tobacco smoking: an individual-participant data meta-analysis of 166,130 adults in 15 European studies. <i>PLoS ONE</i> , 2012 , 7, e35463	3.7	81
463	Associations of job strain and lifestyle risk factors with risk of coronary artery disease: a meta-analysis of individual participant data. <i>Cmaj</i> , 2013 , 185, 763-9	3.5	81
462	Erectile dysfunction and later cardiovascular disease in men with type 2 diabetes: prospective cohort study based on the ADVANCE (Action in Diabetes and Vascular Disease: Preterax and Diamicron Modified-Release Controlled Evaluation) trial. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 1908-13	15.1	81
461	Physical inactivity, cardiometabolic disease, and risk of dementia: an individual-participant meta-analysis. <i>BMJ, The</i> , 2019 , 365, l1495	5.9	80
460	Is socioeconomic status associated with biological aging as measured by telomere length?. <i>Epidemiologic Reviews</i> , 2013 , 35, 98-111	4.1	79

459	Cohort profile: the Scottish health surveys cohort: linkage of study participants to routinely collected records for mortality, hospital discharge, cancer and offspring birth characteristics in three nationwide studies. <i>International Journal of Epidemiology</i> , 2010 , 39, 345-50	7.8	79
458	Comparison of waist-to-hip ratio and other obesity indices as predictors of cardiovascular disease risk in people with type-2 diabetes: a prospective cohort study from ADVANCE. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011 , 18, 312-9		79
457	Physical activity and coronary heart disease in older adults. A systematic review of epidemiological studies. <i>European Journal of Public Health</i> , 2002 , 12, 171-6	2.1	79
456	Common mental disorder and obesity: insight from four repeat measures over 19 years: prospective Whitehall II cohort study. <i>BMJ, The</i> , 2009 , 339, b3765	5.9	78
455	Authors' response to: Can information on life stress improve CHD risk prediction in clinical practice?. <i>International Journal of Epidemiology</i> , 2012 , 41, 324-326	7.8	78
454	A non-exercise testing method for estimating cardiorespiratory fitness: associations with all-cause and cardiovascular mortality in a pooled analysis of eight population-based cohorts. <i>European Heart Journal</i> , 2013 , 34, 750-8	9.5	77
453	Childhood intelligence in relation to major causes of death in 68 year follow-up: prospective population study. <i>BMJ, The</i> , 2017 , 357, j2708	5.9	77
452	Physical fitness and physical activity at age 13 years as predictors of cardiovascular disease risk factors at ages 15, 25, 33, and 40 years: extended follow-up of the Oslo Youth Study. <i>Pediatrics</i> , 2009 , 123, e80-6	7.4	77
451	Long-term inflammation increases risk of common mental disorder: a cohort study. <i>Molecular Psychiatry</i> , 2014 , 19, 149-50	15.1	76
450	Job strain and the risk of stroke: an individual-participant data meta-analysis. <i>Stroke</i> , 2015 , 46, 557-9	6.7	75
449	Shift work as a risk factor for future type 2 diabetes: evidence, mechanisms, implications, and future research directions. <i>PLoS Medicine</i> , 2011 , 8, e1001138	11.6	75
448	Emotionally stable, intelligent men live longer: the Vietnam Experience Study cohort. <i>Psychosomatic Medicine</i> , 2009 , 71, 385-94	3.7	75
447	Association of C-reactive protein with cardiovascular disease mortality according to diabetes status: pooled analyses of 25,979 participants from four U.K. prospective cohort studies. <i>Diabetes Care</i> , 2012 , 35, 396-403	14.6	74
446	Cognitive function and psychological well-being: findings from a population-based cohort. <i>Age and Ageing</i> , 2008 , 37, 685-9	3	74
445	Pre-morbid intelligence, the metabolic syndrome and mortality: the Vietnam Experience Study. <i>Diabetologia</i> , 2008 , 51, 436-43	10.3	74
444	The Aberdeen Children of the 1950s cohort study: background, methods and follow-up information on a new resource for the study of life course and intergenerational influences on health. <i>Paediatric and Perinatal Epidemiology</i> , 2004 , 18, 221-39	2.7	74
443	Job strain and alcohol intake: a collaborative meta-analysis of individual-participant data from 140,000 men and women. <i>PLoS ONE</i> , 2012 , 7, e40101	3.7	74
442	Resting heart rate and the risk of death and cardiovascular complications in patients with type 2 diabetes mellitus. <i>Diabetologia</i> , 2012 , 55, 1283-90	10.3	73

441	Predictive utility of the Framingham general cardiovascular disease risk profile for cognitive function: evidence from the Whitehall II study. <i>European Heart Journal</i> , 2011 , 32, 2326-32	9.5	73
440	Generalized anxiety disorder is associated with metabolic syndrome in the Vietnam experience study. <i>Biological Psychiatry</i> , 2009 , 66, 91-3	7.9	73
439	Childhood IQ and life course socioeconomic position in relation to alcohol induced hangovers in adulthood: the Aberdeen children of the 1950s study. <i>Journal of Epidemiology and Community Health</i> , 2006 , 60, 872-4	5.1	73
438	Childhood socioeconomic position, educational attainment, and adult cardiovascular risk factors: the Aberdeen children of the 1950s cohort study. <i>American Journal of Public Health</i> , 2005 , 95, 1245-51	5.1	73
437	Physical activity and cause-specific mortality in men with Type 2 diabetes/impaired glucose tolerance: evidence from the Whitehall study. <i>Diabetic Medicine</i> , 2002 , 19, 580-8	3.5	72
436	Risk models to predict hypertension: a systematic review. <i>PLoS ONE</i> , 2013 , 8, e67370	3.7	71
435	Physical activity and cause-specific mortality in the Whitehall study. <i>Public Health</i> , 2000 , 114, 308-15	4	71
434	Individual and Area-Based Socioeconomic Factors Associated With Dementia Incidence in England: Evidence From a 12-Year Follow-up in the English Longitudinal Study of Ageing. <i>JAMA Psychiatry</i> , 2018 , 75, 723-732	14.5	71
433	Increased risk of coronary heart disease among individuals reporting adverse impact of stress on their health: the Whitehall II prospective cohort study. <i>European Heart Journal</i> , 2013 , 34, 2697-705	9.5	70
432	Socioeconomic status as a risk factor for dementia death: individual participant meta-analysis of 86 508 men and women from the UK. <i>British Journal of Psychiatry</i> , 2013 , 203, 10-7	5.4	69
431	Adult height and the risks of cardiovascular disease and major causes of death in the Asia-Pacific region: 21,000 deaths in 510,000 men and women. <i>International Journal of Epidemiology</i> , 2009 , 38, 1060-71	7.8	69
430	Intelligence in childhood and risk of psychological distress in adulthood: The 1958 National Child Development Survey and the 1970 British Cohort Study. <i>Intelligence</i> , 2009 , 37, 592-599	3	69
429	Associations of diabetes mellitus with site-specific cancer mortality in the Asia-Pacific region. <i>Annals of Oncology</i> , 2011 , 22, 730-738	10.3	68
428	The association between resting heart rate, cardiovascular disease and mortality: evidence from 112,680 men and women in 12 cohorts. <i>European Journal of Preventive Cardiology</i> , 2014 , 21, 719-26	3.9	67
427	Association of metabolically healthy obesity with depressive symptoms: pooled analysis of eight studies. <i>Molecular Psychiatry</i> , 2014 , 19, 910-4	15.1	67
426	Long working hours and depressive symptoms: systematic review and meta-analysis of published studies and unpublished individual participant data. <i>Scandinavian Journal of Work, Environment and Health</i> , 2018 , 44, 239-250	4.3	67
425	Early life socioeconomic adversity is associated in adult life with chronic inflammation, carotid atherosclerosis, poorer lung function and decreased cognitive performance: a cross-sectional, population-based study. <i>BMC Public Health</i> , 2011 , 11, 42	4.1	66
424	Early life predictors of childhood intelligence: evidence from the Aberdeen children of the 1950s study. <i>Journal of Epidemiology and Community Health</i> , 2005 , 59, 656-63	5.1	66

423	The alcohol hangover research group consensus statement on best practice in alcohol hangover research. <i>Current Drug Abuse Reviews</i> , 2010 , 3, 116-26		66
422	Association of body mass index and waist-to-hip ratio with brain structure: UK Biobank study. <i>Neurology</i> , 2019 , 92, e594-e600	6.5	66
421	Exposure to secondhand smoke and cognitive impairment in non-smokers: national cross sectional study with cotinine measurement. <i>BMJ, The</i> , 2009 , 338, b462	5.9	65
420	More intelligent, more dependable children live longer: a 55-year longitudinal study of a representative sample of the Scottish nation. <i>Psychological Science</i> , 2008 , 19, 874-80	7.9	65
419	IQ in late adolescence/early adulthood, risk factors in middle age and later all-cause mortality in men: the Vietnam Experience Study. <i>Journal of Epidemiology and Community Health</i> , 2008 , 62, 522-31	5.1	65
418	Adult height in relation to mortality from 14 cancer sites in men in London (UK): evidence from the original Whitehall study. <i>Annals of Oncology</i> , 2006 , 17, 157-66	10.3	65
417	Cigarette smoking and site-specific cancer mortality: testing uncertain associations using extended follow-up of the original Whitehall study. <i>Annals of Oncology</i> , 2008 , 19, 996-1002	10.3	64
416	Objectively assessed secondhand smoke exposure and mental health in adults: cross-sectional and prospective evidence from the Scottish Health Survey. <i>Archives of General Psychiatry</i> , 2010 , 67, 850-5		63
415	Generalized anxiety and major depressive disorders, their comorbidity and hypertension in middle-aged men. <i>Psychosomatic Medicine</i> , 2010 , 72, 16-9	3.7	62
414	Association of childhood intelligence with risk of coronary heart disease and stroke: findings from the Aberdeen Children of the 1950s cohort study. <i>European Journal of Epidemiology</i> , 2008 , 23, 695-706	12.1	62
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93	Measuring depression in South Korea: validity and reliability of a brief questionnaire in the Korean Cancer Prevention Study. <i>Journal of Affective Disorders</i> , 2013 , 150, 760-5	6.6	4
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47	Animal Companionship and Risk of Suicide. <i>Epidemiology</i> , 2018 , 29, e25-e26	3.1	2
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44	Association of change in cognitive function from early adulthood to middle age with risk of cause-specific mortality: the Vietnam Experience Study. <i>Journal of Epidemiology and Community Health</i> , 2019 , 73, 712-716	5.1	1
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