

Eric J Brunner

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389
papers

45,072
citations

99
h-index

206
g-index

425
ext. papers

52,039
ext. citations

9
avg, IF

7.12
L-index

#	Paper	IF	Citations
389	Diabetes mellitus, fasting blood glucose concentration, and risk of vascular disease: a collaborative meta-analysis of 102 prospective studies. <i>Lancet, The</i> , 2010 , 375, 2215-22	40	2745
388	Health inequalities among British civil servants: the Whitehall II study. <i>Lancet, The</i> , 1991 , 337, 1387-93	40	2339
387	New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk. <i>Nature Genetics</i> , 2010 , 42, 105-16	36.3	1673
386	C-reactive protein concentration and risk of coronary heart disease, stroke, and mortality: an individual participant meta-analysis. <i>Lancet, The</i> , 2010 , 375, 132-40	40	1584
385	Risk of dementia in diabetes mellitus: a systematic review. <i>Lancet Neurology, The</i> , 2006 , 5, 64-74	24.1	1424
384	Prediabetes: a high-risk state for diabetes development. <i>Lancet, The</i> , 2012 , 379, 2279-90	40	1335
383	Lipoprotein(a) concentration and the risk of coronary heart disease, stroke, and nonvascular mortality. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 302, 412-23	27.4	976
382	Contribution of job control and other risk factors to social variations in coronary heart disease incidence. <i>Lancet, The</i> , 1997 , 350, 235-9	40	860
381	Plasma fibrinogen level and the risk of major cardiovascular diseases and nonvascular mortality: an individual participant meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 294, 1799-809	27.4	770
380	C-reactive protein, fibrinogen, and cardiovascular disease prediction. <i>New England Journal of Medicine</i> , 2012 , 367, 1310-20	59.2	750
379	Separate and combined associations of body-mass index and abdominal adiposity with cardiovascular disease: collaborative analysis of 58 prospective studies. <i>Lancet, The</i> , 2011 , 377, 1085-95	40	705
378	The interleukin-6 receptor as a target for prevention of coronary heart disease: a mendelian randomisation analysis. <i>Lancet, The</i> , 2012 , 379, 1214-24	40	658
377	Chronic stress at work and the metabolic syndrome: prospective study. <i>BMJ, The</i> , 2006 , 332, 521-5	5.9	655
376	Genome-wide association analysis identifies variants associated with nonalcoholic fatty liver disease that have distinct effects on metabolic traits. <i>PLoS Genetics</i> , 2011 , 7, e1001324	6	629
375	Association of socioeconomic position with health behaviors and mortality. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 1159-66	27.4	616
374	A genome-wide approach accounting for body mass index identifies genetic variants influencing fasting glycemic traits and insulin resistance. <i>Nature Genetics</i> , 2012 , 44, 659-69	36.3	615
373	Cohort Profile: the Whitehall II study. <i>International Journal of Epidemiology</i> , 2005 , 34, 251-6	7.8	560

372	Trajectories of glycaemia, insulin sensitivity, and insulin secretion before diagnosis of type 2 diabetes: an analysis from the Whitehall II study. <i>Lancet, The</i> , 2009 , 373, 2215-21	40	555
371	Low job control and risk of coronary heart disease in Whitehall II (prospective cohort) study. <i>BMJ: British Medical Journal</i> , 1997 , 314, 558-65		548
370	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599 912 current drinkers in 83 prospective studies. <i>Lancet, The</i> , 2018 , 391, 1513-1523	40	530
369	Genetic variation in GIPR influences the glucose and insulin responses to an oral glucose challenge. <i>Nature Genetics</i> , 2010 , 42, 142-8	36.3	527
368	Association between C reactive protein and coronary heart disease: mendelian randomisation analysis based on individual participant data. <i>BMJ, The</i> , 2011 , 342, d548	5.9	422
367	Work stress and coronary heart disease: what are the mechanisms?. <i>European Heart Journal</i> , 2008 , 29, 640-8	9.5	416
366	Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. <i>Nature Genetics</i> , 2011 , 43, 1131-8	36.3	415
365	Adrenocortical, autonomic, and inflammatory causes of the metabolic syndrome: nested case-control study. <i>Circulation</i> , 2002 , 106, 2659-65	16.7	413
364	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
363	Associations of C-reactive protein and interleukin-6 with cognitive symptoms of depression: 12-year follow-up of the Whitehall II study. <i>Psychological Medicine</i> , 2009 , 39, 413-23	6.9	401
362	Dietary pattern and depressive symptoms in middle age. <i>British Journal of Psychiatry</i> , 2009 , 195, 408-13	5.4	369
361	A prospective study of change in sleep duration: associations with mortality in the Whitehall II cohort. <i>Sleep</i> , 2007 , 30, 1659-66	1.1	368
360	Association of Cardiometabolic Multimorbidity With Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 52-60	27.4	365
359	Gender-specific associations of short sleep duration with prevalent and incident hypertension: the Whitehall II Study. <i>Hypertension</i> , 2007 , 50, 693-700	8.5	362
358	Social inequality in coronary risk: central obesity and the metabolic syndrome. Evidence from the Whitehall II study. <i>Diabetologia</i> , 1997 , 40, 1341-9	10.3	338
357	The age-specific quantitative effects of metabolic risk factors on cardiovascular diseases and diabetes: a pooled analysis. <i>PLoS ONE</i> , 2013 , 8, e65174	3.7	336
356	Novel loci for adiponectin levels and their influence on type 2 diabetes and metabolic traits: a multi-ethnic meta-analysis of 45,891 individuals. <i>PLoS Genetics</i> , 2012 , 8, e1002607	6	326
355	Lipid-related markers and cardiovascular disease prediction. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 307, 2499-506	27.4	271

354	Prospective effect of job strain on general and central obesity in the Whitehall II Study. <i>American Journal of Epidemiology</i> , 2007 , 165, 828-37	3.8	271
353	Stress and the biology of inequality. <i>BMJ: British Medical Journal</i> , 1997 , 314, 1472-6		268
352	SLC2A9 is a high-capacity urate transporter in humans. <i>PLoS Medicine</i> , 2008 , 5, e197	11.6	254
351	Alcohol and cardiovascular disease: the status of the U shaped curve. <i>BMJ: British Medical Journal</i> , 1991 , 303, 565-8		246
350	Endothelial function predicts progression of carotid intima-media thickness. <i>Circulation</i> , 2009 , 119, 1005-12	16.7	245
349	World Health Organization cardiovascular disease risk charts: revised models to estimate risk in 21 global regions. <i>The Lancet Global Health</i> , 2019 , 7, e1332-e1345	13.6	239
348	Work stress, weight gain and weight loss: evidence for bidirectional effects of job strain on body mass index in the Whitehall II study. <i>International Journal of Obesity</i> , 2006 , 30, 982-7	5.5	227
347	Dietary assessment in Whitehall II: comparison of 7 d diet diary and food-frequency questionnaire and validity against biomarkers. <i>British Journal of Nutrition</i> , 2001 , 86, 405-14	3.6	226
346	Metabolically healthy obesity and the risk of cardiovascular disease and type 2 diabetes: the Whitehall II cohort study. <i>European Heart Journal</i> , 2015 , 36, 551-9	9.5	218
345	Beyond 'substantial equivalence'. <i>Nature</i> , 1999 , 401, 525-6	50.4	216
344	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</i> , 2017 , 2, e277-e285	22.4	214
343	Childhood social circumstances and psychosocial and behavioural factors as determinants of plasma fibrinogen. <i>Lancet, The</i> , 1996 , 347, 1008-13	40	212
342	Utility of genetic and non-genetic risk factors in prediction of type 2 diabetes: Whitehall II prospective cohort study. <i>BMJ, The</i> , 2010 , 340, b4838	5.9	211
341	Association of the metabolic syndrome with both vigorous and moderate physical activity. <i>International Journal of Epidemiology</i> , 2003 , 32, 600-6	7.8	208
340	Relative contribution of early life and adult socioeconomic factors to adult morbidity in the Whitehall II study. <i>Journal of Epidemiology and Community Health</i> , 2001 , 55, 301-7	5.1	207
339	Wider income gaps, wider waistbands? An ecological study of obesity and income inequality. <i>Journal of Epidemiology and Community Health</i> , 2005 , 59, 670-4	5.1	201
338	Dietary patterns and 15-y risks of major coronary events, diabetes, and mortality. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 1414-21	7	200
337	Daily concentrations of air pollution and plasma fibrinogen in London. <i>Occupational and Environmental Medicine</i> , 2000 , 57, 818-22	2.1	189

336	When does cardiovascular risk start? Past and present socioeconomic circumstances and risk factors in adulthood. <i>Journal of Epidemiology and Community Health</i> , 1999 , 53, 757-64	5.1	184
335	Justice at work and reduced risk of coronary heart disease among employees: the Whitehall II Study. <i>Archives of Internal Medicine</i> , 2005 , 165, 2245-51		180
334	Adult height and the risk of cause-specific death and vascular morbidity in 1 million people: individual participant meta-analysis. <i>International Journal of Epidemiology</i> , 2012 , 41, 1419-33	7.8	178
333	Bidirectional association between physical activity and symptoms of anxiety and depression: the Whitehall II study. <i>European Journal of Epidemiology</i> , 2012 , 27, 537-46	12.1	174
332	Effects of moderate and vigorous physical activity on heart rate variability in a British study of civil servants. <i>American Journal of Epidemiology</i> , 2003 , 158, 135-43	3.8	174
331	Dietary fiber and colorectal cancer risk: a nested case-control study using food diaries. <i>Journal of the National Cancer Institute</i> , 2010 , 102, 614-26	9.7	172
330	Associations of plasma fibrinogen levels with established cardiovascular disease risk factors, inflammatory markers, and other characteristics: individual participant meta-analysis of 154,211 adults in 31 prospective studies: the fibrinogen studies collaboration. <i>American Journal of Epidemiology</i> , 2007 , 166, 867-79	3.8	170
329	Does autonomic function link social position to coronary risk? The Whitehall II study. <i>Circulation</i> , 2005 , 111, 3071-7	16.7	165
328	Predictors of early retirement in British civil servants. <i>Age and Ageing</i> , 2000 , 29, 529-36	3	155
327	Psychosocial stress at work doubles the risk of type 2 diabetes in middle-aged women: evidence from the Whitehall II study. <i>Diabetes Care</i> , 2009 , 32, 2230-5	14.6	151
326	Elevated levels of the anti-inflammatory interleukin-1 receptor antagonist precede the onset of type 2 diabetes: the Whitehall II study. <i>Diabetes Care</i> , 2009 , 32, 421-3	14.6	150
325	Blood pressure reactions to acute psychological stress and future blood pressure status: a 10-year follow-up of men in the Whitehall II study. <i>Psychosomatic Medicine</i> , 2001 , 63, 737-43	3.7	148
324	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</i> , 2015 , 3, 27-34	18.1	141
323	Life course trajectories of systolic blood pressure using longitudinal data from eight UK cohorts. <i>PLoS Medicine</i> , 2011 , 8, e1000440	11.6	141
322	Obesity trajectories and risk of dementia: 28 years of follow-up in the Whitehall II Study. <i>Alzheimeris and Dementia</i> , 2018 , 14, 178-186	1.2	140
321	A genome-wide association search for type 2 diabetes genes in African Americans. <i>PLoS ONE</i> , 2012 , 7, e29202	3.7	138
320	Glycated hemoglobin measurement and prediction of cardiovascular disease. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 1225-33	27.4	136
319	Cross-sectional versus prospective associations of sleep duration with changes in relative weight and body fat distribution: the Whitehall II Study. <i>American Journal of Epidemiology</i> , 2008 , 167, 321-9	3.8	136

318	Gender differences in the cross-sectional relationships between sleep duration and markers of inflammation: Whitehall II study. <i>Sleep</i> , 2009 , 32, 857-64	1.1	135
317	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
316	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
315	Interleukin-6 and C-reactive protein as predictors of cognitive decline in late midlife. <i>Neurology</i> , 2014 , 83, 486-93	6.5	125
314	Associations of job strain and working overtime with adverse health behaviors and obesity: evidence from the Whitehall II Study, Helsinki Health Study, and the Japanese Civil Servants Study. <i>Social Science and Medicine</i> , 2008 , 66, 1681-98	5.1	125
313	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
312	Midlife type 2 diabetes and poor glycaemic control as risk factors for cognitive decline in early old age: a post-hoc analysis of the Whitehall II cohort study. <i>Lancet Diabetes and Endocrinology, the</i> , 2014 , 2, 228-35	18.1	122
311	Alternative Healthy Eating Index and mortality over 18 y of follow-up: results from the Whitehall II cohort. <i>American Journal of Clinical Nutrition</i> , 2011 , 94, 247-53	7	122
310	The Emerging Risk Factors Collaboration: analysis of individual data on lipid, inflammatory and other markers in over 1.1 million participants in 104 prospective studies of cardiovascular diseases. <i>European Journal of Epidemiology</i> , 2007 , 22, 839-69	12.1	121
309	Relation between blood glucose and coronary mortality over 33 years in the Whitehall Study. <i>Diabetes Care</i> , 2006 , 29, 26-31	14.6	120
308	Temporal trend in dementia incidence since 2002 and projections for prevalence in England and Wales to 2040: modelling study. <i>BMJ, The</i> , 2017 , 358, j2856	5.9	117
307	Dietary assessment in Whitehall II: the influence of reporting bias on apparent socioeconomic variation in nutrient intakes. <i>European Journal of Clinical Nutrition</i> , 1997 , 51, 815-25	5.2	115
306	Selecting instruments for Mendelian randomization in the wake of genome-wide association studies. <i>International Journal of Epidemiology</i> , 2016 , 45, 1600-1616	7.8	114
305	Inflammation, insulin resistance, and diabetes--Mendelian randomization using CRP haplotypes points upstream. <i>PLoS Medicine</i> , 2008 , 5, e155	11.6	114
304	Deprivation and late presentation of glaucoma: case-control study. <i>BMJ: British Medical Journal</i> , 2001 , 322, 639-43		112
303	Socio-economic differentials in health: the role of nutrition. <i>Proceedings of the Nutrition Society</i> , 1997 , 56, 75-90	2.9	110
302	Socioeconomic differences in dietary patterns among middle-aged men and women. <i>Social Science and Medicine</i> , 2003 , 56, 1397-410	5.1	110
301	Social and psychosocial influences on inflammatory markers and vascular function in civil servants (the Whitehall II study). <i>American Journal of Cardiology</i> , 2003 , 92, 984-7	3	110

300	Effects of physical activity on cognitive functioning in middle age: evidence from the Whitehall II prospective cohort study. <i>American Journal of Public Health</i> , 2005 , 95, 2252-8	5.1	110
299	Dietary patterns, insulin resistance, and incidence of type 2 diabetes in the Whitehall II Study. <i>Diabetes Care</i> , 2008 , 31, 1343-8	14.6	109
298	Central and total obesity in middle aged men and women in relation to lifetime socioeconomic status: evidence from a national birth cohort. <i>Journal of Epidemiology and Community Health</i> , 2003 , 57, 816-22	5.1	109
297	Association between metabolic syndrome and depressive symptoms in middle-aged adults: results from the Whitehall II study. <i>Diabetes Care</i> , 2009 , 32, 499-504	14.6	107
296	Age at natural menopause and risk of incident cardiovascular disease: a pooled analysis of individual patient data. <i>Lancet Public Health</i> , 2019 , 4, e553-e564	22.4	106
295	Work stress, obesity and the risk of type 2 diabetes: gender-specific bidirectional effect in the Whitehall II study. <i>Obesity</i> , 2012 , 20, 428-33	8	106
294	Influence of individual and combined healthy behaviours on successful aging. <i>Cmaj</i> , 2012 , 184, 1985-92	3.5	104
293	Cardiovascular Risk Factors Associated With Venous Thromboembolism. <i>JAMA Cardiology</i> , 2019 , 4, 163-173	10.2	102
292	Socioeconomic gradient in body size and obesity among women: the role of dietary restraint, disinhibition and hunger in the Whitehall II study. <i>International Journal of Obesity</i> , 2004 , 28, 262-8	5.5	101
291	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
290	Dietary advice for reducing cardiovascular risk. <i>Cochrane Database of Systematic Reviews</i> , 2007 , CD002128		99
289	Dietary patterns among a national random sample of British adults. <i>Journal of Epidemiology and Community Health</i> , 2001 , 55, 29-37	5.1	99
288	Contribution of modifiable risk factors to social inequalities in type 2 diabetes: prospective Whitehall II cohort study. <i>BMJ</i> , 2012 , 345, e5452	5.9	98
287	Accelerated increase in serum interleukin-1 receptor antagonist starts 6 years before diagnosis of type 2 diabetes: Whitehall II prospective cohort study. <i>Diabetes</i> , 2010 , 59, 1222-7	0.9	98
286	Prospective study of physical activity and physical function in early old age. <i>American Journal of Preventive Medicine</i> , 2005 , 28, 245-50	6.1	98
285	Can dietary interventions change diet and cardiovascular risk factors? A meta-analysis of randomized controlled trials. <i>American Journal of Public Health</i> , 1997 , 87, 1415-22	5.1	97
284	A nonlinear relationship of generalized and central obesity with diurnal cortisol secretion in the Whitehall II study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 4415-23	5.6	93
283	Low HDL cholesterol is a risk factor for deficit and decline in memory in midlife: the Whitehall II study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008 , 28, 1556-62	9.4	93

282	Consumption of dairy products and associations with incident diabetes, CHD and mortality in the Whitehall II study. <i>British Journal of Nutrition</i> , 2013 , 109, 718-26	3.6	91
281	Differences in biological risk factors for cardiovascular disease between three ethnic groups in the Whitehall II study. <i>Atherosclerosis</i> , 1999 , 142, 279-86	3.1	91
280	PLA2G7 genotype, lipoprotein-associated phospholipase A2 activity, and coronary heart disease risk in 10 494 cases and 15 624 controls of European Ancestry. <i>Circulation</i> , 2010 , 121, 2284-93	16.7	90
279	Statistical methods for the time-to-event analysis of individual participant data from multiple epidemiological studies. <i>International Journal of Epidemiology</i> , 2010 , 39, 1345-59	7.8	90
278	Dietary pattern, inflammation and cognitive decline: The Whitehall II prospective cohort study. <i>Clinical Nutrition</i> , 2017 , 36, 506-512	5.9	89
277	Nonalcoholic fatty liver disease: an independent risk factor for colorectal neoplasia. <i>Journal of Internal Medicine</i> , 2011 , 270, 41-9	10.8	89
276	Fish, human health and marine ecosystem health: policies in collision. <i>International Journal of Epidemiology</i> , 2009 , 38, 93-100	7.8	89
275	Cardiovascular and all-cause mortality in relation to various anthropometric measures of obesity in Europeans. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015 , 25, 295-304	4.5	88
274	Sugar intake from sweet food and beverages, common mental disorder and depression: prospective findings from the Whitehall II study. <i>Scientific Reports</i> , 2017 , 7, 6287	4.9	86
273	Effect of intensity and type of physical activity on mortality: results from the Whitehall II cohort study. <i>American Journal of Public Health</i> , 2012 , 102, 698-704	5.1	86
272	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, 2216-21	5.1	85
271	Adiposity, obesity, and arterial aging: longitudinal study of aortic stiffness in the Whitehall II cohort. <i>Hypertension</i> , 2015 , 66, 294-300	8.5	83
270	Estimated prevalence and predictors of vitamin C deficiency within UK's low-income population. <i>Journal of Public Health</i> , 2008 , 30, 456-60	3.5	79
269	SABIA ET AL. RESPOND. <i>American Journal of Public Health</i> , 2012 , 102, S165-S166	5.1	78
268	Deprivation and the development of obesity a multilevel, longitudinal study in England. <i>American Journal of Preventive Medicine</i> , 2010 , 39, 130-9	6.1	77
267	Long-term inflammation increases risk of common mental disorder: a cohort study. <i>Molecular Psychiatry</i> , 2014 , 19, 149-50	15.1	76
266	Arterial stiffness, physical function, and functional limitation: the Whitehall II Study. <i>Hypertension</i> , 2011 , 57, 1003-9	8.5	76
265	Dietary glycemic index and glycemic load are associated with high-density-lipoprotein cholesterol at baseline but not with increased risk of diabetes in the Whitehall II study. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 988-94	7	76

264	Gender and employment grade differences in blood cholesterol, apolipoproteins and haemostatic factors in the Whitehall II study. <i>Atherosclerosis</i> , 1993 , 102, 195-207	3.1	76
263	Job strain and the risk of stroke: an individual-participant data meta-analysis. <i>Stroke</i> , 2015 , 46, 557-9	6.7	75
262	Trajectories of cardiometabolic risk factors before diagnosis of three subtypes of type 2 diabetes: a post-hoc analysis of the longitudinal Whitehall II cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2013 , 1, 43-51	18.1	74
261	Obesity phenotypes in midlife and cognition in early old age: the Whitehall II cohort study. <i>Neurology</i> , 2012 , 79, 755-62	6.5	73
260	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
259	Homeowners, property values, and the political economy of the school voucher. <i>Journal of Urban Economics</i> , 2003 , 54, 239-257	4.1	73
258	Forecasted trends in disability and life expectancy in England and Wales up to 2025: a modelling study. <i>Lancet Public Health</i> , 2017 , 2, e307-e313	22.4	72
257	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
256	Biological and behavioural explanations of social inequalities in coronary heart disease: the Whitehall II study. <i>Diabetologia</i> , 2008 , 51, 1980-8	10.3	70
255	Dietary advice for reducing cardiovascular risk. <i>Cochrane Database of Systematic Reviews</i> , 2013 , CD002128		69
254	Risk of Cardiovascular Disease and Death in Individuals With Prediabetes Defined by Different Criteria: The Whitehall II Study. <i>Diabetes Care</i> , 2018 , 41, 899-906	14.6	67
253	Sitting behavior and obesity: evidence from the Whitehall II study. <i>American Journal of Preventive Medicine</i> , 2013 , 44, 132-8	6.1	66
252	Determinants of aortic stiffness: 16-year follow-up of the Whitehall II study. <i>PLoS ONE</i> , 2012 , 7, e37165	3.7	65
251	Methodological problems in genetic association studies of longevity--the apolipoprotein E gene as an example. <i>International Journal of Epidemiology</i> , 2004 , 33, 962-70	7.8	63
250	Mediterranean diet score and total and cardiovascular mortality in Eastern Europe: the HAPIEE study. <i>European Journal of Nutrition</i> , 2017 , 56, 421-429		62
249	Generalizability of occupational cohort study findings. <i>Epidemiology</i> , 2014 , 25, 932-3	3.1	61
248	Education attenuates the association between dietary patterns and cognition. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009 , 27, 147-54	2.6	61
247	Diagnosis and treatment of early breast cancer, including locally advanced disease--summary of NICE guidance. <i>BMJ</i> , 2009 , 338, b438	5.9	61

246	Patterns of obesity development before the diagnosis of type 2 diabetes: the Whitehall II cohort study. <i>PLoS Medicine</i> , 2014 , 11, e1001602	11.6	60
245	Social mobility and social accumulation across the life course in relation to adult overweight and obesity: the Whitehall II study. <i>Journal of Epidemiology and Community Health</i> , 2010 , 64, 714-9	5.1	59
244	Study protocol: The Whitehall II imaging sub-study. <i>BMC Psychiatry</i> , 2014 , 14, 159	4.2	58
243	SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. <i>European Heart Journal</i> , 2021 , 42, 2439-2454	9.5	58
242	Prospective study of coffee and tea consumption in relation to risk of type 2 diabetes mellitus among men and women: the Whitehall II study. <i>British Journal of Nutrition</i> , 2008 , 100, 1046-53	3.6	57
241	Associations of sitting behaviours with all-cause mortality over a 16-year follow-up: the Whitehall II study. <i>International Journal of Epidemiology</i> , 2015 , 44, 1909-16	7.8	56
240	Why is evidence on job strain and coronary heart disease mixed? An illustration of measurement challenges in the Whitehall II study. <i>Psychosomatic Medicine</i> , 2006 , 68, 398-401	3.7	56
239	Organizational justice and sleeping problems: The Whitehall II study. <i>Psychosomatic Medicine</i> , 2009 , 71, 334-40	3.7	55
238	What is an optimal diet? Relationship of macronutrient intake to obesity, glucose tolerance, lipoprotein cholesterol levels and the metabolic syndrome in the Whitehall II study. <i>International Journal of Obesity</i> , 2001 , 25, 45-53	5.5	55
237	Minireview: mechanisms by which the metabolic syndrome and diabetes impair memory. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2000 , 55, B228-32	6.4	55
236	Capitalization and the Voucher: An Analysis of Precinct Returns from California's Proposition 174. <i>Journal of Urban Economics</i> , 2001 , 50, 517-536	4.1	54
235	Adult socioeconomic position, C-reactive protein and interleukin-6 in the Whitehall II prospective study. <i>European Journal of Epidemiology</i> , 2007 , 22, 675-83	12.1	53
234	Social determinants of von willebrand factor: the Whitehall II study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000 , 20, 1842-7	9.4	53
233	Mobility, housing markets, and schools: Estimating the effects of inter-district choice programs. <i>Journal of Public Economics</i> , 2012 , 96, 604-614	7	52
232	Correcting for multivariate measurement error by regression calibration in meta-analyses of epidemiological studies. <i>Statistics in Medicine</i> , 2009 , 28, 1067-92	2.3	52
231	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. <i>European Heart Journal</i> , 2019 , 40, 621-631	9.5	52
230	Dietary advice for reducing cardiovascular risk. <i>Cochrane Database of Systematic Reviews</i> , 2013 , CD002128		51
229	Does overall diet in midlife predict future aging phenotypes? A cohort study. <i>American Journal of Medicine</i> , 2013 , 126, 411-419.e3	2.4	48

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227	Does Less Income Mean Less Representation?. <i>American Economic Journal: Economic Policy</i> , 2013 , 5, 53-76	4.2	47
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