

Eric J Brunner

List of Publications by Year in descending order

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Version: 2024-02-01

402
papers

58,686
citations

1294

109
h-index

1131

230
g-index

425
all docs

425
docs citations

425
times ranked

62795
citing authors

#	ARTICLE	IF	CITATIONS
1	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, 2215-2222.	6.3	3,807
2	Health inequalities among British civil servants: the Whitehall II study. <i>Lancet, The</i> , 1991, 337, 1387-1393.	6.3	2,863
3	New genetic loci implicated in fasting glucose homeostasis and their impact on type 2 diabetes risk. <i>Nature Genetics</i> , 2010, 42, 105-116.	9.4	1,982
4	Prediabetes: a high-risk state for diabetes development. <i>Lancet, The</i> , 2012, 379, 2279-2290.	6.3	1,950
5	C-reactive protein concentration and risk of coronary heart disease, stroke, and mortality: an individual participant meta-analysis. <i>Lancet, The</i> , 2010, 375, 132-140.	6.3	1,946
6	Risk of dementia in diabetes mellitus: a systematic review. <i>Lancet Neurology, The</i> , 2006, 5, 64-74.	4.9	1,791
7	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.	3.8	1,279
8	Contribution of job control and other risk factors to social variations in coronary heart disease incidence. <i>Lancet, The</i> , 1997, 350, 235-239.	6.3	1,045
9	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, 1085-1095.	6.3	941
10	Plasma Fibrinogen Level and the Risk of Major Cardiovascular Diseases and Nonvascular Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2005, 294, 1799-809.	3.8	925
11	C-Reactive Protein, Fibrinogen, and Cardiovascular Disease Prediction. <i>New England Journal of Medicine</i> , 2012, 367, 1310-1320.	13.9	909
12	The interleukin-6 receptor as a target for prevention of coronary heart disease: a mendelian randomisation analysis. <i>Lancet, The</i> , 2012, 379, 1214-1224.	6.3	886
13	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.	6.3	858
14	Chronic stress at work and the metabolic syndrome: prospective study. <i>BMJ: British Medical Journal</i> , 2006, 332, 521-525.	2.4	820
15	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.	1.5	796
16	Association of Socioeconomic Position With Health Behaviors and Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 1159.	3.8	783
17	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, 659-669.	9.4	762
18	Low job control and risk of coronary heart disease in whitehall ii (prospective cohort) study. <i>BMJ: British Medical Journal</i> , 1997, 314, 558-558.	2.4	716

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19	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, 2215-2221.	6.3	692
20	Cohort Profile: The Whitehall II study. <i>International Journal of Epidemiology</i> , 2005, 34, 251-256.	0.9	643
21	Association of Cardiometabolic Multimorbidity With Mortality. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 52.	3.8	624
22	Genetic variation in GIPR influences the glucose and insulin responses to an oral glucose challenge. <i>Nature Genetics</i> , 2010, 42, 142-148.	9.4	591
23	HMG-coenzyme A reductase inhibition, type 2 diabetes, and bodyweight: evidence from genetic analysis and randomised trials. <i>Lancet, The</i> , 2015, 385, 351-361.	6.3	562
24	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.	2.9	554
25	Association between C reactive protein and coronary heart disease: mendelian randomisation analysis based on individual participant data. <i>BMJ: British Medical Journal</i> , 2011, 342, d548-d548.	2.4	530
26	Work stress and coronary heart disease: what are the mechanisms?. <i>European Heart Journal</i> , 2008, 29, 640-648.	1.0	507
27	Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. <i>Nature Genetics</i> , 2011, 43, 1131-1138.	9.4	501
28	The Age-Specific Quantitative Effects of Metabolic Risk Factors on Cardiovascular Diseases and Diabetes: A Pooled Analysis. <i>PLoS ONE</i> , 2013, 8, e65174.	1.1	496
29	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.	1.0	491
30	Adrenocortical, Autonomic, and Inflammatory Causes of the Metabolic Syndrome. <i>Circulation</i> , 2002, 106, 2659-2665.	1.6	484
31	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, 413-423.	2.7	480
32	Dietary pattern and depressive symptoms in middle age. <i>British Journal of Psychiatry</i> , 2009, 195, 408-413.	1.7	454
33	A Prospective Study of Change in Sleep Duration: Associations with Mortality in the Whitehall II Cohort. <i>Sleep</i> , 2007, 30, 1659-1666.	0.6	440
34	Gender-Specific Associations of Short Sleep Duration With Prevalent and Incident Hypertension. <i>Hypertension</i> , 2007, 50, 693-700.	1.3	430
35	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.	1.5	419
36	Social inequality in coronary risk: Central obesity and the metabolic syndrome. Evidence from the Whitehall II study. <i>Diabetologia</i> , 1997, 40, 1341-1349.	2.9	386

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37	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> , The, 2017, 2, e277-e285.	4.7	375
38	Lipid-Related Markers and Cardiovascular Disease Prediction. <i>JAMA - Journal of the American Medical Association</i> , 2012, 307, 2499-506.	3.8	352
39	Socioeconomic determinants of health: Stress and the biology of inequality. <i>BMJ: British Medical Journal</i> , 1997, 314, 1472-1472.	2.4	341
40	Association between socioeconomic status and the development of mental and physical health conditions in adulthood: a multi-cohort study. <i>Lancet Public Health</i> , The, 2020, 5, e140-e149.	4.7	332
41	Alcohol and cardiovascular disease: the status of the U shaped curve.. <i>BMJ: British Medical Journal</i> , 1991, 303, 565-568.	2.4	324
42	Prospective Effect of Job Strain on General and Central Obesity in the Whitehall II Study. <i>American Journal of Epidemiology</i> , 2007, 165, 828-837.	1.6	313
43	SLC2A9 Is a High-Capacity Urate Transporter in Humans. <i>PLoS Medicine</i> , 2008, 5, e197.	3.9	305
44	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, 982-987.	1.6	292
45	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, 551-559.	1.0	283
46	Endothelial Function Predicts Progression of Carotid Intima-Media Thickness. <i>Circulation</i> , 2009, 119, 1005-1012.	1.6	281
47	Beyond "substantial equivalence"™. <i>Nature</i> , 1999, 401, 525-526.	13.7	270
48	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, 301-307.	2.0	262
49	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, 405-414.	1.2	253
50	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
51	Wider income gaps, wider waistbands? An ecological study of obesity and income inequality. <i>Journal of Epidemiology and Community Health</i> , 2005, 59, 670-674.	2.0	250
52	Utility of genetic and non-genetic risk factors in prediction of type 2 diabetes: Whitehall II prospective cohort study. <i>BMJ: British Medical Journal</i> , 2010, 340, b4838-b4838.	2.4	248
53	Association of the metabolic syndrome with both vigorous and moderate physical activity. <i>International Journal of Epidemiology</i> , 2003, 32, 600-606.	0.9	245
54	Childhood social circumstances and psychosocial and behavioural factors as determinants of plasma fibrinogen. <i>Lancet</i> , The, 1996, 347, 1008-1013.	6.3	241

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55	Obesity trajectories and risk of dementia: 28 years of follow-up in the Whitehall II Study. <i>Alzheimer's and Dementia</i> , 2018, 14, 178-186.	0.4	240
56	Daily concentrations of air pollution and plasma fibrinogen in London. <i>Occupational and Environmental Medicine</i> , 2000, 57, 818-822.	1.3	235
57	Bidirectional association between physical activity and symptoms of anxiety and depression: the Whitehall II study. <i>European Journal of Epidemiology</i> , 2012, 27, 537-546.	2.5	233
58	Selecting instruments for Mendelian randomization in the wake of genome-wide association studies. <i>International Journal of Epidemiology</i> , 2016, 45, 1600-1616.	0.9	232
59	Justice at Work and Reduced Risk of Coronary Heart Disease Among Employees. <i>Archives of Internal Medicine</i> , 2005, 165, 2245.	4.3	230
60	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, 1419-1433.	0.9	230
61	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, 135-143.	1.6	227
62	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, 757-764.	2.0	222
63	Dietary patterns and 15-y risks of major coronary events, diabetes, and mortality. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1414-1421.	2.2	220
64	Dietary Fiber and Colorectal Cancer Risk: A Nested Case-Control Study Using Food Diaries. <i>Journal of the National Cancer Institute</i> , 2010, 102, 614-626.	3.0	205
65	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, 867-879.	1.6	199
66	A Genome-Wide Association Search for Type 2 Diabetes Genes in African Americans. <i>PLoS ONE</i> , 2012, 7, e29202.	1.1	197
67	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.	5.5	197
68	Life Course Trajectories of Systolic Blood Pressure Using Longitudinal Data from Eight UK Cohorts. <i>PLoS Medicine</i> , 2011, 8, e1000440.	3.9	190
69	Does Autonomic Function Link Social Position to Coronary Risk?. <i>Circulation</i> , 2005, 111, 3071-3077.	1.6	188
70	Cardiovascular Risk Factors Associated With Venous Thromboembolism. <i>JAMA Cardiology</i> , 2019, 4, 163.	3.0	187
71	Predictors of early retirement in British civil servants. <i>Age and Ageing</i> , 2000, 29, 529-536.	0.7	186
72	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, 2268-2275.	4.3	185

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73	Psychosocial Stress at Work Doubles the Risk of Type 2 Diabetes in Middle-Aged Women. <i>Diabetes Care</i> , 2009, 32, 2230-2235.	4.3	183
74	Glycated Hemoglobin Measurement and Prediction of Cardiovascular Disease. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 1225.	3.8	179
75	Elevated Levels of the Anti-Inflammatory Interleukin-1 Receptor Antagonist Precede the Onset of Type 2 Diabetes. <i>Diabetes Care</i> , 2009, 32, 421-423.	4.3	177
76	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, 737-743.	1.3	175
77	Temporal trend in dementia incidence since 2002 and projections for prevalence in England and Wales to 2040: modelling study. <i>BMJ: British Medical Journal</i> , 2017, 358, j2856.	2.4	170
78	Interleukin-6 and C-reactive protein as predictors of cognitive decline in late midlife. <i>Neurology</i> , 2014, 83, 486-493.	1.5	167
79	Deprivation and late presentation of glaucoma: case-control study. <i>BMJ: British Medical Journal</i> , 2001, 322, 639-643.	2.4	154
80	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, 839-869.	2.5	153
81	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, 247-253.	2.2	151
82	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, 1681-1698.	1.8	150
83	Cross-sectional versus Prospective Associations of Sleep Duration with Changes in Relative Weight and Body Fat Distribution. <i>American Journal of Epidemiology</i> , 2008, 167, 321-329.	1.6	150
84	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</i> , 2014, 2, 228-235.	5.5	150
85	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.	1.1	144
86	Gender differences in the cross-sectional relationships between sleep duration and markers of inflammation: Whitehall II study. <i>Sleep</i> , 2009, 32, 857-64.	0.6	143
87	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.	1.6	141
88	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, 2252-2258.	1.5	137
89	Relation Between Blood Glucose and Coronary Mortality Over 33 Years in the Whitehall Study. <i>Diabetes Care</i> , 2006, 29, 26-31.	4.3	137
90	Inflammation, Insulin Resistance, and Diabetes—Mendelian Randomization Using CRP Haplotypes Points Upstream. <i>PLoS Medicine</i> , 2008, 5, e155.	3.9	136

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91	Influence of individual and combined healthy behaviours on successful aging. <i>Cmaj</i> , 2012, 184, 1985-1992.	0.9	136
92	Dietary Patterns, Insulin Resistance, and Incidence of Type 2 Diabetes in the Whitehall II Study. <i>Diabetes Care</i> , 2008, 31, 1343-1348.	4.3	135
93	Socioeconomic differences in dietary patterns among middle-aged men and women. <i>Social Science and Medicine</i> , 2003, 56, 1397-1410.	1.8	134
94	Association Between Metabolic Syndrome and Depressive Symptoms in Middle-Aged Adults. <i>Diabetes Care</i> , 2009, 32, 499-504.	4.3	129
95	Work Stress, Obesity and the Risk of Type 2 Diabetes: Gender-specific Bidirectional Effect in the Whitehall II Study. <i>Obesity</i> , 2012, 20, 428-433.	1.5	128
96	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, 815-825.	1.3	127
97	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, 1415-1422.	1.5	126
98	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, 984-987.	0.7	126
99	Socio-economic differentials in health: The role of nutrition. <i>Proceedings of the Nutrition Society</i> , 1997, 56, 75-90.	0.4	125
100	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, 816-822.	2.0	123
101	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.	1.1	122
102	Contribution of modifiable risk factors to social inequalities in type 2 diabetes: prospective Whitehall II cohort study. <i>BMJ</i> , The, 2012, 345, e5452-e5452.	3.0	121
103	Dietary pattern, inflammation and cognitive decline: The Whitehall II prospective cohort study. <i>Clinical Nutrition</i> , 2017, 36, 506-512.	2.3	119
104	Accelerated Increase in Serum Interleukin-1 Receptor Antagonist Starts 6 Years Before Diagnosis of Type 2 Diabetes. <i>Diabetes</i> , 2010, 59, 1222-1227.	0.3	117
105	Fish, human health and marine ecosystem health: policies in collision. <i>International Journal of Epidemiology</i> , 2009, 38, 93-100.	0.9	116
106	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, 4415-4423.	1.8	116
107	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, 779-789.	1.6	116
108	Forecasted trends in disability and life expectancy in England and Wales up to 2025: a modelling study. <i>Lancet Public Health</i> , The, 2017, 2, e307-e313.	4.7	116

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109	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.	4.3	116
110	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, 262-268.	1.6	115
111	Low HDL Cholesterol Is a Risk Factor for Deficit and Decline in Memory in Midlife. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1556-1562.	1.1	115
112	Prospective study of physical activity and physical function in early old age. <i>American Journal of Preventive Medicine</i> , 2005, 28, 245-250.	1.6	114
113	Estimated prevalence and predictors of vitamin C deficiency within UK's low-income population. <i>Journal of Public Health</i> , 2008, 30, 456-460.	1.0	111
114	<i>PLA2G7</i> Genotype, Lipoprotein-Associated Phospholipase A ₂ Activity, and Coronary Heart Disease Risk in 10 494 Cases and 15 624 Controls of European Ancestry. <i>Circulation</i> , 2010, 121, 2284-2293.	1.6	111
115	Statistical methods for the time-to-event analysis of individual participant data from multiple epidemiological studies. <i>International Journal of Epidemiology</i> , 2010, 39, 1345-1359.	0.9	110
116	Dietary advice for reducing cardiovascular risk. , 2007, , CD002128.		109
117	Differences in biological risk factors for cardiovascular disease between three ethnic groups in the Whitehall II study. <i>Atherosclerosis</i> , 1999, 142, 279-286.	0.4	107
118	Dietary patterns among a national random sample of British adults. <i>Journal of Epidemiology and Community Health</i> , 2001, 55, 29-37.	2.0	107
119	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, 718-726.	1.2	106
120	Nonalcoholic fatty liver disease: an independent risk factor for colorectal neoplasia. <i>Journal of Internal Medicine</i> , 2011, 270, 41-49.	2.7	104
121	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, 2697-2705.	1.0	103
122	Adiposity, Obesity, and Arterial Aging. <i>Hypertension</i> , 2015, 66, 294-300.	1.3	98
123	Job Strain and the Risk of Stroke. <i>Stroke</i> , 2015, 46, 557-559.	1.0	97
124	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.	1.0	97
125	Homeowners, property values, and the political economy of the school voucher. <i>Journal of Urban Economics</i> , 2003, 54, 239-257.	2.4	96
126	Long-term inflammation increases risk of common mental disorder: a cohort study. <i>Molecular Psychiatry</i> , 2014, 19, 149-150.	4.1	95

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127	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
128	Obesity phenotypes in midlife and cognition in early old age. <i>Neurology</i> , 2012, 79, 755-762.	1.5	94
129	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, 2326-2332.	1.0	93
130	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.	1.5	93
131	Arterial Stiffness, Physical Function, and Functional Limitation. <i>Hypertension</i> , 2011, 57, 1003-1009.	1.3	92
132	Biological and behavioural explanations of social inequalities in coronary heart disease: the Whitehall II study. <i>Diabetologia</i> , 2008, 51, 1980-1988.	2.9	87
133	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.	5.5	87
134	Mediterranean diet score and total and cardiovascular mortality in Eastern Europe: the HAPIEE study. <i>European Journal of Nutrition</i> , 2017, 56, 421-429.	4.6	87
135	Gender and employment grade differences in blood cholesterol, apolipoproteins and haemostatic factors in the Whitehall II study. <i>Atherosclerosis</i> , 1993, 102, 195-207.	0.4	86
136	Deprivation and the Development of Obesity. <i>American Journal of Preventive Medicine</i> , 2010, 39, 130-139.	1.6	86
137	Generalizability of Occupational Cohort Study Findings. <i>Epidemiology</i> , 2014, 25, 932-933.	1.2	86
138	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, 988-994.	2.2	82
139	Study protocol: the Whitehall II imaging sub-study. <i>BMC Psychiatry</i> , 2014, 14, 159.	1.1	82
140	Body mass index and age at natural menopause: an international pooled analysis of 11 prospective studies. <i>European Journal of Epidemiology</i> , 2018, 33, 699-710.	2.5	82
141	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
142	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-B232.	1.7	78
143	Determinants of Aortic Stiffness: 16-Year Follow-Up of the Whitehall II Study. <i>PLoS ONE</i> , 2012, 7, e37165.	1.1	78
144	Patterns of Obesity Development before the Diagnosis of Type 2 Diabetes: The Whitehall II Cohort Study. <i>PLoS Medicine</i> , 2014, 11, e1001602.	3.9	77

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145	Dietary advice for reducing cardiovascular risk. , 2013, , CD002128.		76
146	Diagnosis and treatment of early breast cancer, including locally advanced disease--summary of NICE guidance. <i>BMJ: British Medical Journal</i> , 2009, 338, b438-b438.	2.4	74
147	Work stress and incidence of newly diagnosed fibromyalgia. <i>Journal of Psychosomatic Research</i> , 2004, 57, 417-422.	1.2	73
148	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.	1.3	73
149	Sitting Behavior and Obesity. <i>American Journal of Preventive Medicine</i> , 2013, 44, 132-138.	1.6	73
150	Education Attenuates the Association between Dietary Patterns and Cognition. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 147-154.	0.7	72
151	Methodological problems in genetic association studies of longevity--the apolipoprotein E gene as an example. <i>International Journal of Epidemiology</i> , 2004, 33, 962-970.	0.9	71
152	Organizational Justice and Sleeping Problems: The Whitehall II Study. <i>Psychosomatic Medicine</i> , 2009, 71, 334-340.	1.3	71
153	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, 714-719.	2.0	71
154	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.	1.6	70
155	Mobility, housing markets, and schools: Estimating the effects of inter-district choice programs. <i>Journal of Public Economics</i> , 2012, 96, 604-614.	2.2	70
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