Sarah L Lewington

List of Publications by Year
in descending order

93	29,950	81839	42364
papers	citations	39	92
		h-index	g-index

95	95	95	38674
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Abdominal and gluteo-femoral markers of adiposity and risk of vascular-metabolic mortality in a prospective study of 150Â000 Mexican adults. European Journal of Preventive Cardiology, 2022, 29, 730-738.	0.8	8
2	Independent effects of adiposity measures on risk of atrial fibrillation in men and women: a study of 0.5Âmillion individuals. International Journal of Epidemiology, 2022, 51, 984-995.	0.9	6
3	Reproductive factors and gall-bladder cancer, and the effect of common genetic variants on these associations: a caseâ€"control study in India. International Journal of Epidemiology, 2022, 51, 789-798.	0.9	2
4	Conventional and Genetic Evidence on the Association between Adiposity and CKD. Journal of the American Society of Nephrology: JASN, 2021, 32, 127-137.	3.0	39
5	Low-intensity daily smoking and cause-specific mortality in Mexico: prospective study of 150Â000 adults. International Journal of Epidemiology, 2021, 50, 955-964.	0.9	11
6	Development and Internal Validation of a Risk Score to Detect Asymptomatic Carotid Stenosis. European Journal of Vascular and Endovascular Surgery, 2021, 61, 365-373.	0.8	15
7	Alcohol consumption and cause-specific mortality in Cuba: prospective study of 120 623 adults. EClinicalMedicine, 2021, 33, 100692.	3.2	9
8	Joint Associations Between Body Mass Index and Waist Circumference With Atrial Fibrillation in Men and Women. Journal of the American Heart Association, 2021, 10, e019025.	1.6	11
9	Body-mass index, blood pressure, diabetes and cardiovascular mortality in Cuba: prospective study of 146,556 participants. BMC Public Health, 2021, 21, 963.	1.2	5
10	Excess deaths associated with covid-19 pandemic in 2020: age and sex disaggregated time series analysis in 29 high income countries. BMJ, The, 2021, 373, n1137.	3.0	281
11	Associations of Skeletal Muscle Mass and Fat Mass With Incident Cardiovascular Disease and Allâ€Cause Mortality: A Prospective Cohort Study of UK Biobank Participants. Journal of the American Heart Association, 2021, 10, e019337.	1.6	35
12	Body composition and risk of heart failure: protocol for a systematic review and meta-analysis. Open Heart, 2021, 8, e001632.	0.9	3
13	Effects of Within-Person Variability in Spot Urinary Sodium Measurements on Associations With Blood Pressure and Cardiovascular Disease. Hypertension, 2021, 78, 1628-1636.	1.3	7
14	Association of Smoking Initiation and Cessation Across the Life Course and Cancer Mortality. JAMA Oncology, 2021, 7, 1901.	3.4	12
15	Effects of covid-19 pandemic on life expectancy and premature mortality in 2020: time series analysis in 37 countries. BMJ, The, 2021, 375, e066768.	3.0	117
16	Random plasma glucose levels and cause-specific mortality among Chinese adults without known diabetes: an 11-year prospective study of 450,000 people. BMJ Open Diabetes Research and Care, 2021, 9, e002495.	1.2	3
17	Utility of risk prediction models to detect atrial fibrillation in screened participants. European Journal of Preventive Cardiology, 2021, 28, 586-595.	0.8	11
18	Cross-sectional associations between central and general adiposity with albuminuria: observations from 400,000 people in UK Biobank. International Journal of Obesity, 2020, 44, 2256-2266.	1.6	9

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19	Childhood Smoking, Adult Cessation, and Cardiovascular Mortality: Prospective Study of 390Â000 US Adults. Journal of the American Heart Association, 2020, 9, e018431.	1.6	14
20	Association of Blood Pressure With Cause-Specific Mortality in Mexican Adults. JAMA Network Open, 2020, 3, e2018141.	2.8	6
21	Tobacco smoking and the risk of Parkinson disease. Neurology, 2020, 94, e2132-e2138.	1.5	81
22	Association of childhood smoking and adult mortality: prospective study of 120â€˜000 Cuban adults. The Lancet Global Health, 2020, 8, e850-e857.	2.9	30
23	Sexâ€Specific Associations of Vascular Risk Factors With Abdominal Aortic Aneurysm: Findings From 1.5ÂMillion Women and 0.8ÂMillion Men in the United States and United Kingdom. Journal of the American Heart Association, 2020, 9, e014748.	1.6	22
24	Validation of Risk Prediction Models to Detect Asymptomatic Carotid Stenosis. Journal of the American Heart Association, 2020, 9, e014766.	1.6	23
25	Opposite Associations of Aortic Aneurysm With Blood Glucose and With Diabetes Mellitus. Circulation, 2019, 140, 264-266.	1.6	11
26	Tobacco smoking and risk of 36 cardiovascular disease subtypes: fatal and non-fatal outcomes in a large prospective Australian study. BMC Medicine, 2019, 17, 128.	2.3	154
27	What â€œMedicare for Allâ€•Could Mean for US Medical Research. Circulation, 2019, 140, 1527-1529.	1.6	0
28	Burden of hypertension and associated risks for cardiovascular mortality in Cuba: a prospective cohort study. Lancet Public Health, The, 2019, 4, e107-e115.	4.7	24
29	Body Fat Distribution and Systolic Blood Pressure in 10,000 Adults with Wholeâ€Body Imaging: UK Biobank and Oxford BioBank. Obesity, 2019, 27, 1200-1206.	1.5	38
30	Cardiovascular risk factors and Parkinson's disease in 500,000 Chinese adults. Annals of Clinical and Translational Neurology, 2019, 6, 624-632.	1.7	26
31	Global, regional, and national burden of stroke, 1990â€"2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 439-458.	4.9	2,005
32	Cohort Profile: the Cuba Prospective Study. International Journal of Epidemiology, 2019, 48, 680-681e.	0.9	6
33	General and Abdominal Adiposity and Mortality in Mexico City. Annals of Internal Medicine, 2019, 171, 397.	2.0	21
34	Reproducibility of dietary intakes of macronutrients, specific food groups, and dietary patterns in 211 050 adults in the UK Biobank study. Journal of Nutritional Science, 2019, 8, e34.	0.7	40
35	Blood Pressure and Risk of Subarachnoid Hemorrhage in China. Stroke, 2019, 50, 38-44.	1.0	15
36	Cohort Profile: The Korean Cancer Prevention Study-II (KCPS-II) Biobank. International Journal of Epidemiology, 2018, 47, 385-386f.	0.9	23

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37	Associations of Omega-3 Fatty Acid Supplement Use With Cardiovascular Disease Risks. JAMA Cardiology, 2018, 3, 225.	3.0	526
38	Effect of diabetes duration and glycaemic control on 14-year cause-specific mortality in Mexican adults: a blood-based prospective cohort study. Lancet Diabetes and Endocrinology,the, 2018, 6, 455-463.	5.5	50
39	Age-specific association between blood pressure and vascular and non-vascular chronic diseases in 0·5 million adults in China: a prospective cohort study. The Lancet Global Health, 2018, 6, e641-e649.	2.9	110
40	Adiposity and risk of ischaemic and haemorrhagic stroke in 0·5 million Chinese men and women: a prospective cohort study. The Lancet Global Health, 2018, 6, e630-e640.	2.9	59
41	Body-mass index, blood pressure, and cause-specific mortality in India: a prospective cohort study of 500â€ˆ810 adults. The Lancet Global Health, 2018, 6, e787-e794.	2.9	38
42	Adiposity in relation to age at menarche and other reproductive factors among 300â€‰000 Chinese women: findings from China Kadoorie Biobank study. International Journal of Epidemiology, 2017, 46, dyw165.	0.9	35
43	Adiposity and Blood Pressure in 110â€‰000 Mexican Adults. Hypertension, 2017, 69, 608-614.	1.3	31
44	Adherence to Healthy Lifestyle and Cardiovascular Diseases in the ChineseÂPopulation. Journal of the American College of Cardiology, 2017, 69, 1116-1125.	1.2	161
45	Systolic Blood Pressure and Vascular Disease in Men Aged 65 Years and Over. Hypertension, 2017, 69, 1053-1059.	1.3	5
46	The Role of Emerging Risk Factors in Cardiovascular Outcomes. Current Atherosclerosis Reports, 2017, 19, 28.	2.0	43
47	Body-mass index and all-cause mortality â€" Authors' reply. Lancet, The, 2017, 389, 2285-2286.	6.3	4
48	Evidence for Reverse Causality in the Association Between Blood Pressure and Cardiovascular Risk in Patients With Chronic Kidney Disease. Hypertension, 2017, 69, 314-322.	1.3	30
49	Selfâ€Rated Health Status and Risk of Ischemic Heart Disease in the China Kadoorie Biobank Study: A Populationâ€Based Cohort Study. Journal of the American Heart Association, 2017, 6, .	1.6	8
50	Body Mass Index and Vascular Disease in Men Aged 65ÂYears and Over: HIMS (Health In Men Study). Journal of the American Heart Association, 2017, 6, .	1.6	2
51	Breastfeeding and the Risk of Maternal Cardiovascular Disease: A Prospective Study of 300Â000 Chinese Women. Journal of the American Heart Association, 2017, 6, .	1.6	60
52	Uncontrolled Hypertension and Risk of Cardiovascular Mortality in Chinaâ€"Reply. JAMA Internal Medicine, 2016, 176, 1234.	2.6	6
53	Body-mass index and all-cause mortality: individual-participant-data meta-analysis of 239 prospective studies in four continents. Lancet, The, 2016, 388, 776-786.	6.3	1,793
54	Association of Random Plasma Glucose Levels With the Risk for Cardiovascular Disease Among Chinese Adults Without Known Diabetes. JAMA Cardiology, 2016, 1, 813.	3.0	39

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55	Diabetes and Cause-Specific Mortality in Mexico City. New England Journal of Medicine, 2016, 375, 1961-1971.	13.9	207
56	Epidemiology of Atherosclerosis and the Potential to Reduce the Global Burden of Atherothrombotic Disease. Circulation Research, 2016, 118, 535-546.	2.0	936
57	The Burden of Hypertension and Associated Risk for Cardiovascular Mortality in China. JAMA Internal Medicine, 2016, 176, 524.	2.6	293
58	The Associations of Month of Birth With Body Mass Index, Waist Circumference, and Leg Length: Findings From the China Kadoorie Biobank of 0.5 Million Adults. Journal of Epidemiology, 2015, 25, 221-230.	1.1	14
59	Physical activity and vascular disease in a prospective cohort study of older men: The Health In Men Study (HIMS). BMC Geriatrics, 2015, 15, 164.	1.1	11
60	Outdoor temperature, blood pressure, and cardiovascular disease mortality among 23 000 individuals with diagnosed cardiovascular diseases from China. European Heart Journal, 2015, 36, 1178-1185.	1.0	137
61	Effects of homocysteine lowering with B vitamins on cognitive aging: meta-analysis of 11 trials with cognitive data on 22,000 individuals. American Journal of Clinical Nutrition, 2014, 100, 657-666.	2.2	180
62	Temporal trends of main reproductive characteristics in ten urban and rural regions of China: the China Kadoorie Biobank study of 300 000 women. International Journal of Epidemiology, 2014, 43, 1252-1262.	0.9	51
63	Alcohol and mortality in Russia: prospective observational study of 151 000 adults. Lancet, The, 2014, 383, 1465-1473.	6.3	162
64	Alcohol Consumption and Mortality: The Khon Kaen Cohort Study, Thailand. Journal of Epidemiology, 2014, 24, 154-160.	1.1	4
65	Effects of folic acid supplementation on overall and site-specific cancer incidence during the randomised trials: meta-analyses of data on 50 000 individuals. Lancet, The, 2013, 381, 1029-1036.	6.3	289
66	Alcohol consumption in 0.5 million people from 10 diverse regions of China: prevalence, patterns and socio-demographic and health-related correlates. International Journal of Epidemiology, 2013, 42, 816-827.	0.9	134
67	The Age-Specific Quantitative Effects of Metabolic Risk Factors on Cardiovascular Diseases and Diabetes: A Pooled Analysis. PLoS ONE, 2013, 8, e65174.	1.1	496
68	Association between Smoking and Mortality: Khon Kaen Cohort Study, Thailand. Asian Pacific Journal of Cancer Prevention, 2013, 14, 2643-2647.	0.5	11
69	Seasonal variation in blood pressure and its relationship with outdoor temperature in 10 diverse regions of China. Journal of Hypertension, 2012, 30, 1383-1391.	0.3	173
70	A Review on Metaanalysis of Biomarkers: Promises and Pitfalls. Clinical Chemistry, 2012, 58, 1192-1204.	1.5	14
71	Diabetes Mellitus, Fasting Glucose, and Risk of Cause-Specific Death. New England Journal of Medicine, 2011, 364, 829-841.	13.9	2,182
72	Homocysteine and vascular disease: review of published results of the homocysteine-lowering trials. Journal of Inherited Metabolic Disease, 2011, 34, 83-91.	1.7	81

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73	Effects of Lowering Homocysteine Levels With B Vitamins on Cardiovascular Disease, Cancer, and Cause-Specific Mortality<subtitle>Meta-analysis of 8 Randomized Trials Involving 37Â485 Individuals</subtitle><alt-title>Effects of Lowering Homocysteine Levels</alt-title>. Archives of Internal Medicine, 2010, 170, 1622.	4.3	424
74	The joint effects of apolipoprotein B, apolipoprotein A1, LDL cholesterol, and HDL cholesterol on risk: 3510 cases of acute myocardial infarction and 9805 controls. European Heart Journal, 2009, 30, 2137-2146.	1.0	99
75	Major Lipids, Apolipoproteins, and Risk of Vascular Disease. JAMA - Journal of the American Medical Association, 2009, 302, 1993.	3.8	2,205
76	Body-mass index and cause-specific mortality in 900â€˜000 adults: collaborative analyses of 57 prospective studies. Lancet, The, 2009, 373, 1083-1096.	6.3	3,779
77	Body-mass index and mortality â€" Authors' reply. Lancet, The, 2009, 374, 114.	6.3	2
78	Cholesterol, statins, and mortality â€" Authors' reply. Lancet, The, 2008, 371, 1162-1163.	6.3	2
79	Effects of B-vitamins on plasma homocysteine concentrations and on risk of cardiovascular disease and dementia. Current Opinion in Clinical Nutrition and Metabolic Care, 2007, 10, 32-39.	1.3	59
80	Blood cholesterol and vascular mortality by age, sex, and blood pressure: a meta-analysis of individual data from 61 prospective studies with 55â€˜000 vascular deaths. Lancet, The, 2007, 370, 1829-1839.	6.3	1,907
81	The association between homocysteine and myocardial infarction is independent of age, sex, blood pressure, cholesterol, smoking and markers of inflammation: the Glasgow Myocardial Infarction Study. Blood Coagulation and Fibrinolysis, 2006, 17, 1-5.	0.5	13
82	Trans fatty acids and coronary heart disease. BMJ: British Medical Journal, 2006, 333, 214.	2.4	15
83	Lymphotoxin-Î± Gene and Risk of Myocardial Infarction in 6,928 Cases and 2,712 Controls in the ISIS Case-Control Study. PLoS Genetics, 2006, 2, e107.	1.5	77
84	Regression dilution methods for meta-analysis: assessing long-term variability in plasma fibrinogen among 27â€‰247 adults in 15 prospective studies. International Journal of Epidemiology, 2006, 35, 1570-1578.	0.9	92
85	Combined Effects of Systolic Blood Pressure and Total Cholesterol on Cardiovascular Disease Risk. Circulation, 2005, 112, 3373-3374.	1.6	25
86	Plasma Fibrinogen Level and the Risk of Major Cardiovascular Diseases and Nonvascular Mortality. JAMA - Journal of the American Medical Association, 2005, 294, 1799-809.	3.8	925
87	Regression Dilution Bias in Blood Total and High-Density Lipoprotein Cholesterol and Blood Pressure in the Glostrup and Framingham Prospective Studies. European Journal of Cardiovascular Prevention and Rehabilitation, 2003, 10, 143-148.	3.1	13
88	Homocysteine and Coronary Heart Disease. Seminars in Vascular Medicine, 2002, 02, 391-400.	2.1	29
89	Blood Pressure and Coronary Heart Disease: A Review of the Evidence. Seminars in Vascular Medicine, 2002, 02, 355-368.	2.1	56
90	Age-specific relevance of usual blood pressure to vascular mortality: a meta-analysis of individual data for one million adults in 61 prospective studies. Lancet, The, 2002, 360, 1903-1913.	6.3	8,434

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91	Plasma Homocysteine and Coronary Heart Disease: Systematic Review of Published Epidemiological Studies. European Journal of Cardiovascular Prevention and Rehabilitation, 1998, 5, 229-232.	3.1	66
92	Plasma homocysteine and coronary heart disease: systematic review of published epidemiological studies. European Journal of Cardiovascular Prevention and Rehabilitation, 1998, 5, 229-232.	1.5	213
93	Cholesterol and risk of stroke. Lancet, The, 1996, 347, 762.	6.3	0