

# Stephen Kaptoge

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

8,168  
citations

236925

25  
h-index

254184

43  
g-index

49  
all docs

49  
docs citations

49  
times ranked

16328  
citing authors

#	ARTICLE	IF	CITATIONS
1	SCORE2 models allow consideration of sex-specific cardiovascular disease risks by region. <i>European Heart Journal</i> , 2022, 43, 241-242.	2.2	9
2	Association of shorter leucocyte telomere length with risk of frailty. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 1741-1751.	7.3	13
3	Incremental value of risk factor variability for cardiovascular risk prediction in individuals with type 2 diabetes: results from UK primary care electronic health records. <i>International Journal of Epidemiology</i> , 2022, 51, 1813-1823.	1.9	1
4	Polygenic risk scores in cardiovascular risk prediction: A cohort study and modelling analyses. <i>PLoS Medicine</i> , 2021, 18, e1003498.	8.4	95
5	Association of beta-2-microglobulin and cardiovascular events and mortality: A systematic review and meta-analysis. <i>Atherosclerosis</i> , 2021, 320, 70-78.	0.8	28
6	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.	2.2	491
7	Accuracy of four lateral flow immunoassays for anti SARS-CoV-2 antibodies: a head-to-head comparative study. <i>EBioMedicine</i> , 2021, 68, 103414.	6.1	17
8	Genomic risk prediction of coronary artery disease in women with breast cancer: a prospective cohort study. <i>Breast Cancer Research</i> , 2021, 23, 94.	5.0	4
9	Polygenic basis and biomedical consequences of telomere length variation. <i>Nature Genetics</i> , 2021, 53, 1425-1433.	21.4	145
10	Comparison of four methods to measure haemoglobin concentrations in whole blood donors (<sc>COMPARE</sc>): A diagnostic accuracy study. <i>Transfusion Medicine</i> , 2021, 31, 94-103.	1.1	13
11	Donor Deferral Due to Low Hemoglobin—An Updated Systematic Review. <i>Transfusion Medicine Reviews</i> , 2020, 34, 10-22.	2.0	18
12	Quantifying the contribution of established risk factors to cardiovascular mortality differences between Russia and Norway. <i>Scientific Reports</i> , 2020, 10, 20796.	3.3	3
13	Association Between Depressive Symptoms and Incident Cardiovascular Diseases. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 2396.	7.4	152
14	Association of small, dense LDL-cholesterol concentration and lipoprotein particle characteristics with coronary heart disease: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0241993.	2.5	64
15	Title is missing!. , 2020, 15, e0241993.		0
16	Title is missing!. , 2020, 15, e0241993.		0
17	Title is missing!. , 2020, 15, e0241993.		0
18	Title is missing!. , 2020, 15, e0241993.		0

#	ARTICLE	IF	CITATIONS
19	Longer-term efficiency and safety of increasing the frequency of whole blood donation (INTERVAL): extension study of a randomised trial of 20â€757 blood donors. <i>Lancet Haematology</i> , 2019, 6, e510-e520.	4.6	17
20	Association of Genetic Variants Related to Combined Exposure to Lower Low-Density Lipoproteins and Lower Systolic Blood Pressure With Lifetime Risk of Cardiovascular Disease. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1381.	7.4	144
21	Traffic exposures, air pollution and outcomes in pulmonary arterial hypertension: a UK cohort study analysis. <i>European Respiratory Journal</i> , 2019, 53, 1801429.	6.7	31
22	An atlas of genetic influences on osteoporosis in humans and mice. <i>Nature Genetics</i> , 2019, 51, 258-266.	21.4	557
23	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.	2.2	97
24	Cardiovascular Risk Factors Associated With Venous Thromboembolism. <i>JAMA Cardiology</i> , 2019, 4, 163.	6.1	187
25	Meta-analysis of non-linear exposure-outcome relationships using individual participant data: A comparison of two methods. <i>Statistics in Medicine</i> , 2019, 38, 326-338.	1.6	22
26	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599â€912 current drinkers in 83 prospective studies. <i>Lancet, The</i> , 2018, 391, 1513-1523.	13.7	858
27	Impact of Healthy Lifestyle Factors on Life Expectancies in the US Population. <i>Circulation</i> , 2018, 138, 345-355.	1.6	506
28	Identification of a novel locus on chromosome 2q13, which predisposes to clinical vertebral fractures independently of bone density. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 378-385.	0.9	21
29	Risk thresholds for alcohol consumption - Authors' reply. <i>Lancet, The</i> , 2018, 392, 2167-2168.	13.7	3
30	Genomic Risk Prediction of Coronary Artery Disease in 480,000 Adults. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1883-1893.	2.8	557
31	Lessons from the INTERVAL study - Authors' reply. <i>Lancet, The</i> , 2018, 391, 2606.	13.7	0
32	Genetic invalidation of Lp-PLA2 as a therapeutic target: Large-scale study of five functional Lp-PLA2-lowering alleles. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 492-504.	1.8	22
33	A comparison of Cox and logistic regression for use in genome-wide association studies of cohort and case-cohort design. <i>European Journal of Human Genetics</i> , 2017, 25, 854-862.	2.8	45
34	Efficiency and safety of varying the frequency of whole blood donation (INTERVAL): a randomised trial of 45â€000 donors. <i>Lancet, The</i> , 2017, 390, 2360-2371.	13.7	222
35	Identification of 153 new loci associated with heel bone mineral density and functional involvement of GPC6 in osteoporosis. <i>Nature Genetics</i> , 2017, 49, 1468-1475.	21.4	391
36	Socioeconomic Deprivation and Survival After Heart Transplantation in England. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, 695-703.	2.2	31

#	ARTICLE	IF	CITATIONS
37	BMP2 mutations and survival in pulmonary arterial hypertension: an individual participant data meta-analysis. <i>Lancet Respiratory Medicine</i> , 2016, 4, 129-137.	10.7	307
38	The Allelic Landscape of Human Blood Cell Trait Variation and Links to Common Complex Disease. <i>Cell</i> , 2016, 167, 1415-1429.e19.	28.9	1,052
39	Recruitment and representativeness of blood donors in the INTERVAL randomised trial assessing varying inter-donation intervals. <i>Trials</i> , 2016, 17, 458.	1.6	17
40	Modeling the costs and long-term health benefits of screening the general population for risks of cardiovascular disease: a review of methods used in the literature. <i>European Journal of Health Economics</i> , 2016, 17, 1041-1053.	2.8	8
41	Longitudinal association of C-reactive protein and Haemoglobin A1c over 13 years: the European Prospective Investigation into Cancer - Norfolk study. <i>Cardiovascular Diabetology</i> , 2015, 14, 61.	6.8	10
42	Evaluation of Effectiveness and Cost Effectiveness of a Clinical Decision Support System in Managing Hypertension in Resource Constrained Primary Health Care Settings: Results From a Cluster Randomized Trial. <i>Journal of the American Heart Association</i> , 2015, 4, e001213.	3.7	58
43	Burden of Undiagnosed Hypertension in Sub-Saharan Africa. <i>Hypertension</i> , 2015, 65, 291-298.	2.7	450
44	Leucocyte telomere length and risk of cardiovascular disease: systematic review and meta-analysis. <i>BMJ</i> , 2014, 349, g4227-g4227.	6.0	693
45	Inflammatory cytokines and risk of coronary heart disease: new prospective study and updated meta-analysis. <i>European Heart Journal</i> , 2014, 35, 578-589.	2.2	483
46	Prediction of Incident Hip Fracture Risk by Femur Geometry Variables Measured by Hip Structural Analysis in the Study of Osteoporotic Fractures. <i>Journal of Bone and Mineral Research</i> , 2008, 23, 1892-1904.	2.8	235
47	When Should the Doctor Order a Spine X-Ray? Identifying Vertebral Fractures for Osteoporosis Care: Results From the European Prospective Osteoporosis Study (EPOS). <i>Journal of Bone and Mineral Research</i> , 2004, 19, 1982-1993.	2.8	82