Jonathan Pearson-Stuttard

List of Publications by Year
in descending order

56 papers	3,994 citations	172207 29 h-index	149479 56 g-index
62 all docs	62 docs citations	62 times ranked	6458 citing authors

#	Article	IF	Citations
1	Large-scale community echocardiographic screening reveals a major burden of undiagnosed valvular heart disease in older people: the OxVALVE Population Cohort Study. European Heart Journal, 2016, 37, 3515-3522.	1.0	394
2	Global patterns in excess body weight and the associated cancer burden. Ca-A Cancer Journal for Clinicians, 2019, 69, 88-112.	157.7	347
3	Magnitude, demographics and dynamics of the effect of the first wave of the COVID-19 pandemic on all-cause mortality in 21 industrialized countries. Nature Medicine, 2020, 26, 1919-1928.	15.2	307
4	Diabetes and infection: assessing the association with glycaemic control in population-based studies. Lancet Diabetes and Endocrinology,the, 2016, 4, 148-158.	5.5	220
5	Worldwide burden of cancer attributable to diabetes and high body-mass index: a comparative risk assessment. Lancet Diabetes and Endocrinology,the, 2018, 6, e6-e15.	5.5	207
6	Trends in predominant causes of death in individuals with and without diabetes in England from 2001 to 2018: an epidemiological analysis of linked primary care records. Lancet Diabetes and Endocrinology,the, 2021, 9, 165-173.	5.5	170
7	Association Between Soft Drink Consumption and Mortality in 10 European Countries. JAMA Internal Medicine, 2019, 179, 1479.	2.6	169
8	Developing specific reporting guidelines for diagnostic accuracy studies assessing AI interventions: The STARD-AI Steering Group. Nature Medicine, 2020, 26, 807-808.	15.2	166
9	Acting on non-communicable diseases in low- and middle-income tropical countries. Nature, 2018, 559, 507-516.	13.7	155
10	Multimorbidityâ€"a defining challenge for health systems. Lancet Public Health, The, 2019, 4, e599-e600.	4.7	143
11	Interpreting global trends in type 2 diabetes complications and mortality. Diabetologia, 2022, 65, 3-13.	2.9	112
12	CVD Prevention Through Policy: a Review of Mass Media, Food/Menu Labeling, Taxation/Subsidies, Built Environment, School Procurement, Worksite Wellness, and Marketing Standards to Improve Diet. Current Cardiology Reports, 2015, 17, 98.	1.3	111
13	Artificial intelligence: opportunities and risks for public health. The Lancet Digital Health, 2019, 1, e13-e14.	5.9	109
14	Developing a reporting guideline for artificial intelligence-centred diagnostic test accuracy studies: the STARD-AI protocol. BMJ Open, 2021, 11, e047709.	0.8	102
15	Modeling Future Cardiovascular Disease Mortality in the United States. Circulation, 2016, 133, 967-978.	1.6	89
16	Contributions of diseases and injuries to widening life expectancy inequalities in England from 2001 to 2016: a population-based analysis of vital registration data. Lancet Public Health, The, 2018, 3, e586-e597.	4.7	85
17	Type 2 Diabetes and Cancer: An Umbrella Review of Observational and Mendelian Randomization Studies. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1218-1228.	1.1	80
18	Reducing US cardiovascular disease burden and disparities through national and targeted dietary policies: A modelling study. PLoS Medicine, 2017, 14, e1002311.	3.9	77

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19	Comparative risk assessment of school food environment policies and childhood diets, childhood obesity, and future cardiometabolic mortality in the United States. PLoS ONE, 2018, 13, e0200378.	1.1	61
20	Inequalities in incident and prevalent multimorbidity in England, 2004â€“19: a population-based, descriptive study. The Lancet Healthy Longevity, 2021, 2, e489-e497.	2.0	57
21	Potential of trans fats policies to reduce socioeconomic inequalities in mortality from coronary heart disease in England: cost effectiveness modelling study. BMJ, The, 2015, 351, h4583.	3.0	48
22	Systematic review of dietary trans-fat reduction interventions. Bulletin of the World Health Organization, 2017, 95, 821-830G.	1.5	47
23	Estimating the health and economic effects of the proposed US Food and Drug Administration voluntary sodium reformulation: Microsimulation cost-effectiveness analysis. PLoS Medicine, 2018, 15, e1002551.	3.9	46
24	The potential impact of food taxes and subsidies on cardiovascular disease and diabetes burden and disparities in the United States. BMC Medicine, 2017, 15, 208.	2.3	45
25	Cost-Effectiveness of the US Food and Drug Administration Added Sugar Labeling Policy for Improving Diet and Health. Circulation, 2019, 139, 2613-2624.	1.6	42
26	Life expectancy and risk of death in 6791 communities in England from 2002 to 2019: high-resolution spatiotemporal analysis of civil registration data. Lancet Public Health, The, 2021, 6, e805-e816.	4.7	42
27	Risk factors mediating the effect of body mass index and waist-to-hip ratio on cardiovascular outcomes: Mendelian randomization analysis. International Journal of Obesity, 2021, 45, 1428-1438.	1.6	39
28	Recent UK trends in the unequal burden of coronary heart disease. Heart, 2012, 98, 1573-1582.	1.2	38
29	Trends in leading causes of hospitalisation of adults with diabetes in England from 2003 to 2018: an epidemiological analysis of linked primary care records. Lancet Diabetes and Endocrinology,the, 2022, 10, 46-57.	5.5	34
30	Quantifying the impact of the Public Health Responsibility Deal on salt intake, cardiovascular disease and gastric cancer burdens: interrupted time series and microsimulation study. Journal of Epidemiology and Community Health, 2019, 73, 881-887.	2.0	30
31	Comparing effectiveness of mass media campaigns with price reductions targeting fruit and vegetable intake on US cardiovascular disease mortality and race disparities. American Journal of Clinical Nutrition, 2017, 106, 199-206.	2.2	23
32	Multimorbidity: the case for prevention. Journal of Epidemiology and Community Health, 2021, 75, jech-2020-214301.	2.0	20
33	Impacts of Brexit on fruit and vegetable intake and cardiovascular disease in England: a modelling study. BMJ Open, 2019, 9, e026966.	0.8	19
34	The Changing Nature of Mortality and Morbidity in Patients with Diabetes. Endocrinology and Metabolism Clinics of North America, 2021, 50, 357-368.	1.2	19
35	FDA Sodium Reduction Targets and the Food Industry: Are There Incentives to Reformulate? Microsimulation Costâ€Effectiveness Analysis. Milbank Quarterly, 2019, 97, 858-880.	2.1	17
36	Cost-effectiveness analysis of eliminating industrial and all trans fats in England and Wales: modelling study. Journal of Public Health, 2017, 39, 574-582.	1.0	16

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37	Potential impact of diabetes prevention on mortality and future burden of dementia and disability: a modelling study. Diabetologia, 2020, 63, 104-115.	2.9	16
38	Characterizing Multimorbidity from Type 2 Diabetes. Endocrinology and Metabolism Clinics of North America, 2021, 50, 531-558.	1.2	16
39	The association between sedentary behaviour, physical activity and type 2 diabetes markers: A systematic review of mixed analytic approaches. PLoS ONE, 2022, 17, e0268289.	1.1	14
40	Estimating the health and economic effects of the voluntary sodium reduction targets in Brazil: microsimulation analysis. BMC Medicine, 2021, 19, 225.	2.3	13
41	Quantifying the Socio-Economic Benefits of Reducing Industrial Dietary Trans Fats: Modelling Study. PLoS ONE, 2015, 10, e0132524.	1.1	13
42	Lessons learned and lessons missed: impact of the coronavirus disease 2019 (COVID-19) pandemic on all-cause mortality in 40 industrialised countries prior to mass vaccination. Wellcome Open Research, 2021, 6, 279.	0.9	12
43	Reductions in national cardiometabolic mortality achievable by food price changes according to Supplemental Nutrition Assistance Program (SNAP) eligibility and participation. Journal of Epidemiology and Community Health, 2018, 72, 817-824.	2.0	11
44	The Andean Latin-American burden of diabetes attributable to high body mass index: A comparative risk assessment. Diabetes Research and Clinical Practice, 2020, 160, 107978.	1.1	9
45	A new Health Index for England: the Chief Medical Officer's 2018 annual report. Lancet, The, 2019, 393, 10-11.	6.3	7
46	Is the healthy start scheme associated with increased food expenditure in low-income families with young children in the United Kingdom?. BMC Public Health, 2021, 21, 2220.	1.2	6
47	Dietary quality of school meals and packed lunches: a national study of primary and secondary schoolchildren in the UK. Public Health Nutrition, 2023, 26, 425-436.	1.1	6
48	Machine learning health-related applications in low-income and middle-income countries: a scoping review protocol. BMJ Open, 2020, 10, e035983.	0.8	5
49	The Impact of the Universal Infant Free School Meal Policy on Dietary Quality in English and Scottish Primary School Children: Evaluation of a Natural Experiment. Nutrients, 2022, 14, 1602.	1.7	3
50	Reduction of cardiovascular disease inequalities in the USA through dietary policy. Lancet, The, 2016, 388, S87.	6.3	2
51	Implications of Brexit on the effectiveness of the UK soft drinks industry levy upon CHD in England: a modelling study. Public Health Nutrition, 2018, 21, 3431-3439.	1.1	2
52	The Health Index for England. Lancet, The, 2021, 397, 665.	6.3	2
53	Decreasing mortality masks a growing morbidity gap in patients with heart failure. Lancet Public Health, The, 2019, 4, e365-e366.	4.7	1
54	P0773ESTIMATING THE BURDEN OF CHRONIC KIDNEY DISEASE (CKD) IN THE UK: COMPARISON OF TWO HEALTH ECONOMIC POLICY ANALYSIS METHODS. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0

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55	Population health in primary care: forging a sustainable future. Perspectives in Public Health, 2021, 141, 79-80.	0.8	0
56	Abstract 057: Estimating the Benefits of the Proposed FDA Sodium Reformulation Policy on Cardiovascular Disease, Disparities and Economic Costs. Circulation, 2018, 137, .	1.6	0