

Frank Kee

List of Publications by Year in descending order

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Version: 2024-02-01

229
papers

13,580
citations

47006

47
h-index

30087

103
g-index

242
all docs

242
docs citations

242
times ranked

27111
citing authors

#	ARTICLE	IF	CITATIONS
1	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014, 46, 1173-1186.	21.4	1,818
2	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015, 518, 187-196.	27.8	1,328
3	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017, 542, 186-190.	27.8	544
4	Living risk prediction algorithm (QCOVID) for risk of hospital admission and mortality from coronavirus 19 in adults: national derivation and validation cohort study. <i>BMJ, The</i> , 2020, 371, m3731.	6.0	471
5	Rare variant in scavenger receptor BI raises HDL cholesterol and increases risk of coronary heart disease. <i>Science</i> , 2016, 351, 1166-1171.	12.6	438
6	Vitamin D and mortality: meta-analysis of individual participant data from a large consortium of cohort studies from Europe and the United States. <i>BMJ, The</i> , 2014, 348, g3656-g3656.	6.0	363
7	Validity of the Global Physical Activity Questionnaire (GPAQ) in assessing levels and change in moderate-vigorous physical activity and sedentary behaviour. <i>BMC Public Health</i> , 2014, 14, 1255.	2.9	362
8	Refining the accuracy of validated target identification through coding variant fine-mapping in type 2 diabetes. <i>Nature Genetics</i> , 2018, 50, 559-571.	21.4	356
9	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021, 600, 675-679.	27.8	353
10	Impact of smoking and smoking cessation on cardiovascular events and mortality among older adults: meta-analysis of individual participant data from prospective cohort studies of the CHANCES consortium. <i>BMJ, The</i> , 2015, 350, h1551-h1551.	6.0	349
11	Contribution of 30 Biomarkers to 10-Year Cardiovascular Risk Estimation in 2 Population Cohorts. <i>Circulation</i> , 2010, 121, 2388-2397.	1.6	320
12	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. <i>Nature Genetics</i> , 2018, 50, 26-41.	21.4	286
13	Trans-ancestry meta-analyses identify rare and common variants associated with blood pressure and hypertension. <i>Nature Genetics</i> , 2016, 48, 1151-1161.	21.4	261
14	Troponin I and cardiovascular risk prediction in the general population: the BiomarCaRE consortium. <i>European Heart Journal</i> , 2016, 37, 2428-2437.	2.2	200
15	Diet and Inflammation in Cognitive Ageing and Alzheimer's Disease. <i>Current Nutrition Reports</i> , 2019, 8, 53-65.	4.3	196
16	Changes in health in the countries of the UK and 150 English Local Authority areas 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 392, 1647-1661.	18.7	192
17	Application of non-HDL cholesterol for population-based cardiovascular risk stratification: results from the Multinational Cardiovascular Risk Consortium. <i>Lancet, The</i> , 2019, 394, 2173-2183.	13.7	177
18	Tweet for Behavior Change: Using Social Media for the Dissemination of Public Health Messages. <i>JMIR Public Health and Surveillance</i> , 2017, 3, e14.	2.6	175

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19	Social network interventions for health behaviours and outcomes: A systematic review and meta-analysis. <i>PLoS Medicine</i> , 2019, 16, e1002890.	8.4	174
20	Lipoprotein(a) and the risk of cardiovascular disease in the European population: results from the BiomarCaRE consortium. <i>European Heart Journal</i> , 2017, 38, 2490-2498.	2.2	161
21	Effectiveness of physical activity interventions in achieving behaviour change maintenance in young and middle aged adults: A systematic review and meta-analysis. <i>Social Science and Medicine</i> , 2017, 192, 125-133.	3.8	144
22	Socioeconomic position, lifestyle habits and biomarkers of epigenetic aging: a multi-cohort analysis. <i>Aging</i> , 2019, 11, 2045-2070.	3.1	137
23	Adapting interventions to new contexts—the ADAPT guidance. <i>BMJ</i> , 2021, 374, n1679.	6.0	130
24	Impact of Age and Gender on the Prevalence and Prognostic Importance of the Metabolic Syndrome and Its Components in Europeans. The MORGAM Prospective Cohort Project. <i>PLoS ONE</i> , 2014, 9, e107294.	2.5	117
25	Seasonality of cardiovascular risk factors: an analysis including over 230,000 participants in 15 countries. <i>Heart</i> , 2014, 100, 1517-1523.	2.9	113
26	Peer social network processes and adolescent health behaviors: A systematic review. <i>Preventive Medicine</i> , 2020, 130, 105900.	3.4	112
27	Quantification of the smoking-associated cancer risk with rate advancement periods: meta-analysis of individual participant data from cohorts of the CHANCES consortium. <i>BMC Medicine</i> , 2016, 14, 62.	5.5	110
28	The effectiveness of physical activity interventions in socio-economically disadvantaged communities: A systematic review. <i>Preventive Medicine</i> , 2012, 54, 371-380.	3.4	104
29	A genomic approach to therapeutic target validation identifies a glucose-lowering <i>GLP1R</i> variant protective for coronary heart disease. <i>Science Translational Medicine</i> , 2016, 8, 341ra76.	12.4	100
30	Discovery of rare variants associated with blood pressure regulation through meta-analysis of 1.3 million individuals. <i>Nature Genetics</i> , 2020, 52, 1314-1332.	21.4	91
31	Comparison of general obesity and measures of body fat distribution in older adults in relation to cancer risk: meta-analysis of individual participant data of seven prospective cohorts in Europe. <i>British Journal of Cancer</i> , 2017, 116, 1486-1497.	6.4	89
32	Protein-coding variants implicate novel genes related to lipid homeostasis contributing to body-fat distribution. <i>Nature Genetics</i> , 2019, 51, 452-469.	21.4	89
33	Connectivity and physical activity: using footpath networks to measure the walkability of built environments. <i>Environment and Planning B: Planning and Design</i> , 2016, 43, 130-151.	1.7	88
34	Ethical Issues in Social Media Research for Public Health. <i>American Journal of Public Health</i> , 2018, 108, 343-348.	2.7	84
35	Effect of major lifestyle risk factors, independent and jointly, on life expectancy with and without cardiovascular disease: results from the Consortium on Health and Ageing Network of Cohorts in Europe and the United States (CHANCES). <i>European Journal of Epidemiology</i> , 2016, 31, 455-468.	5.7	75
36	Endovascular treatment for ruptured abdominal aortic aneurysm. <i>The Cochrane Library</i> , 2017, 2017, CD005261.	2.8	73

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37	Cost-effectiveness and cost-utility of population-based glaucoma screening in China: a decision-analytic Markov model. <i>The Lancet Global Health</i> , 2019, 7, e968-e978.	6.3	72
38	Genome-Wide Association Study for Incident Myocardial Infarction and Coronary Heart Disease in Prospective Cohort Studies: The CHARGE Consortium. <i>PLoS ONE</i> , 2016, 11, e0144997.	2.5	69
39	A systems approach to preventing and responding to COVID-19. <i>EClinicalMedicine</i> , 2020, 21, 100325.	7.1	66
40	Periodontitis and incident type 2 diabetes: a prospective cohort study. <i>Journal of Clinical Periodontology</i> , 2017, 44, 266-274.	4.9	65
41	WHO guidelines for a healthy diet and mortality from cardiovascular disease in European and American elderly: the CHANCES project. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 745-756.	4.7	61
42	Smoking and All-cause Mortality in Older Adults. <i>American Journal of Preventive Medicine</i> , 2015, 49, e53-e63.	3.0	60
43	Educational class inequalities in the incidence of coronary heart disease in Europe. <i>Heart</i> , 2016, 102, 958-965.	2.9	60
44	Urban greenways have the potential to increase physical activity levels cost-effectively. <i>European Journal of Public Health</i> , 2014, 24, 190-195.	0.3	56
45	Direct healthcare costs of sedentary behaviour in the UK. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 625-629.	3.7	56
46	Peer-led walking programme to increase physical activity in inactive 60- to 70-year-olds: Walk with Me pilot RCT. <i>Public Health Research</i> , 2019, 7, 1-124.	1.3	55
47	Developing agent-based models of complex health behaviour. <i>Health and Place</i> , 2018, 54, 170-177.	3.3	54
48	The association between subgingival periodontal pathogens and systemic inflammation. <i>Journal of Clinical Periodontology</i> , 2015, 42, 799-806.	4.9	52
49	Behaviour change techniques in home-based cardiac rehabilitation: a systematic review. <i>British Journal of General Practice</i> , 2016, 66, e747-e757.	1.4	52
50	Risk factors for developing COVID-19: a population-based longitudinal study (COVIDENCE UK). <i>Thorax</i> , 2022, 77, 900-912.	5.6	47
51	Precision public healthâ€”the Emperorâ€™s new clothes. <i>International Journal of Epidemiology</i> , 2019, 48, 1-6.	1.9	46
52	Combined effect of educational status and cardiovascular risk factors on the incidence of coronary heart disease and stroke in European cohorts: Implications for prevention. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 437-445.	1.8	45
53	The Dementias Platform UK (DPUK) Data Portal. <i>European Journal of Epidemiology</i> , 2020, 35, 601-611.	5.7	45
54	Physical Activity Loyalty Cards for Behavior Change. <i>American Journal of Preventive Medicine</i> , 2013, 45, 56-63.	3.0	44

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55	Depressive symptoms predict increased social and emotional loneliness in older adults. <i>Aging and Mental Health</i> , 2020, 24, 110-118.	2.8	43
56	Decision Making in a Multidisciplinary Cancer Team: Does Team Discussion Result in Better Quality Decisions?. <i>Medical Decision Making</i> , 2004, 24, 602-613.	2.4	42
57	ST2 may not be a useful predictor for incident cardiovascular events, heart failure and mortality. <i>Heart</i> , 2014, 100, 1715-1721.	2.9	42
58	NT-proBNP (N-Terminal Pro-B-Type Natriuretic Peptide) and the Risk of Stroke. <i>Stroke</i> , 2019, 50, 610-617.	2.0	41
59	Does Estimated Pulse Wave Velocity Add Prognostic Information?. <i>Hypertension</i> , 2020, 75, 1420-1428.	2.7	41
60	Overweight duration in older adults and cancer risk: a study of cohorts in Europe and the United States. <i>European Journal of Epidemiology</i> , 2016, 31, 893-904.	5.7	40
61	Contribution of cystatin C- and creatinine-based definitions of chronic kidney disease to cardiovascular risk assessment in 20 population-based and 3 disease cohorts: the BiomarCaRE project. <i>BMC Medicine</i> , 2020, 18, 300.	5.5	38
62	Exploring the use of a gamified intervention for encouraging physical activity in adolescents: a qualitative longitudinal study in Northern Ireland. <i>BMJ Open</i> , 2018, 8, e019663.	1.9	37
63	Loneliness and social engagement in older adults: A bivariate dual change score analysis.. <i>Psychology and Aging</i> , 2019, 34, 152-162.	1.6	36
64	Overweight and obesity on the island of Ireland: an estimation of costs. <i>BMJ Open</i> , 2015, 5, e006189-e006189.	1.9	34
65	Association of Repeatedly Measured High-Sensitivity Assayed Troponin I with Cardiovascular Disease Events in a General Population from the MORGAM/BiomarCaRE Study. <i>Clinical Chemistry</i> , 2017, 63, 334-342.	3.2	33
66	Education achievement and type 2 diabetes—what mediates the relationship in older adults? Data from the ESTHER study: a population-based cohort study. <i>BMJ Open</i> , 2017, 7, e013569.	1.9	32
67	Mediators of Behavior Change Maintenance in Physical Activity Interventions for Young and Middle-Aged Adults: A Systematic Review. <i>Annals of Behavioral Medicine</i> , 2018, 52, 513-529.	2.9	32
68	Association between time preference, present-bias and physical activity: implications for designing behavior change interventions. <i>BMC Public Health</i> , 2018, 18, 1388.	2.9	32
69	Relationship between monetary delay discounting and obesity: a systematic review and meta-regression. <i>International Journal of Obesity</i> , 2019, 43, 1135-1146.	3.4	32
70	Determinants of pre-vaccination antibody responses to SARS-CoV-2: a population-based longitudinal study (COVIDENCE UK). <i>BMC Medicine</i> , 2022, 20, 87.	5.5	31
71	Knowledge of UK physical activity guidelines: Implications for better targeted health promotion. <i>Preventive Medicine</i> , 2014, 65, 33-39.	3.4	30
72	Ideal Cardiovascular Health and Incident Cardiovascular Disease: Heterogeneity Across Event Subtypes and Mediating Effect of Blood Biomarkers: The PRIME Study. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	30

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73	Behavioural incentive interventions for health behaviour change in young people (5â€“18â€“years old): A systematic review and meta-analysis. <i>Preventive Medicine</i> , 2018, 110, 55-66.	3.4	30
74	Physical activity and the rejuvenation of Connswater (PARC study): protocol for a natural experiment investigating the impact of urban regeneration on public health. <i>BMC Public Health</i> , 2013, 13, 774.	2.9	29
75	Modelling coronary heart disease mortality in Northern Ireland between 1987 and 2007: broader lessons for prevention. <i>European Journal of Preventive Cardiology</i> , 2013, 20, 310-321.	1.8	29
76	The SITLESS project: exercise referral schemes enhanced by self-management strategies to battle sedentary behaviour in older adults: study protocol for a randomised controlled trial. <i>Trials</i> , 2017, 18, 221.	1.6	28
77	Chronic periodontitis and reduced respiratory function. <i>Journal of Clinical Periodontology</i> , 2019, 46, 266-275.	4.9	28
78	A lesson in business: cost-effectiveness analysis of a novel financial incentive intervention for increasing physical activity in the workplace. <i>BMC Public Health</i> , 2013, 13, 953.	2.9	27
79	Addressing inequalities in physical activity participation: Implications for public health policy and practice. <i>Preventive Medicine</i> , 2015, 72, 64-69.	3.4	27
80	Evidence for Structural and Functional Damage of the Inner Retina in Diabetes With No Diabetic Retinopathy. , 2021, 62, 35.		27
81	Identifying solutions to increase participation in physical activity interventions within a socio-economically disadvantaged community: a qualitative study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 68.	4.6	26
82	Individual factors and perceived community characteristics in relation to mental health and mental well-being. <i>BMC Public Health</i> , 2015, 15, 1237.	2.9	26
83	Secondary prevention lifestyle interventions initiated within 90 days after TIA or â€“minorâ€“ stroke: a systematic review and meta-analysis of rehabilitation programmes. <i>British Journal of General Practice</i> , 2017, 67, e57-e66.	1.4	26
84	Development of a peer support intervention to encourage dietary behaviour change towards a Mediterranean diet in adults at high cardiovascular risk. <i>BMC Public Health</i> , 2018, 18, 1194.	2.9	26
85	The implementation of colorectal cancer screening interventions in low-and middle-income countries: a scoping review. <i>BMC Cancer</i> , 2021, 21, 1125.	2.6	25
86	Stewardship or clinical freedom? Variations in dialysis decision making. <i>Nephrology Dialysis Transplantation</i> , 2000, 15, 1647-1657.	0.7	24
87	Association of objective sedentary behaviour and self-rated health in English older adults. <i>BMC Research Notes</i> , 2019, 12, 12.	1.4	24
88	Game of Stones: feasibility randomised controlled trial of how to engage men with obesity in text message and incentive interventions for weight loss. <i>BMJ Open</i> , 2020, 10, e032653.	1.9	22
89	Alcohol intake and total mortality in 142â€“960 individuals from the MORGAM Project: a populationâ€“based study. <i>Addiction</i> , 2022, 117, 312-325.	3.3	22
90	Socioeconomic disparities in asthma health care utilization, exacerbations, and mortality: A systematic review and meta-analysis. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 149, 1617-1627.	2.9	21

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91	Demand response to improved walking infrastructure: A study into the economics of walking and health behaviour change. <i>Social Science and Medicine</i> , 2015, 143, 107-116.	3.8	20
92	Determinants of social inequalities in stroke incidence across Europe: a collaborative analysis of 126 635 individuals from 48 cohort studies. <i>Journal of Epidemiology and Community Health</i> , 2017, 71, jech-2017-209728.	3.7	20
93	Fast and Frugal Models of Clinical Judgment in Novice and Expert Physicians. <i>Medical Decision Making</i> , 2003, 23, 293-300.	2.4	19
94	Effects of 20 mph interventions on a range of public health outcomes: A meta-narrative evidence synthesis. <i>Journal of Transport and Health</i> , 2020, 17, 100633.	2.2	19
95	Applying Health Locus of Control and Latent Class Modelling to food and physical activity choices affecting CVD risk. <i>Social Science and Medicine</i> , 2015, 132, 1-10.	3.8	18
96	Network methods to support user involvement in qualitative data analyses: an introduction to Participatory Theme Elicitation. <i>Trials</i> , 2017, 18, 559.	1.6	18
97	A comparison of road- and footpath-based walkability indices and their associations with active travel. <i>Journal of Transport and Health</i> , 2017, 6, 119-127.	2.2	17
98	Sedentary behavior, physical activity, and mental health in older adults: An isotemporal substitution model. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 1957-1965.	2.9	17
99	The finding of reduced estimated glomerular filtration rate is associated with increased mortality in a large UK population. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 875-880.	0.7	16
100	Mediators of the relationship between social activities and cognitive function among older Irish adults: results from the Irish longitudinal study on ageing. <i>Ageing and Mental Health</i> , 2018, 22, 129-134.	2.8	16
101	Scientific challenges for precision public health. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, 311-314.	3.7	16
102	Glaucoma in the Northern Ireland Cohort for the Longitudinal Study of Ageing (NICOLA): cohort profile, prevalence, awareness and associations. <i>British Journal of Ophthalmology</i> , 2020, 104, bjophthalmol-2019-315330.	3.9	16
103	Clinical and Cost-Effectiveness of Procalcitonin Test for Prodromal Meningococcal Disease—A Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0128993.	2.5	15
104	Effectiveness and cost-effectiveness of a loyalty scheme for physical activity behaviour change maintenance: results from a cluster randomised controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 127.	4.6	15
105	National action plans to tackle NCDs: role of stakeholder network analysis. <i>BMJ: British Medical Journal</i> , 2019, 365, l1871.	2.3	15
106	Periodontitis and risk of prevalent and incident coronary heart disease events. <i>Journal of Clinical Periodontology</i> , 2020, 47, 1446-1456.	4.9	15
107	Predicting Outcomes from Engagement With Specific Components of an Internet-Based Physical Activity Intervention With Financial Incentives: Process Analysis of a Cluster Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2019, 21, e11394.	4.3	15
108	A feasibility study of “The StepSmart Challenge”™ to promote physical activity in adolescents. <i>Pilot and Feasibility Studies</i> , 2019, 5, 132.	1.2	14

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109	The smoking cessation in pregnancy incentives trial (CPIT): study protocol for a phase III randomised controlled trial. <i>Trials</i> , 2020, 21, 183.	1.6	14
110	A cluster randomised controlled trial and evaluation and cost-effectiveness analysis of the Roots of Empathy schools-based programme for improving social and emotional well-being outcomes among 8- to 9-year-olds in Northern Ireland. <i>Public Health Research</i> , 2018, 6, 1-108.	1.3	14
111	Investigating the physical activity, health, wellbeing, social and environmental effects of a new urban greenway: a natural experiment (the PARC study). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 142.	4.6	14
112	Association of low plasma antioxidant levels with all-cause mortality and coronary events in healthy middle-aged men from France and Northern Ireland in the PRIME study. <i>European Journal of Nutrition</i> , 2021, 60, 2631-2641.	3.9	14
113	Trading off dietary choices, physical exercise and cardiovascular disease risks. <i>Social Science and Medicine</i> , 2013, 93, 130-138.	3.8	13
114	Effectiveness and cost-effectiveness of a physical activity loyalty scheme for behaviour change maintenance: a cluster randomised controlled trial. <i>BMC Public Health</i> , 2016, 16, 618.	2.9	13
115	Evaluation of coronary artery disease as a risk factor for reticular pseudodrusen. <i>British Journal of Ophthalmology</i> , 2018, 102, 483-489.	3.9	13
116	A qualitative analysis exploring preferred methods of peer support to encourage adherence to a Mediterranean diet in a Northern European population at high risk of cardiovascular disease. <i>BMC Public Health</i> , 2018, 18, 213.	2.9	13
117	The Influence of Patient Identification and Narrative Transportation on Intentions to Participate in Cancer Research. <i>Journal of Cancer Education</i> , 2019, 34, 725-734.	1.3	13
118	Social return on investment analysis of an urban greenway. <i>Cities and Health</i> , 2022, 6, 693-710.	2.6	13
119	Reducing bias in trials due to reactions to measurement: experts produced recommendations informed by evidence. <i>Journal of Clinical Epidemiology</i> , 2021, 139, 130-139.	5.0	13
120	Association of iron deficiency with incident cardiovascular diseases and mortality in the general population. <i>ESC Heart Failure</i> , 2021, 8, 4584-4592.	3.1	13
121	A multiple biomarker risk score for guiding clinical decisions using a decision curve approach. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 874-884.	1.8	12
122	Evaluation of the health impact of an urban regeneration policy: Neighbourhood Renewal in Northern Ireland. <i>Journal of Epidemiology and Community Health</i> , 2017, 71, 919-927.	3.7	12
123	Diagnostic Accuracy of Spectral-Domain OCT Circumpapillary, Optic Nerve Head, and Macular Parameters in the Detection of Perimetric Glaucoma. <i>Ophthalmology Glaucoma</i> , 2019, 2, 336-345.	1.9	12
124	Combined Influence of Waist and Hip Circumference on Risk of Death in a Large Cohort of European and Australian Adults. <i>Journal of the American Heart Association</i> , 2020, 9, e015189.	3.7	12
125	Systemic inflammation and the relationship between periodontitis, edentulism, and all-cause mortality: A 17-year prospective cohort study. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1260-1269.	4.9	12
126	Temporal relations between atrial fibrillation and ischaemic stroke and their prognostic impact on mortality. <i>Europace</i> , 2020, 22, 522-529.	1.7	11

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127	MECHANISMS Study: Using Game Theory to Assess the Effects of Social Norms and Social Networks on Adolescent Smoking in Schoolsâ€”Study Protocol. <i>Frontiers in Public Health</i> , 2020, 8, 377.	2.7	11
128	Assessment of the Vitreomacular Interface Using High-Resolution OCT in a Population-Based Cohort Study of Older Adults. <i>Ophthalmology Retina</i> , 2020, 4, 801-813.	2.4	11
129	Judgment Analysis of Prioritization Decisions within a Dialysis Program in One United Kingdom Region. <i>Medical Decision Making</i> , 2002, 22, 140-151.	2.4	10
130	Are gatekeepers to renal services referring patients equitably?. <i>Journal of Health Services Research and Policy</i> , 2007, 12, 36-41.	1.7	10
131	Trial to Encourage Adoption and Maintenance of a Mediterranean Diet (TEAM-MED): Protocol for a Randomised Feasibility Trial of a Peer Support Intervention for Dietary Behaviour Change in Adults at High Cardiovascular Disease Risk. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1130.	2.6	10
132	Association between hypertension and retinal vascular features in ultra-widefield fundus imaging. <i>Open Heart</i> , 2020, 7, e001124.	2.3	10
133	Social factors may mediate the relationship between subjective age-related hearing loss and episodic memory. <i>Aging and Mental Health</i> , 2021, 25, 824-831.	2.8	10
134	Use of natural experimental studies to evaluate 20mph speed limits in two major UK cities. <i>Journal of Transport and Health</i> , 2021, 22, 101141.	2.2	10
135	Late referral for assessment of renal failure. <i>Journal of Epidemiology and Community Health</i> , 2005, 59, 386-388.	3.7	9
136	Modelling Future Coronary Heart Disease Mortality to 2030 in the British Isles. <i>PLoS ONE</i> , 2015, 10, e0138044.	2.5	9
137	Alcoholic Beverage Preference and Dietary Habits in Elderly across Europe: Analyses within the Consortium on Health and Ageing: Network of Cohorts in Europe and the United States (CHANCES) Project. <i>PLoS ONE</i> , 2016, 11, e0161603.	2.5	9
138	Cost-effectiveness of exercise referral schemes enhanced by self-management strategies to battle sedentary behaviour in older adults: protocol for an economic evaluation alongside the SITLESS three-armed pragmatic randomised controlled trial. <i>BMJ Open</i> , 2018, 8, e022266.	1.9	9
139	Cardiac Troponin I and Incident Stroke in European Cohorts. <i>Stroke</i> , 2020, 51, 2770-2777.	2.0	9
140	Association of renal impairment with cognitive dysfunction in the Northern Ireland Cohort for the Longitudinal Study of Ageing (NICOLA). <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1492-1499.	0.7	9
141	Roles of allostatic load, lifestyle and clinical risk factors in mediating the association between education and coronary heart disease risk in Europe. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 1147-1154.	3.7	9
142	Using routinely collected primary care records to identify and investigate severe asthma: a scoping review. <i>Npj Primary Care Respiratory Medicine</i> , 2021, 31, 1.	2.6	9
143	The Role of Epigenetic Clocks in Explaining Educational Inequalities in Mortality: A Multicohort Study and Meta-analysis. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1750-1759.	3.6	9
144	Study protocol: healthy urban living and ageing in place (HULAP): an international, mixed methods study examining the associations between physical activity, built and social environments for older adults the UK and Brazil. <i>BMC Public Health</i> , 2018, 18, 1135.	2.9	8

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145	Intraocular pressure and circumpapillary retinal nerve fibre layer thickness in the Northern Ireland Cohort for the Longitudinal Study of Ageing (NICOLA): distributions and associations. <i>British Journal of Ophthalmology</i> , 2021, 105, 948-956.	3.9	8
146	Cultural adaptation of two school-based smoking prevention programs in Bogotá, Colombia. <i>Translational Behavioral Medicine</i> , 2021, 11, 1567-1578.	2.4	8
147	Predictive Importance of Blood Pressure Characteristics With Increasing Age in Healthy Men and Women. <i>Hypertension</i> , 2021, 77, 1076-1085.	2.7	8
148	Risk Factors, Subsequent Disease Onset, and Prognostic Impact of Myocardial Infarction and Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2022, 11, e024299.	3.7	8
149	Socio-environmental and psychosocial predictors of smoking susceptibility among adolescents with contrasting socio-cultural characteristics: a comparative analysis. <i>BMC Public Health</i> , 2021, 21, 2240.	2.9	8
150	The value of positron emission tomography in patients with non-small cell lung cancer. <i>European Journal of Radiology</i> , 2010, 73, 50-58.	2.6	7
151	Systematic review of rehabilitation programmes initiated within 90 days of a transient ischaemic attack or 'minor' stroke: a protocol. <i>BMJ Open</i> , 2015, 5, e007849-e007849.	1.9	7
152	Physical activity and behaviour change: the role of distributed motivation. <i>Critical Public Health</i> , 2020, 30, 153-165.	2.4	7
153	Implementation of colorectal cancer screening interventions in low-income and middle-income countries: a scoping review protocol. <i>BMJ Open</i> , 2020, 10, e037520.	1.9	7
154	Improving the oral health of older people in care homes (TOPIC): a protocol for a feasibility study. <i>Pilot and Feasibility Studies</i> , 2021, 7, 138.	1.2	7
155	Adaptation and testing of a microscale audit tool to assess liveability using google street view: MAPS-liveability. <i>Journal of Transport and Health</i> , 2021, 22, 101226.	2.2	7
156	Natriuretic Peptides and Risk of Type 2 Diabetes: Results From the Biomarkers for Cardiovascular Risk Assessment in Europe (BiomarCaRE) Consortium. <i>Diabetes Care</i> , 2021, 44, 2527-2535.	8.6	7
157	Trial to Encourage Adoption and Maintenance of a Mediterranean Diet (TEAM-MED): a randomised pilot trial of a peer support intervention for dietary behaviour change in adults from a Northern European population at high CVD risk. <i>British Journal of Nutrition</i> , 2022, 128, 1322-1334.	2.3	7
158	Text messaging to help women with overweight or obesity lose weight after childbirth: the intervention adaptation and SMS feasibility RCT. <i>Public Health Research</i> , 2020, 8, 1-152.	1.3	7
159	Surgical under-treatment of older adult patients with cancer: A systematic review and meta-analysis. <i>Journal of Geriatric Oncology</i> , 2022, 13, 398-409.	1.0	7
160	The relationship between adipokines and the onset of type 2 diabetes in middle-aged men: The PRIME study. <i>Diabetes Research and Clinical Practice</i> , 2016, 120, 24-30.	2.8	6
161	The Influence of Genotype Information on Psychiatrists'™ Treatment Recommendations: More Experienced Clinicians Know Better What to Ignore. <i>Value in Health</i> , 2017, 20, 126-131.	0.3	6
162	Cardiovascular risk factors" using repeated cross-sectional surveys to assess time trends in socioeconomic inequalities in neighbouring countries. <i>BMJ Open</i> , 2017, 7, e013442.	1.9	6

#	ARTICLE	IF	CITATIONS
163	Comparing mortality risk reduction, life expectancy gains, and probability of achieving full life span, as alternatives for presenting CVD mortality risk reduction: A discrete choice study of framing risk and health behaviour change. <i>Social Science and Medicine</i> , 2018, 211, 164-174.	3.8	6
164	Walk with Me: a protocol for a pilot RCT of a peer-led walking programme to increase physical activity in inactive older adults. <i>Pilot and Feasibility Studies</i> , 2018, 4, 117.	1.2	6
165	Comparisons of the discrepancy between loneliness and social isolation across Ireland and Sweden: findings from TILDA and SNAC-K. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2019, 54, 1079-1088.	3.1	6
166	A loyalty scheme to encourage physical activity in office workers: a cluster RCT. <i>Public Health Research</i> , 2019, 7, 1-114.	1.3	6
167	Evaluating the citywide Edinburgh 20mph speed limit intervention effects on traffic speed and volume: A pre-post observational evaluation. <i>PLoS ONE</i> , 2021, 16, e0261383.	2.5	6
168	Continuous Dynamic Bayesian networks for predicting survival of ischaemic heart disease patients. , 2010, , .		5
169	The influence of area level social deprivation on preoperative disease severity and postoperative outcomes following unicompartmental knee joint replacement. <i>Knee</i> , 2015, 22, 653-658.	1.6	5
170	Time to "re-think" physical activity promotion for young people? Results from a repeated cross-sectional study. <i>BMC Public Health</i> , 2017, 17, 208.	2.9	5
171	Can ultra-wide field retinal imaging replace colour digital stereoscopy for glaucoma detection?. <i>Ophthalmic Epidemiology</i> , 2018, 25, 63-69.	1.7	5
172	The importance of social environment in preventing smoking: an analysis of the Dead Cool intervention. <i>BMC Public Health</i> , 2019, 19, 1182.	2.9	5
173	Water Dilutes and Alcohol Concentrates Urinary Arsenic Species When Food is the Dominant Source of Exposure. <i>Exposure and Health</i> , 2020, 12, 699-710.	4.9	5
174	Confirmatory factor analysis comparing incentivized experiments with self-report methods to elicit adolescent smoking and vaping social norms. <i>Scientific Reports</i> , 2020, 10, 15818.	3.3	5
175	Dietary patterns associated with renal impairment in the Northern Ireland Cohort for the Longitudinal Study of Ageing (NICOLA). <i>European Journal of Nutrition</i> , 2021, 60, 4045-4054.	3.9	5
176	A qualitative exploration of the mechanisms, pathways and public health outcomes of a city centre 20mph speed limit intervention: The case of Belfast, United Kingdom. <i>Health and Place</i> , 2021, 70, 102627.	3.3	5
177	Developing System-Oriented Interventions and Policies to Reduce Car Dependency for Improved Population Health in Belfast: Study Protocol. <i>Systems</i> , 2021, 9, 62.	2.3	5
178	Mechanisms of physical activity behavior change in an incentive-based intervention: Mediation analysis.. <i>Health Psychology</i> , 2020, 39, 281-297.	1.6	5
179	Decision making in asthma exacerbation: a clinical judgement analysis. <i>Archives of Disease in Childhood</i> , 2007, 92, 672-677.	1.9	4
180	Isolated negative T waves in the general population is a powerful predicting factor of cardiac mortality and coronary heart disease. <i>International Journal of Cardiology</i> , 2016, 203, 318-324.	1.7	4

#	ARTICLE	IF	CITATIONS
181	Physician-Specific Maximum Acceptable Risk in Personalized Medicine: Implications for Medical Decision Making. <i>Medical Decision Making</i> , 2018, 38, 593-600.	2.4	4
182	Post-conflict area-based regeneration policy in deprived urban neighbourhoods. <i>Regional Studies</i> , 2020, 54, 789-801.	4.4	4
183	Comparison of Goldmann applanation and Ocular Response Analyser tonometry: intraocular pressure agreement and patient preference. <i>Eye</i> , 2020, 34, 584-590.	2.1	4
184	Usability and Acceptability of a Novel Secondary Prevention Initiative Targeting Physical Activity for Individuals after a Transient Ischaemic Attack or "Minor" Stroke: A Qualitative Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8788.	2.6	4
185	Decomposing the educational gradient in allostatic load across European populations. What matters the most: differentials in exposure or in susceptibility?. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, jech-2020-213946.	3.7	4
186	Development of a Digital Lifestyle Modification Intervention for Use after Transient Ischaemic Attack or Minor Stroke: A Person-Based Approach. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4861.	2.6	4
187	Text messaging and financial incentives to encourage weight loss in men with obesity: the Game of Stones feasibility RCT. <i>Public Health Research</i> , 2020, 8, 1-224.	1.3	4
188	The feasibility of a peer support intervention to encourage adoption and maintenance of a Mediterranean diet in established community groups at increased CVD risk: the TEAM-MED EXTEND study: a pilot cluster randomised controlled trial. <i>British Journal of Nutrition</i> , 2022, 128, 1445-1458.	2.3	4
189	A review of the quality and content of mobile apps to support lifestyle modifications following a transient ischaemic attack or "minor" stroke. <i>Digital Health</i> , 2021, 7, 205520762110652.	1.8	4
190	COVID-19 Symptoms app analysis to foresee healthcare impacts: Evidence from Northern Ireland. <i>Applied Soft Computing Journal</i> , 2022, 116, 108324.	7.2	4
191	Simple cardiovascular risk stratification by replacing total serum cholesterol with anthropometric measures: The MORGAM prospective cohort project. <i>Preventive Medicine Reports</i> , 2022, 26, 101700.	1.8	4
192	Confocal infrared imaging with optical coherence tomography provides superior detection of a number of common macular lesions compared to colour fundus photography. <i>Ophthalmic and Physiological Optics</i> , 2018, 38, 574-583.	2.0	3
193	Systematic assessment of decision-analytic models evaluating diagnostic tests for acute myocardial infarction based on cardiac troponin assays. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2018, 18, 619-640.	1.4	3
194	Lonely SARTs: loneliness and sustained attention in the Irish longitudinal study of aging. <i>Aging, Neuropsychology, and Cognition</i> , 2020, 27, 197-206.	1.3	3
195	Recruiting men from across the socioeconomic spectrum via GP registers and community outreach to a weight management feasibility randomised controlled trial. <i>BMC Medical Research Methodology</i> , 2020, 20, 249.	3.1	3
196	A multi-method exploration into the social networks of young teenagers and their physical activity behavior. <i>BMC Public Health</i> , 2021, 21, 77.	2.9	3
197	Discrete choice experiment (DCE) to quantify the influence of trial features on the decision to participate in cystic fibrosis (CF) clinical trials. <i>BMJ Open</i> , 2021, 11, e045803.	1.9	3
198	Role of systems science in preventing and controlling emerging infectious diseases: protocol for a scoping review. <i>BMJ Open</i> , 2021, 11, e046057.	1.9	3

#	ARTICLE	IF	CITATIONS
199	HALO: Study protocol for a single-case experimental design study evaluating the moderating impact of a befriending intervention on the association between loneliness and health in older adults. HRB Open Research, 2020, 3, 60.	0.6	3
200	Implementation of remote asthma consulting in general practice in response to the COVID19 pandemic: evaluation using extended normalisation process theory. BJGP Open, 2021, , BJGPO.2021.0189.	1.8	3
201	Colorectal Cancer Screening within Colonoscopy Capacity Constraints: Can FIT-Based Programs Save More Lives by Trading off More Sensitive Test Cutoffs against Longer Screening Intervals?. MDM Policy and Practice, 2022, 7, 238146832210970.	0.9	3
202	Could occupational physical activity mitigate the link between moderate kidney dysfunction and coronary heart disease?. International Journal of Cardiology, 2014, 177, 1036-1041.	1.7	2
203	Correlates of sport participation in adults with long-standing illness or disability. BMJ Open Sport and Exercise Medicine, 2015, 1, e000003.	2.9	2
204	Systematic review of the use of behaviour change techniques (BCTs) in home-based cardiac rehabilitation programmes for patients with cardiovascular diseaseâ€”protocol. Systematic Reviews, 2015, 4, 164.	5.3	2
205	How Do Psychiatrists Apply the Minimum Clinically Important Difference to Assess Patient Responses to Treatment?. MDM Policy and Practice, 2016, 1, 238146831667885.	0.9	2
206	The Impact of Risk Factors for Coronary Heart Disease on Related Disability in Older Irish Adults. Journal of Aging and Health, 2019, 31, 165-184.	1.7	2
207	Fast 3-dimensional estimation of the Foveal Avascular Zone from OCTA. , 2021, , .		2
208	Exponential or Hyperbolic? Identifying and Testing the Predictive Power of Time Preference Over Unhealthy Behaviours. SSRN Electronic Journal, 0, , .	0.4	2
209	An Exploratory, Cluster Randomised Control Trial of the PAX Good Behaviour Game. Social Inclusion, 2021, 9, 47-59.	0.9	2
210	Implementation of personalised medicine policies in mental healthcare: results from a stated preference study in the UK. BJPsych Open, 2022, 8, e40.	0.7	2
211	Multimorbidity, activity limitation and self-reported health all predict mortality risk, but better measures were required. Journal of Clinical Epidemiology, 2022, 144, 144-162.	5.0	2
212	Clinical Utility of Multiple Biomarker Panels for Cardiovascular Disease Risk Prediction. Current Cardiovascular Risk Reports, 2011, 5, 165-173.	2.0	1
213	Generating Realistic Labelled, Weighted Random Graphs. Algorithms, 2015, 8, 1143-1174.	2.1	1
214	Relative validity of a food frequency questionnaire to assess fruit and vegetable intake in healthy older adults. Proceedings of the Nutrition Society, 2020, 79, .	1.0	1
215	Patient Preferences in Surveillance: Findings From a Discrete Choice Experiment in the â€œMy Follow-Upâ€” Study. Value in Health, 2020, 23, 1373-1383.	0.3	1
216	Reconnecting to others: grounded theory of social functioning following age-related hearing loss. Ageing and Society, 0, , 1-18.	1.7	1

#	ARTICLE	IF	CITATIONS
217	An investigation into DNA methylation patterns associated with risk preference in older individuals. <i>Epigenetics</i> , 2022, 17, 1159-1172.	2.7	1
218	Deservingness, Conditionality and Public Perceptions of Work Disability: The Influence of Economic Inequality. <i>Work, Employment and Society</i> , 0, , 095001702096722.	2.7	1
219	Exposure to the troubles in Northern Ireland, memory functioning, and social activity engagement: results from NICOLA. <i>European Journal of Ageing</i> , 2022, 19, 1099-1109.	2.8	1
220	OUP accepted manuscript. <i>European Journal of Public Health</i> , 2022, , .	0.3	1
221	Can More High-Risk Cardiovascular Patients be Identified Using Novel Biomarkers? Extending the msm Package to Measure Reclassification. , 2016, , .		0
222	Modelling the Time Taken to Experience a Type 2 Diabetes Related Complication Using a Survival Tree in Order to Advise General Practitioners. , 2016, , .		0
223	Can Self-reported Oral Health Status Impact Change in Mediterranean Diet Score and Nutrient Intake Amongst Adults at a High Risk of Cardiovascular Disease in Northern Ireland? (P12-019-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz035.P12-019-19.	0.3	0
224	Impact of Oral Health Status on Future Dietary Intake and Dietary Quality in Older Adults in Northern Ireland: A Longitudinal Analysis (P18-080-19). <i>Current Developments in Nutrition</i> , 2019, 3, nzz039.P18-080-19.	0.3	0
225	Infographic. Developing home-based cardiac rehabilitation for people post-transient ischaemic attack (TIA) and ischaemic stroke. <i>British Journal of Sports Medicine</i> , 2020, 54, 487-488.	6.7	0
226	Combined LC-MS and 1H-NMR metabolomic profiling uncovers dietary biomarkers in a cohort of healthy Northern Irish older adults:. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	0
227	Retinal microvascular parameters are not associated with diabetes in the Northern Ireland Cohort for the Longitudinal Study of Ageing. <i>Irish Journal of Medical Science</i> , 2021, , 1.	1.5	0
228	Individual Characteristics Associated with Active Travel in Low and High Income Groups in the UK. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10360.	2.6	0
229	Refining a primary care shared decision-making aid for lifestyle change: mixed methods study. <i>BJGP Open</i> , 2021, , BJGPO.2021.0100.	1.8	0