

Michael Kelly

List of Publications by Year in descending order

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Version: 2024-02-01

104
papers

5,997
citations

145106

33
h-index

90395

73
g-index

107
all docs

107
docs citations

107
times ranked

8377
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors associated with vaccine intention in adults living in England who either did not want or had not yet decided to be vaccinated against COVID-19. <i>Human Vaccines and Immunotherapeutics</i> , 2024, 17, 5242-5254.	1.4	20
2	A systematic review of inequalities in the uptake of, adherence to, and effectiveness of behavioral weight management interventions in adults. <i>Obesity Reviews</i> , 2022, 23, e13438.	3.1	14
3	Development of an online tool for linking behavior change techniques and mechanisms of action based on triangulation of findings from literature synthesis and expert consensus. <i>Translational Behavioral Medicine</i> , 2021, 11, 1049-1065.	1.2	111
4	The use of mechanistic reasoning in assessing coronavirus interventions. <i>Journal of Evaluation in Clinical Practice</i> , 2021, 27, 684-693.	0.9	8
5	Trend shifts in road traffic collisions: An application of Hidden Markov Models and Generalised Additive Models to assess the impact of the 20 mph speed limit policy in Edinburgh. <i>Environment and Planning B: Urban Analytics and City Science</i> , 2021, 48, 2590-2606.	1.0	5
6	Developing an evidence-based online method of linking behaviour change techniques and theoretical mechanisms of action: a multiple methods study. <i>Health Services and Delivery Research</i> , 2021, 9, 1-168.	1.4	25
7	Public understanding of COVID-19 antibody testing and test results: A qualitative study conducted in the U.K. early in the pandemic. <i>Social Science and Medicine</i> , 2021, 273, 113778.	1.8	13
8	Bedtime Oral Hygiene Behaviours, Dietary Habits and Children's Dental Health. <i>Children</i> , 2021, 8, 416.	0.6	8
9	Obese societies: Reconceptualising the challenge for public health. <i>Sociology of Health and Illness</i> , 2021, 43, 1051-1067.	1.1	13
10	Out-of-hours services and end-of-life hospital admissions: a complex intervention systematic review and narrative synthesis. <i>British Journal of General Practice</i> , 2021, 71, e780-e787.	0.7	10
11	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.	1.5	5
12	The relation between the social and the biological and COVID-19. <i>Public Health</i> , 2021, 196, 18-23.	1.4	9
13	Bedtime Routine Characteristics and Activities in Families with Young Children in the North of England. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8983.	1.2	1
14	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.	1.1	7
15	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.	1.1	10
16	Perceived Barriers and Facilitators for Bedtime Routines in Families with Young Children. <i>Children</i> , 2021, 8, 50.	0.6	2
17	Inequalities in mental health: predictive processing and social life. <i>Current Opinion in Psychiatry</i> , 2021, 34, 171-176.	3.1	1
18	Tweeting about twenty: an analysis of interest, public sentiments and opinion about 20mph speed restrictions in two UK cities. <i>BMC Public Health</i> , 2021, 21, 2016.	1.2	2

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19	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.	1.1	6
20	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.	1.1	19
21	Why is translating research into policy so hard? How theory can help public health researchers achieve impact?. <i>Public Health</i> , 2020, 178, 90-96.	1.4	9
22	Is It Justifiable to Make Self-Determination Illusory to Motivate a Specific Health Outcome?. <i>AMA Journal of Ethics</i> , 2020, 22, E767-772.	0.4	0
23	Metabolomics, physical activity, exercise and health: A review of the current evidence. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165936.	1.8	77
24	Do Combinations of Behavior Change Techniques That Occur Frequently in Interventions Reflect Underlying Theory?. <i>Annals of Behavioral Medicine</i> , 2020, 54, 827-842.	1.7	31
25	Reassessing advance care planning in the light of covid-19. <i>BMJ, The</i> , 2020, 369, m1927.	3.0	42
26	Anticipatory prescribing in community end-of-life care in the UK and Ireland during the COVID-19 pandemic: online survey. <i>BMJ Supportive and Palliative Care</i> , 2020, 10, 343-349.	0.8	33
27	Increasing questionnaire response: evidence from a nested RCT within a longitudinal birth cohort study. <i>BMC Medical Research Methodology</i> , 2020, 20, 163.	1.4	3
28	Representation of behaviour change interventions and their evaluation: Development of the Upper Level of the Behaviour Change Intervention Ontology. <i>Wellcome Open Research</i> , 2020, 5, 123.	0.9	41
29	The Human Behaviour-Change Project: An artificial intelligence system to answer questions about changing behaviour. <i>Wellcome Open Research</i> , 2020, 5, 122.	0.9	25
30	Representation of behaviour change interventions and their evaluation: Development of the Upper Level of the Behaviour Change Intervention Ontology. <i>Wellcome Open Research</i> , 2020, 5, 123.	0.9	41
31	Development of an Intervention Setting Ontology for behaviour change: Specifying where interventions take place. <i>Wellcome Open Research</i> , 2020, 5, 124.	0.9	26
32	Ontologies relevant to behaviour change interventions: a method for their development. <i>Wellcome Open Research</i> , 2020, 5, 126.	0.9	10
33	Ontologies relevant to behaviour change interventions: a method for their development. <i>Wellcome Open Research</i> , 2020, 5, 126.	0.9	18
34	OP17â€¦Examining inequality in trials of smoking cessation interventions delivered in primary care: critique and reanalysis of cochrane reviews. , 2020, , .		0
35	OP87â€¦Exploring gendered active travel by pooling and synthesising qualitative studies. , 2020, , .		0
36	An Interactive Text Message Survey as a Novel Assessment for Bedtime Routines in Public Health Research: Observational Study. <i>JMIR Public Health and Surveillance</i> , 2020, 6, e15524.	1.2	3

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37	Behavior Change Techniques and Their Mechanisms of Action: A Synthesis of Links Described in Published Intervention Literature. <i>Annals of Behavioral Medicine</i> , 2019, 53, 693-707.	1.7	305
38	The development of the Comprehensive Analysis of Policy on Physical Activity (CAPPA) framework. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 60.	2.0	43
39	From the National Health Service to local government: perceptions of public health transition in England. <i>Public Health</i> , 2019, 174, 11-17.	1.4	5
40	Home care and end-of-life hospital admissions: a retrospective interview study in English primary and secondary care. <i>British Journal of General Practice</i> , 2019, 69, e561-e569.	0.7	24
41	What can sociology offer urban public health?. <i>Critical Public Health</i> , 2019, 29, 517-521.	1.4	6
42	Semiautomated text analytics for qualitative data synthesis. <i>Research Synthesis Methods</i> , 2019, 10, 452-464.	4.2	34
43	Cognitive biases in public health and how economics and sociology can help overcome them. <i>Public Health</i> , 2019, 169, 163-172.	1.4	6
44	A role for MCDA to navigate the trade-offs in the National Institute for Health and Care Excellence's public health recommendations. <i>Operations Research for Health Care</i> , 2019, 23, 100179.	0.8	6
45	Gender and active travel: a qualitative data synthesis informed by machine learning. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 135.	2.0	16
46	Links Between Behavior Change Techniques and Mechanisms of Action: An Expert Consensus Study. <i>Annals of Behavioral Medicine</i> , 2019, 53, 708-720.	1.7	203
47	The brain, self and society: a social-neuroscience model of predictive processing. <i>Social Neuroscience</i> , 2019, 14, 266-276.	0.7	14
48	How to make the first thousand days count. <i>Health Promotion Journal of Australia</i> , 2018, 29, 17-21.	0.6	3
49	From Theory-Inspired to Theory-Based Interventions: A Protocol for Developing and Testing a Methodology for Linking Behaviour Change Techniques to Theoretical Mechanisms of Action. <i>Annals of Behavioral Medicine</i> , 2018, 52, 501-512.	1.7	313
50	Quantifying Social Influences Throughout the Life Course: Action, Structure and Omics™. , 2018, , 587-609.		5
51	Causal narratives in public health: the difference between mechanisms of aetiology and mechanisms of prevention in non-communicable diseases. <i>Sociology of Health and Illness</i> , 2018, 40, 82-99.	1.1	43
52	LB2...Applying machine learning to pooled qualitative studies on active travel: a method to uncover unanticipated patterns to inform behaviour change?. , 2018, , .		0
53	The use of mechanistic evidence in drug approval. <i>Journal of Evaluation in Clinical Practice</i> , 2018, 24, 1166-1176.	0.9	23
54	The need for a rationalist turn in evidence-based medicine. <i>Journal of Evaluation in Clinical Practice</i> , 2018, 24, 1158-1165.	0.9	14

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55	The preliminary measurement properties of the person-centred community care inventory (PERCCI). <i>Quality of Life Research</i> , 2018, 27, 2745-2756.	1.5	6
56	Family lifestyle dynamics and childhood obesity: evidence from the millennium cohort study. <i>BMC Public Health</i> , 2018, 18, 500.	1.2	44
57	The patient experience in community mental health services for older people: a concept mapping approach to support the development of a new quality measure. <i>BMC Health Services Research</i> , 2018, 18, 461.	0.9	13
58	Evaluating Evidence of Mechanisms in Medicine. <i>SpringerBriefs in Philosophy</i> , 2018, , .	0.4	59
59	Bedtime routines child wellbeing & development. <i>BMC Public Health</i> , 2018, 18, 386.	1.2	35
60	Gathering Evidence of Mechanisms. <i>SpringerBriefs in Philosophy</i> , 2018, , 63-75.	0.4	1
61	The effects of breastfeeding on childhood BMI: a propensity score matching approach. <i>Journal of Public Health</i> , 2017, 39, e152-e160.	1.0	10
62	Person-centredness in the community care of older people: A literature-based concept synthesis. <i>International Journal of Social Welfare</i> , 2017, 26, 86-98.	1.0	32
63	Reversing the pipeline? Implementing public health evidence-based guidance in english local government. <i>Implementation Science</i> , 2017, 12, 63.	2.5	27
64	Complex systems and individual-level approaches to population health: a false dichotomy?. <i>Lancet Public Health</i> , The, 2017, 2, e396-e397.	4.7	71
65	The TIPPME intervention typology for changing environments to change behaviour. <i>Nature Human Behaviour</i> , 2017, 1, .	6.2	231
66	AHRQ series on complex intervention systematic reviewsâ€”paper 2: defining complexity, formulating scope, and questions. <i>Journal of Clinical Epidemiology</i> , 2017, 90, 11-18.	2.4	35
67	AHRQ series on complex intervention systematic reviewsâ€”paper 5: advanced analytic methods. <i>Journal of Clinical Epidemiology</i> , 2017, 90, 37-42.	2.4	25
68	The Human Behaviour-Change Project: harnessing the power of artificial intelligence and machine learning for evidence synthesis and interpretation. <i>Implementation Science</i> , 2017, 12, 121.	2.5	216
69	Mobilising knowledge in complex health systems: a call to action. <i>Evidence and Policy</i> , 2017, 13, 539-560.	0.5	115
70	Health, welfare, and the stateâ€”the dangers of forgetting history. <i>Lancet</i> , The, 2016, 388, 2734-2735.	6.3	28
71	Why is changing health-related behaviour so difficult?. <i>Public Health</i> , 2016, 136, 109-116.	1.4	748
72	Designing and Undertaking a Health Economics Study of Digital Health Interventions. <i>American Journal of Preventive Medicine</i> , 2016, 51, 852-860.	1.6	60

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73	Digital Technologies and Disease Prevention. <i>American Journal of Preventive Medicine</i> , 2016, 51, 861-863.	1.6	6
74	Understanding the mechanisms underpinning health inequalities: lessons from economics. <i>Global Health Promotion</i> , 2016, 23, 3-5.	0.7	2
75	Using MCDA to generate and interpret evidence to inform local government investment in public health. <i>EURO Journal on Decision Processes</i> , 2016, 4, 161-181.	1.8	6
76	Person-centredness in the care of older adults: a systematic review of questionnaire-based scales and their measurement properties. <i>BMC Geriatrics</i> , 2016, 16, 63.	1.1	46
77	A Framework for Developing the Structure of Public Health Economic Models. <i>Value in Health</i> , 2016, 19, 588-601.	0.1	51
78	The CATFISH study protocol: an evaluation of a water fluoridation scheme. <i>BMC Oral Health</i> , 2016, 16, 8.	0.8	9
79	Moral Distress Amongst American Physician Trainees Regarding Futile Treatments at the End of Life: A Qualitative Study. <i>Journal of General Internal Medicine</i> , 2016, 31, 93-99.	1.3	103
80	A systematic literature review of the key challenges for developing the structure of public health economic models. <i>International Journal of Public Health</i> , 2016, 61, 289-298.	1.0	26
81	Theories of practice and public health: understanding (un)healthy practices. <i>Critical Public Health</i> , 2016, 26, 36-50.	1.4	340
82	Do Patients Want to Die at Home? A Systematic Review of the UK Literature, Focused on Missing Preferences for Place of Death. <i>PLoS ONE</i> , 2015, 10, e0142723.	1.1	115
83	Diagnostic Categories in Autobiographical Accounts of Illness. <i>Perspectives in Biology and Medicine</i> , 2015, 58, 89-104.	0.3	5
84	Influence of Institutional Culture and Policies on Do-Not-Resuscitate Decision Making at the End of Life. <i>JAMA Internal Medicine</i> , 2015, 175, 812.	2.6	95
85	The importance of values in evidence-based medicine. <i>BMC Medical Ethics</i> , 2015, 16, 69.	1.0	141
86	The appraisal of public health interventions: the use of theory. <i>Journal of Public Health</i> , 2015, 37, 166-171.	1.0	25
87	Prioritising public health guidance topics in the National Institute for Health and Care Excellence using the Analytic Hierarchy Process. <i>Public Health</i> , 2014, 128, 896-903.	1.4	29
88	The Integration of Social, Behavioral, and Biological Mechanisms in Models of Pathogenesis. <i>Perspectives in Biology and Medicine</i> , 2014, 57, 308-328.	0.3	34
89	Pinpointing needles in giant haystacks: use of text mining to reduce impractical screening workload in extremely large scoping reviews. <i>Research Synthesis Methods</i> , 2014, 5, 31-49.	4.2	124
90	A novel approach used outcome distribution curves to estimate the population-level impact of a public health intervention. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 785-792.	2.4	12

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91	Response to Invited Commentary: Methods to address control for confounding and nonperfect randomization when using outcome distribution curves to estimate the population-level impact of a public health intervention. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 1286-1288.	2.4	0
92	Socioeconomic differences in purchases of more vs. less healthy foods and beverages: Analysis of over 25,000 British households in 2010. <i>Social Science and Medicine</i> , 2013, 92, 22-26.	1.8	121
93	Altering micro-environments to change population health behaviour: towards an evidence base for choice architecture interventions. <i>BMC Public Health</i> , 2013, 13, 1218.	1.2	255
94	The judgement process in evidence-based medicine and health technology assessment. <i>Social Theory and Health</i> , 2012, 10, 1-19.	1.0	44
95	The cost-effectiveness of public health interventions. <i>Journal of Public Health</i> , 2012, 34, 37-45.	1.0	94
96	Methodological, Theoretical, Infrastructural, and Design Issues in Conducting Good Outcome Studies. <i>Research on Social Work Practice</i> , 2011, 21, 644-653.	1.1	8
97	Judging nudging: can nudging improve population health?. <i>BMJ: British Medical Journal</i> , 2011, 342, d228-d228.	2.4	441
98	Evidence based public health: A review of the experience of the National Institute of Health and Clinical Excellence (NICE) of developing public health guidance in England. <i>Social Science and Medicine</i> , 2010, 71, 1056-1062.	1.8	139
99	The axes of social differentiation and the evidence base on health equity. <i>Journal of the Royal Society of Medicine</i> , 2010, 103, 266-272.	1.1	21
100	A conceptual framework for public health: NICE's emerging approach. <i>Public Health</i> , 2009, 123, e14-e20.	1.4	77
101	The Narrative Self in Autobiographical Accounts of Illness. <i>Sociological Review</i> , 1997, 45, 254-278.	0.9	66
102	Self, identity and radical surgery.. <i>Sociology of Health and Illness</i> , 1992, 14, 390-415.	1.1	87
103	Ontologies relevant to behaviour change interventions: a method for their development. <i>Wellcome Open Research</i> , 0, 5, 126.	0.9	7
104	A review of public health economic modelling in the National Institute for Health and Care Excellence (NICE). <i>HRB Open Research</i> , 0, 3, 30.	0.3	0