

Nicola J Cooper

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,820
citations

361413

20
h-index

289244

40
g-index

68
all docs

68
docs citations

68
times ranked

2268
citing authors

#	ARTICLE	IF	CITATIONS
1	Addressing between-study heterogeneity and inconsistency in mixed treatment comparisons: Application to stroke prevention treatments in individuals with non-rheumatic atrial fibrillation. <i>Statistics in Medicine</i> , 2009, 28, 1861-1881.	1.6	186
2	Development of an interactive web-based tool to conduct and interrogate meta-analysis of diagnostic test accuracy studies: MetaDTA. <i>BMC Medical Research Methodology</i> , 2019, 19, 81.	3.1	159
3	Mixed Comparison of Stroke Prevention Treatments in Individuals With Nonrheumatic Atrial Fibrillation. <i>Archives of Internal Medicine</i> , 2006, 166, 1269.	3.8	139
4	Impact of Covid-19 on health-related quality of life of patients: A structured review. <i>PLoS ONE</i> , 2021, 16, e0259164.	2.5	137
5	Metalinsight: An interactive web-based tool for analyzing, interrogating, and visualizing network meta-analyses using R-shiny and netmeta. <i>Research Synthesis Methods</i> , 2019, 10, 569-581.	8.7	134
6	Use of evidence in decision models: an appraisal of health technology assessments in the UK since 1997. <i>Journal of Health Services Research and Policy</i> , 2005, 10, 245-250.	1.7	123
7	The use of systematic reviews when designing studies. <i>Clinical Trials</i> , 2005, 2, 260-264.	1.6	84
8	Graphical enhancements to summary receiver operating characteristic plots to facilitate the analysis and reporting of meta-analysis of diagnostic test accuracy data. <i>Research Synthesis Methods</i> , 2021, 12, 34-44.	8.7	73
9	How Valuable are Multiple Treatment Comparison Methods in Evidence-Based Health-Care Evaluation?. <i>Value in Health</i> , 2011, 14, 371-380.	0.3	61
10	Component network meta-analysis identifies the most effective components of psychological preparation for adults undergoing surgery under general anesthesia. <i>Journal of Clinical Epidemiology</i> , 2018, 98, 105-116.	5.0	46
11	Network Meta-analysis to Evaluate the Effectiveness of Interventions to Increase the Uptake of Smoke Alarms. <i>Epidemiologic Reviews</i> , 2012, 34, 32-45.	3.5	45
12	Gender balance: Women are funded more fairly in social science. <i>Nature</i> , 2015, 525, 181-183.	27.8	43
13	A cost-effectiveness modelling study of strategies to reduce risk of infection following primary hip replacement based on a systematic review. <i>Health Technology Assessment</i> , 2016, 20, 1-144.	2.8	43
14	Network meta-analysis of diagnostic test accuracy studies identifies and ranks the optimal diagnostic tests and thresholds for health care policy and decision-making. <i>Journal of Clinical Epidemiology</i> , 2018, 99, 64-74.	5.0	42
15	Predicting costs over time using Bayesian Markov chain Monte Carlo methods: an application to early inflammatory polyarthritis. <i>Health Economics (United Kingdom)</i> , 2007, 16, 37-56.	1.7	39
16	Following the science? Comparison of methodological and reporting quality of covid-19 and other research from the first wave of the pandemic. <i>BMC Medicine</i> , 2021, 19, 46.	5.5	39
17	Novel presentational approaches were developed for reporting network meta-analysis. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 672-680.	5.0	36
18	The Effectiveness of Different Interventions to Promote Poison Prevention Behaviours in Households with Children: A Network Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0121122.	2.5	32

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19	Timing of invasive strategy in non-ST-elevation acute coronary syndrome: a meta-analysis of randomized controlled trials. <i>European Heart Journal</i> , 2022, 43, 3148-3161.	2.2	32
20	An exploration of synthesis methods in public health evaluations of interventions concludes that the use of modern statistical methods would be beneficial. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 376-390.	5.0	23
21	Systematic Review and Meta-Analysis of Response Rates and Diagnostic Yield of Screening for Type 2 Diabetes and Those at High Risk of Diabetes. <i>PLoS ONE</i> , 2015, 10, e0135702.	2.5	21
22	Antibiotic prophylaxis to prevent spontaneous bacterial peritonitis in people with liver cirrhosis: a network meta-analysis. <i>The Cochrane Library</i> , 2020, 1, CD013125.	2.8	21
23	Evaluating the Cost-Effectiveness of Diagnostic Tests in Combination: Is It Important to Allow for Performance Dependency?. <i>Value in Health</i> , 2013, 16, 536-541.	0.3	17
24	Network meta-analysis to evaluate the effectiveness of interventions to prevent falls in children under age 5 years. <i>Injury Prevention</i> , 2015, 21, 98-108.	2.4	16
25	Meta-Analysis of the Accuracy of Two Diagnostic Tests Used in Combination: Application to the Ddimer Test and the Wells Score for the Diagnosis of Deep Vein Thrombosis. <i>Value in Health</i> , 2013, 16, 619-628.	0.3	14
26	Treatment for bleeding oesophageal varices in people with decompensated liver cirrhosis: a network meta-analysis. <i>The Cochrane Library</i> , 2021, 2021, CD013155.	2.8	14
27	Use of Bayesian Multivariate Meta-Analysis to Estimate the HAQ for Mapping Onto the EQ-5D Questionnaire in Rheumatoid Arthritis. <i>Value in Health</i> , 2014, 17, 109-115.	0.3	13
28	Lifestyle modifications for nonalcohol-related fatty liver disease: a network meta-analysis. <i>The Cochrane Library</i> , 2021, 2021, CD013156.	2.8	13
29	Induction immunosuppression in adults undergoing liver transplantation: a network meta-analysis. <i>The Cochrane Library</i> , 2020, 1, CD013203.	2.8	12
30	Treatment for ascites in adults with decompensated liver cirrhosis: a network meta-analysis. <i>The Cochrane Library</i> , 2020, 1, CD013123.	2.8	11
31	Keeping Children Safe: a multicentre programme of research to increase the evidence base for preventing unintentional injuries in the home in the under-fives. <i>Programme Grants for Applied Research</i> , 2017, 5, 1-834.	1.0	11
32	Secondary prevention of variceal bleeding in adults with previous oesophageal variceal bleeding due to decompensated liver cirrhosis: a network meta-analysis. <i>The Cochrane Library</i> , 2021, 2021, CD013122.	2.8	10
33	A Cost-Effective Analysis of the CYCLE-HD Randomized Controlled Trial. <i>Kidney International Reports</i> , 2021, 6, 1548-1557.	0.8	10
34	Cost-effectiveness of interventions for increasing the possession of functioning smoke alarms in households with pre-school children: a modelling study. <i>BMC Public Health</i> , 2014, 14, 459.	2.9	9
35	Keeping children safe at home: protocol for a matched case-control study of modifiable risk factors for poisoning. <i>Injury Prevention</i> , 2014, 20, e10-e10.	2.4	9
36	Interrater agreement in dementia diagnosis: A systematic review and meta-analysis. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1127-1147.	2.7	9

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37	USE OF IMPLICIT AND EXPLICIT BAYESIAN METHODS IN HEALTH TECHNOLOGY ASSESSMENT. International Journal of Technology Assessment in Health Care, 2013, 29, 336-342.	0.5	8
38	Patient-initiated follow-up for low-risk endometrial cancer: a cost-analysis evaluation. International Journal of Gynecological Cancer, 2020, 30, 1000-1004.	2.5	8
39	Uptake of methodological advances for synthesis of continuous and time-to-event outcomes would maximize use of the evidence base. Journal of Clinical Epidemiology, 2020, 124, 94-105.	5.0	7
40	Primary prevention of variceal bleeding in people with oesophageal varices due to liver cirrhosis: a network meta-analysis. The Cochrane Library, 2021, 2021, CD013121.	2.8	7
41	Nutritional supplementation for nonalcohol-related fatty liver disease: a network meta-analysis. The Cochrane Library, 2021, 2021, CD013157.	2.8	7
42	A review of the quantitative effectiveness evidence synthesis methods used in public health intervention guidelines. BMC Public Health, 2021, 21, 278.	2.9	6
43	Direct Health Costs of Inflammatory Polyarthritis 10 Years after Disease Onset: Results from the Norfolk Arthritis Register. Journal of Rheumatology, 2015, 42, 794-798.	2.0	5
44	Evaluating implementation of a fire-prevention injury prevention briefing in children's centres: Cluster randomised controlled trial. PLoS ONE, 2017, 12, e0172584.	2.5	5
45	A decision analytic model to investigate the cost-effectiveness of poisoning prevention practices in households with young children. BMC Public Health, 2016, 16, 705.	2.9	4
46	Evidence Synthesis in a Decision Modelling Framework. , 0, , 138-150.		4
47	Bayesian model selection for meta-analysis of diagnostic test accuracy data: Application to Ddimer for deep vein thrombosis. Research Synthesis Methods, 2010, 1, 226-238.	8.7	3
48	A pilot randomised controlled trial of a structured, home-based exercise programme on cardiovascular structure and function in kidney transplant recipients: the ECSERT study design and methods. BMJ Open, 2021, 11, e046945.	1.9	3
49	Mixed and Indirect Treatment Comparisons. , 0, , 169-192.		2
50	Measuring quality of life in trials including patients on dialysis: how are transplants and mortality incorporated into the analysis? A systematic review protocol. BMJ Open, 2021, 11, e048179.	1.9	2
51	Meta-analysis of dichotomous and ordinal tests with an imperfect gold standard. Research Synthesis Methods, 2022, 13, 595-611.	8.7	2
52	Feasibility study for interactive reporting of network meta-analysis: experiences from the development of the MetaInsight COVID-19 app for stakeholder exploration, re-analysis and sensitivity analysis from living systematic reviews. BMC Medical Research Methodology, 2022, 22, 26.	3.1	1
53	Measuring quality of life in trials including patients on haemodialysis: methodological issues surrounding the use of the Kidney Disease Quality of Life Questionnaire. Nephrology Dialysis Transplantation, 2022, 37, 2538-2554.	0.7	1