Alex J Sutton

List of Publications by Year
in descending order

104 papers	21,061 citations	50244 46 h-index	29127 104 g-index
106 all docs	106 docs citations	106 times ranked	26329 citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges of modelling approaches for network meta-analysis of time-to-event outcomes in the presence of non-proportional hazards to aid decision making: Application to a melanoma network. Statistical Methods in Medical Research, 2022, 31, 839-861.	0.7	6
2	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.	1.4	1
3	Behavioural programmes for cigarette smoking cessation: investigating interactions between behavioural, motivational and delivery components in a systematic review and component network meta‐analysis. Addiction, 2022, 117, 2145-2156.	1.7	9
4	Pharmacological and electronic cigarette interventions for smoking cessation in adults: component network meta-analyses. The Cochrane Library, 2022, 2022, .	1.5	7
5	Meta‐analysis of dichotomous and ordinal tests with an imperfect gold standard. Research Synthesis Methods, 2022, 13, 595-611.	4.2	2
6	Quantitative Evidence Synthesis Methods for the Assessment of the Effectiveness of Treatment Sequences for Clinical and Economic Decision Making: A Review and Taxonomy of Simplifying Assumptions. Pharmacoeconomics, 2021, 39, 25-61.	1.7	3
7	A review of the quantitative effectiveness evidence synthesis methods used in public health intervention guidelines. BMC Public Health, 2021, 21, 278.	1.2	6
8	Secondary prevention of variceal bleeding in adults with previous oesophageal variceal bleeding due to decompensated liver cirrhosis: a network meta-analysis. The Cochrane Library, 2021, 2021, CD013122.	1.5	10
9	Primary prevention of variceal bleeding in people with oesophageal varices due to liver cirrhosis: a network meta-analysis. The Cochrane Library, 2021, 2021, CD013121.	1.5	7
10	Methodologies for systematic reviews with meta-analysis of randomised clinical trials in pain, anaesthesia, and perioperative medicine. British Journal of Anaesthesia, 2021, 126, 903-911.	1.5	15
11	Treatment for bleeding oesophageal varices in people with decompensated liver cirrhosis: a network meta-analysis. The Cochrane Library, 2021, 2021, CD013155.	1.5	14
12	Interrater agreement in dementia diagnosis: A systematic review and meta‐analysis. International Journal of Geriatric Psychiatry, 2021, 36, 1127-1147.	1.3	9
13	Lifestyle modifications for nonalcohol-related fatty liver disease: a network meta-analysis. The Cochrane Library, 2021, 2021, CD013156.	1.5	13
14	Nutritional supplementation for nonalcohol-related fatty liver disease: a network meta-analysis. The Cochrane Library, 2021, 2021, CD013157.	1.5	7
15	Non-pharmacological interventions for preventing delirium in hospitalised non-ICU patients. The Cochrane Library, 2021, 2021, CD013307.	1.5	39
16	Behavioural interventions for smoking cessation: an overview and network meta-analysis. The Cochrane Library, 2021, 1, CD013229.	1.5	81
17	Effectiveness and safety of non-steroidal anti-inflammatory drugs and opioid treatment for knee and hip osteoarthritis: network meta-analysis. BMJ, The, 2021, 375, n2321.	3.0	108
18	Non-pharmacological interventions for preventing delirium in hospitalised non-ICU patients. The Cochrane Library, 2021, 2021, CD013307.	1.5	11

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19	Funnel plots may show asymmetry in the absence of publication bias with continuous outcomes dependent on baseline risk: presentation of a new publication bias test. Research Synthesis Methods, 2020, 11, 522-534.	4.2	45
20	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.	2.4	7
21	Induction immunosuppression in adults undergoing liver transplantation: a network meta-analysis. The Cochrane Library, 2020, 1, CD013203.	1.5	12
22	Treatment for ascites in adults with decompensated liver cirrhosis: a network meta-analysis. The Cochrane Library, 2020, 1, CD013123.	1.5	11
23	Antibiotic prophylaxis to prevent spontaneous bacterial peritonitis in people with liver cirrhosis: a network meta-analysis. The Cochrane Library, 2020, 1, CD013125.	1.5	21
24	The Value of Further Research: The Added Value of Individual-Participant Level Data. Applied Health Economics and Health Policy, 2019, 17, 273-284.	1.0	3
25	Synthesizing existing evidence to design future trials: survey of methodologists from European institutions. Trials, 2019, 20, 334.	0.7	7
26	A comparison of the statistical performance of different meta-analysis models for the synthesis of subgroup effects from randomized clinical trials. BMC Medical Research Methodology, 2019, 19, 198.	1.4	6
27	Component network meta-analysis identifies the most effective components of psychological preparation for adults undergoing surgery under general anesthesia. Journal of Clinical Epidemiology, 2018, 98, 105-116.	2.4	46
28	Network meta-analysis of diagnostic test accuracy studies identifies andÂranks the optimal diagnostic tests and thresholds for health careÂpolicy and decision-making. Journal of Clinical Epidemiology, 2018, 99, 64-74.	2.4	42
29	Baseline Morphine Consumption May Explain Between-Study Heterogeneity in Meta-analyses of Adjuvant Analgesics and Improve Precision and Accuracy of Effect Estimates. Anesthesia and Analgesia, 2018, 126, 648-660.	1.1	37
30	Use of a random effects metaâ€analysis in the design and analysis of a new clinical trial. Statistics in Medicine, 2018, 37, 4665-4679.	0.8	12
31	Planning a future randomized clinical trial based on a network of relevant past trials. Trials, 2018, 19, 365.	0.7	31
32	Accounting for heterogeneity in metaâ€analysis using a multiplicative modelâ€"an empirical study. Research Synthesis Methods, 2017, 8, 43-52.	4.2	21
33	Glycemic Control During Continuous Subcutaneous Insulin Infusion Versus Multiple Daily Insulin Injections in Type 2 Diabetes: Individual Patient Data Meta-analysis and Meta-regression of Randomized Controlled Trials. Diabetes Care, 2017, 40, 715-722.	4.3	70
34	Three-dimensional evidence network plot system: covariate imbalances and effects in network meta-analysis explored using a new software tool. Journal of Clinical Epidemiology, 2017, 86, 182-195.	2.4	15
35	Not enough I say! Expand the remit of living systematic reviews toÂinform future research. Journal of Clinical Epidemiology, 2017, 91, 54-55.	2.4	6
36	A decision analytic model to investigate the cost-effectiveness of poisoning prevention practices in households with young children. BMC Public Health, 2016, 16, 705.	1.2	4

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37	The Effectiveness of Different Interventions to Promote Poison Prevention Behaviours in Households with Children: A Network Meta-Analysis. PLoS ONE, 2015, 10, e0121122.	1.1	32
38	Comparative clinical effectiveness of management strategies for sciatica: systematic review and network meta-analyses. Spine Journal, 2015, 15, 1461-1477.	0.6	112
39	Home safety education and provision of safety equipment for injury prevention. The Cochrane Library, 2014, 2014, CD005014.	1.5	114
40	Network meta-analysis of multiple outcome measures accounting for borrowing of information across outcomes. BMC Medical Research Methodology, 2014, 14, 92.	1.4	50
41	In meta-analyses of proportion studies, funnel plots were found to be an inaccurate method of assessing publication bias. Journal of Clinical Epidemiology, 2014, 67, 897-903.	2.4	514
42	Hierarchical network meta‐analysis models to address sparsity of events and differing treatment classifications with regard to adverse outcomes. Statistics in Medicine, 2014, 33, 2449-2466.	0.8	19
43	Use of Bayesian Multivariate Meta-Analysis to Estimate the HAQ for Mapping Onto the EQ-5D Questionnaire in Rheumatoid Arthritis. Value in Health, 2014, 17, 109-115.	0.1	13
44	Searching for Indirect Evidence and Extending the Network of Studies for Network Meta-Analysis: Case Study in Venous Thromboembolic Events Prevention Following Elective Total Knee Replacement Surgery. Value in Health, 2014, 17, 416-423.	0.1	10
45	Systematic review and modelling of the cost-effectiveness of cardiac magnetic resonance imaging compared with current existing testing pathways in ischaemic cardiomyopathy. Health Technology Assessment, 2014, 18, 1-120.	1.3	23
46	Extending methods for investigating the relationship between treatment effect and baseline risk from pairwise meta‐analysis to network meta‐analysis. Statistics in Medicine, 2013, 32, 752-771.	0.8	51
47	Evidence Synthesis for Decision Making 2. Medical Decision Making, 2013, 33, 607-617.	1.2	899
48	Overall similarity and consistency assessment scores are not sufficiently accurate for predicting discrepancy between direct and indirect comparison estimates. Journal of Clinical Epidemiology, 2013, 66, 184-191.	2.4	15
49	Evidence Synthesis for Decision Making 4. Medical Decision Making, 2013, 33, 641-656.	1.2	513
50	Evidence Synthesis for Decision Making 5. Medical Decision Making, 2013, 33, 657-670.	1.2	74
51	Evidence Synthesis for Decision Making 7. Medical Decision Making, 2013, 33, 679-691.	1.2	79
52	Evidence Synthesis for Decision Making 6. Medical Decision Making, 2013, 33, 671-678.	1.2	41
53	Evidence Synthesis for Decision Making 1. Medical Decision Making, 2013, 33, 597-606.	1.2	137
54	USE OF IMPLICIT AND EXPLICIT BAYESIAN METHODS IN HEALTH TECHNOLOGY ASSESSMENT. International Journal of Technology Assessment in Health Care, 2013, 29, 336-342.	0.2	8

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55	Home safety education and provision of safety equipment for injury prevention (Review). Evidence-Based Child Health: A Cochrane Review Journal, 2013, 8, 761-939.	2.0	89
56	Using meta‐analysis to inform the design of subsequent studies of diagnostic test accuracy. Research Synthesis Methods, 2013, 4, 156-168.	4.2	5
57	Evidence Synthesis for Decision Making 3. Medical Decision Making, 2013, 33, 618-640.	1.2	371
58	Simulation-Based Sample-Size Calculation for Designing New Clinical Trials and Diagnostic Test Accuracy Studies to Update an Existing Meta-Analysis. The Stata Journal, 2013, 13, 451-473.	0.9	8
59	The Association between Histamine 2 Receptor Antagonist Use and Clostridium difficile Infection: A Systematic Review and Meta-analysis. PLoS ONE, 2013, 8, e56498.	1.1	49
60	Network Meta-analysis to Evaluate the Effectiveness of Interventions to Increase the Uptake of Smoke Alarms. Epidemiologic Reviews, 2012, 34, 32-45.	1.3	45
61	Are we sure about the evidence for zinc in prophylaxis of the common cold?. Expert Review of Respiratory Medicine, 2012, 6, 15-16.	1.0	1
62	Deriving Input Parameters for Cost-Effectiveness Modeling: Taxonomy of Data Types and Approaches to Their Statistical Synthesis. Value in Health, 2012, 15, 639-649.	0.1	37
63	Systematic review of methods used in meta-analyses where a primary outcome is an adverse or unintended event. BMC Medical Research Methodology, 2012, 12, 64.	1.4	29
64	Association between Proton Pump Inhibitor Therapy and Clostridium difficile Infection: A Contemporary Systematic Review and Meta-Analysis. PLoS ONE, 2012, 7, e50836.	1.1	114
65	Graphical Augmentations to the Funnel Plot to Assess the Impact of a New Study on an Existing Meta-Analysis. The Stata Journal, 2012, 12, 605-622.	0.9	13
66	A generalized weighting regression‐derived meta‐analysis estimator robust to small‐study effects and heterogeneity. Statistics in Medicine, 2012, 31, 1407-1417.	0.8	64
67	Mixed treatment comparisons using aggregate and individual participant level data. Statistics in Medicine, 2012, 31, 3516-3536.	0.8	83
68	Predicting infectious complications in neutropenic children and young people with cancer (IPD) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 22	2.5	22
69	How Valuable are Multiple Treatment Comparison Methods in Evidence-Based Health-Care Evaluation?. Value in Health, 2011, 14, 371-380.	0.1	61
70	Development of a Transparent Interactive Decision Interrogator to Facilitate the Decision-Making Process in Health Care. Value in Health, 2011, 14, 768-776.	0.1	22
71	Adjusting for publication biases across similar interventions performed well when compared with gold standard data. Journal of Clinical Epidemiology, 2011, 64, 1230-1241.	2.4	37
72	Recommendations for examining and interpreting funnel plot asymmetry in meta-analyses of randomised controlled trials. BMJ: British Medical Journal, 2011, 343, d4002-d4002.	2.4	4,743

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73	Inconsistency between direct and indirect comparisons of competing interventions: meta-epidemiological study. BMJ: British Medical Journal, 2011, 343, d4909-d4909.	2.4	156
74	'Cross hairs' plots for diagnostic meta‐analysis. Research Synthesis Methods, 2010, 1, 308-315.	4.2	27
75	Assessing Publication Bias in Meta-Analyses in the Presence of Between-Study Heterogeneity. Journal of the Royal Statistical Society Series A: Statistics in Society, 2010, 173, 575-591.	0.6	106
76	Systematic review and meta-analysis of the discriminatory performance of risk prediction rules in febrile neutropaenic episodes in children and young people. European Journal of Cancer, 2010, 46, 2950-2964.	1.3	51
77	Novel methods to deal with publication biases: secondary analysis of antidepressant trials in the FDA trial registry database and related journal publications. BMJ: British Medical Journal, 2009, 339, b2981-b2981.	2.4	149
78	Statins for the Prevention and Treatment of Infections. Archives of Internal Medicine, 2009, 169, 1658.	4.3	215
79	Assessment of regression-based methods to adjust for publication bias through a comprehensive simulation study. BMC Medical Research Methodology, 2009, 9, 2.	1.4	271
80	Extent of publication bias in different categories of research cohorts: a meta-analysis of empirical studies. BMC Medical Research Methodology, 2009, 9, 79.	1.4	130
81	Interspecies extrapolation in environmental exposure standard setting: A Bayesian synthesis approach. Regulatory Toxicology and Pharmacology, 2009, 53, 217-225.	1.3	10
82	Addressing between‐study heterogeneity and inconsistency in mixed treatment comparisons: Application to stroke prevention treatments in individuals with non‐rheumatic atrial fibrillation. Statistics in Medicine, 2009, 28, 1861-1881.	0.8	186
83	An encouraging assessment of methods to inform priorities for updating systematic reviews. Journal of Clinical Epidemiology, 2009, 62, 241-251.	2.4	24
84	Comments on 'Trying to be precise about vagueness' by Stephen Senn, <i>Statistics in Medicine</i> 2007; 26:1417–1430. Statistics in Medicine, 2008, 27, 619-622.	0.8	1
85	Contour-enhanced meta-analysis funnel plots help distinguish publication bias from other causes of asymmetry. Journal of Clinical Epidemiology, 2008, 61, 991-996.	2.4	1,291
86	The Contribution of Systematic Review and Meta-Analysis Methods to Human Health Risk Assessment: Neurobehavioral Effects of Manganese. Human and Ecological Risk Assessment (HERA), 2008, 14, 1250-1272.	1.7	4
87	Different strategies for screening and prevention of type 2 diabetes in adults: cost effectiveness analysis. BMJ: British Medical Journal, 2008, 336, 1180-1185.	2.4	239
88	Contour-Enhanced Funnel Plots for Meta-Analysis. The Stata Journal, 2008, 8, 242-254.	0.9	191
89	Where Next for Evidence Synthesis of Prognostic Marker Studies? Improving the Quality and Reporting of Primary Studies to Facilitate Clinically Relevant Evidence-Based Results. , 2007, , 39-58.		5
90	Performance of the trim and fill method in the presence of publication bias and between-study heterogeneity. Statistics in Medicine, 2007, 26, 4544-4562.	0.8	544

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91	Response to commentary by Dixon and Silman on the systematic review and meta-analysis by Bongartz et al. Arthritis Research and Therapy, 2006, 8, 404.	1.6	4
92	A Systematic Review of Systematic Reviews and Meta-Analyses of Animal Experiments with Guidelines for Reporting. Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2006, 41, 1245-1258.	0.7	78
93	Conducting a critical interpretive synthesis of the literature on access to healthcare by vulnerable groups. BMC Medical Research Methodology, 2006, 6, 35.	1.4	1,217
94	Anti-TNF Antibody Therapy in Rheumatoid Arthritis and the Risk of Serious Infections and Malignancies. JAMA - Journal of the American Medical Association, 2006, 295, 2275.	3.8	2,190
95	Comparison of Two Methods to Detect Publication Bias in Meta-analysis. JAMA - Journal of the American Medical Association, 2006, 295, 676.	3.8	1,658
96	How can systematic reviews incorporate qualitative research? A critical perspective. Qualitative Research, 2006, 6, 27-44.	2.2	603
97	Meta-Analysis: The Value of Clinical Assessment in the Diagnosis of Deep Venous Thrombosis. Annals of Internal Medicine, 2005, 143, 129.	2.0	163
98	How vague is vague? A simulation study of the impact of the use of vague prior distributions in MCMC using WinBUGS. Statistics in Medicine, 2005, 24, 2401-2428.	0.8	407
99	The use of systematic reviews when designing studies. Clinical Trials, 2005, 2, 260-264.	0.7	84
100	Comprehensive decision analytical modelling in economic evaluation: a Bayesian approach. Health Economics (United Kingdom), 2004, 13, 203-226.	0.8	80
101	A Systematic Review of Molecular and Biological Tumor Markers in Neuroblastoma. Clinical Cancer Research, 2004, 10, 4-12.	3.2	179
102	Asymmetric funnel plots and publication bias in meta-analyses of diagnostic accuracy. International Journal of Epidemiology, 2002, 31, 88-95.	0.9	387
103	Bayesian methods in meta-analysis and evidence synthesis. Statistical Methods in Medical Research, 2001, 10, 277-303.	0.7	533
104	Systematic review of water fluoridation. BMJ: British Medical Journal, 2000, 321, 855-859.	2.4	434