

Julian P T Higgins

List of Publications by Year in descending order

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Version: 2024-02-01

315
papers

219,139
citations

863

117
h-index

293

292
g-index

409
all docs

409
docs citations

409
times ranked

155593
citing authors

#	ARTICLE	IF	CITATIONS
1	Measuring inconsistency in meta-analyses. <i>BMJ: British Medical Journal</i> , 2003, 327, 557-560.	2.4	47,117
2	Quantifying heterogeneity in a meta-analysis. <i>Statistics in Medicine</i> , 2002, 21, 1539-1558.	0.8	26,845
3	The Cochrane Collaboration's tool for assessing risk of bias in randomised trials. <i>BMJ: British Medical Journal</i> , 2011, 343, d5928-d5928.	2.4	23,287
4	RoB 2: a revised tool for assessing risk of bias in randomised trials. <i>BMJ: British Medical Journal</i> , 2019, 366, l4898.	2.4	10,984
5	ROBINS-I: a tool for assessing risk of bias in non-randomised studies of interventions. <i>BMJ, The</i> , 2016, 355, i4919.	3.0	8,654
6	Preferred reporting items for systematic review and meta-analysis protocols (PRISMA-P) 2015: elaboration and explanation. <i>BMJ, The</i> , 2015, 349, g7647-g7647.	3.0	8,367
7	Recommendations for examining and interpreting funnel plot asymmetry in meta-analyses of randomised controlled trials. <i>BMJ: British Medical Journal</i> , 2011, 343, d4002-d4002.	2.4	4,743
8	Updated guidance for trusted systematic reviews: a new edition of the Cochrane Handbook for Systematic Reviews of Interventions. <i>The Cochrane Library</i> , 2019, 10, ED000142.	1.5	4,644
9	A basic introduction to fixed-effect and random-effects models for meta-analysis. <i>Research Synthesis Methods</i> , 2010, 1, 97-111.	4.2	4,057
10	How should meta-regression analyses be undertaken and interpreted?. <i>Statistics in Medicine</i> , 2002, 21, 1559-1573.	0.8	2,399
11	Comparative efficacy and acceptability of 21 antidepressant drugs for the acute treatment of adults with major depressive disorder: a systematic review and network meta-analysis. <i>Lancet, The</i> , 2018, 391, 1357-1366.	6.3	2,076
12	Meta-analyses involving cross-over trials: methodological issues. <i>International Journal of Epidemiology</i> , 2002, 31, 140-149.	0.9	1,999
13	Interpretation of random effects meta-analyses. <i>BMJ: British Medical Journal</i> , 2011, 342, d549-d549.	2.4	1,946
14	Association Between Administration of Systemic Corticosteroids and Mortality Among Critically Ill Patients With COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1330.	3.8	1,855
15	A Re-Evaluation of Random-Effects Meta-Analysis. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2009, 172, 137-159.	0.6	1,766
16	Graphical Tools for Network Meta-Analysis in STATA. <i>PLoS ONE</i> , 2013, 8, e76654.	1.1	1,714
17	GRADE guidelines: 7. Rating the quality of evidence—“inconsistency”. <i>Journal of Clinical Epidemiology</i> , 2011, 64, 1294-1302.	2.4	1,705
18	Risk of bias VISualization (robvis): An R package and Shiny web app for visualizing risk of bias assessments. <i>Research Synthesis Methods</i> , 2021, 12, 55-61.	4.2	1,646

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19	Comparative efficacy and acceptability of 12 new-generation antidepressants: a multiple-treatments meta-analysis. <i>Lancet, The</i> , 2009, 373, 746-758.	6.3	1,459
20	Simultaneous comparison of multiple treatments: combining direct and indirect evidence. <i>BMJ: British Medical Journal</i> , 2005, 331, 897-900.	2.4	1,325
21	Tools for assessing quality and susceptibility to bias in observational studies in epidemiology: a systematic review and annotated bibliography. <i>International Journal of Epidemiology</i> , 2007, 36, 666-676.	0.9	1,302
22	ROBIS: A new tool to assess risk of bias in systematic reviews was developed. <i>Journal of Clinical Epidemiology</i> , 2016, 69, 225-234.	2.4	1,204
23	Basics of meta-analysis: I^2 is not an absolute measure of heterogeneity. <i>Research Synthesis Methods</i> , 2017, 8, 5-18.	4.2	1,108
24	Controlling the risk of spurious findings from meta-regression. <i>Statistics in Medicine</i> , 2004, 23, 1663-1682.	0.8	1,048
25	Evaluating the Quality of Evidence from a Network Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e99682.	1.1	947
26	Evaluation of networks of randomized trials. <i>Statistical Methods in Medical Research</i> , 2008, 17, 279-301.	0.7	918
27	Methods to estimate the between-study variance and its uncertainty in meta-analysis. <i>Research Synthesis Methods</i> , 2016, 7, 55-79.	4.2	891
28	Strengthening the Reporting of Observational Studies in Epidemiology Using Mendelian Randomization. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1614.	3.8	829
29	Consistency and inconsistency in network meta-analysis: model estimation using multivariate meta-regression. <i>Research Synthesis Methods</i> , 2012, 3, 111-125.	4.2	808
30	Conceptual and Technical Challenges in Network Meta-analysis. <i>Annals of Internal Medicine</i> , 2013, 159, 130.	2.0	771
31	Commentary: Heterogeneity in meta-analysis should be expected and appropriately quantified. <i>International Journal of Epidemiology</i> , 2008, 37, 1158-1160.	0.9	768
32	Meta-Regression in Stata. <i>The Stata Journal</i> , 2008, 8, 493-519.	0.9	687
33	The Interpretation of Random-Effects Meta-Analysis in Decision Models. <i>Medical Decision Making</i> , 2005, 25, 646-654.	1.2	679
34	The Prevalence of Non-Alcoholic Fatty Liver Disease in Children and Adolescents: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0140908.	1.1	623
35	Predicting the extent of heterogeneity in meta-analysis, using empirical data from the Cochrane Database of Systematic Reviews. <i>International Journal of Epidemiology</i> , 2012, 41, 818-827.	0.9	614
36	CINeMA: An approach for assessing confidence in the results of a network meta-analysis. <i>PLoS Medicine</i> , 2020, 17, e1003082.	3.9	594

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37	Chemotherapy in Addition to Supportive Care Improves Survival in Advanced Non-Small-Cell Lung Cancer: A Systematic Review and Meta-Analysis of Individual Patient Data From 16 Randomized Controlled Trials. <i>Journal of Clinical Oncology</i> , 2008, 26, 4617-4625.	0.8	582
38	Long-Term Interleukin-6 Levels and Subsequent Risk of Coronary Heart Disease: Two New Prospective Studies and a Systematic Review. <i>PLoS Medicine</i> , 2008, 5, e78.	3.9	573
39	Statistical heterogeneity in systematic reviews of clinical trials: a critical appraisal of guidelines and practice. <i>Journal of Health Services Research and Policy</i> , 2002, 7, 51-61.	0.8	568
40	Risks and benefits of omega 3 fats for mortality, cardiovascular disease, and cancer: systematic review. <i>BMJ: British Medical Journal</i> , 2006, 332, 752-760.	2.4	562
41	Adjuvant chemotherapy, with or without postoperative radiotherapy, in operable non-small-cell lung cancer: two meta-analyses of individual patient data. <i>Lancet, The</i> , 2010, 375, 1267-1277.	6.3	555
42	A systematic review of the use of opioids in the management of dyspnoea. <i>Thorax</i> , 2002, 57, 939-944.	2.7	536
43	Assessment of cumulative evidence on genetic associations: interim guidelines. <i>International Journal of Epidemiology</i> , 2008, 37, 120-132.	0.9	506
44	Association Between Administration of IL-6 Antagonists and Mortality Among Patients Hospitalized for COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 499.	3.8	498
45	Recent developments in meta-analysis. <i>Statistics in Medicine</i> , 2008, 27, 625-650.	0.8	491
46	The Impact of Study Size on Meta-analyses: Examination of Underpowered Studies in Cochrane Reviews. <i>PLoS ONE</i> , 2013, 8, e59202.	1.1	490
47	BORROWING STRENGTH FROM EXTERNAL TRIALS IN A META-ANALYSIS. , 1996, 15, 2733-2749.		471
48	Meta-analysis of individual patient data from randomized trials: a review of methods used in practice. <i>Clinical Trials</i> , 2005, 2, 209-217.	0.7	463
49	Meta-Analysis and Subgroups. <i>Prevention Science</i> , 2013, 14, 134-143.	1.5	462
50	A comparison of heterogeneity variance estimators in simulated random-effects meta-analyses. <i>Research Synthesis Methods</i> , 2019, 10, 83-98.	4.2	460
51	Evaluation of inconsistency in networks of interventions. <i>International Journal of Epidemiology</i> , 2013, 42, 332-345.	0.9	435
52	GRADE guidelines: 18. How ROBINS-I and other tools to assess risk of bias in nonrandomized studies should be used to rate the certainty of a body of evidence. <i>Journal of Clinical Epidemiology</i> , 2019, 111, 105-114.	2.4	434
53	Association of BCG, DTP, and measles containing vaccines with childhood mortality: systematic review. <i>BMJ, The</i> , 2016, 355, i5170.	3.0	415
54	Strengthening the Reporting of Genetic Association Studies (STREGA) – An Extension of the STROBE Statement. <i>PLoS Medicine</i> , 2009, 6, e1000022.	3.9	411

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55	Strengthening the reporting of observational studies in epidemiology using mendelian randomisation (STROBE-MR): explanation and elaboration. <i>BMJ, The</i> , 2021, 375, n2233.	3.0	408
56	Living systematic review: 1. Introduction—the why, what, when, and how. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 23-30.	2.4	406
57	Living Systematic Reviews: An Emerging Opportunity to Narrow the Evidence-Practice Gap. <i>PLoS Medicine</i> , 2014, 11, e1001603.	3.9	395
58	Seven haemostatic gene polymorphisms in coronary disease: meta-analysis of 66â€™155 cases and 91â€™307 controls. <i>Lancet, The</i> , 2006, 367, 651-658.	6.3	387
59	A checklist designed to aid consistency and reproducibility of GRADE assessments: development and pilot validation. <i>Systematic Reviews</i> , 2014, 3, 82.	2.5	381
60	Relative and absolute risk of colorectal cancer for individuals with a family history: A meta-analysis. <i>European Journal of Cancer</i> , 2006, 42, 216-227.	1.3	377
61	Oral anticoagulants for prevention of stroke in atrial fibrillation: systematic review, network meta-analysis, and cost effectiveness analysis. <i>BMJ: British Medical Journal</i> , 2017, 359, j5058.	2.4	373
62	Fluoride toothpastes for preventing dental caries in children and adolescents. <i>The Cochrane Library</i> , 2003, , CD002278.	1.5	365
63	Systematic review of prevalence studies of autism spectrum disorders. <i>Archives of Disease in Childhood</i> , 2005, 91, 8-15.	1.0	358
64	Meta-analysis of skewed data: Combining results reported on logâ€™transformed or raw scales. <i>Statistics in Medicine</i> , 2008, 27, 6072-6092.	0.8	351
65	Systematic review: Assessing the impact of drinking water and sanitation on diarrhoeal disease in lowâ€™ and middleâ€™income settings: systematic review and metaâ€™regression. <i>Tropical Medicine and International Health</i> , 2014, 19, 928-942.	1.0	351
66	CYP2C9 gene variants, drug dose, and bleeding risk in warfarin-treated patients: A HuGENetâ€™ systematic review and meta-analysis. <i>Genetics in Medicine</i> , 2005, 7, 97-104.	1.1	325
67	Systematic review: Hygiene and health: systematic review of handwashing practices worldwide and update of health effects. <i>Tropical Medicine and International Health</i> , 2014, 19, 906-916.	1.0	324
68	Dietary fat intake and prevention of cardiovascular disease: systematic review. <i>BMJ: British Medical Journal</i> , 2001, 322, 757-763.	2.4	300
69	Safety and Effectiveness of Recombinant Human Bone Morphogenetic Protein-2 for Spinal Fusion. <i>Annals of Internal Medicine</i> , 2013, 158, 877.	2.0	290
70	Imputation methods for missing outcome data in meta-analysis of clinical trials. <i>Clinical Trials</i> , 2008, 5, 225-239.	0.7	288
71	Characteristics of meta-analyses and their component studies in the Cochrane Database of Systematic Reviews: a cross-sectional, descriptive analysis. <i>BMC Medical Research Methodology</i> , 2011, 11, 160.	1.4	285
72	Association Between Risk-of-Bias Assessments and Results of Randomized Trials in Cochrane Reviews: The ROBES Meta-Epidemiologic Study. <i>American Journal of Epidemiology</i> , 2018, 187, 1113-1122.	1.6	276

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73	Impact of drinking water, sanitation and handwashing with soap on childhood diarrhoeal disease: updated meta-analysis and meta-regression. <i>Tropical Medicine and International Health</i> , 2018, 23, 508-525.	1.0	275
74	Considerations in boosting COVID-19 vaccine immune responses. <i>Lancet, The</i> , 2021, 398, 1377-1380.	6.3	267
75	A case study of multiple-treatments meta-analysis demonstrates that covariates should be considered. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 857-864.	2.4	264
76	Predictive distributions were developed for the extent of heterogeneity in meta-analyses of continuous outcome data. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 52-60.	2.4	259
77	Evaluation of the Cochrane Collaboration's tool for assessing the risk of bias in randomized trials: focus groups, online survey, proposed recommendations and their implementation. <i>Systematic Reviews</i> , 2014, 3, 37.	2.5	252
78	Living systematic reviews: 2. Combining human and machine effort. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 31-37.	2.4	246
79	A road map for efficient and reliable human genome epidemiology. <i>Nature Genetics</i> , 2006, 38, 3-5.	9.4	244
80	Meta-analysis of continuous outcome data from individual patients. <i>Statistics in Medicine</i> , 2001, 20, 2219-2241.	0.8	236
81	Lack of Evidence for the Efficacy of Memantine in Mild Alzheimer Disease. <i>Archives of Neurology</i> , 2011, 68, 991.	4.9	234
82	Predictive distributions for between-study heterogeneity and simple methods for their application in Bayesian meta-analysis. <i>Statistics in Medicine</i> , 2015, 34, 984-998.	0.8	231
83	STrengthening the REporting of Genetic Association studies (STREGA) – an extension of the STROBE statement. <i>European Journal of Clinical Investigation</i> , 2009, 39, 247-266.	1.7	216
84	Sequential methods for random-effects meta-analysis. <i>Statistics in Medicine</i> , 2011, 30, 903-921.	0.8	214
85	A design-by-treatment interaction model for network meta-analysis with random inconsistency effects. <i>Statistics in Medicine</i> , 2014, 33, 3639-3654.	0.8	214
86	STrengthening the REporting of Genetic Association Studies (STREGA) – an extension of the STROBE statement. <i>Genetic Epidemiology</i> , 2009, 33, 581-598.	0.6	211
87	Synthesizing evidence on complex interventions: how meta-analytical, qualitative, and mixed-method approaches can contribute. <i>Journal of Clinical Epidemiology</i> , 2013, 66, 1230-1243.	2.4	210
88	Personal financial incentives for changing habitual health-related behaviors: A systematic review and meta-analysis. <i>Preventive Medicine</i> , 2015, 75, 75-85.	1.6	209
89	Evaluation of the Cochrane tool for assessing risk of bias in randomized clinical trials: overview of published comments and analysis of user practice in Cochrane and non-Cochrane reviews. <i>Systematic Reviews</i> , 2016, 5, 80.	2.5	207
90	Surrogate endpoints for overall survival in chemotherapy and radiotherapy trials in operable and locally advanced lung cancer: a re-analysis of meta-analyses of individual patients' data. <i>Lancet Oncology, The</i> , 2013, 14, 619-626.	5.1	203

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91	Biases in Randomized Trials. <i>Epidemiology</i> , 2017, 28, 54-59.	1.2	198
92	Topical fluoride (toothpastes, mouthrinses, gels or varnishes) for preventing dental caries in children and adolescents. <i>The Cochrane Library</i> , 2003, , CD002782.	1.5	195
93	Empirical Evidence of Study Design Biases in Randomized Trials: Systematic Review of Meta-Epidemiological Studies. <i>PLoS ONE</i> , 2016, 11, e0159267.	1.1	192
94	Comparative Efficacy and Acceptability of 21 Antidepressant Drugs for the Acute Treatment of Adults With Major Depressive Disorder: A Systematic Review and Network Meta-Analysis. <i>Focus (American Tj ETQq0 0 0 rBT /Overlook 10 Tf 5</i>		
95	Array CGH in patients with learning disability (mental retardation) and congenital anomalies: updated systematic review and meta-analysis of 19 studies and 13,926 subjects. <i>Genetics in Medicine</i> , 2009, 11, 139-146.	1.1	186
96	The Association Between the Peroxisome Proliferator-Activated Receptor- β 2 (PPARG2) Pro12Ala Gene Variant and Type 2 Diabetes Mellitus: A HuGE Review and Meta-Analysis. <i>American Journal of Epidemiology</i> , 2010, 171, 645-655.	1.6	185
97	Living systematic reviews: 4. Living guideline recommendations. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 47-53.	2.4	184
98	Obstacles and opportunities in meta-analysis of genetic association studies. <i>Genetics in Medicine</i> , 2005, 7, 13-20.	1.1	179
99	Portion, package or tableware size for changing selection and consumption of food, alcohol and tobacco. <i>The Cochrane Library</i> , 2015, , CD011045.	1.5	178
100	COVID-19 in older people: a rapid clinical review. <i>Age and Ageing</i> , 2020, 49, 501-515.	0.7	176
101	Graphical displays for meta-analysis: An overview with suggestions for practice. <i>Research Synthesis Methods</i> , 2010, 1, 66-80.	4.2	175
102	Assessing baseline imbalance in randomised trials: implications for the Cochrane risk of bias tool. <i>Research Synthesis Methods</i> , 2014, 5, 79-85.	4.2	175
103	Tools for assessing risk of reporting biases in studies and syntheses of studies: a systematic review. <i>BMJ Open</i> , 2018, 8, e019703.	0.8	173
104	Strengthening the reporting of genetic association studies (STREGA): an extension of the STROBE Statement. <i>Human Genetics</i> , 2009, 125, 131-151.	1.8	167
105	CINeMA: Software for semiautomated assessment of the confidence in the results of network meta-analysis. <i>Campbell Systematic Reviews</i> , 2020, 16, e1080.	1.2	164
106	A Re-Evaluation of Fixed Effect(s) Meta-Analysis. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2018, 181, 205-227.	0.6	159
107	Adjuvant chemotherapy for resected early-stage non-small cell lung cancer. <i>The Cochrane Library</i> , 2015, 2015, CD011430.	1.5	158
108	Systematic Reviews of Genetic Association Studies. <i>PLoS Medicine</i> , 2009, 6, e1000028.	3.9	152

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109	Evidence for the Selective Reporting of Analyses and Discrepancies in Clinical Trials: A Systematic Review of Cohort Studies of Clinical Trials. <i>PLoS Medicine</i> , 2014, 11, e1001666.	3.9	151
110	Covariate heterogeneity in meta-analysis: Criteria for deciding between meta-regression and individual patient data. <i>Statistics in Medicine</i> , 2007, 26, 2982-2999.	0.8	149
111	Glutathione S-Transferase M1 (GSTM1) Polymorphisms and Lung Cancer: A Literature-based Systematic HuGE Review and Meta-Analysis. <i>American Journal of Epidemiology</i> , 2008, 167, 759-774.	1.6	146
112	Can meta-analysis help target interventions at individuals most likely to benefit?. <i>Lancet, The</i> , 2005, 365, 341-346.	6.3	144
113	Issues relating to study design and risk of bias when including non-randomized studies in systematic reviews on the effects of interventions. <i>Research Synthesis Methods</i> , 2013, 4, 12-25.	4.2	143
114	Impact of blinding on estimated treatment effects in randomised clinical trials: meta-epidemiological study. <i>BMJ, The</i> , 2020, 368, l6802.	3.0	143
115	Cholinesterase Inhibition for Alzheimer Disease. <i>JAMA - Journal of the American Medical Association</i> , 1998, 280, 1777.	3.8	142
116	The impact of the COVID-19 pandemic on self-harm and suicidal behaviour: a living systematic review. <i>F1000Research</i> , 2020, 9, 1097.	0.8	141
117	Dealing with effect size multiplicity in systematic reviews and meta-analyses. <i>Research Synthesis Methods</i> , 2018, 9, 336-351.	4.2	134
118	Synthesising quantitative evidence in systematic reviews of complex health interventions. <i>BMJ Global Health</i> , 2019, 4, e000858.	2.0	133
119	Combinations of topical fluoride (toothpastes, mouthrinses, gels, varnishes) versus single topical fluoride for preventing dental caries in children and adolescents. <i>The Cochrane Library</i> , 2004, , CD002781.	1.5	131
120	Five Glutathione S-Transferase Gene Variants in 23,452 Cases of Lung Cancer and 30,397 Controls: Meta-Analysis of 130 Studies. <i>PLoS Medicine</i> , 2006, 3, e91.	3.9	124
121	Methods to calculate uncertainty in the estimated overall effect size from a random-effects meta-analysis. <i>Research Synthesis Methods</i> , 2019, 10, 23-43.	4.2	123
122	The impact of the COVID-19 pandemic on self-harm and suicidal behaviour: update of living systematic review. <i>F1000Research</i> , 2020, 9, 1097.	0.8	123
123	Seven Lipoprotein Lipase Gene Polymorphisms, Lipid Fractions, and Coronary Disease: A HuGE Association Review and Meta-Analysis. <i>American Journal of Epidemiology</i> , 2008, 168, 1233-1246.	1.6	117
124	Design characteristics, risk of bias, and reporting of randomised controlled trials supporting approvals of cancer drugs by European Medicines Agency, 2014-16: cross sectional analysis. <i>BMJ: British Medical Journal</i> , 2019, 366, l5221.	2.4	117
125	Oral anticoagulants for primary prevention, treatment and secondary prevention of venous thromboembolic disease, and for prevention of stroke in atrial fibrillation: systematic review, network meta-analysis and cost-effectiveness analysis. <i>Health Technology Assessment</i> , 2017, 21, 1-386.	1.3	117
126	How can the evaluation of genetic tests be enhanced? Lessons learned from the ACCE framework and evaluating genetic tests in the United Kingdom. <i>Genetics in Medicine</i> , 2005, 7, 495-500.	1.1	115

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127	Investigating and dealing with publication bias and other reporting biases in meta-analyses of health research: A review. <i>Research Synthesis Methods</i> , 2021, 12, 248-259.	4.2	113
128	Risk of neuropsychiatric adverse events associated with varenicline: systematic review and meta-analysis. <i>BMJ</i> , The, 2015, 350, h1109-h1109.	3.0	112
129	Additional considerations are required when preparing a protocol for a systematic review with multiple interventions. <i>Journal of Clinical Epidemiology</i> , 2017, 83, 65-74.	2.4	108
130	STrengthening the REporting of Genetic Association Studies (STREGA): An Extension of the STROBE Statement. <i>Annals of Internal Medicine</i> , 2009, 150, 206.	2.0	105
131	A Network of Investigator Networks in Human Genome Epidemiology. <i>American Journal of Epidemiology</i> , 2005, 162, 302-304.	1.6	104
132	Checklists of methodological issues for review authors to consider when including non-randomized studies in systematic reviews. <i>Research Synthesis Methods</i> , 2013, 4, 63-77.	4.2	104
133	Screening strategies for atrial fibrillation: a systematic review and cost-effectiveness analysis. <i>Health Technology Assessment</i> , 2017, 21, 1-236.	1.3	103
134	The Emergence of Networks in Human Genome Epidemiology. <i>Epidemiology</i> , 2007, 18, 1-8.	1.2	102
135	Living systematic reviews: 3. Statistical methods for updating meta-analyses. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 38-46.	2.4	102
136	Being sceptical about meta-analyses: a Bayesian perspective on magnesium trials in myocardial infarction. <i>International Journal of Epidemiology</i> , 2002, 31, 96-104.	0.9	100
137	Strengthening the reporting of genetic association studies (STREGA) – an extension of the strengthening the reporting of observational studies in epidemiology (STROBE) statement. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 597-608.e4.	2.4	98
138	Allowing for uncertainty due to missing data in meta-analysis – Part 1: Two-stage methods. <i>Statistics in Medicine</i> , 2008, 27, 711-727.	0.8	97
139	Corticosteroids in septic shock: a systematic review and network meta-analysis. <i>Critical Care</i> , 2017, 21, 78.	2.5	97
140	Risk of nosocomial respiratory syncytial virus infection and effectiveness of control measures to prevent transmission events: a systematic review. <i>Influenza and Other Respiratory Viruses</i> , 2016, 10, 268-290.	1.5	94
141	Network meta-analysis: a norm for comparative effectiveness?. <i>Lancet</i> , The, 2015, 386, 628-630.	6.3	92
142	An introduction to methodological issues when including non-randomised studies in systematic reviews on the effects of interventions. <i>Research Synthesis Methods</i> , 2013, 4, 1-11.	4.2	90
143	Comparative performance of heterogeneity variance estimators in meta-analysis: a review of simulation studies. <i>Research Synthesis Methods</i> , 2017, 8, 181-198.	4.2	88
144	Can meta-analysis help target interventions at individuals most likely to benefit?. <i>Lancet</i> , The, 2005, 365, 341-346.	6.3	84

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145	The liver in heart failure: a biopsy and explant series of the histopathologic and laboratory findings with a particular focus on pre-cardiac transplant evaluation. <i>Modern Pathology</i> , 2015, 28, 932-943.	2.9	82
146	Randomised controlled trial of novel, simple, and well supervised weight reducing diets in outpatients. <i>BMJ: British Medical Journal</i> , 1998, 317, 1487-1489.	2.4	80
147	Meta-analysis of ordinal outcomes using individual patient data. <i>Statistics in Medicine</i> , 2001, 20, 2243-2260.	0.8	80
148	A general framework for the use of logistic regression models in meta-analysis. <i>Statistical Methods in Medical Research</i> , 2016, 25, 2858-2877.	0.7	80
149	Joint Effects of the N-Acetyltransferase 1 and 2 (NAT1 and NAT2) Genes and Smoking on Bladder Carcinogenesis: A Literature-based Systematic HuGE Review and Evidence Synthesis. <i>American Journal of Epidemiology</i> , 2007, 166, 741-751.	1.6	78
150	One topical fluoride (toothpastes, or mouthrinses, or gels, or varnishes) versus another for preventing dental caries in children and adolescents. <i>The Cochrane Library</i> , 2004, , CD002780.	1.5	74
151	Estimating within-study covariances in multivariate meta-analysis with multiple outcomes. <i>Statistics in Medicine</i> , 2013, 32, 1191-1205.	0.8	74
152	Linear inference for mixed treatment comparison meta-analysis: A two-stage approach. <i>Research Synthesis Methods</i> , 2011, 2, 43-60.	4.2	72
153	The albatross plot: A novel graphical tool for presenting results of diversely reported studies in a systematic review. <i>Research Synthesis Methods</i> , 2017, 8, 281-289.	4.2	72
154	Graphical augmentations to the funnel plot assess the impact of additional evidence on a meta-analysis. <i>Journal of Clinical Epidemiology</i> , 2012, 65, 511-519.	2.4	70
155	Levonorgestrel-releasing (20 mug/day) intrauterine systems (Mirena) compared with other methods of reversible contraceptives. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2000, 107, 1218-1225.	1.1	69
156	Control of carbapenemase-producing Enterobacteriaceae outbreaks in acute settings: an evidence review. <i>Journal of Hospital Infection</i> , 2017, 95, 3-45.	1.4	69
157	Systematic review: Systematic review of controlled trials of interventions to promote smoke alarms. <i>Archives of Disease in Childhood</i> , 2000, 82, 341-348.	1.0	66
158	Non-invasive prenatal diagnostic test accuracy for fetal sex using cell-free DNA a review and meta-analysis. <i>BMC Research Notes</i> , 2012, 5, 476.	0.6	66
159	Does milk intake promote prostate cancer initiation or progression via effects on insulin-like growth factors (IGFs)? A systematic review and meta-analysis. <i>Cancer Causes and Control</i> , 2017, 28, 497-528.	0.8	65
160	Reduced or modified dietary fat for preventing cardiovascular disease. , 2000, , CD002137.		64
161	A tool to assess the quality of a meta-analysis. <i>Research Synthesis Methods</i> , 2013, 4, 351-366.	4.2	64
162	Allowing for uncertainty due to missing continuous outcome data in pairwise and network meta-analysis. <i>Statistics in Medicine</i> , 2015, 34, 721-741.	0.8	64

#	ARTICLE	IF	CITATIONS
163	Choice of implant combinations in total hip replacement: systematic review and network meta-analysis. <i>BMJ: British Medical Journal</i> , 2017, 359, j4651.	2.4	64
164	Cognitive-behavioural interventions for children who have been sexually abused. <i>The Cochrane Library</i> , 2012, , CD001930.	1.5	62
165	Reporting of industry funded study outcome data: comparison of confidential and published data on the safety and effectiveness of rhBMP-2 for spinal fusion. <i>BMJ, The</i> , 2013, 346, f3981-f3981.	3.0	62
166	Bayesian multivariate meta-analysis with multiple outcomes. <i>Statistics in Medicine</i> , 2013, 32, 2911-2934.	0.8	62
167	Genetic associations in peripheral joint osteoarthritis and spinal degenerative disease: a systematic review. <i>Annals of the Rheumatic Diseases</i> , 2007, 67, 584-591.	0.5	60
168	Fluoride gels for preventing dental caries in children and adolescents. , 2002, , CD002280.		59
169	Disagreements in meta-analyses using outcomes measured on continuous or rating scales: observer agreement study. <i>BMJ: British Medical Journal</i> , 2009, 339, b3128-b3128.	2.4	59
170	Estimation and Adjustment of Bias in Randomized Evidence by Using Mixed Treatment Comparison Meta-Analysis. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2010, 173, 613-629.	0.6	57
171	Characteristics of a loop of evidence that affect detection and estimation of inconsistency: a simulation study. <i>BMC Medical Research Methodology</i> , 2014, 14, 106.	1.4	57
172	Expressing findings from meta-analyses of continuous outcomes in terms of risks. <i>Statistics in Medicine</i> , 2011, 30, 2967-2985.	0.8	55
173	Planning future studies based on the conditional power of a meta-analysis. <i>Statistics in Medicine</i> , 2013, 32, 11-24.	0.8	54
174	Altering the availability or proximity of food, alcohol, and tobacco products to change their selection and consumption. <i>The Cochrane Library</i> , 2019, 9, CD012573.	1.5	54
175	Lecithin for dementia and cognitive impairment. <i>The Cochrane Library</i> , 2000, , CD001015.	1.5	51
176	Individual patient data meta-analysis of time-to-event outcomes: one-stage versus two-stage approaches for estimating the hazard ratio under a random effects model. <i>Research Synthesis Methods</i> , 2011, 2, 150-162.	4.2	47
177	Multiplicity of data in trial reports and the reliability of meta-analyses: empirical study. <i>BMJ: British Medical Journal</i> , 2011, 343, d4829-d4829.	2.4	46
178	Interventions for treating hallux valgus (abductovalgus) and bunions. <i>The Cochrane Library</i> , 2010, 2010, CD000964.	1.5	44
179	Machine learning to assist risk-of-bias assessments in systematic reviews. <i>International Journal of Epidemiology</i> , 2016, 45, 266-277.	0.9	44
180	Interventions for promoting smoke alarm ownership and function. <i>The Cochrane Library</i> , 2001, , CD002246.	1.5	43

#	ARTICLE	IF	CITATIONS
181	Allowing for uncertainty due to missing data in meta-analysis"Part 2: Hierarchical models. <i>Statistics in Medicine</i> , 2008, 27, 728-745.	0.8	43
182	Summarising and validating test accuracy results across multiple studies for use in clinical practice. <i>Statistics in Medicine</i> , 2015, 34, 2081-2103.	0.8	42
183	Strengthening the reporting of genetic association studies (STREGA): an extension of the STROBE statement. <i>European Journal of Epidemiology</i> , 2009, 24, 37-55.	2.5	41
184	Dietary advice given by a dietitian versus other health professional or self-help resources to reduce blood cholesterol. <i>The Cochrane Library</i> , 2003, , .	1.5	40
185	Applicability and Feasibility of Systematic Review for Performing Evidence-Based Risk Assessment in Food and Feed Safety. <i>Critical Reviews in Food Science and Nutrition</i> , 2015, 55, 1026-1034.	5.4	40
186	Rethinking the assessment of risk of bias due to selective reporting: a cross-sectional study. <i>Systematic Reviews</i> , 2016, 5, 108.	2.5	40
187	Challenges in the Use of Literature-based Meta-Analysis to Examine Gene-Environment Interactions. <i>American Journal of Epidemiology</i> , 2010, 171, 1225-1232.	1.6	39
188	Network meta-analysis of rare events using the Mantel-Haenszel method. <i>Statistics in Medicine</i> , 2019, 38, 2992-3012.	0.8	39
189	Empirical evidence about inconsistency among studies in a pairwise meta-analysis. <i>Research Synthesis Methods</i> , 2016, 7, 346-370.	4.2	38
190	Altering the availability or proximity of food, alcohol and tobacco products to change their selection and consumption. <i>The Cochrane Library</i> , 2017, , .	1.5	38
191	Treatment interventions to maintain abstinence from alcohol in primary care: systematic review and network meta-analysis. <i>BMJ, The</i> , 2020, 371, m3934.	3.0	38
192	Evaluating the impact of imputations for missing participant outcome data in a network meta-analysis. <i>Clinical Trials</i> , 2013, 10, 378-388.	0.7	37
193	An empirical comparison of heterogeneity variance estimators in 12%894 meta-analyses. <i>Research Synthesis Methods</i> , 2015, 6, 195-205.	4.2	37
194	Impact of placebo arms on outcomes in antidepressant trials: systematic review and meta-regression analysis. <i>International Journal of Epidemiology</i> , 2018, 47, 1454-1464.	0.9	36
195	<i>MGMT</i> promoter methylation testing to predict overall survival in people with glioblastoma treated with temozolomide: a comprehensive meta-analysis based on a Cochrane Systematic Review. <i>Neuro-Oncology</i> , 2021, 23, 1457-1469.	0.6	36
196	Heterogeneity in application, design, and analysis characteristics was found for controlled before-after and interrupted time series studies included in Cochrane reviews. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 56-69.	2.4	34
197	Comparative efficacy and safety of treatments for localised prostate cancer: an application of network meta-analysis. <i>BMJ Open</i> , 2014, 4, e004285.	0.8	33
198	Extending DerSimonian and Laird's methodology to perform network meta-analyses with random inconsistency effects. <i>Statistics in Medicine</i> , 2016, 35, 819-839.	0.8	33

#	ARTICLE	IF	CITATIONS
199	Bayesian synthesis of epidemiological evidence with different combinations of exposure groups: application to a gene-gene-environment interaction. <i>Statistics in Medicine</i> , 2006, 25, 4147-4163.	0.8	32
200	Implementing informative priors for heterogeneity in meta-analysis using meta-regression and pseudo data. <i>Statistics in Medicine</i> , 2016, 35, 5495-5511.	0.8	32
201	Triangulating Evidence through the Inclusion of Genetically Informed Designs. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2021, 11, a040659.	2.9	32
202	ROB-MEN: a tool to assess risk of bias due to missing evidence in network meta-analysis. <i>BMC Medicine</i> , 2021, 19, 304.	2.3	32
203	Cognitive-behavioural interventions for children who have been sexually abused. , 2006, , CD001930.		31
204	Altering the availability or proximity of food, alcohol, and tobacco products to change their selection and consumption. <i>The Cochrane Library</i> , 2019, 8, CD012573.	1.5	30
205	Corticosteroid therapy for critically ill patients with COVID-19: A structured summary of a study protocol for a prospective meta-analysis of randomized trials. <i>Trials</i> , 2020, 21, 734.	0.7	30
206	Data extraction methods for systematic review (semi)automation: A living systematic review. <i>F1000Research</i> , 2021, 10, 401.	0.8	29
207	Bayesian meta-analysis and meta-regression for gene-disease associations and deviations from Hardy-Weinberg equilibrium. <i>Statistics in Medicine</i> , 2007, 26, 553-567.	0.8	28
208	Detecting Heterogeneity of Intervention Effects Using Analysis and Meta-analysis of Differences in Variance Between Trial Arms. <i>Epidemiology</i> , 2021, 32, 846-854.	1.2	28
209	Relative efficacy of differential methods of dietary advice: a systematic review. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 1052S-1057S.	2.2	27
210	Evidence-Based Prescribing. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 787-792.	0.9	27
211	Between-trial heterogeneity in meta-analyses may be partially explained by reported design characteristics. <i>Journal of Clinical Epidemiology</i> , 2018, 95, 45-54.	2.4	27
212	B-type natriuretic peptide-guided therapy for heart failure (HF): a systematic review and meta-analysis of individual participant data (IPD) and aggregate data. <i>Systematic Reviews</i> , 2018, 7, 112.	2.5	27
213	Allowing for Informative Missingness in Aggregate Data Meta-Analysis with Continuous or Binary Outcomes: Extensions to Metamiss. <i>The Stata Journal</i> , 2018, 18, 716-740.	0.9	26
214	Prevalence of BRAFV600 in glioma and use of BRAF Inhibitors in patients with BRAFV600 mutation-positive glioma: systematic review. <i>Neuro-Oncology</i> , 2022, 24, 528-540.	0.6	26
215	GISSI-Prevenzione trial. <i>Lancet, The</i> , 1999, 354, 1557.	6.3	25
216	Turning the Pump Handle: Evolving Methods for Integrating the Evidence on Gene-Disease Association. <i>American Journal of Epidemiology</i> , 2007, 166, 863-866.	1.6	25

#	ARTICLE	IF	CITATIONS
217	Sample size calculation for meta-epidemiological studies. <i>Statistics in Medicine</i> , 2016, 35, 239-250.	0.8	25
218	Developing the WCRF International/University of Bristol Methodology for Identifying and Carrying Out Systematic Reviews of Mechanisms of Exposure-Cancer Associations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1667-1675.	1.1	25
219	Updated systematic review: associations between proximity to animal feeding operations and health of individuals in nearby communities. <i>Systematic Reviews</i> , 2017, 6, 86.	2.5	25
220	Correction: Interpretation of Random Effects Meta-analysis in Decision Models. <i>Medical Decision Making</i> , 2007, 27, 212-214.	1.2	24
221	Meta-analysis of genetic association studies under different inheritance models using data reported as merged genotypes. <i>Statistics in Medicine</i> , 2008, 27, 764-777.	0.8	24
222	Antidepressants might work for people with major depression: where do we go from here?. <i>Lancet Psychiatry</i> , 2018, 5, 461-463.	3.7	23
223	Meta-analysis in occupational epidemiology: a review of practice. <i>Occupational Medicine</i> , 2004, 54, 336-344.	0.8	22
224	Health-related lifestyle in adults and children with primary immune thrombocytopenia (ITP). <i>British Journal of Haematology</i> , 2010, 151, 189-191.	1.2	22
225	The REPRISE project: protocol for an evaluation of REProducibility and Replicability In Syntheses of Evidence. <i>Systematic Reviews</i> , 2021, 10, 112.	2.5	22
226	Tenets for the Proper Conduct and Use of Meta-Analyses: A Practical Guide for Neurosurgeons. <i>World Neurosurgery</i> , 2022, 161, 291-302.e1.	0.7	22
227	Accounting for heterogeneity in meta-analysis using a multiplicative model-an empirical study. <i>Research Synthesis Methods</i> , 2017, 8, 43-52.	4.2	21
228	Effectiveness and cost-effectiveness of serum B-type natriuretic peptide testing and monitoring in patients with heart failure in primary and secondary care: an evidence synthesis, cohort study and cost-effectiveness model. <i>Health Technology Assessment</i> , 2017, 21, 1-150.	1.3	21
229	Methodological features of clinical pharmacokinetic-pharmacodynamic studies of antibacterials and antifungals: a systematic review. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 1374-1389.	1.3	19
230	Prognostic value of test(s) for O6-methylguanine-DNA methyltransferase (MGMT) promoter methylation for predicting overall survival in people with glioblastoma treated with temozolomide. <i>The Cochrane Library</i> , 2021, 2021, CD013316.	1.5	19
231	Response to paper by Lang A, Edwards N, and Fleischer A. <i>Journal of Clinical Epidemiology</i> , 2007, 60, 598-599.	2.4	17
232	Risk of Bias 2 in Cochrane Reviews: a phased approach for the introduction of new methodology. <i>The Cochrane Library</i> , 2020, 10, ED000148.	1.5	17
233	Investigating the transparency of reporting in two-sample summary data Mendelian randomization studies using the MR-Base platform. <i>International Journal of Epidemiology</i> , 2022, 51, 1943-1956.	0.9	17
234	The impact of the COVID-19 pandemic on presentations to health services following self-harm: systematic review. <i>British Journal of Psychiatry</i> , 2022, 221, 603-612.	1.7	17

#	ARTICLE	IF	CITATIONS
235	Meta-analysis of time-to-event data: a comparison of two-stage methods. <i>Research Synthesis Methods</i> , 2011, 2, 139-149.	4.2	16
236	Two-stage meta-analysis of survival data from individual participants using percentile ratios. <i>Statistics in Medicine</i> , 2012, 31, 4296-4308.	0.8	16
237	The choice between hip prosthetic bearing surfaces in total hip replacement: a protocol for a systematic review and network meta-analysis. <i>Systematic Reviews</i> , 2016, 5, 19.	2.5	16
238	The impact of the COVID-19 pandemic on self-harm and suicidal behaviour: protocol for a living systematic review. <i>F1000Research</i> , 0, 9, 644.	0.8	16
239	Systematic review of the impact of the COVID-19 pandemic on suicidal behaviour amongst health and social care workers across the world. <i>Journal of Affective Disorders Reports</i> , 2021, 6, 100271.	0.9	16
240	Meta-analysis with Missing Data. <i>The Stata Journal</i> , 2009, 9, 57-69.	0.9	15
241	MELODI: Mining Enriched Literature Objects to Derive Intermediates. <i>International Journal of Epidemiology</i> , 2018, 47, 369-379.	0.9	15
242	Cognitive-Behavioural Interventions for Children Who Have Been Sexually Abused: A Systematic Review. <i>Campbell Systematic Reviews</i> , 2012, 8, 1-111.	1.2	14
243	The INVEST project: investigating the use of evidence synthesis in the design and analysis of clinical trials. <i>Trials</i> , 2017, 18, 219.	0.7	14
244	Ten questions to consider when interpreting results of a meta-epidemiological study—the MetaBLIND study as a case. <i>Research Synthesis Methods</i> , 2020, 11, 260-274.	4.2	14
245	The median and the mode as robust meta-analysis estimators in the presence of small-study effects and outliers. <i>Research Synthesis Methods</i> , 2020, 11, 397-412.	4.2	14
246	Data extraction methods for systematic review (semi)automation: A living review protocol. <i>F1000Research</i> , 2020, 9, 210.	0.8	14
247	Array-based comparative genomic hybridization for investigating chromosomal abnormalities in patients with learning disability: Systematic review meta-analysis of diagnostic and false-positive yields. <i>Genetics in Medicine</i> , 2007, 9, 74-79.	1.1	13
248	The Use of Bayesian Networks to Assess the Quality of Evidence from Research Synthesis: 1.. <i>PLoS ONE</i> , 2015, 10, e0114497.	1.1	13
249	The impact of trial characteristics on premature discontinuation of antipsychotics in schizophrenia. <i>European Neuropsychopharmacology</i> , 2013, 23, 1010-1016.	0.3	12
250	Recovery from chronic fatigue syndrome: a systematic review—heterogeneity of definition limits study comparison. <i>Archives of Disease in Childhood</i> , 2021, 106, 1087-1094.	1.0	12
251	Systematic reviews and metaanalysis. <i>Nutrition Bulletin</i> , 1997, 22, 111-118.	0.8	11
252	Online genetic databases informing human genome epidemiology. <i>BMC Medical Research Methodology</i> , 2007, 7, 31.	1.4	11

#	ARTICLE	IF	CITATIONS
253	Comments on "Empirical vs natural weighting in random effects meta-analysis". <i>Statistics in Medicine</i> , 2010, 29, 1270-1271.	0.8	11
254	Opioids for the palliation of breathlessness in advanced disease and terminal illness. <i>The Cochrane Library</i> , 2012, , CD002066.	1.5	11
255	Convincing Evidence from Controlled and Uncontrolled Studies on the Lipid-Lowering Effect of a Statin. , 2012, , ED000049.		11
256	Protocol for a systematic review and individual participant data meta-analysis of B-type natriuretic peptide-guided therapy for heart failure. <i>Systematic Reviews</i> , 2014, 3, 41.	2.5	11
257	Systematic review with meta-analysis: the gastrointestinal benefits of COX-2 selective inhibitors with concomitant use of low-dose aspirin. <i>Alimentary Pharmacology and Therapeutics</i> , 2016, 44, 785-795.	1.9	11
258	Selection bias introduced by informative censoring in studies examining effects of vaccination in infancy. <i>International Journal of Epidemiology</i> , 2019, 48, 2001-2009.	0.9	11
259	Reporting of Systematic Reviews: The Challenge of Genetic Association Studies. <i>PLoS Medicine</i> , 2007, 4, e211.	3.9	10
260	Adjusting Trial Results for Biases in Meta-Analysis: Combining Data-Based Evidence on Bias With Detailed Trial Assessment. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2020, 183, 193-209.	0.6	10
261	The Use of Bayesian Networks to Assess the Quality of Evidence from Research Synthesis: 2. Inter-Rater Reliability and Comparison with Standard GRADE Assessment. <i>PLoS ONE</i> , 2015, 10, e0123511.	1.1	10
262	Data Mining in Clinical Trial Text: Transformers for Classification and Question Answering Tasks. , 2020, , .		10
263	Diagnostic accuracy of 1p/19q codeletion tests in oligodendroglioma: A comprehensive meta-analysis based on a Cochrane systematic review. <i>Neuropathology and Applied Neurobiology</i> , 2022, 48, .	1.8	10
264	Methodological quality of meta-analyses: matched-pairs comparison over time and between industry-sponsored and academic-sponsored reports. <i>Research Synthesis Methods</i> , 2013, 4, 342-350.	4.2	9
265	Therapeutic interventions for alcohol dependence in non-inpatient settings: a systematic review and network meta-analysis (protocol). <i>Systematic Reviews</i> , 2017, 6, 77.	2.5	9
266	Directly Acting Oral Anticoagulants for the Prevention of Stroke in Atrial Fibrillation in England and Wales: Cost-Effectiveness Model and Value of Information Analysis. <i>MDM Policy and Practice</i> , 2019, 4, 238146831986682.	0.5	9
267	Association between opioid agonist therapy use and HIV testing uptake among people who have recently injected drugs: a systematic review and meta-analysis. <i>Addiction</i> , 2021, 116, 1664-1676.	1.7	9
268	Label-invariant models for the analysis of meta-epidemiological data. <i>Statistics in Medicine</i> , 2018, 37, 60-70.	0.8	8
269	Home visiting for socially disadvantaged mothers. <i>The Cochrane Library</i> , 0, , .	1.5	8
270	Allowing for informative missingness in aggregate data meta-analysis with continuous or binary outcomes: Extensions to metamiss. <i>The Stata Journal</i> , 2018, 18, 716-740.	0.9	8

#	ARTICLE	IF	CITATIONS
271	Diagnostic test accuracy and cost-effectiveness of tests for codeletion of chromosomal arms 1p and 19q in people with glioma. The Cochrane Library, 2022, 2022, CD013387.	1.5	8
272	Statistical power in clinical trials of interventions for mood, anxiety, and psychotic disorders. Psychological Medicine, 2023, 53, 4499-4506.	2.7	8
273	Examining how meta-analytic methods perform in the presence of bias: A simulation study. Research Synthesis Methods, 2021, 12, 816-830.	4.2	7
274	Systematic reviews in health research. Research Synthesis Methods, 2019, 10, 310-311.	4.2	6
275	Making the best use of available evidence: the case of new generation antidepressants: A response to: Are all antidepressants equal?. Evidence-Based Mental Health, 2009, 12, 101-104.	2.2	5
276	Assessment of systematic effects of methodological characteristics on candidate genetic associations. Human Genetics, 2013, 132, 167-178.	1.8	5
277	Prevalence of evidence of inconsistency and its association with network structural characteristics in 201 published networks of interventions. BMC Medical Research Methodology, 2021, 21, 224.	1.4	5
278	SARS-CoV-2 Infection and the Risk of Suicidal and Self-Harm Thoughts and Behaviour: A Systematic Review. Canadian Journal of Psychiatry, 2022, 67, 813-828.	0.9	5
279	Does testosterone mediate the relationship between vitamin D and prostate cancer progression? A systematic review and meta-analysis. Cancer Causes and Control, 2022, 33, 1025-1038.	0.8	5
280	Meta-analysis. Palliative Medicine, 1999, 13, 433-437.	1.3	4
281	Random-effects meta-analysis of time-to-event data using the expectation-maximisation algorithm and shrinkage estimators. Research Synthesis Methods, 2013, 4, 144-155.	4.2	4
282	The association between proximity to animal-feeding operations and community health: a protocol for updating a systematic review. Systematic Reviews, 2014, 3, 99.	2.5	4
283	Indirect evidence of reporting biases was found in a survey of medical research studies. Journal of Clinical Epidemiology, 2017, 83, 57-64.	2.4	4
284	Assessing the Credibility of Findings From Nonrandomized Studies of Interventions. JAMA Cardiology, 2018, 3, 905.	3.0	4
285	Data extraction methods for systematic review (semi)automation: A living review protocol. F1000Research, 2020, 9, 210.	0.8	4
286	Poor systematic reviews and meta-analyses may be misleading. International Journal of Obesity, 1998, 22, 825-825.	1.6	3
287	Evaluation of inconsistency in networks of interventions. International Journal of Epidemiology, 2013, 42, 919-919.	0.9	3
288	A new large-scale meta-epidemiological study on bias in randomized trials using routinely collected risk-of-bias assessments by cochrane reviewers: results from the robes study. Trials, 2015, 16, .	0.7	3

#	ARTICLE	IF	CITATIONS
289	Does testosterone mediate the relationship between vitamin D and prostate cancer? A systematic review and meta-analysis protocol. <i>Systematic Reviews</i> , 2019, 8, 52.	2.5	3
290	Doug Altman's legacy to Cochrane and evidence synthesis. <i>The Cochrane Library</i> , 2018, 8, ED000127.	1.5	3
291	Confounders and co-interventions identified in non-randomized studies of interventions. <i>Journal of Clinical Epidemiology</i> , 2022, , .	2.4	3
292	The range of peripapillary retinal nerve fibre layer and optic disc parameters, in children aged up to but not including 18 years of age who were born prematurely: protocol for a systematic review. <i>Systematic Reviews</i> , 2016, 5, 144.	2.5	2
293	Prognostic value of test(s) for O ⁶ -methylguanine-DNA methyltransferase (MGMT) promoter methylation for predicting overall survival in people with glioblastoma treated with temozolomide. <i>The Cochrane Library</i> , 0, , .	1.5	2
294	Rate-Constrained Ranking and the Rate-Weighted AUC. <i>Lecture Notes in Computer Science</i> , 2014, , 386-403.	1.0	2
295	STrengthening the REporting of Genetic Association studies (STREGA) – an extension of the STROBE statement. , 2009, , 188-214.		2
296	The range of peripapillary retinal nerve fibre layer and optic disc parameters in children aged up to but not including 18 years of age, as measured by optical coherence tomography: protocol for a systematic review. <i>Systematic Reviews</i> , 2016, 5, 71.	2.5	1
297	Diagnostic test accuracy and cost-effectiveness of tests for codeletion of chromosomal arms 1p and 19q in people with glioma. <i>The Cochrane Library</i> , 2019, , .	1.5	1
298	Choice between implants in knee replacement: protocol for a Bayesian network meta-analysis, analysis of joint registries and economic decision model to determine the effectiveness and cost-effectiveness of knee implants for NHS patients – The KNe Implant Prostheses Study (KNIPS). <i>BMJ Open</i> , 2021, 11, e040205.	0.8	1
299	The median and the mode as robust meta-analysis estimators in the presence of small-study effects and outliers. , 2020, 11, 397.		1
300	Could Reducing Body Fatness Reduce the Risk of Aggressive Prostate Cancer via the Insulin Signalling Pathway? A Systematic Review of the Mechanistic Pathway. <i>Metabolites</i> , 2021, 11, 726.	1.3	1
301	Human genome epidemiology: the road map revisited. , 2009, , 3-12.		1
302	Metabolic disorders and the risk of head and neck cancer: a protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2022, 12, e058392.	0.8	1
303	Interventions to prevent obesity in children aged 12 to 18 years old. <i>The Cochrane Library</i> , 2022, 2022, , .	1.5	1
304	Authors' response to letter to the editor. <i>Research Synthesis Methods</i> , 2017, 8, 255-255.	4.2	0
305	Authors'™ response to comments from Nachman KE et al.. <i>Systematic Reviews</i> , 2017, 6, 210.	2.5	0
306	Pre-emptive versus non pre-emptive kidney transplantation for end-stage kidney disease. <i>The Cochrane Library</i> , 2018, , .	1.5	0

#	ARTICLE	IF	CITATIONS
307	Network Meta-analysis. Health Services Research, 2019, , 577-615.	0.2	0
308	Agreement was moderate between data-based and opinion-based assessments of biases affecting randomized trials within meta-analyses. Journal of Clinical Epidemiology, 2020, 125, 16-25.	2.4	0
309	Genome-wide association studies, field synopses, and the development of the knowledge base on genetic variation and human diseases. , 2009, , 227-246.		0
310	Integration of the evidence on geneâ€“disease associations: methods of HuGE reviews. , 2009, , 215-226.		0
311	The emergence of networks in human genome epidemiology: challenges and opportunities. , 2009, , 120-134.		0
312	Network Meta-analysis. Health Services Research, 2017, , 1-38.	0.2	0
313	Use of external evidence for design and Bayesian analysis of clinical trials: a qualitative study of trialistsâ€™ views. Trials, 2021, 22, 789.	0.7	0
314	Dietary interventions for managing glucose abnormalities in people with cystic fibrosis. The Cochrane Library, 2022, 2022, .	1.5	0
315	Interventions to prevent obesity in children aged 5 to 11 years old. The Cochrane Library, 2022, 2022, .	1.5	0