

# 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

813

118  
h-index

291

293  
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.	2.3	47,117
2	Quantifying heterogeneity in a meta-analysis. <i>Statistics in Medicine</i> , 2002, 21, 1539-1558.	1.6	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.	2.3	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.	2.3	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.	6.0	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.	6.0	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.	2.3	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.	2.8	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.	8.7	4,057
10	How should meta-regression analyses be undertaken and interpreted?. <i>Statistics in Medicine</i> , 2002, 21, 1559-1573.	1.6	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.	13.7	2,076
12	Meta-analyses involving cross-over trials: methodological issues. <i>International Journal of Epidemiology</i> , 2002, 31, 140-149.	1.9	1,999
13	Interpretation of random effects meta-analyses. <i>BMJ: British Medical Journal</i> , 2011, 342, d549-d549.	2.3	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.	7.4	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.	1.1	1,766
16	Graphical Tools for Network Meta-Analysis in STATA. <i>PLoS ONE</i> , 2013, 8, e76654.	2.5	1,714
17	GRADE guidelines: 7. Rating the quality of evidence—“inconsistency”. <i>Journal of Clinical Epidemiology</i> , 2011, 64, 1294-1302.	5.0	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.	8.7	1,646

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19	Comparative efficacy and acceptability of 12 new-generation antidepressants: a multiple-treatments meta-analysis. <i>Lancet</i> , The, 2009, 373, 746-758.	13.7	1,459
20	Simultaneous comparison of multiple treatments: combining direct and indirect evidence. <i>BMJ: British Medical Journal</i> , 2005, 331, 897-900.	2.3	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.	1.9	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.	5.0	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.	8.7	1,108
24	Controlling the risk of spurious findings from meta-regression. <i>Statistics in Medicine</i> , 2004, 23, 1663-1682.	1.6	1,048
25	Evaluating the Quality of Evidence from a Network Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e99682.	2.5	947
26	Evaluation of networks of randomized trials. <i>Statistical Methods in Medical Research</i> , 2008, 17, 279-301.	1.5	918
27	Methods to estimate the between-study variance and its uncertainty in meta-analysis. <i>Research Synthesis Methods</i> , 2016, 7, 55-79.	8.7	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.	7.4	829
29	Consistency and inconsistency in network meta-analysis: model estimation using multivariate meta-regression. <i>Research Synthesis Methods</i> , 2012, 3, 111-125.	8.7	808
30	Conceptual and Technical Challenges in Network Meta-analysis. <i>Annals of Internal Medicine</i> , 2013, 159, 130.	3.9	771
31	Commentary: Heterogeneity in meta-analysis should be expected and appropriately quantified. <i>International Journal of Epidemiology</i> , 2008, 37, 1158-1160.	1.9	768
32	Meta-Regression in Stata. <i>The Stata Journal</i> , 2008, 8, 493-519.	2.2	687
33	The Interpretation of Random-Effects Meta-Analysis in Decision Models. <i>Medical Decision Making</i> , 2005, 25, 646-654.	2.4	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.	2.5	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.	1.9	614
36	CINeMA: An approach for assessing confidence in the results of a network meta-analysis. <i>PLoS Medicine</i> , 2020, 17, e1003082.	8.4	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.	1.6	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.	8.4	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.	1.7	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.	2.3	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.	13.7	555
42	A systematic review of the use of opioids in the management of dyspnoea. <i>Thorax</i> , 2002, 57, 939-944.	5.6	536
43	Assessment of cumulative evidence on genetic associations: interim guidelines. <i>International Journal of Epidemiology</i> , 2008, 37, 120-132.	1.9	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.	7.4	498
45	Recent developments in meta-analysis. <i>Statistics in Medicine</i> , 2008, 27, 625-650.	1.6	491
46	The Impact of Study Size on Meta-analyses: Examination of Underpowered Studies in Cochrane Reviews. <i>PLoS ONE</i> , 2013, 8, e59202.	2.5	490
47	BORROWING STRENGTH FROM EXTERNAL TRIALS IN A META-ANALYSIS. <i>Statistics in Medicine</i> , 1996, 15, 2733-2749.	1.6	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.	1.6	463
49	Meta-Analysis and Subgroups. <i>Prevention Science</i> , 2013, 14, 134-143.	2.6	462
50	A comparison of heterogeneity variance estimators in simulated random-effects meta-analyses. <i>Research Synthesis Methods</i> , 2019, 10, 83-98.	8.7	460
51	Evaluation of inconsistency in networks of interventions. <i>International Journal of Epidemiology</i> , 2013, 42, 332-345.	1.9	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.	5.0	434
53	Association of BCG, DTP, and measles containing vaccines with childhood mortality: systematic review. <i>BMJ, The</i> , 2016, 355, i5170.	6.0	415
54	Strengthening the Reporting of Genetic Association Studies (STREGA) – An Extension of the STROBE Statement. <i>PLoS Medicine</i> , 2009, 6, e1000022.	8.4	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.	6.0	408
56	Living systematic review: 1. Introduction—the why, what, when, and how. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 23-30.	5.0	406
57	Living Systematic Reviews: An Emerging Opportunity to Narrow the Evidence-Practice Gap. <i>PLoS Medicine</i> , 2014, 11, e1001603.	8.4	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.	13.7	387
59	A checklist designed to aid consistency and reproducibility of GRADE assessments: development and pilot validation. <i>Systematic Reviews</i> , 2014, 3, 82.	5.3	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.	2.8	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.	2.3	373
62	Fluoride toothpastes for preventing dental caries in children and adolescents. <i>The Cochrane Library</i> , 2003, , CD002278.	2.8	365
63	Systematic review of prevalence studies of autism spectrum disorders. <i>Archives of Disease in Childhood</i> , 2005, 91, 8-15.	1.9	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.	1.6	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.	2.3	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.	2.4	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.	2.3	324
68	Dietary fat intake and prevention of cardiovascular disease: systematic review. <i>BMJ: British Medical Journal</i> , 2001, 322, 757-763.	2.3	300
69	Safety and Effectiveness of Recombinant Human Bone Morphogenetic Protein-2 for Spinal Fusion. <i>Annals of Internal Medicine</i> , 2013, 158, 877.	3.9	290
70	Imputation methods for missing outcome data in meta-analysis of clinical trials. <i>Clinical Trials</i> , 2008, 5, 225-239.	1.6	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.	3.1	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.	3.4	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.	2.3	275
74	Considerations in boosting COVID-19 vaccine immune responses. <i>Lancet, The</i> , 2021, 398, 1377-1380.	13.7	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.	5.0	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.	5.0	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.	5.3	252
78	Living systematic reviews: 2. Combining human and machine effort. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 31-37.	5.0	246
79	A road map for efficient and reliable human genome epidemiology. <i>Nature Genetics</i> , 2006, 38, 3-5.	21.4	244
80	Meta-analysis of continuous outcome data from individual patients. <i>Statistics in Medicine</i> , 2001, 20, 2219-2241.	1.6	236
81	Lack of Evidence for the Efficacy of Memantine in Mild Alzheimer Disease. <i>Archives of Neurology</i> , 2011, 68, 991.	4.5	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.	1.6	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.	3.4	216
84	Sequential methods for random-effects meta-analysis. <i>Statistics in Medicine</i> , 2011, 30, 903-921.	1.6	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.	1.6	214
86	STrengthening the REporting of Genetic Association Studies (STREGA) – an extension of the STROBE statement. <i>Genetic Epidemiology</i> , 2009, 33, 581-598.	1.3	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.	5.0	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.	3.4	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.	5.3	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.	10.7	203

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91	Biases in Randomized Trials. <i>Epidemiology</i> , 2017, 28, 54-59.	2.7	198
92	Topical fluoride (toothpastes, mouthrinses, gels or varnishes) for preventing dental caries in children and adolescents. <i>The Cochrane Library</i> , 2003, , CD002782.	2.8	195
93	Empirical Evidence of Study Design Biases in Randomized Trials: Systematic Review of Meta-Epidemiological Studies. <i>PLoS ONE</i> , 2016, 11, e0159267.	2.5	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.	2.4	186
96	The Association Between the Peroxisome Proliferator-Activated Receptor- $\beta$ 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.	3.4	185
97	Living systematic reviews: 4. Living guideline recommendations. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 47-53.	5.0	184
98	Obstacles and opportunities in meta-analysis of genetic association studies. <i>Genetics in Medicine</i> , 2005, 7, 13-20.	2.4	179
99	Portion, package or tableware size for changing selection and consumption of food, alcohol and tobacco. <i>The Cochrane Library</i> , 2015, , CD011045.	2.8	178
100	COVID-19 in older people: a rapid clinical review. <i>Age and Ageing</i> , 2020, 49, 501-515.	1.6	176
101	Graphical displays for meta-analysis: An overview with suggestions for practice. <i>Research Synthesis Methods</i> , 2010, 1, 66-80.	8.7	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.	8.7	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.	1.9	173
104	Strengthening the reporting of genetic association studies (STREGA): an extension of the STROBE Statement. <i>Human Genetics</i> , 2009, 125, 131-151.	3.8	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.	3.0	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.	1.1	159
107	Adjuvant chemotherapy for resected early-stage non-small cell lung cancer. <i>The Cochrane Library</i> , 2015, 2015, CD011430.	2.8	158
108	Systematic Reviews of Genetic Association Studies. <i>PLoS Medicine</i> , 2009, 6, e1000028.	8.4	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. PLoS Medicine, 2014, 11, e1001666.	8.4	151
110	Covariate heterogeneity in meta-analysis: Criteria for deciding between meta-regression and individual patient data. Statistics in Medicine, 2007, 26, 2982-2999.	1.6	149
111	Glutathione S-Transferase M1 (GSTM1) Polymorphisms and Lung Cancer: A Literature-based Systematic HuGE Review and Meta-Analysis. American Journal of Epidemiology, 2008, 167, 759-774.	3.4	146
112	Can meta-analysis help target interventions at individuals most likely to benefit?. Lancet, The, 2005, 365, 341-346.	13.7	144
113	Issues relating to study design and risk of bias when including non-randomized studies in systematic reviews on the effects of interventions. Research Synthesis Methods, 2013, 4, 12-25.	8.7	143
114	Impact of blinding on estimated treatment effects in randomised clinical trials: meta-epidemiological study. BMJ, The, 2020, 368, l6802.	6.0	143
115	Cholinesterase Inhibition for Alzheimer Disease. JAMA - Journal of the American Medical Association, 1998, 280, 1777.	7.4	142
116	The impact of the COVID-19 pandemic on self-harm and suicidal behaviour: a living systematic review. F1000Research, 2020, 9, 1097.	1.6	141
117	Dealing with effect size multiplicity in systematic reviews and meta-analyses. Research Synthesis Methods, 2018, 9, 336-351.	8.7	134
118	Synthesising quantitative evidence in systematic reviews of complex health interventions. BMJ Global Health, 2019, 4, e000858.	4.7	133
119	Combinations of topical fluoride (toothpastes, mouthrinses, gels, varnishes) versus single topical fluoride for preventing dental caries in children and adolescents. The Cochrane Library, 2004, , CD002781.	2.8	131
120	Five Glutathione S-Transferase Gene Variants in 23,452 Cases of Lung Cancer and 30,397 Controls: Meta-Analysis of 130 Studies. PLoS Medicine, 2006, 3, e91.	8.4	124
121	Methods to calculate uncertainty in the estimated overall effect size from a random-effects meta-analysis. Research Synthesis Methods, 2019, 10, 23-43.	8.7	123
122	The impact of the COVID-19 pandemic on self-harm and suicidal behaviour: update of living systematic review. F1000Research, 2020, 9, 1097.	1.6	123
123	Seven Lipoprotein Lipase Gene Polymorphisms, Lipid Fractions, and Coronary Disease: A HuGE Association Review and Meta-Analysis. American Journal of Epidemiology, 2008, 168, 1233-1246.	3.4	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. BMJ: British Medical Journal, 2019, 366, l5221.	2.3	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. Health Technology Assessment, 2017, 21, 1-386.	2.8	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. Genetics in Medicine, 2005, 7, 495-500.	2.4	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.	8.7	113
128	Risk of neuropsychiatric adverse events associated with varenicline: systematic review and meta-analysis. <i>BMJ</i> , The, 2015, 350, h1109-h1109.	6.0	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.	5.0	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.	3.9	105
131	A Network of Investigator Networks in Human Genome Epidemiology. <i>American Journal of Epidemiology</i> , 2005, 162, 302-304.	3.4	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.	8.7	104
133	Screening strategies for atrial fibrillation: a systematic review and cost-effectiveness analysis. <i>Health Technology Assessment</i> , 2017, 21, 1-236.	2.8	103
134	The Emergence of Networks in Human Genome Epidemiology. <i>Epidemiology</i> , 2007, 18, 1-8.	2.7	102
135	Living systematic reviews: 3. Statistical methods for updating meta-analyses. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 38-46.	5.0	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.	1.9	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.	5.0	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.	1.6	97
139	Corticosteroids in septic shock: a systematic review and network meta-analysis. <i>Critical Care</i> , 2017, 21, 78.	5.8	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.	3.4	94
141	Network meta-analysis: a norm for comparative effectiveness?. <i>Lancet</i> , The, 2015, 386, 628-630.	13.7	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.	8.7	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.	8.7	88
144	Can meta-analysis help target interventions at individuals most likely to benefit?. <i>Lancet</i> , The, 2005, 365, 341-346.	13.7	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.	5.5	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.	2.3	80
147	Meta-analysis of ordinal outcomes using individual patient data. <i>Statistics in Medicine</i> , 2001, 20, 2243-2260.	1.6	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.	1.5	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.	3.4	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.	2.8	74
151	Estimating within-study covariances in multivariate meta-analysis with multiple outcomes. <i>Statistics in Medicine</i> , 2013, 32, 1191-1205.	1.6	74
152	Linear inference for mixed treatment comparison meta-analysis: A two-stage approach. <i>Research Synthesis Methods</i> , 2011, 2, 43-60.	8.7	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.	8.7	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.	5.0	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.	2.3	69
156	Control of carbapenemase-producing Enterobacteriaceae outbreaks in acute settings: an evidence review. <i>Journal of Hospital Infection</i> , 2017, 95, 3-45.	2.9	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.	1.9	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.	1.4	66
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