

# Jayne F Tierney

## List of Publications by Year in descending order

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78  
papers

14,103  
citations

76326

40  
h-index

79698

73  
g-index

89  
all docs

89  
docs citations

89  
times ranked

20044  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating interactions and subgroup-specific treatment effects in meta-analysis without aggregation bias: A within-trial framework. <i>Research Synthesis Methods</i> , 2023, 14, 68-78.	8.7	7
2	Adjuvant Chemotherapy for Muscle-invasive Bladder Cancer: A Systematic Review and Meta-analysis of Individual Participant Data from Randomised Controlled Trials. <i>European Urology</i> , 2022, 81, 50-61.	1.9	43
3	Coenzyme Q10 to manage chronic heart failure with a reduced ejection fraction: a systematic review and economic evaluation. <i>Health Technology Assessment</i> , 2022, 26, 1-128.	2.8	5
4	Meta-analyses based on summary data can provide timely, thorough and reliable evidence: don't dismiss them yet. <i>Nature Medicine</i> , 2022, 28, 429-430.	30.7	2
5	Sharing individual participant data: through a systematic reviewer lens. <i>Trials</i> , 2022, 23, 167.	1.6	10
6	Implications of analysing time-to-event outcomes as binary in meta-analysis: empirical evidence from the Cochrane Database of Systematic Reviews. <i>BMC Medical Research Methodology</i> , 2022, 22, 73.	3.1	3
7	Association between tocilizumab, sarilumab and all-cause mortality at 28 days in hospitalised patients with COVID-19: A network meta-analysis. <i>PLoS ONE</i> , 2022, 17, e0270668.	2.5	16
8	A framework for prospective, adaptive meta-analysis (FAME) of aggregate data from randomised trials. <i>PLoS Medicine</i> , 2021, 18, e1003629.	8.4	21
9	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
10	Individual patient data meta-analysis of neoadjuvant chemotherapy followed by surgery versus upfront surgery for carcinoma of the oesophagus or the gastro-oesophageal junction. <i>European Journal of Cancer</i> , 2021, 157, 278-290.	2.8	8
11	Adjuvant or early salvage radiotherapy for the treatment of localised and locally advanced prostate cancer: a prospectively planned systematic review and meta-analysis of aggregate data. <i>Lancet</i> , The, 2020, 396, 1422-1431.	13.7	224
12	Comparison of aggregate and individual participant data approaches to meta-analysis of randomised trials: An observational study. <i>PLoS Medicine</i> , 2020, 17, e1003019.	8.4	48
13	A Systematic Review and Recommendation for Reporting of Surrogate Endpoint Evaluation Using Meta-analyses. <i>JNCI Cancer Spectrum</i> , 2019, 3, pkz002.	2.9	52
14	Evidence Synthesis to Accelerate and Improve the Evaluation of Therapies for Metastatic Hormone-sensitive Prostate Cancer. <i>European Urology Focus</i> , 2019, 5, 137-143.	3.1	6
15	Prostate Radiotherapy for Metastatic Hormone-sensitive Prostate Cancer: A STOPCAP Systematic Review and Meta-analysis. <i>European Urology</i> , 2019, 76, 115-124.	1.9	203
16	The Accuracy of Clinical Staging of Stage I-IIa Non-Small Cell Lung Cancer. <i>Chest</i> , 2019, 155, 502-509.	0.8	41
17	What is the optimal systemic treatment of men with metastatic, hormone-naïve prostate cancer? A STOPCAP systematic review and network meta-analysis. <i>Annals of Oncology</i> , 2018, 29, 1249-1257.	1.2	62
18	Response to letter commenting on published paper: Adding abiraterone to androgen deprivation therapy in men with metastatic hormone-sensitive prostate cancer: A systematic review and meta-analysis. <i>European Journal of Cancer</i> , 2018, 94, 218-219.	2.8	0

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19	Re: Christopher J.D. Wallis, Zachary Klaassen, Bimal Bhindi, et al. Comparison of Abiraterone Acetate and Docetaxel with Androgen Deprivation Therapy in High-risk and Metastatic Hormone-naïve Prostate Cancer: A Systematic Review and Network Meta-analysis. <i>Eur Urol</i> . In press. <a href="https://doi.org/10.1016/j.eururo.2017.10.002">https://doi.org/10.1016/j.eururo.2017.10.002</a> . <i>European Urology</i> , 2018, 73, e49-e50.	1.9	2
20	A framework for identifying treatment-covariate interactions in individual participant data network meta-analysis. <i>Research Synthesis Methods</i> , 2018, 9, 393-407.	8.7	9
21	Best practice guidance for the use of strategies to improve retention in randomized trials developed from two consensus workshops. <i>Journal of Clinical Epidemiology</i> , 2017, 88, 122-132.	5.0	15
22	Adding abiraterone to androgen deprivation therapy in men with metastatic hormone-sensitive prostate cancer: A systematic review and meta-analysis. <i>European Journal of Cancer</i> , 2017, 84, 88-101.	2.8	128
23	The INVEST project: investigating the use of evidence synthesis in the design and analysis of clinical trials. <i>Trials</i> , 2017, 18, 219.	1.6	14
24	Meta-analytical methods to identify who benefits most from treatments: daft, deluded, or deft approach?. <i>BMJ: British Medical Journal</i> , 2017, 356, j573.	2.3	143
25	Identifying additional studies for a systematic review of retention strategies in randomised controlled trials: making contact with trials units and trial methodologists. <i>Systematic Reviews</i> , 2017, 6, 167.	5.3	3
26	Postoperative radiotherapy for non-small cell lung cancer. , 2016, 9, CD002142.		25
27	Postoperative radiotherapy for non-small cell lung cancer. <i>The Cochrane Library</i> , 2016, 2016, CD002142.	2.8	70
28	Addition of docetaxel or bisphosphonates to standard of care in men with localised or metastatic, hormone-sensitive prostate cancer: a systematic review and meta-analyses of aggregate data. <i>Lancet Oncology</i> , The, 2016, 17, 243-256.	10.7	361
29	Neoadjuvant chemotherapy plus surgery versus surgery for cervical cancer. <i>The Cochrane Library</i> , 2015, 2015, CD007406.	2.8	123
30	Chemotherapy for advanced, recurrent or metastatic endometrial carcinoma. <i>The Cochrane Library</i> , 2015, 2015, CD003915.	2.8	68
31	Meta-analysis of time-to-event outcomes from randomized trials using restricted mean survival time: application to individual participant data. <i>Statistics in Medicine</i> , 2015, 34, 2881-2898.	1.6	51
32	Adjuvant chemotherapy for resected early-stage non-small cell lung cancer. <i>The Cochrane Library</i> , 2015, 2015, CD011430.	2.8	158
33	How individual participant data meta-analyses have influenced trial design, conduct, and analysis. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 1325-1335.	5.0	60
34	Preferred Reporting Items for a Systematic Review and Meta-analysis of Individual Participant Data. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1657.	7.4	1,465
35	Should Tyrosine Kinase Inhibitors Be Considered for Advanced Non-Small-Cell Lung Cancer Patients With Wild Type EGFR? Two Systematic Reviews and Meta-Analyses of Randomized Trials. <i>Clinical Lung Cancer</i> , 2015, 16, 173-182.e4.	2.6	20
36	Individual Participant Data (IPD) Meta-analyses of Randomised Controlled Trials: Guidance on Their Use. <i>PLoS Medicine</i> , 2015, 12, e1001855.	8.4	245

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37	Protocol for a systematic review and individual patient data meta-analysis of prognostic factors of foot ulceration in people with diabetes: the international research collaboration for the prediction of diabetic foot ulcerations (PODUS). <i>BMC Medical Research Methodology</i> , 2013, 13, 22.	3.1	15
38	A closer look at the effects of postoperative radiotherapy by stage and nodal status: Updated results of an individual participant data meta-analysis in non-small-cell lung cancer. <i>Lung Cancer</i> , 2013, 80, 350-352.	2.0	34
39	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</i> , The, 2013, 14, 619-626.	10.7	203
40	The effects of acupuncture on rates of clinical pregnancy among women undergoing in vitro fertilization: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2013, 19, 696-713.	10.8	82
41	Can trial quality be reliably assessed from published reports of cancer trials: evaluation of risk of bias assessments in systematic reviews. <i>BMJ</i> , The, 2013, 346, f1798-f1798.	6.0	43
42	Strategies to improve retention in randomised trials. <i>The Cochrane Library</i> , 2013, , MR000032.	2.8	166
43	Nonpharmacological Interventions for Caregivers of Stroke Survivors. <i>Stroke</i> , 2012, 43, .	2.0	9
44	Re: Andrew J. Stephenson, Michel Bolla, Alberto Briganti, et al. Postoperative Radiation Therapy for Pathologically Advanced Prostate Cancer After Radical Prostatectomy. <i>Eur Urol</i> 2012;61:443-451. <i>European Urology</i> , 2012, 62, e99.	1.9	4
45	Evaluation of patient involvement in a systematic review and meta-analysis of individual patient data in cervical cancer treatment. <i>Systematic Reviews</i> , 2012, 1, 23.	5.3	21
46	Does anti-EGFR therapy improve outcome in advanced colorectal cancer? A systematic review and meta-analysis. <i>Cancer Treatment Reviews</i> , 2012, 38, 618-625.	7.7	101
47	A systematic search for reports of site monitoring technique comparisons in clinical trials. <i>Clinical Trials</i> , 2012, 9, 777-780.	1.6	15
48	Two-stage meta-analysis of survival data from individual participants using percentile ratios. <i>Statistics in Medicine</i> , 2012, 31, 4296-4308.	1.6	16
49	A critical review of methods for the assessment of patient-level interactions in individual participant data meta-analysis of randomized trials, and guidance for practitioners. <i>Journal of Clinical Epidemiology</i> , 2011, 64, 949-967.	5.0	150
50	Quantifying, displaying and accounting for heterogeneity in the meta-analysis of RCTs using standard and generalised Qstatistics. <i>BMC Medical Research Methodology</i> , 2011, 11, 41.	3.1	384
51	Strategies to reduce attrition in randomised trials. <i>Trials</i> , 2011, 12, .	1.6	9
52	Meta-analysis of time-to-event data: a comparison of two-stage methods. <i>Research Synthesis Methods</i> , 2011, 2, 139-149.	8.7	16
53	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.	8.7	47
54	Neoadjuvant chemotherapy plus surgery versus surgery for cervical cancer. , 2010, , CD007406.		66

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55	Four layer bandage compared with short stretch bandage for venous leg ulcers: systematic review and meta-analysis of randomised controlled trials with data from individual patients. <i>BMJ: British Medical Journal</i> , 2009, 338, b1344-b1344.	2.3	108
56	Time to publication for results of clinical trials. <i>The Cochrane Library</i> , 2007, , MR000011.	2.8	128
57	Tips and tricks for understanding and using SR results. No. 7: time-to-event data. <i>Evidence-Based Child Health: A Cochrane Review Journal</i> , 2007, 2, 1089-1090.	2.0	2
58	Practical methods for incorporating summary time-to-event data into meta-analysis. <i>Trials</i> , 2007, 8, 16.	1.6	4,941
59	Re: Emilio Bria, Enzo Maria Ruggeri, Edmondo Terzoli, Francesco Cognetti, Camillo Francesco Pollera and Diana Giannarelli. Adjuvant Chemotherapy for Bladder Cancer: The Chance for Meta-analyses Comparison. <i>Eur Urol</i> 2007;51:576-7. <i>European Urology</i> , 2007, 51, 577-578.	1.9	0
60	Do Systematic Reviews Based on Individual Patient Data Offer a Means of Circumventing Biases Associated with Trial Publications?. , 2006, , 261-286.		13
61	Concomitant chemoradiotherapy for cervical cancer: A systematic review and meta-analysis of individual patient data. <i>Gynecologic Oncology</i> , 2006, 100, 442-443.	1.4	12
62	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
63	Preoperative radiotherapy for esophageal carcinoma. <i>The Cochrane Library</i> , 2005, , CD001799.	2.8	88
64	Concomitant chemotherapy and radiation therapy for cancer of the uterine cervix. <i>The Cochrane Library</i> , 2005, , CD002225.	2.8	223
65	Investigating patient exclusion bias in meta-analysis. <i>International Journal of Epidemiology</i> , 2004, 34, 79-87.	1.9	180
66	Neoadjuvant chemotherapy for locally advanced cervix cancer. <i>The Cochrane Library</i> , 2004, , CD001774.	2.8	32
67	Concomitant hydroxyurea plus radiotherapy versus radiotherapy for carcinoma of the uterine cervix. <i>The Cochrane Library</i> , 2004, , CD003918.	2.8	7
68	A systematic review of acute and late toxicity of concomitant chemoradiation for cervical cancer. <i>Radiotherapy and Oncology</i> , 2003, 68, 217-226.	0.6	281
69	PUBLICATION BIAS AND META-ANALYSES. <i>International Journal of Technology Assessment in Health Care</i> , 2003, 19, 129-134.	0.5	59
70	To IPD or not to IPD?. <i>Evaluation and the Health Professions</i> , 2002, 25, 76-97.	1.9	471
71	Effects of adjusting for censoring on meta-analyses of time-to-event outcomes. <i>International Journal of Epidemiology</i> , 2002, 31, 107-111.	1.9	35
72	Survival and recurrence after concomitant chemotherapy and radiotherapy for cancer of the uterine cervix: a systematic review and meta-analysis. <i>Lancet</i> , The, 2001, 358, 781-786.	13.7	998

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73	IS THERE BIAS IN THE PUBLICATION OF INDIVIDUAL PATIENT DATA META-ANALYSES?. International Journal of Technology Assessment in Health Care, 2000, 16, 657-667.	0.5	25
74	Preoperative radiotherapy in esophageal carcinoma: a meta-analysis using individual patient data (oesophageal cancer collaborative group). International Journal of Radiation Oncology Biology Physics, 1998, 41, 579-583.	0.8	157
75	The Tapeworm <i>Schistocephalus solidus</i> Alters the Activity and Response, but Not the Predation Susceptibility of Infected Copepods. Journal of Parasitology, 1995, 81, 330.	0.7	41
76	Effects of the Cestode <i>Schistocephalus solidus</i> on Food Intake and Foraging Decisions in the Three-spined Stickleback <i>Gasterosteus aculeatus</i> . Ethology, 1994, 97, 65-75.	1.1	31
77	The relationship between infectivity of <i>Schistocephalus solidus</i> (Cestoda) and anti-predator behaviour of its intermediate host, the three-spined stickleback, <i>Gasterosteus aculeatus</i> . Animal Behaviour, 1993, 46, 603-605.	1.9	75
78	The secreted and somatic antigens of the third stage larva of <i>Anisakis simplex</i> , and antigenic relationship with <i>Ascaris suum</i> , <i>Ascaris lumbricoides</i> , and <i>Toxocara canis</i> . Molecular and Biochemical Parasitology, 1988, 31, 35-46.	1.1	87