Paula Williamson

List of Publications by Citations

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78 25,077 439 147 h-index g-index citations papers 30,606 7.11 471 5.3 L-index avg, IF ext. citations ext. papers

| # | Paper | IF | Citations |
|-----|---|----------------|-----------|
| 439 | Design and analysis of pilot studies: recommendations for good practice. <i>Journal of Evaluation in Clinical Practice</i> , 2004 , 10, 307-12 | 2.5 | 1166 |
| 438 | Developing core outcome sets for clinical trials: issues to consider. <i>Trials</i> , 2012 , 13, 132 | 2.8 | 861 |
| 437 | Systematic review of the empirical evidence of study publication bias and outcome reporting bias. <i>PLoS ONE</i> , 2008 , 3, e3081 | 3.7 | 850 |
| 436 | The SANAD study of effectiveness of carbamazepine, gabapentin, lamotrigine, oxcarbazepine, or topiramate for treatment of partial epilepsy: an unblinded randomised controlled trial. <i>Lancet, The</i> , 2007 , 369, 1000-15 | 40 | 708 |
| 435 | The impact of outcome reporting bias in randomised controlled trials on a cohort of systematic reviews. <i>BMJ, The</i> , 2010 , 340, c365 | 5.9 | 697 |
| 434 | The SANAD study of effectiveness of valproate, lamotrigine, or topiramate for generalised and unclassifiable epilepsy: an unblinded randomised controlled trial. <i>Lancet, The</i> , 2007 , 369, 1016-26 | 40 | 681 |
| 433 | The COMET Handbook: version 1.0. <i>Trials</i> , 2017 , 18, 280 | 2.8 | 663 |
| 432 | A randomized trial of genotype-guided dosing of warfarin. <i>New England Journal of Medicine</i> , 2013 , 369, 2294-303 | 59.2 | 617 |
| 431 | Systematic review of the empirical evidence of study publication bias and outcome reporting bias - an updated review. <i>PLoS ONE</i> , 2013 , 8, e66844 | 3.7 | 585 |
| 430 | A minimal common outcome measure set for COVID-19 clinical research. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, e192-e197 | 25.5 | 497 |
| 429 | Using the Delphi technique to determine which outcomes to measure in clinical trials: recommendations for the future based on a systematic review of existing studies. <i>PLoS Medicine</i> , 2011 , 8, e1000393 | 11.6 | 470 |
| 428 | Aggregate data meta-analysis with time-to-event outcomes. Statistics in Medicine, 2002, 21, 3337-51 | 2.3 | 420 |
| 427 | How to select outcome measurement instruments for outcomes included in a "Core Outcome Set" - a practical guideline. <i>Trials</i> , 2016 , 17, 449 | 2.8 | 420 |
| 426 | Adverse drug reactions in hospital in-patients: a prospective analysis of 3695 patient-episodes. <i>PLoS ONE</i> , 2009 , 4, e4439 | 3.7 | 416 |
| 425 | Cervical cerclage for prevention of preterm delivery in women with short cervix: randomised controlled trial. <i>Lancet, The</i> , 2004 , 363, 1849-53 | 40 | 324 |
| 424 | Risk factors for complication following ERCP; results of a large-scale, prospective multicenter study. <i>Endoscopy</i> , 2007 , 39, 793-801 | 3.4 | 297 |
| 423 | Core Outcome Set-STAndards for Reporting: The COS-STAR Statement. <i>PLoS Medicine</i> , 2016 , 13, e1002 | 21 48 6 | 251 |

(2000-2017)

| 422 | Core Outcome Set-STAndards for Development: The COS-STAD recommendations. <i>PLoS Medicine</i> , 2017 , 14, e1002447 | 11.6 | 242 | |
|-----|---|---------------|-----|--|
| 421 | Cost of illness of inflammatory bowel disease in the UK: a single centre retrospective study. <i>Gut</i> , 2004 , 53, 1471-8 | 19.2 | 232 | |
| 420 | Expression of the uptake drug transporter hOCT1 is an important clinical determinant of the response to imatinib in chronic myeloid leukemia. <i>Clinical Pharmacology and Therapeutics</i> , 2008 , 83, 258 | -64 | 231 | |
| 419 | HLA-B locus in Caucasian patients with carbamazepine hypersensitivity. <i>Pharmacogenomics</i> , 2006 , 7, 813 | 3 <u>2</u> 86 | 224 | |
| 418 | Interventions to improve recruitment and retention in clinical trials: a survey and workshop to assess current practice and future priorities. <i>Trials</i> , 2014 , 15, 399 | 2.8 | 221 | |
| 417 | Infrared ear thermometry compared with rectal thermometry in children: a systematic review. <i>Lancet, The</i> , 2002 , 360, 603-9 | 40 | 219 | |
| 416 | Adalimumab plus Methotrexate for Uveitis in Juvenile Idiopathic Arthritis. <i>New England Journal of Medicine</i> , 2017 , 376, 1637-1646 | 59.2 | 218 | |
| 415 | Choosing important health outcomes for comparative effectiveness research: a systematic review. <i>PLoS ONE</i> , 2014 , 9, e99111 | 3.7 | 193 | |
| 414 | A taxonomy has been developed for outcomes in medical research to help improve knowledge discovery. <i>Journal of Clinical Epidemiology</i> , 2018 , 96, 84-92 | 5.7 | 180 | |
| 413 | Temperature measured at the axilla compared with rectum in children and young people: systematic review. <i>BMJ: British Medical Journal</i> , 2000 , 320, 1174-8 | | 165 | |
| 412 | UK Lung Cancer RCT Pilot Screening Trial: baseline findings from the screening arm provide evidence for the potential implementation of lung cancer screening. <i>Thorax</i> , 2016 , 71, 161-70 | 7.3 | 163 | |
| 411 | Guidelines for the Content of Statistical Analysis Plans in Clinical Trials. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 2337-2343 | 27.4 | 159 | |
| 410 | A systematic review of studies that aim to determine which outcomes to measure in clinical trials in children. <i>PLoS Medicine</i> , 2008 , 5, e96 | 11.6 | 156 | |
| 409 | Adverse drug reactions in childrena systematic review. <i>PLoS ONE</i> , 2012 , 7, e24061 | 3.7 | 154 | |
| 408 | Are we meeting the standards set for endoscopy? Results of a large-scale prospective survey of endoscopic retrograde cholangio-pancreatograph practice. <i>Gut</i> , 2007 , 56, 821-9 | 19.2 | 152 | |
| 407 | Outcome selection bias in meta-analysis. Statistical Methods in Medical Research, 2005, 14, 515-24 | 2.3 | 140 | |
| 406 | Assessing key assumptions of network meta-analysis: a review of methods. <i>Research Synthesis Methods</i> , 2013 , 4, 291-323 | 7.2 | 136 | |
| 405 | Effects of treatment for intestinal helminth infection on growth and cognitive performance in children: systematic review of randomised trials. <i>BMJ: British Medical Journal</i> , 2000 , 320, 1697-701 | | 134 | |

| 404 | Comparison of protocols and registry entries to published reports for randomised controlled trials. <i>The Cochrane Library</i> , 2011 , MR000031 | 5.2 | 128 |
|-----|---|------|-----|
| 403 | MOMENTManagement of Otitis Media with Effusion in Cleft Palate: protocol for a systematic review of the literature and identification of a core outcome set using a Delphi survey. <i>Trials</i> , 2013 , 14, 70 | 2.8 | 127 |
| 402 | Investigating heterogeneity in an individual patient data meta-analysis of time to event outcomes. <i>Statistics in Medicine</i> , 2005 , 24, 1307-19 | 2.3 | 124 |
| 401 | The UK Lung Cancer Screening Trial: a pilot randomised controlled trial of low-dose computed tomography screening for the early detection of lung cancer. <i>Health Technology Assessment</i> , 2016 , 20, 1-146 | 4.4 | 124 |
| 400 | A Core Outcome Set for Evaluation of Interventions to Prevent Preterm Birth. <i>Obstetrics and Gynecology</i> , 2016 , 127, 49-58 | 4.9 | 124 |
| 399 | Informing efficient randomised controlled trials: exploration of challenges in developing progression criteria for internal pilot studies. <i>BMJ Open</i> , 2017 , 7, e013537 | 3 | 122 |
| 398 | Frequency and reasons for outcome reporting bias in clinical trials: interviews with trialists. <i>BMJ</i> , <i>The</i> , 2011 , 342, c7153 | 5.9 | 121 |
| 397 | Melatonin for sleep problems in children with neurodevelopmental disorders: randomised double masked placebo controlled trial. <i>BMJ, The</i> , 2012 , 345, e6664 | 5.9 | 120 |
| 396 | A head-to-head comparison of four artemisinin-based combinations for treating uncomplicated malaria in African children: a randomized trial. <i>PLoS Medicine</i> , 2011 , 8, e1001119 | 11.6 | 114 |
| 395 | Can a core outcome set improve the quality of systematic reviews?a survey of the Co-ordinating Editors of Cochrane Review Groups. <i>Trials</i> , 2013 , 14, 21 | 2.8 | 113 |
| 394 | Outcome measures in rheumatoid arthritis randomised trials over the last 50 years. <i>Trials</i> , 2013 , 14, 324 | 2.8 | 113 |
| 393 | Influence of CYP2C9 and VKORC1 on patient response to warfarin: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2012 , 7, e44064 | 3.7 | 113 |
| 392 | Selective reporting bias of harm outcomes within studies: findings from a cohort of systematic reviews. <i>BMJ, The</i> , 2014 , 349, g6501 | 5.9 | 110 |
| 391 | Development and inter-rater reliability of the Liverpool adverse drug reaction causality assessment tool. <i>PLoS ONE</i> , 2011 , 6, e28096 | 3.7 | 110 |
| 390 | Bias in meta-analysis due to outcome variable selection within studies. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2000 , 49, 359-370 | 1.5 | 109 |
| 389 | Development of a core outcome set for clinical trials in childhood asthma: a survey of clinicians, parents, and young people. <i>Trials</i> , 2012 , 13, 103 | 2.8 | 108 |
| 388 | Meta-analysis of individual patient data versus aggregate data from longitudinal clinical trials. <i>Clinical Trials</i> , 2009 , 6, 16-27 | 2.2 | 108 |
| 387 | 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 | 11.6 | 106 |

(2015-2006)

| 386 | A comparison of multivariable regression models to analyse cost data. <i>Journal of Evaluation in Clinical Practice</i> , 2006 , 12, 76-86 | 2.5 | 106 |
|-----|---|--------------------|-----|
| 385 | HIV and male circumcision?a systematic review with assessment of the quality of studies. <i>Lancet Infectious Diseases, The</i> , 2005 , 5, 165-173 | 25.5 | 102 |
| 384 | Core outcome sets in women's and newborn health: a systematic review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017 , 124, 1481-1489 | 3.7 | 99 |
| 383 | The trials methodological research agenda: results from a priority setting exercise. <i>Trials</i> , 2014 , 15, 32 | 2.8 | 98 |
| 382 | Bias due to changes in specified outcomes during the systematic review process. <i>PLoS ONE</i> , 2010 , 5, e9810 | 3.7 | 96 |
| 381 | Trial Forge Guidance 1: what is a Study Within A Trial (SWAT)?. <i>Trials</i> , 2018 , 19, 139 | 2.8 | 94 |
| 380 | Assessing the potential for bias in meta-analysis due to selective reporting of subgroup analyses within studies. <i>Statistics in Medicine</i> , 2000 , 19, 3325-36 | 2.3 | 94 |
| 379 | Indirect comparisons: a review of reporting and methodological quality. PLoS ONE, 2010, 5, e11054 | 3.7 | 93 |
| 378 | Core outcome sets and systematic reviews. Systematic Reviews, 2016, 5, 11 | 3 | 91 |
| 377 | Choosing Important Health Outcomes for Comparative Effectiveness Research: An Updated Review and User Survey. <i>PLoS ONE</i> , 2016 , 11, e0146444 | 3.7 | 91 |
| 376 | The UK Lung Screen (UKLS): demographic profile of first 88,897 approaches provides recommendations for population screening. <i>Cancer Prevention Research</i> , 2014 , 7, 362-71 | 3.2 | 84 |
| 375 | A patient and public involvement (PPI) toolkit for meaningful and flexible involvement in clinical trials - a work in progress. <i>Research Involvement and Engagement</i> , 2016 , 2, 15 | 4.4 | 83 |
| 374 | Multiple treatment comparisons in epilepsy monotherapy trials. <i>Trials</i> , 2007 , 8, 34 | 2.8 | 81 |
| 373 | Identification and impact of outcome selection bias in meta-analysis. Statistics in Medicine, 2005, 24, 15 | 4 7.6 1 | 81 |
| 372 | PARTNERS2: a protocol for the development of a core outcome set for use in mental health trials involving people with schizophrenia or bipolar disorder in a community setting. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
| 371 | A survey of core outcome set developers. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
| 370 | Choosing important health outcomes for comparative effectiveness research: an updated review and user survey. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
| 369 | Consensus on the need for a hierarchical list of patient-reported pain outcomes for meta-analyses of knee osteoarthritis trials. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |

| 368 | Development and evaluation of an electronic diary for recording patient reported outcomes in the overt study. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
|-----|--|------|----|
| 367 | Developing a toolkit for patient and public involvement in a clinical trials unit. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
| 366 | Reported reasons for missing data and the interplay with trial setting. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
| 365 | I Io have, to hold, from this day forward□understanding current practice regarding the retention of trial participants. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
| 364 | The trials and tribulations of accessing data from routine sources. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
| 363 | Pragmatic approaches to mitigating missing data and research priorities to assess the effectiveness of interventions. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
| 362 | A review of the description of patient withdrawal in trial protocols and patient information sheets (PIS). <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
| 361 | Three nested RCTs of dual or single stakeholder feedback within Delphi surveys during core outcome and information set development. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
| 360 | Evaluation of interventions for informed consent for randomised controlled trials (ELICIT): developing a core outcome set. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
| 359 | A mixed methods study of researchers experiences of developing core outcome sets. <i>Trials</i> , 2015 , 16, | 2.8 | 78 |
| 358 | A survey of facilitators and barriers to recruitment to the magnetic trial. <i>Trials</i> , 2013 , 14, | 2.8 | 78 |
| 357 | Design considerations in the development of a core outcome set. <i>Trials</i> , 2013 , 14, | 2.8 | 78 |
| 356 | Investigation of within-study selective reporting in clinical research: follow-up of applications submitted to a local research ethics committee. <i>Journal of Evaluation in Clinical Practice</i> , 2002 , 8, 353-9 | 2.5 | 78 |
| 355 | Interventions for helping people recognise early signs of recurrence in depression. <i>The Cochrane Library</i> , 2018 , | 5.2 | 78 |
| 354 | Core Outcome Set-STAndardised Protocol Items: the COS-STAP Statement. <i>Trials</i> , 2019 , 20, 116 | 2.8 | 76 |
| 353 | The COMET Initiative database: progress and activities from 2011 to 2013. <i>Trials</i> , 2014 , 15, 279 | 2.8 | 72 |
| 352 | A randomised controlled trial in the north of England examining the effects of skin-to-skin care on breast feeding. <i>Midwifery</i> , 2005 , 21, 71-9 | 2.8 | 72 |
| 351 | Short-term safety outcomes of mastectomy and immediate implant-based breast reconstruction with and without mesh (iBRA): a multicentre, prospective cohort study. <i>Lancet Oncology, The</i> , 2019 , 20, 254-266 | 21.7 | 72 |

(2006-2007)

| 350 | Interventions for helping people recognise early signs of recurrence in bipolar disorder. <i>The Cochrane Library</i> , 2007 , CD004854 | 5.2 | 71 |
|-----|---|------|----|
| 349 | What Difference Does Patient and Public Involvement Make and What Are Its Pathways to Impact? Qualitative Study of Patients and Researchers from a Cohort of Randomised Clinical Trials. <i>PLoS ONE</i> , 2015 , 10, e0128817 | 3.7 | 70 |
| 348 | The Importance of Integration of Stakeholder Views in Core Outcome Set Development: Otitis Media with Effusion in Children with Cleft Palate. <i>PLoS ONE</i> , 2015 , 10, e0129514 | 3.7 | 70 |
| 347 | High prevalence but low impact of data extraction and reporting errors were found in Cochrane systematic reviews. <i>Journal of Clinical Epidemiology</i> , 2005 , 58, 741-2 | 5.7 | 68 |
| 346 | The COMET (Core Outcome Measures in Effectiveness Trials) Initiative: Its Role in Improving Cochrane Reviews. <i>Cochrane Database of Systematic Reviews</i> , 2012 , ED000041 | | 67 |
| 345 | The COMET (Core Outcome Measures in Effectiveness Trials) Initiative. <i>Trials</i> , 2011 , 12, | 2.8 | 65 |
| 344 | Coronary artery stents: a rapid systematic review and economic evaluation. <i>Health Technology Assessment</i> , 2004 , 8, iii-iv, 1-242 | 4.4 | 65 |
| 343 | The use of qualitative methods to inform Delphi surveys in core outcome set development. <i>Trials</i> , 2016 , 17, 230 | 2.8 | 63 |
| 342 | From plans to actions in patient and public involvement: qualitative study of documented plans and the accounts of researchers and patients sampled from a cohort of clinical trials. <i>BMJ Open</i> , 2014 , 4, e006400 | 3 | 63 |
| 341 | A multivariate meta-analysis approach for reducing the impact of outcome reporting bias in systematic reviews. <i>Statistics in Medicine</i> , 2012 , 31, 2179-95 | 2.3 | 63 |
| 340 | Meta-analysis of diagnostic test studies using individual patient data and aggregate data. <i>Statistics in Medicine</i> , 2008 , 27, 6111-36 | 2.3 | 63 |
| 339 | Clinical factors and ABCB1 polymorphisms in prediction of antiepileptic drug response: a prospective cohort study. <i>Lancet Neurology, The</i> , 2006 , 5, 668-76 | 24.1 | 63 |
| 338 | Higher number of items associated with significantly lower response rates in COS Delphi surveys. Journal of Clinical Epidemiology, 2019 , 108, 110-120 | 5.7 | 61 |
| 337 | Carbamazepine versus valproate monotherapy for epilepsy: a meta-analysis. <i>Epilepsia</i> , 2002 , 43, 505-13 | 6.4 | 60 |
| 336 | Methodological quality of pharmacogenetic studies: issues of concern. <i>Statistics in Medicine</i> , 2008 , 27, 6547-69 | 2.3 | 59 |
| 335 | A little more conversation please? Qualitative study of researchers' and patients' interview accounts of training for patient and public involvement in clinical trials. <i>Trials</i> , 2015 , 16, 190 | 2.8 | 58 |
| 334 | Standard 5: selection, measurement, and reporting of outcomes in clinical trials in children. <i>Pediatrics</i> , 2012 , 129 Suppl 3, S146-52 | 7.4 | 58 |
| 333 | In a systematic review, infrared ear thermometry for fever diagnosis in children finds poor sensitivity. <i>Journal of Clinical Epidemiology</i> , 2006 , 59, 354-7 | 5.7 | 58 |

| 332 | Joint modelling of longitudinal and competing risks data. Statistics in Medicine, 2008, 27, 6426-38 | 2.3 | 56 |
|-----|--|---------------|----|
| 331 | Identifying trial recruitment uncertainties using a James Lind Alliance Priority Setting Partnership - the PRioRiTy (Prioritising Recruitment in Randomised Trials) study. <i>Trials</i> , 2018 , 19, 147 | 2.8 | 54 |
| 330 | Magnesium sulphate in acute severe asthma in children (MAGNETIC): a randomised, placebo-controlled trial. <i>Lancet Respiratory Medicine,the</i> , 2013 , 1, 301-8 | 35.1 | 54 |
| 329 | A methodological approach for assessing the uptake of core outcome sets using ClinicalTrials.gov: findings from a review of randomised controlled trials of rheumatoid arthritis. <i>BMJ, The</i> , 2017 , 357, j22 | 6 2 ·9 | 54 |
| 328 | Nonadherence to treatment protocol in published randomised controlled trials: a review. <i>Trials</i> , 2012 , 13, 84 | 2.8 | 54 |
| 327 | Incidence, characteristics and risk factors of adverse drug reactions in hospitalized children - a prospective observational cohort study of 6,601 admissions. <i>BMC Medicine</i> , 2013 , 11, 237 | 11.4 | 54 |
| 326 | Portosystemic shunts versus endoscopic therapy for variceal rebleeding in patients with cirrhosis. <i>The Cochrane Library</i> , 2006 , CD000553 | 5.2 | 54 |
| 325 | Processes in recruitment to randomised controlled trials of medicines for children (RECRUIT): a qualitative study. <i>Health Technology Assessment</i> , 2011 , 15, 1-116 | 4.4 | 54 |
| 324 | Combining individual patient data and aggregate data in mixed treatment comparison meta-analysis: Individual patient data may be beneficial if only for a subset of trials. <i>Statistics in Medicine</i> , 2013 , 32, 914-30 | 2.3 | 53 |
| 323 | Meta-analysis of method comparison studies. <i>Statistics in Medicine</i> , 2002 , 21, 2013-25 | 2.3 | 53 |
| 322 | Three nested randomized controlled trials of peer-only or multiple stakeholder group feedback within Delphi surveys during core outcome and information set development. <i>Trials</i> , 2016 , 17, 409 | 2.8 | 52 |
| 321 | Outcome reporting bias in trials: a methodological approach for assessment and adjustment in systematic reviews. <i>BMJ, The</i> , 2018 , 362, k3802 | 5.9 | 52 |
| 320 | Communication about children's clinical trials as observed and experienced: qualitative study of parents and practitioners. <i>PLoS ONE</i> , 2011 , 6, e21604 | 3.7 | 51 |
| 319 | Improving the relevance and consistency of outcomes in comparative effectiveness research. Journal of Comparative Effectiveness Research, 2016 , 5, 193-205 | 2.1 | 51 |
| 318 | Cervical stitch (cerclage) for preventing pregnancy loss: individual patient data meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2007 , 114, 1460-76 | 3.7 | 50 |
| 317 | Carbamazepine versus valproate monotherapy for epilepsy. <i>The Cochrane Library</i> , 2000 , CD001030 | 5.2 | 50 |
| 316 | Genetic and environmental factors determining clinical outcomes and cost of warfarin therapy: a prospective study. <i>Pharmacogenetics and Genomics</i> , 2009 , 19, 800-12 | 1.9 | 49 |
| 315 | Adverse drug reactions causing admission to a paediatric hospital. <i>PLoS ONE</i> , 2012 , 7, e50127 | 3.7 | 49 |

(2016-2016)

| 314 | Choosing Important Health Outcomes for Comparative Effectiveness Research: An Updated Review and Identification of Gaps. <i>PLoS ONE</i> , 2016 , 11, e0168403 | 3.7 | 49 |
|-----|---|------|----|
| 313 | Core outcome sets for prevention and treatment of postpartum haemorrhage: an international Delphi consensus study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019 , 126, 83-93 | 3.7 | 48 |
| 312 | Prognostic factors for time to treatment failure and time to 12 months of remission for patients with focal epilepsy: post-hoc, subgroup analyses of data from the SANAD trial. <i>Lancet Neurology, The</i> , 2012 , 11, 331-40 | 24.1 | 48 |
| 311 | The use of MElatonin in children with neurodevelopmental disorders and impaired sleep: a randomised, double-blind, placebo-controlled, parallel study (MENDS). <i>Health Technology Assessment</i> , 2012 , 16, i-239 | 4.4 | 48 |
| 310 | Choosing important health outcomes for comparative effectiveness research: 5th annual update to a systematic review of core outcome sets for research. <i>PLoS ONE</i> , 2019 , 14, e0225980 | 3.7 | 48 |
| 309 | The use of systematic reviews in the planning, design and conduct of randomised trials: a retrospective cohort of NIHR HTA funded trials. <i>BMC Medical Research Methodology</i> , 2013 , 13, 50 | 4.7 | 47 |
| 308 | Developing a survey of barriers and facilitators to recruitment in randomized controlled trials. <i>Trials</i> , 2012 , 13, 218 | 2.8 | 47 |
| 307 | Effects of CYP4F2 genetic polymorphisms and haplotypes on clinical outcomes in patients initiated on warfarin therapy. <i>Pharmacogenetics and Genomics</i> , 2009 , 19, 781-9 | 1.9 | 46 |
| 306 | 2017 EULAR recommendations for a core data set to support observational research and clinical care in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 476-479 | 2.4 | 45 |
| 305 | A review of the handling of missing longitudinal outcome data in clinical trials. <i>Trials</i> , 2014 , 15, 237 | 2.8 | 45 |
| 304 | COS-STAR: a reporting guideline for studies developing core outcome sets (protocol). <i>Trials</i> , 2015 , 16, 373 | 2.8 | 44 |
| 303 | Parents' agendas in paediatric clinical trial recruitment are different from researchers' and often remain unvoiced: a qualitative study. <i>PLoS ONE</i> , 2013 , 8, e67352 | 3.7 | 44 |
| 302 | Assessing the potential for outcome reporting bias in a review: a tutorial. <i>Trials</i> , 2010 , 11, 52 | 2.8 | 44 |
| 301 | A protocol for developing, disseminating, and implementing a core outcome set for pre-eclampsia. <i>Pregnancy Hypertension</i> , 2016 , 6, 274-278 | 2.6 | 43 |
| 300 | Two-year placebo-controlled trial of botulinum toxin A for leg spasticity in cerebral palsy. <i>Neurology</i> , 2008 , 71, 122-8 | 6.5 | 42 |
| 299 | Core Outcomes in Ventilation Trials (COVenT): protocol for a core outcome set using a Delphi survey with a nested randomised trial and observational cohort study. <i>Trials</i> , 2015 , 16, 368 | 2.8 | 41 |
| 298 | Barriers to recruitment for surgical trials in head and neck oncology: a survey of trial investigators. <i>BMJ Open</i> , 2013 , 3, | 3 | 41 |
| 297 | Individual participant data meta-analyses compared with meta-analyses based on aggregate data. The Cochrane Library, 2016, 9, MR000007 | 5.2 | 41 |

| 296 | A core outcome set for localised prostate cancer effectiveness trials: protocol for a systematic review of the literature and stakeholder involvement through interviews and a Delphi survey. <i>Trials</i> , 2015 , 16, 76 | 2.8 | 40 |
|-----|--|---------------|----|
| 295 | Outcomes in clinical trials of inhaled corticosteroids for children with asthma are narrowly focussed on short term disease activity. <i>PLoS ONE</i> , 2009 , 4, e6276 | 3.7 | 39 |
| 294 | Seizure recurrence after antiepileptic drug withdrawal and the implications for driving: further results from the MRC Antiepileptic Drug Withdrawal Study and a systematic review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011 , 82, 1328-33 | 5.5 | 39 |
| 293 | Choosing important health outcomes for comparative effectiveness research: 4th annual update to a systematic review of core outcome sets for research. <i>PLoS ONE</i> , 2018 , 13, e0209869 | 3.7 | 39 |
| 292 | Time to 12-month remission and treatment failure for generalised and unclassified epilepsy. Journal of Neurology, Neurosurgery and Psychiatry, 2014 , 85, 603-10 | 5.5 | 38 |
| 291 | Patient and public involvement in the early stages of clinical trial development: a systematic cohort investigation. <i>BMJ Open</i> , 2014 , 4, e005234 | 3 | 37 |
| 290 | An overview of methods and empirical comparison of aggregate data and individual patient data results for investigating heterogeneity in meta-analysis of time-to-event outcomes. <i>Journal of Evaluation in Clinical Practice</i> , 2005 , 11, 468-78 | 2.5 | 37 |
| 289 | The SANAD II study of the effectiveness and cost-effectiveness of valproate versus levetiracetam for newly diagnosed generalised and unclassifiable epilepsy: an open-label, non-inferiority, multicentre, phase 4, randomised controlled trial. <i>Lancet, The</i> , 2021 , 397, 1375-1386 | 40 | 37 |
| 288 | Choosing important health outcomes for comparative effectiveness research: An updated systematic review and involvement of low and middle income countries. <i>PLoS ONE</i> , 2018 , 13, e0190695 | 3.7 | 36 |
| 287 | How should individual participant data (IPD) from publicly funded clinical trials be shared?. <i>BMC Medicine</i> , 2015 , 13, 298 | 11.4 | 36 |
| 286 | What parents of children who have received emergency care think about deferring consent in randomised trials of emergency treatments: postal survey. <i>PLoS ONE</i> , 2012 , 7, e35982 | 3.7 | 36 |
| 285 | National Confidential Enquiry into counselling for genetic disorders by non-geneticists: general recommendations and specific standards for improving care. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1999 , 106, 658-63 | 3.7 | 36 |
| 284 | Risk of recurrence after a first seizure and implications for driving: further analysis of the Multicentre study of early Epilepsy and Single Seizures. <i>BMJ, The</i> , 2010 , 341, c6477 | 5.9 | 35 |
| 283 | A core outcome set for clinical trials of chemoradiotherapy interventions for anal cancer (CORMAC): a patient and health-care professional consensus. <i>The Lancet Gastroenterology and Hepatology</i> , 2018 , 3, 865-873 | 18.8 | 35 |
| 282 | A core outcome set for localised prostate cancer effectiveness trials. <i>BJU International</i> , 2017 , 120, E64- | E ₹ .Ø | 34 |
| 281 | Assessing the consistency assumption by exploring treatment by covariate interactions in mixed treatment comparison meta-analysis: individual patient-level covariates versus aggregate trial-level covariates. <i>Statistics in Medicine</i> , 2012 , 31, 3840-57 | 2.3 | 34 |
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(2015-2016)

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| 275 | A multi-factorial analysis of response to warfarin in a UK prospective cohort. <i>Genome Medicine</i> , 2016 , 8, 2 | 14.4 | 32 |
| 274 | Pirfenidone in Heart Failure with Preserved Ejection Fraction-Rationale and Design of the PIROUETTE Trial. <i>Cardiovascular Drugs and Therapy</i> , 2019 , 33, 461-470 | 3.9 | 31 |
| 273 | Sharing individual participant data from clinical trials: an opinion survey regarding the establishment of a central repository. <i>PLoS ONE</i> , 2014 , 9, e97886 | 3.7 | 31 |
| 272 | Comparison of conference abstracts and presentations with full-text articles in the health technology assessments of rapidly evolving technologies. <i>Health Technology Assessment</i> , 2006 , 10, iii-iv, ix-145 | 4.4 | 31 |
| 271 | Outcome reporting across randomised controlled trials evaluating therapeutic interventions for pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017 , 124, 1829-1839 | 3.7 | 30 |
| 270 | Survey indicated that core outcome set development is increasingly including patients, being conducted internationally and using Delphi surveys. <i>Trials</i> , 2018 , 19, 113 | 2.8 | 30 |
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| 266 | The influence of competing-risks setting on the choice of hypothesis test for treatment effect. <i>Biostatistics</i> , 2007 , 8, 689-94 | 3.7 | 29 |
| 265 | Topical quinolone vs. antiseptic for treating chronic suppurative otitis media: a randomized controlled trial. <i>Tropical Medicine and International Health</i> , 2005 , 10, 190-7 | 2.3 | 29 |
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| 262 | Improving core outcome set development: qualitative interviews with developers provided pointers to inform guidance. <i>Journal of Clinical Epidemiology</i> , 2017 , 86, 140-152 | 5.7 | 28 |
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| 257 | The value of the aggregate data approach in meta-analysis with time-to-event outcomes. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2001 , 164, 357-370 | 2.1 | 27 |
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| 255 | A randomized trial comparing three Delphi feedback strategies found no evidence of a difference in a setting with high initial agreement. <i>Journal of Clinical Epidemiology</i> , 2018 , 93, 1-8 | 5.7 | 26 |
| 254 | Methodology of clinical trials for rare diseases. <i>Best Practice and Research in Clinical Rheumatology</i> , 2014 , 28, 247-62 | 5.3 | 26 |
| 253 | Selective reporting of outcomes in randomised controlled trials in systematic reviews of cystic fibrosis. <i>BMJ Open</i> , 2013 , 3, | 3 | 26 |
| 252 | A randomized controlled clinical trial of 2295 ultrasound-guided embryo transfers. <i>Human Reproduction</i> , 2008 , 23, 1101-6 | 5.7 | 26 |
| 251 | CT screening for lung cancer in the UK: position statement by UKLS investigators following the NLST report. <i>Thorax</i> , 2011 , 66, 736-7 | 7.3 | 25 |
| 250 | The application of multilevel modelling to dental caries data. Statistics in Medicine, 2007, 26, 4139-49 | 2.3 | 25 |
| 249 | A meta-analysis of individual patient responses to lamotrigine or carbamazepine monotherapy. <i>Neurology</i> , 2006 , 66, 1310-7 | 6.5 | 25 |
| 248 | A systematic review of randomised controlled trials evaluating the effect of mother/baby skin-to-skin care on successful breast feeding. <i>Midwifery</i> , 2003 , 19, 148-55 | 2.8 | 25 |
| 247 | A systematic review of primary outcomes and outcome measure reporting in randomized trials evaluating treatments for pre-eclampsia. <i>International Journal of Gynecology and Obstetrics</i> , 2017 , 139, 262-267 | 4 | 24 |
| 246 | Identifying research priorities for effective retention strategies in clinical trials. <i>Trials</i> , 2017 , 18, 406 | 2.8 | 23 |
| 245 | A model-based correction for outcome reporting bias in meta-analysis. <i>Biostatistics</i> , 2014 , 15, 370-83 | 3.7 | 23 |
| 244 | A core outcome set for neonatal abstinence syndrome: study protocol for a systematic review, parent interviews and a Delphi survey. <i>Trials</i> , 2016 , 17, 536 | 2.8 | 23 |
| 243 | Inadequate safety reporting in pre-eclampsia trials: a systematic evaluation. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018 , 125, 795-803 | 3.7 | 22 |

(2015-2016)

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| 240 | Lamotrigine versus carbamazepine monotherapy for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2006 , CD001031 | | 22 |
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| 238 | Clinical trials and systematic reviews addressing similar interventions for the same condition do not consider similar outcomes to be important: a case study in HIV/AIDS. <i>Journal of Clinical Epidemiology</i> , 2017 , 84, 85-94 | 5.7 | 21 |
| 237 | The impact of immediate breast reconstruction on the time to delivery of adjuvant therapy: the iBRA-2 study. <i>British Journal of Cancer</i> , 2019 , 120, 883-895 | 8.7 | 21 |
| 236 | Collating the knowledge base for core outcome set development: developing and appraising the search strategy for a systematic review. <i>BMC Medical Research Methodology</i> , 2015 , 15, 26 | 4.7 | 21 |
| 235 | Developing a core outcome set for people living with dementia at home in their neighbourhoods and communities: study protocol for use in the evaluation of non-pharmacological community-based health and social care interventions. <i>Trials</i> , 2018 , 19, 247 | 2.8 | 21 |
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| 232 | Application and investigation of a bound for outcome reporting bias. <i>Trials</i> , 2007 , 8, 9 | 2.8 | 21 |
| 231 | What is important to people with dementia living at home? A set of core outcome items for use in the evaluation of non-pharmacological community-based health and social care interventions. <i>Age and Ageing</i> , 2020 , 49, 664-671 | 3 | 20 |
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| 229 | Carbamazepine versus phenytoin monotherapy for epilepsy. <i>Cochrane Database of Systematic Reviews</i> , 2002 , CD001911 | | 20 |
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| 224 | Reporting of clinical trials: a review of research funders' guidelines. <i>Trials</i> , 2008 , 9, 66 | 2.8 | 19 |
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| 219 | Outcomes Reported After Surgery for Cauda Equina Syndrome: A Systematic Literature Review. <i>Spine</i> , 2018 , 43, E1005-E1013 | 3.3 | 18 |
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| 217 | The natural history of conducting and reporting clinical trials: interviews with trialists. <i>Trials</i> , 2015 , 16, 16 | 2.8 | 18 |
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| 213 | Involving people living with dementia in research: an accessible modified Delphi survey for core outcome set development. <i>Trials</i> , 2019 , 20, 12 | 2.8 | 17 |
| 212 | Standardising the reporting of outcomes in gastric cancer surgery trials: protocol for the development of a core outcome set and accompanying outcome measurement instrument set (the GASTROS study). <i>Trials</i> , 2017 , 18, 370 | 2.8 | 17 |
| 211 | Variation in the provision and practice of implant-based breast reconstruction in the UK: Results from the iBRA national practice questionnaire. <i>Breast</i> , 2017 , 35, 182-190 | 3.6 | 17 |
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| 208 | An evidence base to optimise methods for involving patient and public contributors in clinical trials: a mixed-methods study. <i>Health Services and Delivery Research</i> , 2015 , 3, 1-142 | 1.5 | 17 |
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| 196 | Development of an internationally agreed minimal dataset for juvenile dermatomyositis (JDM) for clinical and research use. <i>Trials</i> , 2015 , 16, 268 | 2.8 | 15 |
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| 186 | Amnioinfusion in preterm premature rupture of membranes (AMIPROM): a randomised controlled trial of amnioinfusion versus expectant management in very early preterm premature rupture of membranesa pilot study. <i>Health Technology Assessment</i> , 2014 , 18, 1-135 | 4.4 | 14 |
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| 183 | Reporting of outcomes in gastric cancer surgery trials: a systematic review. <i>BMJ Open</i> , 2018 , 8, e021796 | 53 | 14 |
| 182 | iConnect CKD - virtual medical consulting: A web-based chronic kidney disease, hypertension and diabetes integrated care program. <i>Nephrology</i> , 2018 , 23, 646-652 | 2.2 | 13 |
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| 176 | Lung cancer mortality reduction by LDCT screening: UKLS randomised trial results and international meta-analysis. <i>Lancet Regional Health - Europe, The</i> , 2021 , 10, 100179 | | 13 |
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| 170 | Importance of competing risks in the analysis of anti-epileptic drug failure. <i>Trials</i> , 2007 , 8, 12 | 2.8 | 12 |
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| 167 | Establishing comprehensive, quantitative criteria for detection of restenosis and remodeling after percutaneous transluminal coronary angioplasty. <i>American Journal of Cardiology</i> , 1992 , 69, 77-83 | 3 | 12 |
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| 155 | SCORE-IT (Selecting Core Outcomes for Randomised Effectiveness trials In Type 2 diabetes): a systematic review of registered trials. <i>Trials</i> , 2017 , 18, 597 | 2.8 | 10 |
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| 149 | Adalimumab in combination with methotrexate for refractory uveitis associated with juvenile idiopathic arthritis: a RCT. <i>Health Technology Assessment</i> , 2019 , 23, 1-140 | 4.4 | 10 |
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| 144 | A pilot randomised controlled trial to assess the utility of an e-learning package that trains users in adverse drug reaction causality. <i>International Journal of Pharmacy Practice</i> , 2015 , 23, 447-55 | 1.7 | 9 |
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