

Jon Deeks

List of Publications by Year in Descending Order

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Version: 2024-04-10

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

377 papers	126,162 citations	97 h-index	355 g-index
419 ext. papers	152,442 ext. citations	7.5 avg, IF	8.48 L-index

#	Paper	IF	Citations
377	Rapid intrapartum test for maternal group B streptococcal colonisation and its effect on antibiotic use in labouring women with risk factors for early-onset neonatal infection (GBS2): cluster randomised trial with nested test accuracy study.. <i>BMC Medicine</i> , 2022 , 20, 9	11.4	1
376	A rapid intrapartum test for group B Streptococcus to reduce antibiotic usage in mothers with risk factors: the GBS2 cluster RCT.. <i>Health Technology Assessment</i> , 2022 , 26, 1-82	4.4	
375	SARS-CoV-2 antigen lateral flow tests for detecting infectious people: linked data analysis.. <i>BMJ, The</i> , 2022 , 376, e066871	5.9	1
374	Point-of-care viral load tests to detect high HIV viral load in people living with HIV/AIDS attending health facilities.. <i>The Cochrane Library</i> , 2022 , 3, CD013208	5.2	1
373	Combining Results Using Meta-Analysis 2022 , 159-184		
372	Systematic Reviews of Diagnostic Accuracy 2022 , 296-323		
371	Effect Measures 2022 , 129-158		
370	Thoracic imaging tests for the diagnosis of COVID-19.. <i>The Cochrane Library</i> , 2022 , 5, CD013639	5.2	0
369	Signs and symptoms to determine if a patient presenting in primary care or hospital outpatient settings has COVID-19.. <i>Cochrane Database of Systematic Reviews</i> , 2022 , 5, CD013665		2
368	Long term impact of prophylactic antibiotic use before incision versus after cord clamping on children born by caesarean section: longitudinal study of UK electronic health records.. <i>BMJ, The</i> , 2022 , 377, e069704	5.9	0
367	Broadening symptom criteria improves early case identification in SARS-CoV-2 contacts. <i>European Respiratory Journal</i> , 2021 ,	13.6	1
366	Systematic review of imaging tests to predict the development of rheumatoid arthritis in people with unclassified arthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2021 , 52, 151919-151919	5.3	
365	A quality assessment tool for artificial intelligence-centered diagnostic test accuracy studies: QUADAS-AI. <i>Nature Medicine</i> , 2021 , 27, 1663-1665	50.5	5
364	QUADAS-C: A Tool for Assessing Risk of Bias in Comparative Diagnostic Accuracy Studies. <i>Annals of Internal Medicine</i> , 2021 , 174, 1592-1599	8	12
363	Guidance for the design and reporting of studies evaluating the clinical performance of tests for present or past SARS-CoV-2 infection. <i>BMJ, The</i> , 2021 , 372, n568	5.9	10
362	Preferred reporting items for journal and conference abstracts of systematic reviews and meta-analyses of diagnostic test accuracy studies (PRISMA-DTA for Abstracts): checklist, explanation, and elaboration. <i>BMJ, The</i> , 2021 , 372, n265	5.9	6
361	Rapid, point-of-care antigen and molecular-based tests for diagnosis of SARS-CoV-2 infection. <i>The Cochrane Library</i> , 2021 , 3, CD013705	5.2	208

360	Thoracic imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2021 , 3, CD013639	5.2	35
359	New technologies for diagnosing active TB: the VANTDET diagnostic accuracy study. <i>Efficacy and Mechanism Evaluation</i> , 2021 , 8, 1-160	1.7	0
358	Validation testing to determine the sensitivity of lateral flow testing for asymptomatic SARS-CoV-2 detection in low prevalence settings: Testing frequency and public health messaging is key. <i>PLoS Biology</i> , 2021 , 19, e3001216	9.7	26
357	Electronic and animal noses for detecting SARS-CoV-2 infection. <i>The Cochrane Library</i> , 2021 , 2021,	5.2	2
356	Signs and symptoms to determine if a patient presenting in primary care or hospital outpatient settings has COVID-19. <i>The Cochrane Library</i> , 2021 , 2, CD013665	5.2	45
355	Comparative effect of physical exercise versus statins on improving arterial stiffness in patients with high cardiometabolic risk: A network meta-analysis. <i>PLoS Medicine</i> , 2021 , 18, e1003543	11.6	2
354	Comment on "A Modern Assessment of Cancer Risk in Adrenal Incidentalomas: Analysis of 2219 Patients" by Kahramangil B et al. <i>Annals of Surgery</i> , 2021 , 274, e887-e888	7.8	
353	Transcriptomic signatures for diagnosing tuberculosis in clinical practice: a prospective, multicentre cohort study. <i>Lancet Infectious Diseases</i> , 2021 , 21, 366-375	25.5	8
352	Defining the Role of Cellular Immune Signatures in Diagnostic Evaluation of Suspected Tuberculosis. <i>Journal of Infectious Diseases</i> , 2021 ,	7	1
351	Letter to the Editor regarding Peto T; UK COVID-19 Lateral Flow Oversight Team: COVID-19: Rapid antigen detection for SARS-CoV-2 by lateral flow assay. <i>EClinicalMedicine</i> , 2021 , 38, 101037	11.3	3
350	Point-of-care tests detecting HIV nucleic acids for diagnosis of HIV-1 or HIV-2 infection in infants and children aged 18 months or less. <i>The Cochrane Library</i> , 2021 , 8, CD013207	5.2	1
349	Accuracy of routine laboratory tests to predict mortality and deterioration to severe or critical COVID-19 in people with SARS-CoV-2. <i>The Cochrane Library</i> , 2021 , 2021,	5.2	78
348	The IDENTIFY study: the investigation and detection of urological neoplasia in patients referred with suspected urinary tract cancer - a multicentre observational study. <i>BJU International</i> , 2021 , 128, 440-450	5.6	4
347	Letter to the Editor regarding Leber W, Lammel O, Siebenhofer A, Redlberger-Fritz M, Panovska-Griffiths J, Czipionka T. Comparing the diagnostic accuracy of point-of-care lateral flow antigen testing for SARS-CoV-2 with RT-PCR in primary care (REAP-2). <i>EClinicalMedicine</i> , 2021 , 40, 101106	11.3	2
346	Enhanced neoplasia detection in chronic ulcerative colitis: the ENDCaP-C diagnostic accuracy study. <i>Efficacy and Mechanism Evaluation</i> , 2021 , 8, 1-88	1.7	
345	Test evaluation trials present different challenges for trial managers compared to intervention trials. <i>Trials</i> , 2020 , 21, 987	2.8	
344	Sensitivity and specificity of SkinVision are likely to have been overestimated. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, e582-e583	4.6	5
343	Imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2020 ,	5.2	14

342	IDENTIFY: The investigation and detection of urological neoplasia in patients referred with suspected urinary tract cancer: A multicentre cohort study. <i>International Journal of Surgery Protocols</i> , 2020 , 21, 8-12	1.1	2
341	Primary care management of lower urinary tract symptoms in men: protocol for development and validation of a diagnostic and clinical decision support tool (the PRIMUS study). <i>BMJ Open</i> , 2020 , 10, e037634	2.6	3
340	Antibody tests for identification of current and past infection with SARS-CoV-2. <i>The Cochrane Library</i> , 2020 , 6, CD013652	5.2	433
339	Signs and symptoms to determine if a patient presenting in primary care or hospital outpatient settings has COVID-19 disease. <i>The Cochrane Library</i> , 2020 , 7, CD013665	5.2	193
338	Biological variation of cardiac troponins in chronic kidney disease. <i>Annals of Clinical Biochemistry</i> , 2020 , 57, 162-169	2.2	1
337	Pressure-garment therapy for preventing hypertrophic scarring after burn injury. <i>The Cochrane Library</i> , 2020 ,	5.2	78
336	The authors reply. <i>Kidney International</i> , 2020 , 97, 214-215	9.9	
335	FibroScan-AST (FAST) score for the non-invasive identification of patients with non-alcoholic steatohepatitis with significant activity and fibrosis: a prospective derivation and global validation study. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 362-373	18.8	151
334	Diagnosis of SARS-CoV-2 infection and COVID-19: accuracy of signs and symptoms; molecular, antigen, and antibody tests; and routine laboratory markers. <i>The Cochrane Library</i> , 2020 ,	5.2	15
333	Predicting recurrent atrial fibrillation after catheter ablation: a systematic review of prognostic models. <i>Europace</i> , 2020 , 22, 748-760	3.9	20
332	Spironolactone to improve exercise tolerance in people with permanent atrial fibrillation and preserved ejection fraction: the IMPRESS-AF RCT. <i>Efficacy and Mechanism Evaluation</i> , 2020 , 7, 1-42	1.7	0
331	Urine Steroid Metabolomics as a Novel Tool for Detection of Recurrent Adrenocortical Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	27
330	Adaptive trial designs in diagnostic accuracy research. <i>Statistics in Medicine</i> , 2020 , 39, 591-601	2.3	4
329	Methods and reporting of systematic reviews of comparative accuracy were deficient: a methodological survey and proposed guidance. <i>Journal of Clinical Epidemiology</i> , 2020 , 121, 1-14	5.7	8
328	Quantitative IFN- γ Release Assay and Tuberculin Skin Test Results to Predict Incident Tuberculosis. A Prospective Cohort Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 201, 984-991	10.2	13
327	Comparison of Outcomes Following Infrapopliteal Plain Balloon Angioplasty in the BASIL Trial (1999-2004) and in a Contemporary Series (2009-2013). <i>Vascular and Endovascular Surgery</i> , 2020 , 54, 141-146	1.4	4
326	Thoracic imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2020 , 9, CD013639	5.2	34
325	Urine metabolomic phenotyping for detection of adrenocortical carcinoma: still a long way to go - Authors' reply. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 877-878	18.1	

324	Routine laboratory testing to determine if a patient has COVID-19. <i>The Cochrane Library</i> , 2020 , 11, CD013387	3.87	29
323	Thoracic imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2020 , 11, CD013639	5.2	34
322	Urine steroid metabolomics for the differential diagnosis of adrenal incidentalomas in the EURINE-ACT study: a prospective test validation study. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 773-781	18.1	56
321	Rapid, point-of-care antigen and molecular-based tests for diagnosis of SARS-CoV-2 infection. <i>The Cochrane Library</i> , 2020 , 8, CD013705	5.2	311
320	Reporting guidelines for clinical trial reports for interventions involving artificial intelligence: the CONSORT-AI Extension. <i>BMJ</i> , 2020 , 370, m3164	5.9	73
319	Testing for SARS-CoV-2 antibodies. <i>BMJ</i> , 2020 , 370, m3325	5.9	58
318	Guidelines for clinical trial protocols for interventions involving artificial intelligence: the SPIRIT-AI Extension. <i>BMJ</i> , 2020 , 370, m3210	5.9	53
317	Spironolactone in Atrial Fibrillation With Preserved Cardiac Fraction: The IMPRESS-AF Trial. <i>Journal of the American Heart Association</i> , 2020 , 9, e016239	6	7
316	Preferred reporting items for systematic review and meta-analysis of diagnostic test accuracy studies (PRISMA-DTA): explanation, elaboration, and checklist. <i>BMJ</i> , 2020 , 370, m2632	5.9	78
315	Information given by websites selling home self-sampling COVID-19 tests: an analysis of accuracy and completeness. <i>BMJ Open</i> , 2020 , 10, e042453	3	3
314	Serum HE4 and diagnosis of ovarian cancer in postmenopausal women with adnexal masses. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 222, 56.e1-56.e17	6.4	11
313	Algorithm based smartphone apps to assess risk of skin cancer in adults: systematic review of diagnostic accuracy studies. <i>BMJ</i> , 2020 , 368, m127	5.9	58
312	Effect of Digoxin vs Bisoprolol for Heart Rate Control in Atrial Fibrillation on Patient-Reported Quality of Life: The RATE-AF Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 2497-2508	27.4	35
311	Prognostic models for predicting incident or recurrent atrial fibrillation: protocol for a systematic review. <i>Systematic Reviews</i> , 2019 , 8, 221	3	2
310	Reporting guidelines for clinical trials evaluating artificial intelligence interventions are needed. <i>Nature Medicine</i> , 2019 , 25, 1467-1468	50.5	58
309	Development and external validation of predictive models for prevalent and recurrent atrial fibrillation: a protocol for the analysis of the CATCH ME combined dataset. <i>BMC Cardiovascular Disorders</i> , 2019 , 19, 120	2.3	6
308	Magnetic Resonance Imaging-targeted Biopsy Versus Systematic Biopsy in the Detection of Prostate Cancer: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2019 , 76, 284-303	10.2	90
307	Development and Validation of a Combined Hypoxia and Immune Prognostic Classifier for Head and Neck Cancer. <i>Clinical Cancer Research</i> , 2019 , 25, 5315-5328	12.9	54

306	Long term tapering versus standard prednisolone treatment for first episode of childhood nephrotic syndrome: phase III randomised controlled trial and economic evaluation. <i>BMJ, The</i> , 2019 , 365, l1800	5.9	29
305	Empirical comparison of univariate and multivariate meta-analyses in Cochrane Pregnancy and Childbirth reviews with multiple binary outcomes. <i>Research Synthesis Methods</i> , 2019 , 10, 440-451	7.2	5
304	Comparative reviews of diagnostic test accuracy in imaging research: evaluation of current practices. <i>European Radiology</i> , 2019 , 29, 5386-5394	8	15
303	GRADE guidelines: 22. The GRADE approach for tests and strategies-from test accuracy to patient-important outcomes and recommendations. <i>Journal of Clinical Epidemiology</i> , 2019 , 111, 69-82	5.7	46
302	Model-based economic evaluations of diagnostic point of care tests were rarely fit for purpose. <i>Journal of Clinical Epidemiology</i> , 2019 , 109, 1-11	5.7	1
301	Biological variation of measured and estimated glomerular filtration rate in patients with chronic kidney disease. <i>Kidney International</i> , 2019 , 96, 429-435	9.9	33
300	Accuracy of FibroScan Controlled Attenuation Parameter and Liver Stiffness Measurement in Assessing Steatosis and Fibrosis in Patients With Nonalcoholic Fatty Liver Disease. <i>Gastroenterology</i> , 2019 , 156, 1717-1730	13.3	356
299	Diabetes mellitus and latent tuberculosis infection: baseline analysis of a large UK cohort. <i>Thorax</i> , 2019 , 74, 91-94	7.3	7
298	Development of practical recommendations for diagnostic accuracy studies in low-prevalence situations. <i>Journal of Clinical Epidemiology</i> , 2019 , 114, 38-48	5.7	7
297	Economic evaluation of a childhood obesity prevention programme for children: Results from the WAVES cluster randomised controlled trial conducted in schools. <i>PLoS ONE</i> , 2019 , 14, e0219500	3.7	10
296	Including non-randomized studies on intervention effects 2019 , 595-620		44
295	Analysing data and undertaking meta-analyses 2019 , 241-284		428
294	Choosing effect measures and computing estimates of effect 2019 , 143-176		130
293	Ultrasound, CT, MRI, or PET-CT for staging and re-staging of adults with cutaneous melanoma. <i>The Cochrane Library</i> , 2019 , 7, CD012806	5.2	8
292	Variation in the observed effect of Xpert MTB/RIF testing for tuberculosis on mortality: A systematic review and analysis of trial design considerations. <i>Wellcome Open Research</i> , 2019 , 4, 173	4.8	2
291	Uterotonic drugs to prevent postpartum haemorrhage: a network meta-analysis. <i>Health Technology Assessment</i> , 2019 , 23, 1-356	4.4	19
290	Interferon gamma release assays for Diagnostic Evaluation of Active tuberculosis (IDEA): test accuracy study and economic evaluation. <i>Health Technology Assessment</i> , 2019 , 23, 1-152	4.4	8
289	Improving the design of studies evaluating the impact of diagnostic tests for tuberculosis on health outcomes: a qualitative study of perspectives of diverse stakeholders. <i>Wellcome Open Research</i> , 2019 , 4, 183	4.8	2

288	Variation in the observed effect of Xpert MTB/RIF testing for tuberculosis on mortality: A systematic review and analysis of trial design considerations. <i>Wellcome Open Research</i> , 2019 , 4, 173	4.8	2
287	Long-term impact of giving antibiotics before skin incision versus after cord clamping on children born by caesarean section: protocol for a longitudinal study based on UK electronic health records. <i>BMJ Open</i> , 2019 , 9, e033013	3	2
286	PROBAST: A Tool to Assess the Risk of Bias and Applicability of Prediction Model Studies. <i>Annals of Internal Medicine</i> , 2019 , 170, 51-58	8	453
285	Clinical utility of existing and second-generation interferon- γ release assays for diagnostic evaluation of tuberculosis: an observational cohort study. <i>Lancet Infectious Diseases</i> , 2019 , 19, 193-202	25.5	28
284	Validation of epigenetic markers to identify colitis associated cancer: Results of module 1 of the ENDCAP-C study. <i>EBioMedicine</i> , 2019 , 39, 265-271	8.8	5
283	Preferred Reporting Items for a Systematic Review and Meta-analysis of Diagnostic Test Accuracy Studies: The PRISMA-DTA Statement. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 388-396	27.4	1006
282	Effectiveness of a childhood obesity prevention programme delivered through schools, targeting 6 and 7 year olds: cluster randomised controlled trial (WAVES study). <i>BMJ</i> , 2018 , 360, k211	5.9	71
281	Uterotonic agents for preventing postpartum haemorrhage: a network meta-analysis. <i>The Cochrane Library</i> , 2018 , 4, CD011689	5.2	29
280	Authors' reply re: Ultrasound bladder wall thickness and detrusor overactivity: a multicentre test accuracy study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018 , 125, 395-396	3.7	1
279	MRI-Targeted or Standard Biopsy for Prostate-Cancer Diagnosis. <i>New England Journal of Medicine</i> , 2018 , 378, 1767-1777	59.2	1250
278	Meta-analysis of test accuracy studies using imputation for partial reporting of multiple thresholds. <i>Research Synthesis Methods</i> , 2018 , 9, 100-115	7.2	9
277	Below the surface: Parents' views on the factors that influence treatment adherence in paediatric burn scar management - A qualitative study. <i>Burns</i> , 2018 , 44, 626-635	2.3	4
276	The impact of urodynamics on treatment and outcomes in women with an overactive bladder: a longitudinal prospective follow-up study. <i>International Urogynecology Journal</i> , 2018 , 29, 513-519	2	6
275	Association between use of systematic reviews and national policy recommendations on screening newborn babies for rare diseases: systematic review and meta-analysis. <i>BMJ</i> , 2018 , 361, k1612	5.9	8
274	PET-PANC: multicentre prospective diagnostic accuracy and health economic analysis study of the impact of combined modality 18fluorine-2-fluoro-2-deoxy-d-glucose positron emission tomography with computed tomography scanning in the diagnosis and management of pancreatic cancer. <i>Health Technology Assessment</i> , 2018 , 22, 1-114	4.4	50
273	The West Midlands Active lifestyle and healthy Eating in School children (WAVES) study: a cluster randomised controlled trial testing the clinical effectiveness and cost-effectiveness of a multifaceted obesity prevention intervention programme targeted at children aged 6-7 years. <i>Health Technology Assessment</i> , 2018 , 22, 1-608	4.4	10
272	Pressure garment to prevent abnormal scarring after burn injury in adults and children: the PEGASUS feasibility RCT and mixed-methods study. <i>Health Technology Assessment</i> , 2018 , 22, 1-162	4.4	12
271	MRI versus laparoscopy to diagnose the main causes of chronic pelvic pain in women: a test-accuracy study and economic evaluation. <i>Health Technology Assessment</i> , 2018 , 22, 1-92	4.4	11

270	Two interferon gamma release assays for predicting active tuberculosis: the UK PREDICT TB prognostic test study. <i>Health Technology Assessment</i> , 2018 , 22, 1-96	4.4	12
269	Methods for the evaluation of biomarkers in patients with kidney and liver diseases: multicentre research programme including ELUCIDATE RCT. <i>Programme Grants for Applied Research</i> , 2018 , 6, 1-528	1.5	3
268	Doug Altman's legacy to Cochrane and evidence synthesis. <i>The Cochrane Library</i> , 2018 , 8, ED000127	5.2	2
267	Reproducibility of the transvaginal sonographic assessment of bladder wall thickness. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018 , 220, 88-95	2.4	2
266	Exfoliative cytology for diagnosing basal cell carcinoma and other skin cancers in adults. <i>The Cochrane Library</i> , 2018 , 12, CD013187	5.2	7
265	Optical coherence tomography for diagnosing skin cancer in adults. <i>The Cochrane Library</i> , 2018 , 12, CD013189	5.2	30
264	Smartphone applications for triaging adults with skin lesions that are suspicious for melanoma. <i>The Cochrane Library</i> , 2018 , 12, CD013192	5.2	45
263	Visual inspection for diagnosing cutaneous melanoma in adults. <i>The Cochrane Library</i> , 2018 , 12, CD013194	5.2	22
262	Point-of-care tests detecting HIV nucleic acids for diagnosis of HIV infection in infants and children aged 18 months or less. <i>The Cochrane Library</i> , 2018 ,	5.2	1
261	Point-of-care viral load tests to detect high HIV viral load levels in HIV-positive people on antiretroviral therapy. <i>The Cochrane Library</i> , 2018 ,	5.2	1
260	High-frequency ultrasound for diagnosing skin cancer in adults. <i>The Cochrane Library</i> , 2018 , 12, CD013188	5.2	29
259	Reflectance confocal microscopy for diagnosing cutaneous melanoma in adults. <i>The Cochrane Library</i> , 2018 , 12, CD013190	5.2	24
258	Teledermatology for diagnosing skin cancer in adults. <i>The Cochrane Library</i> , 2018 , 12, CD013193	5.2	38
257	Eustachian tube dysfunction: A diagnostic accuracy study and proposed diagnostic pathway. <i>PLoS ONE</i> , 2018 , 13, e0206946	3.7	31
256	Visual inspection and dermoscopy, alone or in combination, for diagnosing keratinocyte skin cancers in adults. <i>The Cochrane Library</i> , 2018 , 12, CD011901	5.2	21
255	Dermoscopy, with and without visual inspection, for diagnosing melanoma in adults. <i>The Cochrane Library</i> , 2018 , 12, CD011902	5.2	45
254	An exploration of the longitudinal relation between parental feeding practices and child anthropometric adiposity measures from the West Midlands Active Lifestyle and Healthy Eating in Schoolchildren (WAVES) Study. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 1316-1323	7	1
253	Prognostic value of interferon- γ release assays and tuberculin skin test in predicting the development of active tuberculosis (UK PREDICT TB): a prospective cohort study. <i>Lancet Infectious Diseases</i> , 2018 , 18, 1077-1087	25.5	88

252	Computer-assisted diagnosis techniques (dermoscopy and spectroscopy-based) for diagnosing skin cancer in adults. <i>The Cochrane Library</i> , 2018 , 12, CD013186	5.2	32
251	Reflectance confocal microscopy for diagnosing keratinocyte skin cancers in adults. <i>The Cochrane Library</i> , 2018 , 12, CD013191	5.2	20
250	Performance of methods for meta-analysis of diagnostic test accuracy with few studies or sparse data. <i>Statistical Methods in Medical Research</i> , 2017 , 26, 1896-1911	2.3	123
249	Ultrasound bladder wall thickness and detrusor overactivity: a multicentre test accuracy study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017 , 124, 1422-1429	3.7	14
248	A Comparison of Outcomes in Patients with Infrapopliteal Disease Randomised to Vein Bypass or Plain Balloon Angioplasty in the Bypass vs. Angioplasty in Severe Ischaemia of the Leg (BASIL) Trial. <i>European Journal of Vascular and Endovascular Surgery</i> , 2017 , 54, 195-201	2.3	34
247	MICE or NICE? An economic evaluation of clinical decision rules in the diagnosis of heart failure in primary care. <i>International Journal of Cardiology</i> , 2017 , 241, 255-261	3.2	5
246	Controlled ovarian stimulation protocols for assisted reproduction: a network meta-analysis. <i>The Cochrane Library</i> , 2017 ,	5.2	4
245	First and second trimester serum tests with and without first trimester ultrasound tests for Down® syndrome screening. <i>The Cochrane Library</i> , 2017 , 3, CD012599	5.2	10
244	First trimester ultrasound tests alone or in combination with first trimester serum tests for Down® syndrome screening. <i>The Cochrane Library</i> , 2017 , 3, CD012600	5.2	19
243	Primary care REFerral for Echocardiogram (REFER) in heart failure: a diagnostic accuracy study. <i>British Journal of General Practice</i> , 2017 , 67, e94-e102	1.6	21
242	Tests to assist in the staging of cutaneous squamous cell carcinoma: a generic protocol. <i>The Cochrane Library</i> , 2017 ,	5.2	2
241	Tests to assist in the staging of cutaneous melanoma: a generic protocol. <i>The Cochrane Library</i> , 2017 ,	5.2	1
240	Outcomes important to burns patients during scar management and how they compare to the concepts captured in burn-specific patient reported outcome measures. <i>Burns</i> , 2017 , 43, 1682-1692	2.3	19
239	Process evaluation results of a cluster randomised controlled childhood obesity prevention trial: the WAVES study. <i>BMC Public Health</i> , 2017 , 17, 681	4.1	10
238	Core competencies for scientific editors of biomedical journals: consensus statement. <i>BMC Medicine</i> , 2017 , 15, 167	11.4	26
237	A review of rate control in atrial fibrillation, and the rationale and protocol for the RATE-AF trial. <i>BMJ Open</i> , 2017 , 7, e015099	3	29
236	Research waste in diagnostic trials: a methods review evaluating the reporting of test-treatment interventions. <i>BMC Medical Research Methodology</i> , 2017 , 17, 32	4.7	17
235	Test-treatment RCTs are susceptible to bias: a review of the methodological quality of randomized trials that evaluate diagnostic tests. <i>BMC Medical Research Methodology</i> , 2017 , 17, 35	4.7	18

234	Balloon versus Stenting in severe Ischaemia of the Leg-3 (BASIL-3): study protocol for a randomised controlled trial. <i>Trials</i> , 2017 , 18, 224	2.8	45
233	Dexamethasone versus standard treatment for postoperative nausea and vomiting in gastrointestinal surgery: randomised controlled trial (DREAMS Trial). <i>BMJ, The</i> , 2017 , 357, j1455	5.9	49
232	STARD for Abstracts: essential items for reporting diagnostic accuracy studies in journal or conference abstracts. <i>BMJ, The</i> , 2017 , 358, j3751	5.9	29
231	Steroid metabolome analysis reveals prevalent glucocorticoid excess in primary aldosteronism. <i>JCI Insight</i> , 2017 , 2,	9.9	127
230	An international survey and modified Delphi process revealed editors' perceptions, training needs, and ratings of competency-related statements for the development of core competencies for scientific editors of biomedical journals. <i>F1000Research</i> , 2017 , 6, 1634	3.6	16
229	Development and validation of Prediction models for Risks of complications in Early-onset Pre-eclampsia (PREP): a prospective cohort study. <i>Health Technology Assessment</i> , 2017 , 21, 1-100	4.4	18
228	ROBINS-I: a tool for assessing risk of bias in non-randomised studies of interventions. <i>BMJ, The</i> , 2016 , 355, i4919	5.9	4396
227	A scoping review of competencies for scientific editors of biomedical journals. <i>BMC Medicine</i> , 2016 , 14, 16	11.4	20
226	Bypass versus angio plasty in severe ischaemia of the leg - 2 (BASIL-2) trial: study protocol for a randomised controlled trial. <i>Trials</i> , 2016 , 17, 11	2.8	101
225	Problems of variable biomarker evaluation in stratified medicine research--A case study of ERCC1 in non-small-cell lung cancer. <i>Lung Cancer</i> , 2016 , 92, 1-7	5.9	10
224	Expert consensus document: Defining the major health modifiers causing atrial fibrillation: a roadmap to underpin personalized prevention and treatment. <i>Nature Reviews Cardiology</i> , 2016 , 13, 230-7	14.8	97
223	Test-treatment RCTs are sheep in wolves' clothing (Letter commenting on: J Clin Epidemiol. 2014;67:612-21). <i>Journal of Clinical Epidemiology</i> , 2016 , 69, 266-7	5.7	4
222	Predicting the chance of live birth for women undergoing IVF: a novel pretreatment counselling tool. <i>Human Reproduction</i> , 2016 , 31, 84-92	5.7	51
221	Monitoring ocular hypertension, how much and how often? A cost-effectiveness perspective. <i>British Journal of Ophthalmology</i> , 2016 , 100, 1263-8	5.5	12
220	Bladder ultrasonography for diagnosing detrusor overactivity: test accuracy study and economic evaluation. <i>Health Technology Assessment</i> , 2016 , 20, 1-150	4.4	23
219	Testing and Treating Women after Unsuccessful Conservative Treatments for Overactive Bladder or Mixed Urinary Incontinence: A Model-Based Economic Evaluation Based on the BUS Study. <i>PLoS ONE</i> , 2016 , 11, e0160351	3.7	5
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210	Meta-analysis of diagnostic accuracy studies in mental health. <i>Evidence-Based Mental Health</i> , 2015 , 18, 103-9	11.1	51
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198	Summarising and validating test accuracy results across multiple studies for use in clinical practice. <i>Statistics in Medicine</i> , 2015 , 34, 2081-103	2.3	31
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189	Rapid diagnostic tests for diagnosing uncomplicated non-falciparum or Plasmodium vivax malaria in endemic countries. <i>The Cochrane Library</i> , 2014 , CD011431	5.2	46
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183	Percutaneous vesicoamniotic shunting versus conservative management for fetal lower urinary tract obstruction (PLUTO): a randomised trial. <i>Lancet, The</i> , 2013 , 382, 1496-506	40	226
182	Cochrane diagnostic test accuracy reviews. <i>Systematic Reviews</i> , 2013 , 2, 82	3	158
181	Cellular immune correlates of protection against symptomatic pandemic influenza. <i>Nature Medicine</i> , 2013 , 19, 1305-12	50.5	572

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168	Accuracy of single progesterone test to predict early pregnancy outcome in women with pain or bleeding: meta-analysis of cohort studies. <i>BMJ, The</i> , 2012 , 345, e6077	5.9	82
167	Health promotion in older Chinese: a 12-month cluster randomized controlled trial of pedometry and "peer support". <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 1157-66	1.2	31
166	Cochrane Column * Rapid diagnostic tests can extend access of diagnostic services for uncomplicated Plasmodium falciparum malaria * Commentary: Rapid diagnostic tests for diagnosing uncomplicated Plasmodium falciparum malaria in endemic countries (Review) * Approach to conducting Cochrane Diagnostic Test Accuracy Reviews. <i>International Journal of</i>	7.8	2
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164	Assessing the value of diagnostic tests: a framework for designing and evaluating trials. <i>BMJ, The</i> , 2012 , 344, e686	5.9	204
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158	Surveillance for ocular hypertension: an evidence synthesis and economic evaluation. <i>Health Technology Assessment</i> , 2012 , 16, 1-271, iii-iv	4.4	32
157	Influence of reported study design characteristics on intervention effect estimates from randomised controlled trials: combined analysis of meta-epidemiological studies. <i>Health Technology Assessment</i> , 2012 , 16, 1-82	4.4	448
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155	Recommendations for examining and interpreting funnel plot asymmetry in meta-analyses of randomised controlled trials. <i>BMJ, The</i> , 2011 , 343, d4002	5.9	3206
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150	Interpretation of random effects meta-analyses. <i>BMJ, The</i> , 2011 , 342, d549	5.9	1353
149	Comparison of range of commercial or primary care led weight reduction programmes with minimal intervention control for weight loss in obesity: lighten Up randomised controlled trial. <i>BMJ, The</i> , 2011 , 343, d6500	5.9	261
148	Inconsistency between direct and indirect comparisons of competing interventions: meta-epidemiological study. <i>BMJ, The</i> , 2011 , 343, d4909	5.9	126
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146	Commentary: male circumcision for prevention of heterosexual acquisition of HIV in men: perspective from a trial team. <i>International Journal of Epidemiology</i> , 2010 , 39, 970-1	7.8	4
145	Vaccines for preventing cholera: killed whole cell or other subunit vaccines (injected). <i>The Cochrane Library</i> , 2010 , CD000974	5.2	17

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140	Reporting on covariate adjustment in randomised controlled trials before and after revision of the 2001 CONSORT statement: a literature review. <i>Trials</i> , 2010 , 11, 59	2.8	39
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138	Magnetic resonance imaging versus computed tomography for detection of acute vascular lesions in patients presenting with stroke symptoms. <i>The Cochrane Library</i> , 2009 , CD007424	5.2	62
137	Preferred reporting items for systematic reviews and meta-analyses: the PRISMA statement. <i>PLoS Medicine</i> , 2009 , 6, e1000097	11.6	37941
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135	Systematic review of effect of community-level interventions to reduce maternal mortality. <i>BMC Pregnancy and Childbirth</i> , 2009 , 9, 2	3.2	59
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131	No surgical innovation without evaluation: the IDEAL recommendations. <i>Lancet, The</i> , 2009 , 374, 1105-12	4.0	1053
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128	Preferred reporting items for systematic reviews and meta-analyses: the PRISMA statement (Chinese edition). <i>Zhong Xi Yi Jie He Xue Bao</i> , 2009 , 7, 889-896		262
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121	Improved diagnostic evaluation of suspected tuberculosis. <i>Annals of Internal Medicine</i> , 2008 , 148, 325-368		105
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116	Screening tests for detecting open-angle glaucoma: systematic review and meta-analysis 2008 , 49, 5373-85		72
115	Antenatal screening for Down@ syndrome 2008 ,		2
114	A simplified 4-site economical intradermal post-exposure rabies vaccine regimen: a randomised controlled comparison with standard methods. <i>PLoS Neglected Tropical Diseases</i> , 2008 , 2, e224	4.8	52
113	Heavier molecular weight ocular viscoelastic devices and timing of post-operative review following cataract surgery. <i>BMC Ophthalmology</i> , 2007 , 7, 2	2.3	12
112	Re sodium cromoglicate: an ineffective drug or meta-analysis misused?. <i>Pharmaceutical Statistics</i> , 2007 , 6, 139-40	1	
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108	Impact of adjustment for quality on results of metaanalyses of diagnostic accuracy. <i>Clinical Chemistry</i> , 2007 , 53, 164-72	5.5	29
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105	A systematic review of rapid diagnostic tests for the detection of tuberculosis infection. <i>Health Technology Assessment</i> , 2007 , 11, 1-196	4.4	359
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99	Eradication of Helicobacter pylori for non-ulcer dyspepsia. <i>Cochrane Database of Systematic Reviews</i> , 2006 , CD002096		91
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96	An assessment of the publicly disseminated evidence of safety used in decisions to withdraw medicinal products from the UK and US markets. <i>Drug Safety</i> , 2006 , 29, 175-81	5.1	45
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88	Schizophrenia and deliberate self-harm: a systematic review of risk factors. <i>Suicide and Life-Threatening Behavior</i> , 2005 , 35, 50-62	3.9	77
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83	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
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81	Diagnostic tests 4: likelihood ratios. <i>BMJ, The</i> , 2004 , 329, 168-9	5.9	964
80	Effects of angiotensin converting enzyme inhibitors and angiotensin II receptor antagonists on mortality and renal outcomes in diabetic nephropathy: systematic review. <i>BMJ, The</i> , 2004 , 329, 828	5.9	243
79	Gamma-aminobutyric acid agonists for neuroleptic-induced tardive dyskinesia. <i>Cochrane Database of Systematic Reviews</i> , 2004 , CD000203		9
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76	Systematic review and modelling of the investigation of acute and chronic chest pain presenting in primary care. <i>Health Technology Assessment</i> , 2004 , 8, iii, 1-158	4.4	41
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61	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	2.4	435
60	Helicobacter pylori eradication therapy for nonulcer dyspepsia. <i>Annals of Internal Medicine</i> , 2002 , 136, 555-6; author reply 555-6	8	4
59	Teaching critical appraisal skills in health care settings. <i>Cochrane Database of Systematic Reviews</i> , 2001 , CD001270		86
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