

Patrick Bossuyt

List of Publications by Year in descending order

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Version: 2024-02-01

601
papers

99,931
citations

1043

113
h-index

311

290
g-index

616
all docs

616
docs citations

616
times ranked

76160
citing authors

#	ARTICLE	IF	CITATIONS
1	The PRISMA 2020 statement: an updated guideline for reporting systematic reviews. <i>BMJ, The</i> , 2021, 372, n71.	3.0	26,066
2	The PRISMA 2020 statement: an updated guideline for reporting systematic reviews. <i>Systematic Reviews</i> , 2021, 10, 89.	2.5	3,624
3	The PRISMA 2020 statement: An updated guideline for reporting systematic reviews. <i>International Journal of Surgery</i> , 2021, 88, 105906.	1.1	3,487
4	PRISMA 2020 explanation and elaboration: updated guidance and exemplars for reporting systematic reviews. <i>BMJ, The</i> , 2021, 372, n160.	3.0	3,413
5	The development of QUADAS: a tool for the quality assessment of studies of diagnostic accuracy included in systematic reviews. <i>BMC Medical Research Methodology</i> , 2003, 3, 25.	1.4	3,036
6	Bivariate analysis of sensitivity and specificity produces informative summary measures in diagnostic reviews. <i>Journal of Clinical Epidemiology</i> , 2005, 58, 982-990.	2.4	2,557
7	STARD 2015: an updated list of essential items for reporting diagnostic accuracy studies. <i>BMJ, The</i> , 2015, 351, h5527.	3.0	1,914
8	The diagnostic odds ratio: a single indicator of test performance. <i>Journal of Clinical Epidemiology</i> , 2003, 56, 1129-1135.	2.4	1,880
9	Preferred Reporting Items for a Systematic Review and Meta-analysis of Diagnostic Test Accuracy Studies. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 388.	3.8	1,783
10	Towards complete and accurate reporting of studies of diagnostic accuracy: the STARD initiative. <i>BMJ: British Medical Journal</i> , 2003, 326, 41-44.	2.4	1,359
11	The PRISMA 2020 statement: An updated guideline for reporting systematic reviews. <i>PLoS Medicine</i> , 2021, 18, e1003583.	3.9	1,340
12	Polyp Miss Rate Determined by Tandem Colonoscopy: A Systematic Review. <i>American Journal of Gastroenterology</i> , 2006, 101, 343-350.	0.2	1,182
13	Grading quality of evidence and strength of recommendations for diagnostic tests and strategies. <i>BMJ: British Medical Journal</i> , 2008, 336, 1106-1110.	2.4	1,119
14	Treatment of Venous Thrombosis with Intravenous Unfractionated Heparin Administered in the Hospital as Compared with Subcutaneous Low-Molecular-Weight Heparin Administered at Home. <i>New England Journal of Medicine</i> , 1996, 334, 682-687.	13.9	1,108
15	Updating guidance for reporting systematic reviews: development of the PRISMA 2020 statement. <i>Journal of Clinical Epidemiology</i> , 2021, 134, 103-112.	2.4	1,022
16	The PRISMA 2020 statement: An updated guideline for reporting systematic reviews. <i>Journal of Clinical Epidemiology</i> , 2021, 134, 178-189.	2.4	995
17	Reducing waste from incomplete or unusable reports of biomedical research. <i>Lancet, The</i> , 2014, 383, 267-276.	6.3	982
18	The STARD Statement for Reporting Studies of Diagnostic Accuracy: Explanation and Elaboration. <i>Annals of Internal Medicine</i> , 2003, 138, W1.	2.0	956

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19	The STARD Statement for Reporting Studies of Diagnostic Accuracy: Explanation and Elaboration. <i>Clinical Chemistry</i> , 2003, 49, 7-18.	1.5	939
20	Preoperative Biliary Drainage for Cancer of the Head of the Pancreas. <i>New England Journal of Medicine</i> , 2010, 362, 129-137.	13.9	921
21	Recommendations for liver transplantation for hepatocellular carcinoma: an international consensus conference report. <i>Lancet Oncology</i> , The, 2012, 13, e11-e22.	5.1	872
22	Towards Complete and Accurate Reporting of Studies of Diagnostic Accuracy: The STARD Initiative. <i>Clinical Chemistry</i> , 2003, 49, 1-6.	1.5	805
23	Sources of Variation and Bias in Studies of Diagnostic Accuracy. <i>Annals of Internal Medicine</i> , 2004, 140, 189.	2.0	679
24	Towards Complete and Accurate Reporting of Studies of Diagnostic Accuracy: The STARD Initiative. <i>Annals of Internal Medicine</i> , 2003, 138, 40.	2.0	665
25	In Vitro Fertilization with Preimplantation Genetic Screening. <i>New England Journal of Medicine</i> , 2007, 357, 9-17.	13.9	663
26	Effects of selective decontamination of digestive tract on mortality and acquisition of resistant bacteria in intensive care: a randomised controlled trial. <i>Lancet</i> , The, 2003, 362, 1011-1016.	6.3	655
27	Pivotal Evaluation of the Accuracy of a Biomarker Used for Classification or Prediction: Standards for Study Design. <i>Journal of the National Cancer Institute</i> , 2008, 100, 1432-1438.	3.0	597
28	False-negative results of initial RT-PCR assays for COVID-19: A systematic review. <i>PLoS ONE</i> , 2020, 15, e0242958.	1.1	498
29	Evidence of bias and variation in diagnostic accuracy studies. <i>Cmaj</i> , 2006, 174, 469-476.	0.9	489
30	STARD 2015: An Updated List of Essential Items for Reporting Diagnostic Accuracy Studies. <i>Radiology</i> , 2015, 277, 826-832.	3.6	474
31	Declaraci3n PRISMA 2020: una gu3a actualizada para la publicaci3n de revisiones sistem3ticas. <i>Revista Espanola De Cardiologia</i> , 2021, 74, 790-799.	0.6	473
32	Strategic roadmap for an early diagnosis of Alzheimer's disease based on biomarkers. <i>Lancet Neurology</i> , The, 2017, 16, 661-676.	4.9	464
33	STARD 2015: An Updated List of Essential Items for Reporting Diagnostic Accuracy Studies. <i>Clinical Chemistry</i> , 2015, 61, 1446-1452.	1.5	449
34	Methotrexate versus Cyclosporine in Moderate-to-Severe Chronic Plaque Psoriasis. <i>New England Journal of Medicine</i> , 2003, 349, 658-665.	13.9	446
35	Evaluation of diagnostic tests when there is no gold standard. A review of methods. <i>Health Technology Assessment</i> , 2007, 11, iii, ix-51.	1.3	395
36	Caseâ€Control and Two-Gate Designs in Diagnostic Accuracy Studies. <i>Clinical Chemistry</i> , 2005, 51, 1335-1341.	1.5	393

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37	Diagnostic accuracy of D-dimer test for exclusion of venous thromboembolism: a systematic review. <i>Journal of Thrombosis and Haemostasis</i> , 2007, 5, 296-304.	1.9	391
38	Variation of a test's sensitivity and specificity with disease prevalence. <i>Cmaj</i> , 2013, 185, E537-E544.	0.9	387
39	Added value of ovarian reserve testing on patient characteristics in the prediction of ovarian response and ongoing pregnancy: an individual patient data approach. <i>Human Reproduction Update</i> , 2013, 19, 26-36.	5.2	372
40	Transgenerational effects of prenatal exposure to the 1944-45 Dutch famine. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2013, 120, 548-554.	1.1	367
41	Comparative accuracy: assessing new tests against existing diagnostic pathways. <i>BMJ: British Medical Journal</i> , 2006, 332, 1089-1092.	2.4	362
42	Diagnostic test accuracy may vary with prevalence: implications for evidence-based diagnosis. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 5-12.	2.4	360
43	Towards Complete and Accurate Reporting of Studies of Diagnostic Accuracy: The STARD Initiative. <i>Radiology</i> , 2003, 226, 24-28.	3.6	353
44	Systematic Review of the Staging Performance of 18F-Fluorodeoxyglucose Positron Emission Tomography in Esophageal Cancer. <i>Journal of Clinical Oncology</i> , 2004, 22, 3805-3812.	0.8	345
45	Computed tomography and magnetic resonance imaging in staging of uterine cervical carcinoma: a systematic review. <i>Gynecologic Oncology</i> , 2003, 91, 59-66.	0.6	344
46	Effect of starting with hemodialysis compared with peritoneal dialysis in patients new on dialysis treatment: A randomized controlled trial. <i>Kidney International</i> , 2003, 64, 2222-2228.	2.6	343
47	Participation and yield of colonoscopy versus non-cathartic CT colonography in population-based screening for colorectal cancer: a randomised controlled trial. <i>Lancet Oncology</i> , The, 2012, 13, 55-64.	5.1	325
48	Imaging strategies for detection of urgent conditions in patients with acute abdominal pain: diagnostic accuracy study. <i>BMJ: British Medical Journal</i> , 2009, 338, b2431-b2431.	2.4	317
49	A review of solutions for diagnostic accuracy studies with an imperfect or missing reference standard. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 797-806.	2.4	311
50	The accuracy of hysterosalpingography in the diagnosis of tubal pathology: a meta-analysis. <i>Fertility and Sterility</i> , 1995, 64, 486-491.	0.5	305
51	Early onset of coronary artery disease after prenatal exposure to the Dutch famine. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 322-327.	2.2	287
52	The performance of CA-125 measurement in the detection of endometriosis: a meta-analysis. <i>Fertility and Sterility</i> , 1998, 70, 1101-1108.	0.5	279
53	Development and validation of methods for assessing the quality of diagnostic accuracy studies. <i>Health Technology Assessment</i> , 2004, 8, iii, 1-234.	1.3	269
54	Preferred reporting items for systematic review and meta-analysis of diagnostic test accuracy studies (PRISMA-DTA): explanation, elaboration, and checklist. <i>BMJ</i> , The, 2020, 370, m2632.	3.0	262

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55	Assessing the value of diagnostic tests: a framework for designing and evaluating trials. <i>BMJ: British Medical Journal</i> , 2012, 344, e686-e686.	2.4	257
56	Predictive factors in in vitro fertilization (IVF): a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2010, 16, 577-589.	5.2	254
57	Early onset of coronary artery disease after prenatal exposure to the Dutch famine ¹ – ³ . <i>American Journal of Clinical Nutrition</i> , 2006, 84, 322-327.	2.2	245
58	Beyond Diagnostic Accuracy: The Clinical Utility of Diagnostic Tests. <i>Clinical Chemistry</i> , 2012, 58, 1636-1643.	1.5	241
59	Evaluation of diagnostic tests for infectious diseases: general principles. <i>Nature Reviews Microbiology</i> , 2006, 4, S21-S31.	13.6	240
60	Tumor Markers in the Diagnosis of Primary Bladder Cancer. A Systematic Review. <i>Journal of Urology</i> , 2003, 169, 1975-1982.	0.2	238
61	GRADE Guidelines: 16. GRADE evidence to decision frameworks for tests in clinical practice and public health. <i>Journal of Clinical Epidemiology</i> , 2016, 76, 89-98.	2.4	232
62	Prenatal exposure to the Dutch famine is associated with a preference for fatty foods and a more atherogenic lipid profile. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 1648-1652.	2.2	217
63	A comparison of the Accuracy of Ultrasound and Computed Tomography in common diagnoses causing acute abdominal pain. <i>European Radiology</i> , 2011, 21, 1535-1545.	2.3	215
64	Accuracy of circulating placental growth factor, vascular endothelial growth factor, soluble fms-like tyrosine kinase 1 and soluble endoglin in the prediction of pre-eclampsia: a systematic review and meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012, 119, 778-787.	1.1	210
65	Randomised comparisons of medical tests: sometimes invalid, not always efficient. <i>Lancet, The</i> , 2000, 356, 1844-1847.	6.3	201
66	The Khorana score for prediction of venous thromboembolism in cancer patients: a systematic review and meta-analysis. <i>Haematologica</i> , 2019, 104, 1277-1287.	1.7	197
67	Evidence base of clinical diagnosis: Designing studies to ensure that estimates of test accuracy are transferable. <i>BMJ: British Medical Journal</i> , 2002, 324, 669-671.	2.4	196
68	Interventions for tubal ectopic pregnancy. <i>The Cochrane Library</i> , 2007, , CD000324.	1.5	196
69	Diagnostic accuracy of non-invasive tests for advanced fibrosis in patients with NAFLD: an individual patient data meta-analysis. <i>Gut</i> , 2022, 71, 1006-1019.	6.1	195
70	Glucose tolerance at age 58 and the decline of glucose tolerance in comparison with age 50 in people prenatally exposed to the Dutch famine. <i>Diabetologia</i> , 2006, 49, 637-643.	2.9	193
71	Microalbuminuria in Adults after Prenatal Exposure to the Dutch Famine. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 189-194.	3.0	192
72	Further validation and simplification of the Wells clinical decision rule in pulmonary embolism. <i>Thrombosis and Haemostasis</i> , 2008, 99, 229-234.	1.8	190

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73	Towards complete and accurate reporting of studies of diagnostic accuracy: the STARD initiative. <i>Family Practice</i> , 2004, 21, 4-10.	0.8	189
74	Galactomannan detection for invasive aspergillosis in immunocompromized patients. , 2008, , CDO07394.		188
75	Intrauterine insemination with controlled ovarian hyperstimulation versus expectant management for couples with unexplained subfertility and an intermediate prognosis: a randomised clinical trial. <i>Lancet, The</i> , 2006, 368, 216-221.	6.3	187
76	Reporting standards for studies of diagnostic test accuracy in dementia. <i>Neurology</i> , 2014, 83, 364-373.	1.5	182
77	Computed tomographic colonography compared with colonoscopy in patients at increased risk for colorectal cancer. <i>Gastroenterology</i> , 2004, 127, 41-48.	0.6	179
78	Decision Aids for Patients Facing a Surgical Treatment Decision. <i>Annals of Surgery</i> , 2013, 257, 860-866.	2.1	179
79	Development and validation of the <scp>E</scp>mergency <scp>D</scp>epartment <scp>A</scp>ssessment of <scp>C</scp>hest pain <scp>S</scp>core and 2â€™h accelerated diagnostic protocol. <i>EMA - Emergency Medicine Australasia</i> , 2014, 26, 34-44.	0.5	172
80	Imaging modalities for the non-invasive diagnosis of endometriosis. <i>The Cochrane Library</i> , 2016, 2016, CDO09591.	1.5	172
81	Pregnancy is predictable: a large-scale prospective external validation of the prediction of spontaneous pregnancy in subfertile couples*. <i>Human Reproduction</i> , 2007, 22, 536-542.	0.4	171
82	Enhanced liver fibrosis test for the non-invasive diagnosis of fibrosis in patients with NAFLD: A systematic review and meta-analysis. <i>Journal of Hepatology</i> , 2020, 73, 252-262.	1.8	170
83	GRADE guidelines: 21 part 1. Study design, risk of bias, and indirectness in rating the certainty across a body of evidence for test accuracy. <i>Journal of Clinical Epidemiology</i> , 2020, 122, 129-141.	2.4	168
84	GRADE guidelines: 21 part 2. Test accuracy: inconsistency, imprecision, publication bias, and other domains for rating the certainty of evidence and presenting it in evidence profiles and summary of findings tables. <i>Journal of Clinical Epidemiology</i> , 2020, 122, 142-152.	2.4	167
85	Developing specific reporting guidelines for diagnostic accuracy studies assessing AI interventions: The STARD-AI Steering Group. <i>Nature Medicine</i> , 2020, 26, 807-808.	15.2	166
86	Comparison of risk prediction scores for venous thromboembolism in cancer patients: a prospective cohort study. <i>Haematologica</i> , 2017, 102, 1494-1501.	1.7	164
87	We should not pool diagnostic likelihood ratios in systematic reviews. <i>Statistics in Medicine</i> , 2008, 27, 687-697.	0.8	163
88	Famine Exposure in the Young and the Risk of Type 2 Diabetes in Adulthood. <i>Diabetes</i> , 2012, 61, 2255-2260.	0.3	156
89	Prediction of an excessive response in in vitro fertilization from patient characteristics and ovarian reserve tests and comparison in subgroups: an individual patient data meta-analysis. <i>Fertility and Sterility</i> , 2013, 100, 420-429.e7.	0.5	156
90	Prognostic accuracy of FIBâ€™4, NAFLD fibrosis score and APRI for NAFLDâ€™related events: A systematic review. <i>Liver International</i> , 2021, 41, 261-270.	1.9	155

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91	Accuracy of diagnostic tests for clinically suspected upper extremity deep vein thrombosis: a systematic review. <i>Journal of Thrombosis and Haemostasis</i> , 2010, 8, 684-692.	1.9	154
92	The accuracy of serum chlamydial antibodies in the diagnosis of tubal pathology: a meta-analysis. <i>Fertility and Sterility</i> , 1997, 67, 1031-1037.	0.5	153
93	Developing and evaluating communication strategies to support informed decisions and practice based on evidence (DECIDE): protocol and preliminary results. <i>Implementation Science</i> , 2013, 8, 6.	2.5	153
94	Decision Support for Patients With Early-Stage Breast Cancer: Effects of an Interactive Breast Cancer CDROM on Treatment Decision, Satisfaction, and Quality of Life. <i>Journal of Clinical Oncology</i> , 2001, 19, 1676-1687.	0.8	150
95	Urinary hMG versus recombinant FSH for controlled ovarian hyperstimulation following an agonist long down-regulation protocol in IVF or ICSI treatment: a systematic review and meta-analysis. <i>Human Reproduction</i> , 2007, 23, 310-315.	0.4	149
96	Diagnostic accuracy of elastography and magnetic resonance imaging in patients with NAFLD: A systematic review and meta-analysis. <i>Journal of Hepatology</i> , 2021, 75, 770-785.	1.8	149
97	From biomarkers to medical tests: The changing landscape of test evaluation. <i>Clinica Chimica Acta</i> , 2014, 427, 49-57.	0.5	148
98	Prognostic accuracy of cerebroplacental ratio and middle cerebral artery Doppler for adverse perinatal outcome: systematic review and meta-analysis. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 313-322.	0.9	146
99	GRADE: assessing the quality of evidence for diagnostic recommendations. <i>Evidence-Based Medicine</i> , 2008, 13, 162-163.	0.6	145
100	The metabolic syndrome in adults prenatally exposed to the Dutch famine. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1219-1224.	2.2	141
101	Maternal and neonatal consequences of treated and untreated asymptomatic bacteriuria in pregnancy: a prospective cohort study with an embedded randomised controlled trial. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 1324-1333.	4.6	140
102	Prediction models in reproductive medicine: a critical appraisal. <i>Human Reproduction Update</i> , 2009, 15, 537-552.	5.2	137
103	Biomarkers to identify sputum eosinophilia in different adult asthma phenotypes. <i>European Respiratory Journal</i> , 2015, 46, 688-696.	3.1	137
104	Blood biomarkers for the non-invasive diagnosis of endometriosis. <i>The Cochrane Library</i> , 2016, 2016, CD012179.	1.5	137
105	Sample sizes of studies on diagnostic accuracy: literature survey. <i>BMJ: British Medical Journal</i> , 2006, 332, 1127-1129.	2.4	135
106	Inter-examiner reliability of passive assessment of intervertebral motion in the cervical and lumbar spine: A systematic review. <i>Manual Therapy</i> , 2005, 10, 256-269.	1.6	134
107	Overinterpretation and Misreporting of Diagnostic Accuracy Studies: Evidence of "Spin". <i>Radiology</i> , 2013, 267, 581-588.	3.6	131
108	Therapeutic Delay and Survival After Surgery for Cancer of the Pancreatic Head With or Without Preoperative Biliary Drainage. <i>Annals of Surgery</i> , 2010, 252, 840-849.	2.1	128

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109	Role of semen analysis in subfertile couples. <i>Fertility and Sterility</i> , 2011, 95, 1013-1019.	0.5	128
110	Quality of Reporting of Diagnostic Accuracy Studies. <i>Radiology</i> , 2005, 235, 347-353.	3.6	124
111	Use of methodological search filters to identify diagnostic accuracy studies can lead to the omission of relevant studies. <i>Journal of Clinical Epidemiology</i> , 2006, 59, 234-240.	2.4	122
112	Differences in proximal serrated polyp detection among endoscopists are associated with variability in withdrawal time. <i>Gastrointestinal Endoscopy</i> , 2013, 77, 617-623.	0.5	122
113	Measuring the Performance of Markers for Guiding Treatment Decisions. <i>Annals of Internal Medicine</i> , 2011, 154, 253.	2.0	120
114	The Burden of Psoriasis Is Not Determined by Disease Severity Only. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2004, 9, 131-135.	0.8	119
115	Wells Rule and D-Dimer Testing to Rule Out Pulmonary Embolism. <i>Annals of Internal Medicine</i> , 2016, 165, 253.	2.0	119
116	Blood pressure response to psychological stressors in adults after prenatal exposure to the Dutch famine. <i>Journal of Hypertension</i> , 2006, 24, 1771-1778.	0.3	118
117	Serum human chorionic gonadotropin measurement in the diagnosis of ectopic pregnancy when transvaginal sonography is inconclusive. <i>Fertility and Sterility</i> , 1998, 70, 972-981.	0.5	117
118	Performance of the postwash total motile sperm count as a predictor of pregnancy at the time of intrauterine insemination: A meta-analysis. <i>Fertility and Sterility</i> , 2004, 82, 612-620.	0.5	113
119	Evaluation of diagnostic tests for infectious diseases: general principles. <i>Nature Reviews Microbiology</i> , 2006, 4, S20-S32.	13.6	113
120	Preimplantation genetic testing for aneuploidy by microarray analysis of polar bodies in advanced maternal age: a randomized clinical trial. <i>Human Reproduction</i> , 2018, 33, 1767-1776.	0.4	113
121	Which patients benefit most from primary surgery or neoadjuvant chemotherapy in stage IIIc or IV ovarian cancer? An exploratory analysis of the European Organisation for Research and Treatment of Cancer 55971 randomised trial. <i>European Journal of Cancer</i> , 2013, 49, 3191-3201.	1.3	111
122	Prediction of an ongoing pregnancy after intrauterine insemination. <i>Fertility and Sterility</i> , 2004, 82, 45-51.	0.5	110
123	Clinical trials in acute myocardial infarction: Should we adjust for baseline characteristics?. <i>American Heart Journal</i> , 2000, 139, 745-751.	1.2	109
124	A possible link between prenatal exposure to famine and breast cancer: A preliminary study. <i>American Journal of Human Biology</i> , 2006, 18, 853-856.	0.8	109
125	The STARD initiative. <i>Lancet</i> , 2003, 361, 71.	6.3	108
126	Prevention of multiple pregnancies in couples with unexplained or mild male subfertility: randomised controlled trial of in vitro fertilisation with single embryo transfer or in vitro fertilisation in modified natural cycle compared with intrauterine insemination with controlled ovarian hyperstimulation. <i>BMJ</i> , 2015, 350, g7771-g7771.	3.0	107

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127	Prevalence of serrated polyps and association with synchronous advanced neoplasia in screening colonoscopy. <i>Endoscopy</i> , 2014, 46, 219-224.	1.0	106
128	Direct oral anticoagulants for cancer-associated venous thromboembolism: a systematic review and meta-analysis. <i>Blood</i> , 2020, 136, 1433-1441.	0.6	106
129	Mineral metabolism and cardiovascular morbidity and mortality risk: peritoneal dialysis patients compared with haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 2513-2520.	0.4	105
130	Laparoscopy to Predict the Result of Primary Cytoreductive Surgery in Patients With Advanced Ovarian Cancer: A Randomized Controlled Trial. <i>Journal of Clinical Oncology</i> , 2017, 35, 613-621.	0.8	103
131	Towards Complete and Accurate Reporting of Studies of Diagnostic Accuracy: The STARD Initiative. <i>Clinical Chemistry and Laboratory Medicine</i> , 2003, 41, 68-73.	1.4	102
132	Adenoma detection with cap-assisted colonoscopy versus regular colonoscopy: a randomised controlled trial. <i>Gut</i> , 2012, 61, 1426-1434.	6.1	102
133	Developing a reporting guideline for artificial intelligence-centred diagnostic test accuracy studies: the STARD-AI protocol. <i>BMJ Open</i> , 2021, 11, e047709.	0.8	102
134	The sex-specific effects of famine on the association between placental size and later hypertension. <i>Placenta</i> , 2011, 32, 694-698.	0.7	99
135	Evaluation of Tuberculosis Diagnostics in Children: 2. Methodological Issues for Conducting and Reporting Research Evaluations of Tuberculosis Diagnostics for Intrathoracic Tuberculosis in Children. Consensus From an Expert Panel. <i>Journal of Infectious Diseases</i> , 2012, 205, S209-S215.	1.9	99
136	Applying Grading of Recommendations Assessment, Development and Evaluation (GRADE) to diagnostic tests was challenging but doable. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 760-768.	2.4	97
137	Screening for Occult Cancer in Patients With Unprovoked Venous Thromboembolism. <i>Annals of Internal Medicine</i> , 2017, 167, 410.	2.0	96
138	Added value of combined endobronchial and oesophageal endosonography for mediastinal nodal staging in lung cancer: a systematic review and meta-analysis. <i>Lancet Respiratory Medicine</i> , 2016, 4, 960-968.	5.2	95
139	Fluorodeoxyglucose Positron Emission Tomography for Evaluating Early Response During Neoadjuvant Chemoradiotherapy in Patients With Potentially Curable Esophageal Cancer. <i>Annals of Surgery</i> , 2011, 253, 56-63.	2.1	94
140	Toward Complete and Accurate Reporting of Studies of Diagnostic Accuracy. <i>American Journal of Clinical Pathology</i> , 2003, 119, 18-22.	0.4	93
141	Reproductive outcome after PGD in couples with recurrent miscarriage carrying a structural chromosome abnormality: a systematic review. <i>Human Reproduction Update</i> , 2011, 17, 467-475.	5.2	93
142	Survival effects of prenatal famine exposure. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 179-183.	2.2	93
143	Short-course antibiotic treatment in acute exacerbations of chronic bronchitis and COPD: a meta-analysis of double-blind studies. <i>Thorax</i> , 2008, 63, 415-422.	2.7	92
144	Quality of Life, Anxiety, and Depression in Patients With an Untreated Intracranial Aneurysm or Arteriovenous Malformation. <i>Stroke</i> , 2002, 33, 440-443.	1.0	91

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145	Effectiveness of human menopausal gonadotropin versus recombinant follicle-stimulating hormone for controlled ovarian hyperstimulation in assisted reproductive cycles: a meta-analysis. <i>Fertility and Sterility</i> , 2003, 80, 1086-1093.	0.5	89
146	Combining risk factors with faecal immunochemical test outcome for selecting CRC screenees for colonoscopy. <i>Gut</i> , 2014, 63, 466-471.	6.1	89
147	Improving GRADE evidence tables part 1: a randomized trial shows improved understanding of content in summary of findings tables with a new format. <i>Journal of Clinical Epidemiology</i> , 2016, 74, 7-18.	2.4	87
148	Galactomannan detection for invasive aspergillosis in immunocompromised patients. <i>The Cochrane Library</i> , 2017, 2017, CD007394.	1.5	85
149	Evaluation of Adjuvant Chemotherapy in Patients With Resected Pancreatic Cancer After Neoadjuvant FOLFIRINOX Treatment. <i>JAMA Oncology</i> , 2020, 6, 1733.	3.4	85
150	Genes differentially expressed in medulloblastoma and fetal brain. <i>Physiological Genomics</i> , 1999, 1, 83-91.	1.0	84
151	Mapping of reporting guidance for systematic reviews and meta-analyses generated a comprehensive item bank for future reporting guidelines. <i>Journal of Clinical Epidemiology</i> , 2020, 118, 60-68.	2.4	84
152	Adult Mortality at Age 57 After Prenatal Exposure to the Dutch Famine. <i>European Journal of Epidemiology</i> , 2005, 20, 673-676.	2.5	83
153	Informed choice for screening: implications for evaluation. <i>BMJ: British Medical Journal</i> , 2006, 332, 1148-1150.	2.4	83
154	Guidance for Modifying the Definition of Diseases. <i>JAMA Internal Medicine</i> , 2017, 177, 1020.	2.6	82
155	Cochran's Q test was useful to assess heterogeneity in likelihood ratios in studies of diagnostic accuracy. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 299-306.	2.4	81
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405	Assessment of changes to screening programmes: why randomisation is important. <i>BMJ</i> , The, 2015, 350, h1566-h1566.	3.0	14
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411	Evaluation of diagnostic tests for infectious diseases: general principles. <i>Nature Reviews Microbiology</i> , 2008, 6, S16-S28.	13.6	14
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422	Selective Citation Practices in Imaging Research: Are Diagnostic Accuracy Studies With Positive Titles and Conclusions Cited More Often?. <i>American Journal of Roentgenology</i> , 2019, 213, 397-403.	1.0	13
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428	Participation and Ease of Use in Colorectal Cancer Screening: A Comparison of 2 Fecal Immunochemical Tests. <i>American Journal of Gastroenterology</i> , 2019, 114, 511-518.	0.2	12
429	Systematic review of reporting benefits and harms of surgical interventions in randomized clinical trials. <i>BJS Open</i> , 2020, 4, 171-181.	0.7	12
430	Individualized faecal immunochemical test cut-off based on age and sex in colorectal cancer screening. <i>Preventive Medicine Reports</i> , 2021, 23, 101447.	0.8	12
431	Selective decontamination of digestive tract in intensive care. <i>Lancet, The</i> , 2003, 362, 2119-2120.	6.3	11
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436	Are Study and Journal Characteristics Reliable Indicators of "Truth" in Imaging Research?. <i>Radiology</i> , 2018, 287, 215-223.	3.6	11
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442	Getting adequate information across to colorectal cancer screening subjects can be difficult. <i>Journal of Medical Screening</i> , 2008, 15, 149-152.	1.1	10
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444	Thyroid function testing in women who had a stillbirth. <i>Clinical Endocrinology</i> , 2016, 85, 291-298.	1.2	10
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447	Decision making about healthcare-related tests and diagnostic test strategies. Paper 4: International guidelines show variability in their approaches. <i>Journal of Clinical Epidemiology</i> , 2017, 92, 38-46.	2.4	10
448	Decision making about healthcare-related tests and diagnostic test strategies. Paper 5: a qualitative study with experts suggests that test accuracy data alone is rarely sufficient for decision making. <i>Journal of Clinical Epidemiology</i> , 2017, 92, 47-57.	2.4	10
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454	Time requirements and health effects of participation in colorectal cancer screening with colonoscopy or computed tomography colonography in a randomized controlled trial. <i>Endoscopy</i> , 2013, 45, 182-188.	1.0	9
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457	Reflective testing – A randomized controlled trial in primary care patients. <i>Annals of Clinical Biochemistry</i> , 2021, 58, 78-85.	0.8	9
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