## Mariska M G Leeflang

List of Publications by Year in descending order

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Version: 2024-02-01

26630 8866 23,450 161 56 citations h-index papers

145 g-index 183 183 183 31938 docs citations times ranked citing authors all docs

| #  | Article  | IF          | CITATIONS |
|----|--|-------------|-----------|
| 1  | QUADAS-2: A Revised Tool for the Quality Assessment of Diagnostic Accuracy Studies. Annals of Internal Medicine, 2011, 155, 529.   | 3.9         | 9,012     |
| 2  | Preferred Reporting Items for a Systematic Review and Meta-analysis of Diagnostic Test Accuracy Studies. JAMA - Journal of the American Medical Association, 2018, 319, 388.                     | 7.4         | 1,783     |
| 3  | Systematic Reviews of Diagnostic Test Accuracy. Annals of Internal Medicine, 2008, 149, 889.   | 3.9         | 932       |
| 4  | Rapid, point-of-care antigen and molecular-based tests for diagnosis of SARS-CoV-2 infection. The Cochrane Library, 2020, 8, CD013705.   | 2.8         | 770       |
| 5  | Antibody tests for identification of current and past infection with SARS-CoV-2. The Cochrane Library, 2020, 2020, CD013652.   | 2.8         | 664       |
| 6  | Rapid, point-of-care antigen tests for diagnosis of SARS-CoV-2 infection. The Cochrane Library, 2022, 2022, CD013705.  | 2.8         | 482       |
| 7  | Accuracy of Rapid Influenza Diagnostic Tests. Annals of Internal Medicine, 2012, 156, 500.   | 3.9         | 408       |
| 8  | Variation of a test's sensitivity and specificity with disease prevalence. Cmaj, 2013, 185, E537-E544.   | 2.0         | 387       |
| 9  | Signs and symptoms to determine if a patient presenting in primary care or hospital outpatient settings has COVID-19 disease. The Cochrane Library, 2020, 7, CD013665.                           | 2.8         | 387       |
| 10 | Diagnostic test accuracy may vary with prevalence: implications for evidence-based diagnosis. Journal of Clinical Epidemiology, 2009, 62, 5-12.  | 5.0         | 360       |
| 11 | SARS-CoV-2 seroprevalence worldwide: a systematic review and meta-analysis. Clinical Microbiology and Infection, 2021, 27, 331-340.  | 6.0         | 296       |
| 12 | EASI, (objective) SCORAD and POEM for atopic eczema: responsiveness and minimal clinically important difference. Allergy: European Journal of Allergy and Clinical Immunology, 2012, 67, 99-106. | 5.7         | 276       |
| 13 | Bias in Sensitivity and Specificity Caused by Data-Driven Selection of Optimal Cutoff Values: Mechanisms, Magnitude, and Solutions. Clinical Chemistry, 2008, 54, 729-737.                       | 3.2         | 273       |
| 14 | Preferred reporting items for systematic review and meta-analysis of diagnostic test accuracy studies (PRISMA-DTA): explanation, elaboration, and checklist. BMJ, The, 2020, 370, m2632.         | 6.0         | 262       |
| 15 | Search Filters for Finding Prognostic and Diagnostic Prediction Studies in Medline to Enhance Systematic Reviews. PLoS ONE, 2012, 7, e32844.   | 2.5         | 235       |
| 16 | GRADE Guidelines: 16. GRADE evidence to decision frameworks for tests in clinical practice and public health. Journal of Clinical Epidemiology, 2016, 76, 89-98.                                 | 5.0         | 232       |
| 17 | A randomized trial of methotrexate versus azathioprine for severe atopic eczema. Journal of Allergy and Clinical Immunology, 2011, 128, 353-359.   | 2.9         | 231       |
| 18 | Cochrane diagnostic test accuracy reviews. Systematic Reviews, 2013, 2, 82.  | <b>5.</b> 3 | 216       |

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 19 | Systematic reviews and meta-analyses of diagnostic test accuracy. Clinical Microbiology and Infection, 2014, 20, 105-113.   | 6.0  | 216       |
| 20 | Diagnostic criteria for atopic dermatitis: a systematic review. British Journal of Dermatology, 2008, 158, 754-765.   | 1.5  | 212       |
| 21 | Predicting Fluid Responsiveness by Passive Leg Raising. Critical Care Medicine, 2016, 44, 981-991.  | 0.9  | 189       |
| 22 | Galactomannan detection for invasive aspergillosis in immunocompromized patients. , 2008, , CD007394.   |      | 188       |
| 23 | GRADE guidelines: 21 part 1. Study design, risk of bias, and indirectness in rating the certainty across a body of evidence for test accuracy. Journal of Clinical Epidemiology, 2020, 122, 129-141.  | 5.0  | 168       |
| 24 | 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. Journal of Clinical Epidemiology, 2020, 122, 142-152. | 5.0  | 167       |
| 25 | A step-by-step guide to systematically identify all relevant animal studies. Laboratory Animals, 2012, 46, 24-31.   | 1.0  | 152       |
| 26 | Early Improvement As a Predictor of Later Response to Antipsychotics in Schizophrenia: A Diagnostic Test Review. American Journal of Psychiatry, 2015, 172, 617-629.  | 7.2  | 150       |
| 27 | Empirical Evidence of the Importance of Comparative Studies of Diagnostic Test Accuracy. Annals of Internal Medicine, 2013, 158, 544.   | 3.9  | 144       |
| 28 | Diagnostic performance of narrowed spectrum endoscopy, autofluorescence imaging, and confocal laser endomicroscopy for optical diagnosis of colonic polyps: a meta-analysis. Lancet Oncology, The, 2013, 14, 1337-1347.   | 10.7 | 143       |
| 29 | Rapid Tests for Influenza, Respiratory Syncytial Virus, and Other Respiratory Viruses: A Systematic Review and Meta-analysis. Clinical Infectious Diseases, 2017, 65, 1026-1032.  | 5.8  | 132       |
| 30 | Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2021, 2021, CD013639.   | 2.8  | 132       |
| 31 | Overinterpretation and Misreporting of Diagnostic Accuracy Studies: Evidence of "Spin― Radiology, 2013, 267, 581-588.   | 7.3  | 131       |
| 32 | Use of methodological search filters to identify diagnostic accuracy studies can lead to the omission of relevant studies. Journal of Clinical Epidemiology, 2006, 59, 234-240.   | 5.0  | 122       |
| 33 | Molecular Tools for Diagnosis of Visceral Leishmaniasis: Systematic Review and Meta-Analysis of Diagnostic Test Accuracy. Journal of Clinical Microbiology, 2014, 52, 3147-3155.  | 3.9  | 120       |
| 34 | Signs and symptoms to determine if a patient presenting in primary care or hospital outpatient settings has COVID-19. The Cochrane Library, 2021, 2021, CD013665.   | 2.8  | 112       |
| 35 | Validation of Search Filters for Identifying Pediatric Studies in PubMed. Journal of Pediatrics, 2013, 162, 629-634.e2.   | 1.8  | 107       |
| 36 | Diagnostic markers for hyperemesis gravidarum: a systematic review and metaanalysis. American Journal of Obstetrics and Gynecology, 2014, 211, 150.e1-150.e15.  | 1.3  | 99        |

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|----|--|------|-----------|
| 37 | Systematic review and meta-analysis: rapid diagnostic tests versus placental histology, microscopy and PCR for malaria in pregnant women. Malaria Journal, 2011, 10, 321.                                | 2.3  | 98        |
| 38 | Applying Grading of Recommendations Assessment, Development and Evaluation (GRADE) to diagnostic tests was challenging but doable. Journal of Clinical Epidemiology, 2014, 67, 760-768.                  | 5.0  | 97        |
| 39 | Proposals for a Phased Evaluation of Medical Tests. Medical Decision Making, 2009, 29, E13-E21.  | 2.4  | 94        |
| 40 | QUADAS-C: A Tool for Assessing Risk of Bias in Comparative Diagnostic Accuracy Studies. Annals of Internal Medicine, 2021, 174, 1592-1599.   | 3.9  | 88        |
| 41 | Facilitating healthcare decisions by assessing the certainty in the evidence from preclinical animal studies. PLoS ONE, 2018, 13, e0187271.  | 2.5  | 87        |
| 42 | Reporting Diagnostic Accuracy Studies: Some Improvements after 10 Years of STARD. Radiology, 2015, 274, 781-789.   | 7.3  | 86        |
| 43 | Molecular Assays in the Diagnosis of Neonatal Sepsis: A Systematic Review and Meta-analysis.<br>Pediatrics, 2011, 128, e973-e985.  | 2.1  | 85        |
| 44 | Galactomannan detection for invasive aspergillosis in immunocompromised patients. The Cochrane Library, 2017, 2017, CD007394.  | 2.8  | 85        |
| 45 | The prevalence of thyroid disease in patients with vitiligo: a systematic review. British Journal of Dermatology, 2012, 167, 1224-1235.  | 1.5  | 83        |
| 46 | A novel prognostic model for transplant-free survival in primary sclerosing cholangitis. Gut, 2018, 67, 1864-1869.   | 12.1 | 81        |
| 47 | GRADE guidelines: 22. The GRADE approach for tests and strategiesâ€"from test accuracy to patient-important outcomes and recommendations. Journal of Clinical Epidemiology, 2019, 111, 69-82.            | 5.0  | 76        |
| 48 | A quality assessment tool for artificial intelligence-centered diagnostic test accuracy studies: QUADAS-AI. Nature Medicine, 2021, 27, 1663-1665.  | 30.7 | 76        |
| 49 | Bivariate meta-analysis of predictive values of diagnostic tests can be an alternative to bivariate meta-analysis of sensitivity and specificity. Journal of Clinical Epidemiology, 2012, 65, 1088-1097. | 5.0  | 75        |
| 50 | Search strategies to identify diagnostic accuracy studies in MEDLINE and EMBASE. The Cochrane Library, 2013, 2013, MR000022.   | 2.8  | 75        |
| 51 | Soluble ST2 Levels Are Associated with Bleeding in Patients with Severe Leptospirosis. PLoS Neglected Tropical Diseases, 2009, 3, e453.  | 3.0  | 74        |
| 52 | Diagnosing Significant PDA Using Natriuretic Peptides in Preterm Neonates: A Systematic Review. Pediatrics, 2015, 135, e510-e525.  | 2.1  | 73        |
| 53 | Are tests for predicting preâ€eclampsia good enough to make screening viable? A review of reviews and critical appraisal. Acta Obstetricia Et Gynecologica Scandinavica, 2009, 88, 758-765.              | 2.8  | 71        |
| 54 | Circulating antigen tests and urine reagent strips for diagnosis of active schistosomiasis in endemic areas. The Cochrane Library, 2015, 2015, CD009579.   | 2.8  | 71        |

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|----|--|-----|-----------|
| 55 | Alkaline phosphatase at diagnosis of primary sclerosing cholangitis and 1 year later: evaluation of prognostic value. Liver International, 2016, 36, 1867-1875.                            | 3.9 | 70        |
| 56 | Molecular malaria diagnostics: A systematic review and meta-analysis. Critical Reviews in Clinical Laboratory Sciences, 2016, 53, 87-105.  | 6.1 | 66        |
| 57 | Procalcitonin, C-reactive protein, and erythrocyte sedimentation rate for the diagnosis of acute pyelonephritis in children. The Cochrane Library, 2015, 1, CD009185.                      | 2.8 | 65        |
| 58 | Prospective Evaluation of Three Rapid Diagnostic Tests for Diagnosis of Human Leptospirosis. PLoS Neglected Tropical Diseases, 2013, 7, e2290.   | 3.0 | 57        |
| 59 | Applicability and prognostic value of histologic scoring systems in primary sclerosing cholangitis. Journal of Hepatology, 2015, 63, 1212-1219.  | 3.7 | 56        |
| 60 | Signs and symptoms to determine if a patient presenting in primary care or hospital outpatient settings has COVID-19. The Cochrane Library, 2022, 2022, CD013665.                          | 2.8 | 56        |
| 61 | Laparoscopy for diagnosing resectability of disease in patients with advanced ovarian cancer. The Cochrane Library, 2014, , CD009786.  | 2.8 | 55        |
| 62 | Overinterpretation of Research Findings: Evidence of "Spin―in Systematic Reviews of Diagnostic Accuracy Studies. Clinical Chemistry, 2017, 63, 1353-1362.                                  | 3.2 | 53        |
| 63 | Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2020, 9, CD013639.   | 2.8 | 52        |
| 64 | Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2020, 11, CD013639.  | 2.8 | 51        |
| 65 | The Association Between Delirium and the Apolipoprotein E Epsilon 4 Allele: New Study Results and a Meta-Analysis. American Journal of Geriatric Psychiatry, 2009, 17, 856-862.            | 1.2 | 49        |
| 66 | Routine laboratory testing to determine if a patient has COVID-19. The Cochrane Library, 2020, 11, CD013787.   | 2.8 | 49        |
| 67 | How to: evaluate a diagnostic test. Clinical Microbiology and Infection, 2019, 25, 54-59.  | 6.0 | 48        |
| 68 | Systematic review: Accuracy of body mass index in predicting preâ€eclampsia: bivariate metaâ€analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2007, 114, 1477-1485. | 2.3 | 47        |
| 69 | Methotrexate and azathioprine for severe atopic dermatitis: a 5-year follow-up study of a randomized controlled trial. British Journal of Dermatology, 2018, 178, 1288-1296.               | 1.5 | 40        |
| 70 | Diagnostic accuracy of tests for leprosy: a systematic review and meta-analysis. Clinical Microbiology and Infection, 2019, 25, 1315-1327.   | 6.0 | 38        |
| 71 | Systematic Review into Diagnostics for Post-Kala-Azar Dermal Leishmaniasis (PKDL). Journal of Tropical Medicine, 2013, 2013, 1-8.  | 1.7 | 37        |
| 72 | Diagnostic Accuracy of Molecular Amplification Tests for Human African<br>Trypanosomiasisâ€"Systematic Review. PLoS Neglected Tropical Diseases, 2012, 6, e1438.                           | 3.0 | 36        |

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|----|--|-----|-----------|
| 73 | Impact of Adjustment for Quality on Results of Metaanalyses of Diagnostic Accuracy. Clinical Chemistry, 2007, 53, 164-172.   | 3.2 | 35        |
| 74 | Molecular assays for the diagnosis of sepsis in neonates. The Cochrane Library, 2017, 2017, CD011926.  | 2.8 | 34        |
| 75 | Galactomannan detection in broncho-alveolar lavage fluid for invasive aspergillosis in immunocompromised patients. The Cochrane Library, 2020, 2020, CD012399.   | 2.8 | 33        |
| 76 | Imaging for the exclusion of pulmonary embolism in pregnancy. The Cochrane Library, 2017, 2017, CD011053.  | 2.8 | 32        |
| 77 | Laparoscopy for diagnosing resectability of disease in women with advanced ovarian cancer. The Cochrane Library, 2019, 2019, CD009786.   | 2.8 | 32        |
| 78 | Symptom- and chest-radiography screening for active pulmonary tuberculosis in HIV-negative adults and adults with unknown HIV status. The Cochrane Library, 0, , .   | 2.8 | 32        |
| 79 | Diagnostic accuracy of point-of-care tests in acute community-acquired lower respiratory tract infections. A systematic review and meta-analysis. Clinical Microbiology and Infection, 2022, 28, 13-22.  | 6.0 | 28        |
| 80 | Systematic overview finds variation in approaches to investigating and reporting on sources of heterogeneity in systematic reviews of diagnostic studies. Journal of Clinical Epidemiology, 2014, 67, 1200-1209.                               | 5.0 | 26        |
| 81 | Assessing variability in results in systematic reviews of diagnostic studies. BMC Medical Research Methodology, 2016, 16, 6.   | 3.1 | 26        |
| 82 | Oneâ€stopâ€shop with confocal microscopy imaging vs. standard care for surgical treatment of basal cell carcinoma: an openâ€abel, noninferiority, randomized controlled multicentre trial. British Journal of Dermatology, 2017, 177, 735-741. | 1.5 | 25        |
| 83 | CT angiography vs echocardiography for detection of cardiac thrombi in ischemic stroke: a systematic review and meta-analysis. Journal of Neurology, 2020, 267, 1793-1801.   | 3.6 | 25        |
| 84 | Hypothalamic-pituitary-adrenal axis and autonomic nervous system reactivity in children prenatally exposed to maternal depression: A systematic review of prospective studies. Neuroscience and Biobehavioral Reviews, 2020, 117, 243-252.     | 6.1 | 23        |
| 85 | Machine Learning for Child and Adolescent Health: A Systematic Review. Pediatrics, 2021, 147, e2020011833.   | 2.1 | 23        |
| 86 | GRADE Guidance: 31. Assessing the certainty across a body of evidence for comparative test accuracy. Journal of Clinical Epidemiology, 2021, 136, 146-156.   | 5.0 | 21        |
| 87 | Accuracy of fibronectin tests for the prediction of pre-eclampsia: a systematic review. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2007, 133, 12-19.   | 1.1 | 20        |
| 88 | Recommended software/packages for meta-analysis of diagnostic accuracy. Journal of Laboratory and Precision Medicine, 0, 4, 22-22.   | 1.1 | 20        |
| 89 | Procalcitonin, C-reactive protein, and erythrocyte sedimentation rate for the diagnosis of acute pyelonephritis in children. The Cochrane Library, 2020, 2020, CD009185.   | 2.8 | 20        |
| 90 | Diagnostic accuracy of three ultrasonography strategies for deep vein thrombosis of the lower extremity: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0228788.  | 2.5 | 20        |

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|-----|--|-----|-----------|
| 91  | Accordance and concordance of PCR and NASBA followed by oligochromatography for the molecular diagnosis of <i>Trypanosoma brucei</i> and <i>Leishmania</i> . Tropical Medicine and International Health, 2010, 15, 800-805.                    | 2.3 | 19        |
| 92  | Galactomannan Detection and Diagnosis of Invasive Aspergillosis. Clinical Infectious Diseases, 2010, 50, 1070-1071.  | 5.8 | 19        |
| 93  | Guidelines for guideline developers: a systematic review of grading systems for medical tests. Implementation Science, 2013, 8, 78.  | 6.9 | 19        |
| 94  | Comparative reviews of diagnostic test accuracy in imaging research: evaluation of current practices. European Radiology, 2019, 29, 5386-5394.   | 4.5 | 19        |
| 95  | Imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2020, , .   | 2.8 | 19        |
| 96  | Diagnosis of SARS-CoV-2 infection and COVID-19: accuracy of signs and symptoms; molecular, antigen, and antibody tests; and routine laboratory markers. The Cochrane Library, 2020, , .  | 2.8 | 19        |
| 97  | Defining the clinical pathway in cochrane diagnostic test accuracy reviews. BMC Medical Research Methodology, 2016, 16, 153.   | 3.1 | 18        |
| 98  | Hepatitis A vaccine immunogenicity in patients using immunosuppressive drugs: A systematic review and meta-analysis. Travel Medicine and Infectious Disease, 2019, 32, 101479.   | 3.0 | 18        |
| 99  | Guidance for the design and reporting of studies evaluating the clinical performance of tests for present or past SARS-CoV-2 infection. BMJ, The, 2021, 372, n568.   | 6.0 | 18        |
| 100 | Haploidentical Allogeneic Stem Cell Transplantation in Sickle Cell Disease: A Systematic Review and Meta-Analysis. Transplantation and Cellular Therapy, 2021, 27, 1004.e1-1004.e8.  | 1.2 | 18        |
| 101 | Guidance for the Evaluation of Tuberculosis Diagnostics That Meet the World Health Organization (WHO) Target Product Profiles: An Introduction to WHO Process and Study Design Principles. Journal of Infectious Diseases, 2019, 220, S91-S98. | 4.0 | 17        |
| 102 | The Accuracy of Anal Swab–Based Tests to Detect High-Grade Anal Intraepithelial Neoplasia in HIV-Infected Patients: A Systematic Review and Meta-analysis. Open Forum Infectious Diseases, 2019, 6, ofz191.                                    | 0.9 | 17        |
| 103 | Defining ranges for certainty ratings of diagnostic accuracy: a GRADE concept paper. Journal of Clinical Epidemiology, 2020, 117, 138-148.   | 5.0 | 17        |
| 104 | A randomized trial of an editorial intervention to reduce spin in the abstract's conclusion of manuscripts showed no significant effect. Journal of Clinical Epidemiology, 2021, 130, 69-77.   | 5.0 | 16        |
| 105 | Symptom- and chest-radiography screening for active pulmonary tuberculosis in HIV-negative adults and adults with unknown HIV status. The Cochrane Library, 2022, 2022, CD010890.  | 2.8 | 16        |
| 106 | Survey revealed a lack of clarity about recommended methods for meta-analysis of diagnostic accuracy data. Journal of Clinical Epidemiology, 2013, 66, 1281-1288.  | 5.0 | 15        |
| 107 | Incorporating quality assessments of primary studies in the conclusions of diagnostic accuracy reviews: a cross-sectional study. BMC Medical Research Methodology, 2014, 14, 33.   | 3.1 | 15        |
| 108 | Systematic reviews and meta-analyses addressing comparative test accuracy questions. Diagnostic and Prognostic Research, 2018, 2, 17.  | 1.8 | 15        |

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|-----|--|-----|-----------|
| 109 | Effect of immunosuppressive treatment on biomarkers in adult atopic dermatitis patients. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 1545-1554.                  | 2.4 | 15        |
| 110 | Overinterpretation of Research Findings: Evaluation of "Spin―in Systematic Reviews of Diagnostic Accuracy Studies in High–Impact Factor Journals. Clinical Chemistry, 2020, 66, 915-924.       | 3.2 | 15        |
| 111 | Study designs for comparative diagnostic test accuracy: A methodological review and classification scheme. Journal of Clinical Epidemiology, 2021, 138, 128-138.                               | 5.0 | 15        |
| 112 | QUAPAS: An Adaptation of the QUADAS-2 Tool to Assess Prognostic Accuracy Studies. Annals of Internal Medicine, 2022, 175, 1010-1018.   | 3.9 | 15        |
| 113 | Validation and refinement of the Millennium Criteria for atopic dermatitis. Journal of Dermatology, 2011, 38, no-no.   | 1.2 | 14        |
| 114 | Hsp70 vaccination-induced antibodies recognize B cell epitopes in the cell wall of Mycobacterium avium subspecies paratuberculosis. Vaccine, 2011, 29, 1364-1373.                              | 3.8 | 13        |
| 115 | Reporting studies on time to diagnosis: proposal of a guideline by an international panel (REST). BMC Medicine, 2016, 14, 146.   | 5.5 | 13        |
| 116 | Three-dimensional saline infusion sonography compared to two-dimensional saline infusion sonography for the diagnosis of focal intracavitary lesions. The Cochrane Library, 2017, 5, CD011126. | 2.8 | 13        |
| 117 | Guidance was developed on how to write a plain language summary for diagnostic test accuracy reviews. Journal of Clinical Epidemiology, 2018, 103, 112-119.                                    | 5.0 | 13        |
| 118 | Systematic reviews of diagnostic test accuracy in CMI. Clinical Microbiology and Infection, 2018, 24, 1115-1116.   | 6.0 | 13        |
| 119 | Measuring the impact of screening automation on meta-analyses of diagnostic test accuracy. Systematic Reviews, 2019, 8, 243.   | 5.3 | 13        |
| 120 | Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2022, 2022, CD013639.  | 2.8 | 13        |
| 121 | Barriers to making recommendations about medical tests: a qualitative study of European guideline developers. BMJ Open, 2016, 6, e010549.  | 1.9 | 12        |
| 122 | Patients with atopic dermatitis with filaggrin loss-of-function mutations show good but lower responses to immunosuppressive treatment. British Journal of Dermatology, 2017, 177, 1745-1746.  | 1.5 | 11        |
| 123 | Nucleic acid and antigen detection tests for leptospirosis. The Cochrane Library, 2019, 8, CD011871.   | 2.8 | 11        |
| 124 | Sample size calculations for diagnostic studies. Clinical Microbiology and Infection, 2019, 25, 777-778.   | 6.0 | 11        |
| 125 | Measures of antiretroviral adherence for detecting viral non-suppression in people living with HIV. The Cochrane Library, 0, , .   | 2.8 | 10        |
| 126 | Determinants of disease course and severity in hyperemesis gravidarum. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 245, 162-167.                                | 1.1 | 10        |

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|-----|--|-----|-----------|
| 127 | <scp>IPDmada</scp> : An R Shiny tool for analyzing and visualizing individual patient data metaâ€analyses of diagnostic test accuracy. Research Synthesis Methods, 2021, 12, 45-54.  | 8.7 | 10        |
| 128 | Systematic reviews of diagnostic test accuracy for evidence-based diagnostic practice in Africa. African Journal of Laboratory Medicine, 2011, 1, 7.   | 0.6 | 10        |
| 129 | Test accuracy is likely to vary depending on the population it is used in. Veterinary Parasitology, 2005, 134, 189.  | 1.8 | 8         |
| 130 | Upper Tract Urothelial Carcinoma Grade Prediction Based on the Ureteroscopic Appearance: Caution Should be Taken. Urology, 2019, 132, 69-74.   | 1.0 | 8         |
| 131 | Evaluation of an automatic article selection method for timelier updates of the Comet Core Outcome Set database. Database: the Journal of Biological Databases and Curation, 2019, 2019, .                                     | 3.0 | 8         |
| 132 | A systematic review and meta-analysis of diagnostic test accuracy studies of self-report screening instruments for common mental disorders in Arabic-speaking adults. Global Mental Health (Cambridge, England), 2021, 8, e43. | 2.5 | 8         |
| 133 | Using individual patient data to adjust for indirectness did not successfully remove the bias in this case of comparative test accuracy. Journal of Clinical Epidemiology, 2015, 68, 290-298.                                  | 5.0 | 6         |
| 134 | Risk of bias assessment of test comparisons was uncommon in comparative accuracy systematic reviews: an overview of reviews. Journal of Clinical Epidemiology, 2020, 127, 167-174.   | 5.0 | 6         |
| 135 | Serological testing for Lyme Borreliosis in general practice: A qualitative study among Dutch general practitioners. European Journal of General Practice, 2020, 26, 51-57.  | 2.0 | 6         |
| 136 | Data Extraction and Synthesis in Systematic Reviews of Diagnostic Test Accuracy: A Corpus for Automating and Evaluating the Process. AMIA Annual Symposium proceedings, 2018, 2018, 817-826.                                   | 0.2 | 6         |
| 137 | Serological laboratory tests for diagnosis of human leptospirosis in patients presenting with clinical symptoms. The Cochrane Library, 0, , .  | 2.8 | 5         |
| 138 | Diagnostic accuracy of cardiac MRI, FDG-PET, and myocardial biopsy for the diagnosis of cardiac sarcoidosis: a protocol for a systematic review and meta-analysis. Diagnostic and Prognostic Research, 2020, 4, 5.             | 1.8 | 5         |
| 139 | Response to a randomized trial of methotrexate vs. azathioprine for severe atopic eczema: a critical appraisal. British Journal of Dermatology, 2012, 166, 704-704.  | 1.5 | 4         |
| 140 | Molecular and antigen detection tests for leptospirosis. The Cochrane Library, 2015, , .   | 2.8 | 4         |
| 141 | Training sample selection: Impact on screening automation in diagnostic test accuracy reviews. Research Synthesis Methods, 2021, 12, 831-841.  | 8.7 | 4         |
| 142 | Quality assessment in systematic reviews comparing the diagnostic accuracy of multiple tests. Clinical Microbiology and Infection, 2022, 28, 629-630.  | 6.0 | 4         |
| 143 | The Emtree term "diagnostic test accuracy study―retrieved less than half of the diagnostic accuracy studies in Embase. Journal of Clinical Epidemiology, 2020, 126, 116-121.   | 5.0 | 3         |
| 144 | Reporting of test comparisons in diagnostic accuracy studies: A literature review. Research Synthesis Methods, 2021, 12, 357-367.  | 8.7 | 3         |

| #   | Article   | lF  | Citations |
|-----|---|-----|-----------|
| 145 | Electronic and animal noses for detecting SARS-CoV-2 infection. The Cochrane Library, 2021, 2021, .   | 2.8 | 3         |
| 146 | Reporting diagnostic accuracy studies: where are we now?. Biomarkers in Medicine, 2015, 9, 897-899.   | 1.4 | 2         |
| 147 | Meta-analyses of diagnostic test accuracy could not be reproduced. Journal of Clinical Epidemiology, 2020, 127, 161-166.  | 5.0 | 2         |
| 148 | Application of weighting methods for presenting risk-of-bias assessments in systematic reviews of diagnostic test accuracy studies. Systematic Reviews, 2021, 10, 191.  | 5.3 | 2         |
| 149 | Galactomannan detection in broncho-alveolar lavage fluid for invasive aspergillosis in immunocompromised patients. The Cochrane Library, 2016, , .  | 2.8 | 1         |
| 150 | Brain natriuretic peptide and N-terminal brain natriuretic peptide for the diagnosis of hemodynamically significant patent ductus arteriosus in preterm neonates. The Cochrane Library, 2018, , .             | 2.8 | 1         |
| 151 | The Accuracy of MRI for Esophageal Cancer Staging. Radiology, 2021, 299, 595-596.   | 7.3 | 1         |
| 152 | Diagnostic accuracy of ultrasound screening for fetal structural abnormalities during the first and second trimester of pregnancy in low-risk and unselected populations. The Cochrane Library, 2021, 2021, . | 2.8 | 1         |
| 153 | Accuracy of routine laboratory tests to predict mortality and deterioration to severe or critical COVID-19 in people with SARS-CoV-2. The Cochrane Library, 2021, 2021, .                                     | 2.8 | 1         |
| 154 | Association of Accuracy, Conclusions, and Reporting Completeness With Acceptance by Radiology Conferences and Journals. Journal of Magnetic Resonance Imaging, 2022, , .                                      | 3.4 | 1         |
| 155 | Opinion: Methodological Shortcomings in the Study on a Prophage-based PCR Test for Lyme<br>Borreliosis. Frontiers in Microbiology, 2021, 12, 802131.  | 3.5 | 1         |
| 156 | Tips and Tricks for Understanding and Using SR Results—no. 9: systematic reviews of diagnostic test accuracy. Evidence-Based Child Health: A Cochrane Review Journal, 2008, 3, 257-258.                       | 2.0 | 0         |
| 157 | Anti-GM1 antibody testing for multifocal motor neuropathy. The Cochrane Library, 0, , .   | 2.8 | 0         |
| 158 | Reply to Vos et al. Clinical Infectious Diseases, 2017, 65, 1959-1959.  | 5.8 | 0         |
| 159 | Letter to the Editor: Fair Comparisons in the Arena of Risk Scores. Hepatology, 2020, 71, 398-399.  | 7.3 | 0         |
| 160 | Nucleic acid amplification techniques (NAATs) for early diagnosis of HIV-1 and HIV-2 infections. The Cochrane Library, $0$ , , .  | 2.8 | 0         |
| 161 | Evaluating the Impact of Peer Review on the Completeness of Reporting in Imaging Diagnostic Test Accuracy Research. Journal of Magnetic Resonance Imaging, 2022, 56, 680-690.                                 | 3.4 | 0         |