

Yemisi Takwoingi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5185850/publications.pdf>

Version: 2024-02-01

119
papers

11,728
citations

66250

44
h-index

35168

102
g-index

124
all docs

124
docs citations

124
times ranked

20039
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid, point-of-care antigen tests for diagnosis of SARS-CoV-2 infection. The Cochrane Library, 2022, CD013705.	1.5	482
2	Challenges in Comparative Meta-Analysis of the Accuracy of Multiple Diagnostic Tests. Methods in Molecular Biology, 2022, 2345, 299-316.	0.4	5
3	Development and external validation of prognostic models for COVID-19 to support risk stratification in secondary care. BMJ Open, 2022, 12, e049506.	0.8	6
4	A protocol for the VISION study: An individual patient data meta-analysis of randomised trials comparing MRI-targeted biopsy to standard transrectal ultrasound guided biopsy in the detection of prostate cancer. PLoS ONE, 2022, 17, e0263345.	1.1	2
5	Diagnostic test accuracy network meta-analysis methods: A scoping review and empirical assessment. Journal of Clinical Epidemiology, 2022, 146, 86-96.	2.4	7
6	Limited Evidence for Use of a Black Race Modifier in eGFR Calculations: A Systematic Review. Clinical Chemistry, 2022, 68, 521-533.	1.5	11
7	Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2022, 2022, CD013639.	1.5	13
8	Tackling Interobserver Variability in Multiparametric Magnetic Resonance Imaging (MRI): Is MRI Even Better than We Think for Prostate Cancer Diagnosis?. European Urology, 2021, 79, 8-10.	0.9	4
9	Systematic Reviews of Diagnostic Test Accuracy. , 2021, , 157-167.		0
10	Introduction to diagnostic test accuracy studies. European Journal of Endocrinology, 2021, 184, E5-E9.	1.9	11
11	Transcriptomic signatures for diagnosing tuberculosis in clinical practice: a prospective, multicentre cohort study. Lancet Infectious Diseases, The, 2021, 21, 366-375.	4.6	26
12	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. BMJ, The, 2021, 372, n265.	3.0	30
13	Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2021, 2021, CD013639.	1.5	132
14	New technologies for diagnosing active TB: the VANTDET diagnostic accuracy study. Efficacy and Mechanism Evaluation, 2021, 8, 1-160.	0.9	2
15	Conducting invasive urodynamics in primary care: qualitative interview study examining experiences of patients and healthcare professionals. Diagnostic and Prognostic Research, 2021, 5, 10.	0.8	3
16	Screening tests for active pulmonary tuberculosis in children. The Cochrane Library, 2021, 2021, CD013693.	1.5	23
17	Defining the Role of Cellular Immune Signatures in Diagnostic Evaluation of Suspected Tuberculosis. Journal of Infectious Diseases, 2021, , .	1.9	2
18	The IDENTIFY study: the investigation and detection of urological neoplasia in patients referred with suspected urinary tract cancer – a multicentre observational study. BJU International, 2021, 128, 440-450.	1.3	30

#	ARTICLE	IF	CITATIONS
19	Study designs for comparative diagnostic test accuracy: A methodological review and classification scheme. <i>Journal of Clinical Epidemiology</i> , 2021, 138, 128-138.	2.4	15
20	QUADAS-C: A Tool for Assessing Risk of Bias in Comparative Diagnostic Accuracy Studies. <i>Annals of Internal Medicine</i> , 2021, 174, 1592-1599.	2.0	88
21	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.	2.4	18
22	Risk of bias assessment of test comparisons was uncommon in comparative accuracy systematic reviews: an overview of reviews. <i>Journal of Clinical Epidemiology</i> , 2020, 127, 167-174.	2.4	6
23	Thoracic imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2020, 9, CD013639.	1.5	52
24	Thoracic imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2020, 11, CD013639.	1.5	51
25	Chest ultrasonography versus supine chest radiography for diagnosis of pneumothorax in trauma patients in the emergency department. <i>The Cochrane Library</i> , 2020, 2020, CD013031.	1.5	29
26	Rapid, point-of-care antigen and molecular-based tests for diagnosis of SARS-CoV-2 infection. <i>The Cochrane Library</i> , 2020, 8, CD013705.	1.5	770
27	Xpert MTB/RIF and Xpert MTB/RIF Ultra assays for active tuberculosis and rifampicin resistance in children. <i>The Cochrane Library</i> , 2020, 8, CD013359.	1.5	49
28	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
29	Rapid diagnostic tests for <i>Plasmodium vivax</i> malaria in endemic countries. <i>The Cochrane Library</i> , 2020, 11, CD013218.	1.5	10
30	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.	0.5	6
31	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.	0.8	6
32	Antibody tests for identification of current and past infection with SARS-CoV-2. <i>The Cochrane Library</i> , 2020, 2020, CD013652.	1.5	664
33	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.	1.5	387
34	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, , .	1.5	19
35	Predicting recurrent atrial fibrillation after catheter ablation: a systematic review of prognostic models. <i>Europace</i> , 2020, 22, 748-760.	0.7	72
36	Algorithm based smartphone apps to assess risk of skin cancer in adults: systematic review of diagnostic accuracy studies. <i>BMJ</i> , The, 2020, 368, m127.	3.0	140

#	ARTICLE	IF	CITATIONS
37	Lead-I ECG for detecting atrial fibrillation in patients with an irregular pulse using single time point testing: a systematic review and economic evaluation. <i>Health Technology Assessment</i> , 2020, 24, 1-164.	1.3	13
38	MRI for Detecting Root Avulsions in Traumatic Adult Brachial Plexus Injuries: A Systematic Review and Meta-Analysis of Diagnostic Accuracy. <i>Radiology</i> , 2019, 293, 125-133.	3.6	48
39	Reply to Francesco Montorsi, Giorgio Gandaglia, Alberto Briganti's Letter to the Editor, re: Veeru Kasivisvanathan, Armando Stabile, Joana B. Neves, et al. Magnetic Resonance Imaging-targeted Biopsy Versus Systematic Biopsy in the Detection of Prostate Cancer: A Systematic Review, Meta-analysis. <i>Eur Urol</i> 2019;76:284-303. <i>European Urology</i> , 2019, 76, e133-e134.	0.9	0
40	Ultrasound, CT, MRI, or PET-CT for staging and re-staging of adults with cutaneous melanoma. <i>The Cochrane Library</i> , 2019, 7, CD012806.	1.5	22
41	Prognostic models for predicting incident or recurrent atrial fibrillation: protocol for a systematic review. <i>Systematic Reviews</i> , 2019, 8, 221.	2.5	2
42	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.	0.9	153
43	Comparative reviews of diagnostic test accuracy in imaging research: evaluation of current practices. <i>European Radiology</i> , 2019, 29, 5386-5394.	2.3	19
44	Xpert MTB/RIF and Xpert MTB/RIF Ultra assays for active tuberculosis and rifampicin resistance in children. <i>The Cochrane Library</i> , 2019, , .	1.5	12
45	Biochemical tests of placental function versus ultrasound assessment of fetal size for stillbirth and small-for-gestational-age infants. <i>The Cochrane Library</i> , 2019, 2019, CD012245.	1.5	27
46	Lead-I ECG for detecting atrial fibrillation in patients attending primary care with an irregular pulse using single-time point testing: A systematic review and economic evaluation. <i>PLoS ONE</i> , 2019, 14, e0226671.	1.1	19
47	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> , The, 2019, 19, 193-202.	4.6	47
48	Abdominal ultrasound for diagnosing abdominal tuberculosis or disseminated tuberculosis with abdominal involvement in HIV-positive individuals. <i>The Cochrane Library</i> , 2019, 9, CD012777.	1.5	24
49	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.	1.3	16
50	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
51	Non-invasive diagnostic tests for <i>Helicobacter pylori</i> infection. <i>The Cochrane Library</i> , 2018, 2018, CD012080.	1.5	101
52	MRI-Targeted or Standard Biopsy for Prostate-Cancer Diagnosis. <i>New England Journal of Medicine</i> , 2018, 378, 1767-1777.	13.9	2,036
53	Review of Diagnostic Test Accuracy (DTA) studies in older people. <i>Age and Ageing</i> , 2018, 47, 349-355.	0.7	30
54	Systematic Review and Meta-Analysis of Diagnostic Accuracy of Serum Refractometry and Brix Refractometry for the Diagnosis of Inadequate Transfer of Passive Immunity in Calves. <i>Journal of Veterinary Internal Medicine</i> , 2018, 32, 474-483.	0.6	57

#	ARTICLE	IF	CITATIONS
55	Development of type 2 diabetes mellitus in people with intermediate hyperglycaemia. The Cochrane Library, 2018, 2018, CD012661.	1.5	97
56	Exfoliative cytology for diagnosing basal cell carcinoma and other skin cancers in adults. The Cochrane Library, 2018, 2018, CD013187.	1.5	10
57	Optical coherence tomography for diagnosing skin cancer in adults. The Cochrane Library, 2018, 12, CD013189.	1.5	59
58	Smartphone applications for triaging adults with skin lesions that are suspicious for melanoma. The Cochrane Library, 2018, 2018, CD013192.	1.5	76
59	Visual inspection for diagnosing cutaneous melanoma in adults. The Cochrane Library, 2018, 2018, CD013194.	1.5	32
60	High-frequency ultrasound for diagnosing skin cancer in adults. The Cochrane Library, 2018, 2018, CD013188.	1.5	45
61	Reflectance confocal microscopy for diagnosing cutaneous melanoma in adults. The Cochrane Library, 2018, 12, CD013190.	1.5	41
62	Teledermatology for diagnosing skin cancer in adults. The Cochrane Library, 2018, 2018, CD013193.	1.5	74
63	Eustachian tube dysfunction: A diagnostic accuracy study and proposed diagnostic pathway. PLoS ONE, 2018, 13, e0206946.	1.1	50
64	Visual inspection and dermoscopy, alone or in combination, for diagnosing keratinocyte skin cancers in adults. The Cochrane Library, 2018, 2018, CD011901.	1.5	32
65	Dermoscopy, with and without visual inspection, for diagnosing melanoma in adults. The Cochrane Library, 2018, 2018, CD011902.	1.5	89
66	Chest ultrasonography versus supine chest radiography for diagnosis of pneumothorax in trauma patients in the emergency department. The Cochrane Library, 2018, , .	1.5	4
67	Magnetic resonance imaging for detecting root avulsions in traumatic adult brachial plexus injuries: protocol for a systematic review of diagnostic accuracy. Systematic Reviews, 2018, 7, 76.	2.5	15
68	Computer-assisted diagnosis techniques (dermoscopy and spectroscopy-based) for diagnosing skin cancer in adults. The Cochrane Library, 2018, 2018, CD013186.	1.5	65
69	Reflectance confocal microscopy for diagnosing keratinocyte skin cancers in adults. The Cochrane Library, 2018, 2018, CD013191.	1.5	36
70	Performance of methods for meta-analysis of diagnostic test accuracy with few studies or sparse data. Statistical Methods in Medical Research, 2017, 26, 1896-1911.	0.7	164
71	Intermediate hyperglycaemia as a predictor for the development of type 2 diabetes: prognostic factor exemplar review. The Cochrane Library, 2017, , .	1.5	7
72	First and second trimester serum tests with and without first trimester ultrasound tests for Down's syndrome screening. The Cochrane Library, 2017, 2017, CD012599.	1.5	19

#	ARTICLE	IF	CITATIONS
73	First trimester ultrasound tests alone or in combination with first trimester serum tests for Down's syndrome screening. The Cochrane Library, 2017, 2017, CD012600.	1.5	40
74	Assessment of the Utility of Cognitive Screening Instruments. , 2017, , 15-34.		4
75	Tests to assist in the staging of cutaneous squamous cell carcinoma: a generic protocol. The Cochrane Library, 2017, , .	1.5	2
76	Tests to assist in the staging of cutaneous melanoma: a generic protocol. The Cochrane Library, 2017, , .	1.5	1
77	Genomics-based non-invasive prenatal testing for detection of fetal chromosomal aneuploidy in pregnant women. The Cochrane Library, 2017, 11, CD011767.	1.5	67
78	The comparative diagnostic accuracy of the Mini Mental State Examination (MMSE) and the General Practitioner assessment of Cognition (GPCOG) for identifying dementia in primary care: a systematic review protocol. Diagnostic and Prognostic Research, 2017, 1, 14.	0.8	5
79	Antenatal magnetic resonance imaging versus ultrasound for predicting neonatal macrosomia: a systematic review and meta-analysis. BJOG: an International Journal of Obstetrics and Gynaecology, 2016, 123, 77-88.	1.1	61
80	Diagnostic accuracy of biochemical tests of placental function versus ultrasound assessment of fetal size for stillbirth and small-for-gestational-age infants. The Cochrane Library, 2016, , .	1.5	3
81	Diagnostic accuracy of laparoscopy following computed tomography (CT) scanning for assessing the resectability with curative intent in pancreatic and periampullary cancer. The Cochrane Library, 2016, 2016, CD009323.	1.5	56
82	When and how to update systematic reviews: consensus and checklist. BMJ, The, 2016, 354, i3507.	3.0	277
83	Monitoring ocular hypertension, how much and how often? A cost-effectiveness perspective. British Journal of Ophthalmology, 2016, 100, 1263-1268.	2.1	14
84	Urine tests for Down's syndrome screening. The Cochrane Library, 2015, , CD011984.	1.5	5
85	First trimester serum tests for Down's syndrome screening. The Cochrane Library, 2015, 2015, CD011975.	1.5	24
86	Regional Cerebral Blood Flow Single Photon Emission Computed Tomography for detection of Frontotemporal dementia in people with suspected dementia. The Cochrane Library, 2015, , CD010896.	1.5	22
87	Meta-analysis of test accuracy studies: an exploratory method for investigating the impact of missing thresholds. Systematic Reviews, 2015, 4, 12.	2.5	19
88	Endoscopic ultrasound versus magnetic resonance cholangiopancreatography for common bile duct stones. The Cochrane Library, 2015, 2015, CD011549.	1.5	103
89	Endoscopic retrograde cholangiopancreatography versus intraoperative cholangiography for diagnosis of common bile duct stones. The Cochrane Library, 2015, 2015, CD010339.	1.5	37
90	Ultrasound versus liver function tests for diagnosis of common bile duct stones. The Cochrane Library, 2015, , CD011548.	1.5	63

#	ARTICLE	IF	CITATIONS
91	Diagnostic accuracy of screening tests for COPD: a systematic review and meta-analysis. <i>BMJ Open</i> , 2015, 5, e008133.	0.8	59
92	STARD 2015: An Updated List of Essential Items for Reporting Diagnostic Accuracy Studies. <i>Clinical Chemistry</i> , 2015, 61, 1446-1452.	1.5	449
93	Meta-analysis of diagnostic accuracy studies in mental health. <i>Evidence-Based Mental Health</i> , 2015, 18, 103-109.	2.2	75
94	Rapid Diagnostic Testing for <i>Plasmodium vivax</i> and Nonfalciparum Malaria in Endemic Areas. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 1065.	3.8	0
95	Screening for bipolar spectrum disorders: A comprehensive meta-analysis of accuracy studies. <i>Journal of Affective Disorders</i> , 2015, 172, 337-346.	2.0	75
96	Magnetic resonance imaging, magnetic resonance arthrography and ultrasonography for assessing rotator cuff tears in people with shoulder pain for whom surgery is being considered. <i>The Cochrane Library</i> , 2014, 2014, CD009020.	1.5	140
97	¹¹ C-PIB-PET for the early diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment (MCI). <i>The Cochrane Library</i> , 2014, 2014, CD010386.	1.5	82
98	Rapid diagnostic tests for diagnosing uncomplicated non-falciparum or <i>Plasmodium vivax</i> malaria in endemic countries. <i>The Cochrane Library</i> , 2014, , CD011431.	1.5	56
99	The diagnosis of food allergy: a systematic review and meta-analysis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 76-86.	2.7	192
100	External validation of the OHTS-EGPS model for predicting the 5-year risk of open-angle glaucoma in ocular hypertensives. <i>British Journal of Ophthalmology</i> , 2014, 98, 309-314.	2.1	12
101	Plasma and cerebrospinal fluid amyloid beta for the diagnosis of Alzheimer's disease dementia and other dementias in people with mild cognitive impairment (MCI). <i>The Cochrane Library</i> , 2014, , CD008782.	1.5	88
102	The diagnosis of food allergy: protocol for a systematic review. <i>Clinical and Translational Allergy</i> , 2013, 3, 18.	1.4	10
103	Empirical Evidence of the Importance of Comparative Studies of Diagnostic Test Accuracy. <i>Annals of Internal Medicine</i> , 2013, 158, 544.	2.0	144
104	Cochrane diagnostic test accuracy reviews. <i>Systematic Reviews</i> , 2013, 2, 82.	2.5	216
105	Physical tests for shoulder impingements and local lesions of bursa, tendon or labrum that may accompany impingement. <i>The Cochrane Library</i> , 2013, , CD007427.	1.5	79
106	A multicomponent decision tool for prioritising the updating of systematic reviews. <i>BMJ</i> , The, 2013, 347, f7191-f7191.	3.0	43
107	Diagnostic accuracy of laparoscopy following computed tomography (CT) scanning for assessing the resectability with curative intent in pancreatic and periampullary cancer. , 2013, , CD009323.		73
108	Accuracy of single progesterone test to predict early pregnancy outcome in women with pain or bleeding: meta-analysis of cohort studies. <i>BMJ</i> , The, 2012, 345, e6077-e6077.	3.0	106

#	ARTICLE	IF	CITATIONS
109	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. International Journal of Epidemiology, 2012, 41, 607-610.	0.9	2
110	Rapid diagnostic tests for diagnosing uncomplicated <i>P. falciparum</i> malaria in endemic countries. The Cochrane Library, 2011, , CD008122.	1.5	171
111	An encouraging assessment of methods to inform priorities for updating systematic reviews. Journal of Clinical Epidemiology, 2009, 62, 241-251.	2.4	24
112	Tests to assist in the diagnosis of cutaneous melanoma in adults: a generic protocol. The Cochrane Library, 0, , .	1.5	19
113	Genomics-based non-invasive prenatal testing for detection of fetal chromosomal aneuploidy in pregnant women. The Cochrane Library, 0, , .	1.5	4
114	Tests to assist in the diagnosis of keratinocyte skin cancers in adults: a generic protocol. The Cochrane Library, 0, , .	1.5	13
115	Depression rating scales for detection of major depression in people with dementia. The Cochrane Library, 0, , .	1.5	1
116	Abdominal ultrasound for diagnosing abdominal tuberculosis or disseminated tuberculosis with abdominal involvement in HIV-positive adults. The Cochrane Library, 0, , .	1.5	12
117	Real-time polymerase chain reaction tests versus antenatal culture tests for the screening of maternal group B Streptococcus colonisation in labour. The Cochrane Library, 0, , .	1.5	0
118	Rapid diagnostic tests for <i>Plasmodium vivax</i> malaria in endemic countries. The Cochrane Library, 0, , .	1.5	0
119	Screening tests for active pulmonary tuberculosis in children. The Cochrane Library, 0, , .	1.5	5