

Rene Spijker

List of Publications by Citations

Source: <https://exaly.com/author-pdf/9309875/rene-spijker-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

100
papers

6,295
citations

34
h-index

79
g-index

106
ext. papers

8,104
ext. citations

6.4
avg, IF

5.83
L-index

#	Paper	IF	Citations
100	Prediction models for diagnosis and prognosis of covid-19: systematic review and critical appraisal. <i>BMJ, The</i> , 2020 , 369, m1328	5.9	1283
99	Differentiation of human embryonic stem cells to cardiomyocytes: role of coculture with visceral endoderm-like cells. <i>Circulation</i> , 2003 , 107, 2733-40	16.7	1012
98	Antibody tests for identification of current and past infection with SARS-CoV-2. <i>The Cochrane Library</i> , 2020 , 6, CD013652	5.2	433
97	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
96	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
95	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
94	Search filters for finding prognostic and diagnostic prediction studies in Medline to enhance systematic reviews. <i>PLoS ONE</i> , 2012 , 7, e32844	3.7	160
93	Diagnostic accuracy of minimally invasive markers for detection of airway eosinophilia in asthma: a systematic review and meta-analysis. <i>Lancet Respiratory Medicine</i> , 2015 , 3, 290-300	35.1	157
92	The Noxa/Mcl-1 axis regulates susceptibility to apoptosis under glucose limitation in dividing T cells. <i>Immunity</i> , 2006 , 24, 703-716	32.3	149
91	Differential Noxa/Mcl-1 balance in peripheral versus lymph node chronic lymphocytic leukemia cells correlates with survival capacity. <i>Blood</i> , 2007 , 109, 1660-8	2.2	131
90	The diagnostic accuracy of serological tests for Lyme borreliosis in Europe: a systematic review and meta-analysis. <i>BMC Infectious Diseases</i> , 2016 , 16, 140	4	118
89	Rapid Tests for Influenza, Respiratory Syncytial Virus, and Other Respiratory Viruses: A Systematic Review and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2017 , 65, 1026-1032	11.6	99
88	Enhanced formation and survival of CD4+ CD25hi Foxp3+ T-cells in chronic lymphocytic leukemia. <i>Leukemia and Lymphoma</i> , 2009 , 50, 788-801	1.9	91
87	Barriers and facilitators to the uptake of tuberculosis diagnostic and treatment services by hard-to-reach populations in countries of low and medium tuberculosis incidence: a systematic review of qualitative literature. <i>Lancet Infectious Diseases</i> , 2017 , 17, e128-e143	25.5	84
86	Prognostic models for radiation-induced complications after radiotherapy in head and neck cancer patients. <i>The Cochrane Library</i> ,	5.2	78
85	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
84	Clinical and biological effects of demethylating agents on solid tumours - A systematic review. <i>Cancer Treatment Reviews</i> , 2017 , 54, 10-23	14.4	75

83	Autologous Bone Is Inferior to Alloplastic Cranioplasties: Safety of Autograft and Allograft Materials for Cranioplasties, a Systematic Review. <i>World Neurosurgery</i> , 2018 , 117, 443-452.e8	2.1	75
82	Reporting quality of diagnostic accuracy studies: a systematic review and meta-analysis of investigations on adherence to STARD. <i>Evidence-Based Medicine</i> , 2014 , 19, 47-54		75
81	Is there a rural/urban gradient in the prevalence of eczema? A systematic review. <i>British Journal of Dermatology</i> , 2010 , 162, 964-73	4	75
80	Decision aids to help older people make health decisions: a systematic review and meta-analysis. <i>BMC Medical Informatics and Decision Making</i> , 2016 , 16, 45	3.6	68
79	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	13.4	65
78	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	35.1	63
77	Effectiveness of interventions for diagnosis and treatment of tuberculosis in hard-to-reach populations in countries of low and medium tuberculosis incidence: a systematic review. <i>Lancet Infectious Diseases</i> , 2017 , 17, e144-e158	25.5	53
76	Health workers compliance to rapid diagnostic tests (RDTs) to guide malaria treatment: a systematic review and meta-analysis. <i>Malaria Journal</i> , 2016 , 15, 163	3.6	51
75	Should we search Chinese biomedical databases when performing systematic reviews?. <i>Systematic Reviews</i> , 2015 , 4, 23	3	50
74	Incidence of invasive pneumococcal disease in immunocompromised patients: A systematic review and meta-analysis. <i>Travel Medicine and Infectious Disease</i> , 2018 , 24, 89-100	8.4	45
73	Sensorineural hearing loss in patients with head and neck cancer after chemoradiotherapy and radiotherapy: a systematic review of the literature. <i>Head and Neck</i> , 2015 , 37, 281-92	4.2	45
72	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
71	Crosstalk among Bcl-2 family members in B-CLL: seliciclib acts via the Mcl-1/Noxa axis and gradual exhaustion of Bcl-2 protection. <i>Cell Death and Differentiation</i> , 2007 , 14, 1958-67	12.7	43
70	Global burden of melioidosis in 2015: a systematic review and data synthesis. <i>Lancet Infectious Diseases</i> , 2019 , 19, 892-902	25.5	42
69	A P19Cl6 GFP reporter line to quantify cardiomyocyte differentiation of stem cells. <i>International Journal of Developmental Biology</i> , 2004 , 48, 47-55	1.9	38
68	The effect of immunosuppressive agents on immunogenicity of pneumococcal vaccination: A systematic review and meta-analysis. <i>Vaccine</i> , 2018 , 36, 5832-5845	4.1	37
67	Thoracic imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2021 , 3, CD013639	5.2	35
66	Thoracic imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2020 , 9, CD013639	5.2	34

65	Thoracic imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2020 , 11, CD013639	5.2	34
64	Search filters to identify geriatric medicine in Medline. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2012 , 19, 468-72	8.6	30
63	Routine laboratory testing to determine if a patient has COVID-19. <i>The Cochrane Library</i> , 2020 , 11, CD013787	3.28	29
62	Prognostic accuracy of FIB-4, NAFLD fibrosis score and APRI for NAFLD-related events: A systematic review. <i>Liver International</i> , 2021 , 41, 261-270	7.9	29
61	Impact of Routine Cryptococcal Antigen Screening and Targeted Preemptive Fluconazole Therapy in Antiretroviral-naive Human Immunodeficiency Virus-infected Adults With CD4 Cell Counts. <i>Clinical Infectious Diseases</i> , 2019 , 68, 688-698	11.6	28
60	Clinical Trials Targeting the Stroma in Pancreatic Cancer: A Systematic Review and Meta-Analysis. <i>Cancers</i> , 2019 , 11,	6.6	27
59	Open treatment of unilateral mandibular condyle fractures in adults: a systematic review. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017 , 46, 1257-1266	2.9	23
58	Esophageal Endosonography for the Diagnosis of Intrapulmonary Tumors: A Systematic Review and Meta-Analysis. <i>Respiration</i> , 2017 , 93, 126-137	3.7	21
57	Rabies Antibody Response After Booster Immunization: A Systematic Review and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1932-1947	11.6	20
56	Closed treatment of unilateral mandibular condyle fractures in adults: a systematic review. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017 , 46, 456-464	2.9	19
55	CLEF 2017 eHealth Evaluation Lab Overview. <i>Lecture Notes in Computer Science</i> , 2017 , 291-303	0.9	19
54	Usage of automation tools in systematic reviews. <i>Research Synthesis Methods</i> , 2019 , 10, 72-82	7.2	18
53	Open treatment of condylar fractures via extraoral approaches: A review of complications. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018 , 46, 1232-1240	3.6	18
52	Overview of the CLEF eHealth Evaluation Lab 2018. <i>Lecture Notes in Computer Science</i> , 2018 , 286-301	0.9	17
51	Introducing PALETTE: an iterative method for conducting a literature search for a review in palliative care. <i>BMC Palliative Care</i> , 2018 , 17, 82	3	16
50	No convincing evidence for a role of CD31-CD38 interactions in the pathogenesis of chronic lymphocytic leukemia. <i>Blood</i> , 2008 , 112, 840-3	2.2	16
49	Chest ultrasound for the diagnosis of paediatric pulmonary diseases: a systematic review and meta-analysis of diagnostic test accuracy. <i>British Medical Bulletin</i> , 2019 , 129, 35-51	5.4	16
48	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

47	Imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2020 ,	5.2	14
46	Cardiovascular risk prediction models for women in the general population: A systematic review. <i>PLoS ONE</i> , 2019 , 14, e0210329	3.7	14
45	Cryptococcal Antigen in Serum and Cerebrospinal Fluid for Detecting Cryptococcal Meningitis in Adults Living With Human Immunodeficiency Virus: Systematic Review and Meta-Analysis of Diagnostic Test Accuracy Studies. <i>Clinical Infectious Diseases</i> , 2021 , 72, 1268-1278	11.6	14
44	Endobronchial Ultrasound for the Diagnosis of Centrally Located Lung Tumors: A Systematic Review and Meta-Analysis. <i>Respiration</i> , 2020 , 99, 441-450	3.7	13
43	Toxocariasis in humans in Africa - A systematic review. <i>Travel Medicine and Infectious Disease</i> , 2017 , 20, 15-25	8.4	12
42	The presumed hyporesponsive behavior of rheumatoid arthritis T lymphocytes can be attributed to spontaneous ex vivo apoptosis rather than defects in T cell receptor signaling. <i>Journal of Immunology</i> , 2009 , 183, 621-30	5.3	12
41	Inhibition of growth and enhancement of differentiation of colorectal carcinoma cell lines by MAb MR6 and IL-4. <i>International Journal of Cancer</i> , 1997 , 71, 605-11	7.5	12
40	Reported estimates of diagnostic accuracy in ophthalmology conference abstracts were not associated with full-text publication. <i>Journal of Clinical Epidemiology</i> , 2016 , 79, 96-103	5.7	12
39	Aetiologies of non-malaria febrile episodes in children under 5 years in sub-Saharan Africa. <i>Tropical Medicine and International Health</i> , 2016 , 21, 943-955	2.3	12
38	Positron emission tomography (PET) and magnetic resonance imaging (MRI) for assessing tumour resectability in advanced epithelial ovarian/fallopian tube/primary peritoneal cancer. <i>The Cochrane Library</i> , 2018 , 10, CD012567	5.2	12
37	Overview of the CLEF eHealth Evaluation Lab 2019. <i>Lecture Notes in Computer Science</i> , 2019 , 322-339	0.9	11
36	A focus on cross-purpose tools, automated recognition of study design in multiple disciplines, and evaluation of automation tools: a summary of significant discussions at the Fourth meeting of the International Collaboration for Automation of Systematic Reviews (ICASR). <i>Systematic Reviews</i> , 2020 , 9, 100	3	10
35	Abbreviated atovaquone-proguanil prophylaxis regimens in travellers after leaving malaria-endemic areas: A systematic review. <i>Travel Medicine and Infectious Disease</i> , 2018 , 21, 3-20	8.4	10
34	Statin therapy and lipoprotein(a) levels: a systematic review and meta-analysis. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	10
33	Immunogenicity of pneumococcal vaccination in HIV infected individuals: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2020 , 29-30, 100576	11.3	9
32	Under-diagnosis of rickettsial disease in clinical practice: A systematic review. <i>Travel Medicine and Infectious Disease</i> , 2018 , 26, 7-15	8.4	9
31	Feasibility of Primary Tumor Culture Models and Preclinical Prediction Assays for Head and Neck Cancer: A Narrative Review. <i>Cancers</i> , 2015 , 7, 1716-42	6.6	9
30	Hepatitis A vaccine immunogenicity in patients using immunosuppressive drugs: A systematic review and meta-analysis. <i>Travel Medicine and Infectious Disease</i> , 2019 , 101479	8.4	8

29	Effectiveness of contact tracing apps for SARS-CoV-2: a rapid systematic review. <i>BMJ Open</i> , 2021 , 11, e050519	3	8
28	Brain structure of perinatally HIV-infected patients on long-term treatment: A systematic review. <i>Neurology: Clinical Practice</i> , 2019 , 9, 433-442	1.7	8
27	Diagnostic accuracy of serum (1,3)-beta-d-glucan for neonatal invasive candidiasis: systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 291-298	9.5	7
26	Effectiveness of service models and organisational structures supporting tuberculosis identification and management in hard-to-reach populations in countries of low and medium tuberculosis incidence: a systematic review. <i>BMJ Open</i> , 2018 , 8, e019642	3	7
25	A patient-clinician James Lind Alliance partnership to identify research priorities for hyperemesis gravidarum. <i>BMJ Open</i> , 2021 , 11, e041254	3	7
24	Does evidence permeate all surgical areas equally? Publication trends in wound care compared to breast cancer care: a longitudinal trend analysis. <i>World Journal of Surgery</i> , 2012 , 36, 2021-7	3.3	6
23	Searching practices and inclusion of unpublished studies in systematic reviews of diagnostic accuracy. <i>Research Synthesis Methods</i> , 2020 , 11, 343-353	7.2	5
22	The chance of recurrence of hyperemesis gravidarum: A systematic review. <i>European Journal of Obstetrics and Gynecology and Reproductive Biology: X</i> , 2020 , 5, 100105	2.3	5
21	FibroTest for Evaluating Fibrosis in Non-Alcoholic Fatty Liver Disease Patients: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	5
20	Robot technology in dentistry, part two of a systematic review: an overview of initiatives. <i>Dental Materials</i> , 2021 , 37, 1227-1236	5.7	5
19	Nucleic acid and antigen detection tests for leptospirosis. <i>The Cochrane Library</i> , 2019 , 8, CD011871	5.2	4
18	Pharmacokinetics of oral tenofovir disoproxil fumarate in pregnancy and lactation: a systematic review. <i>Antiviral Therapy</i> , 2019 , 24, 529-540	1.6	4
17	Maxillomandibular advancement versus multilevel surgery for treatment of obstructive sleep apnea: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021 , 57, 101471	10.2	4
16	Reducing Inappropriate Proton Pump Inhibitors Use for Stress Ulcer Prophylaxis in Hospitalized Patients: Systematic Review of De-Implementation Studies. <i>Journal of General Internal Medicine</i> , 2021 , 36, 2065-2073	4	4
15	CLEF eHealth 2019 Evaluation Lab. <i>Lecture Notes in Computer Science</i> , 2019 , 267-274	0.9	3
14	Gene-environment Interaction on the Risk of Type 2 Diabetes Among Ethnic Minority Populations Living in Europe and North America: A Systematic Review. <i>Current Diabetes Reviews</i> , 2020 , 16, 457-470	2.7	3
13	Robot technology in dentistry, part one of a systematic review: literature characteristics. <i>Dental Materials</i> , 2021 , 37, 1217-1226	5.7	3
12	Electronic and animal noses for detecting SARS-CoV-2 infection. <i>The Cochrane Library</i> , 2021 , 2021,	5.2	2

11	Nodding Syndrome: A Scoping Review.. <i>Tropical Medicine and Infectious Disease</i> , 2021 , 6,	3.5	2
10	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
9	Positron emission tomography (PET) and magnetic resonance imaging (MRI) for assessing tumour resectability in advanced epithelial ovarian, fallopian tube and/or primary peritoneal cancer. <i>The Cochrane Library</i> , 2017 ,	5.2	1
8	Training sample selection: Impact on screening automation in diagnostic test accuracy reviews. <i>Research Synthesis Methods</i> , 2021 , 12, 831-841	7.2	1
7	Blood use in sub-Saharan Africa: a systematic review of current data. <i>Transfusion</i> , 2019 , 59, 2446-2454	2.9	0
6	Adverse effects following dental local anesthesia: a literature review.. <i>Journal of Dental Anesthesia and Pain Medicine</i> , 2021 , 21, 507-525	1.3	0
5	The Emtree term "diagnostic test accuracy study" retrieved less than half of the diagnostic accuracy studies in Embase. <i>Journal of Clinical Epidemiology</i> , 2020 , 126, 116-121	5.7	0
4	Effectiveness of contact tracing apps for SARS-CoV-2: an updated systematic review. <i>F1000Research</i> , 11, 515	3.6	0
3	Thoracic imaging tests for the diagnosis of COVID-19.. <i>The Cochrane Library</i> , 2022 , 5, CD013639	5.2	0
2	Ultrasonido endobronquial para el diagnóstico de tumores pulmonares de localización central: Revisión sistemática y metaanálisis. <i>Karger Kompass Pneumologie</i> , 2020 , 37-45	0	
1	CD31-CD38 Interaction Has No Major Role in the Pathogenesis of CLL.. <i>Blood</i> , 2007 , 110, 1139-1139	2.2	