

# JÃ©rÃ©mie F Cohen

## List of Publications by Year in descending order

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98  
papers

9,138  
citations

172457

29  
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43889

91  
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113  
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113  
docs citations

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times ranked

17212  
citing authors

#	ARTICLE	IF	CITATIONS
1	STARD 2015: an updated list of essential items for reporting diagnostic accuracy studies. <i>BMJ, The</i> , 2015, 351, h5527.	6.0	1,914
2	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.	7.4	1,783
3	STARD 2015 guidelines for reporting diagnostic accuracy studies: explanation and elaboration. <i>BMJ Open</i> , 2016, 6, e012799.	1.9	1,324
4	Kawasaki-like multisystem inflammatory syndrome in children during the covid-19 pandemic in Paris, France: prospective observational study. <i>BMJ, The</i> , 2020, 369, m2094.	6.0	835
5	STARD 2015: An Updated List of Essential Items for Reporting Diagnostic Accuracy Studies. <i>Radiology</i> , 2015, 277, 826-832.	7.3	474
6	STARD 2015: An Updated List of Essential Items for Reporting Diagnostic Accuracy Studies. <i>Clinical Chemistry</i> , 2015, 61, 1446-1452.	3.2	449
7	Preferred reporting items for systematic review and meta-analysis of diagnostic test accuracy studies (PRISMA-DTA): explanation, elaboration, and checklist. <i>BMJ, The</i> , 2020, 370, m2632.	6.0	262
8	Diagnostic accuracy of minimally invasive markers for detection of airway eosinophilia in asthma: a systematic review and meta-analysis. <i>Lancet Respiratory Medicine</i> , the, 2015, 3, 290-300.	10.7	202
9	Thoracic imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2021, 2021, CD013639.	2.8	132
10	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> , the, 2016, 4, 960-968.	10.7	95
11	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.	5.0	81
12	Rapid antigen detection test for group A streptococcus in children with pharyngitis. <i>The Cochrane Library</i> , 2016, 2016, CD010502.	2.8	76
13	A quality assessment tool for artificial intelligence-centered diagnostic test accuracy studies: QUADAS-AI. <i>Nature Medicine</i> , 2021, 27, 1663-1665.	30.7	76
14	Impact of pneumococcal conjugate vaccines for children in high- and non-high-income countries. <i>Expert Review of Vaccines</i> , 2017, 16, 625-640.	4.4	59
15	Should we search Chinese biomedical databases when performing systematic reviews?. <i>Systematic Reviews</i> , 2015, 4, 23.	5.3	54
16	Association between suicide behaviours in children and adolescents and the COVID-19 lockdown in Paris, France: a retrospective observational study. <i>Archives of Disease in Childhood</i> , 2021, 106, 918-919.	1.9	53
17	Thoracic imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2020, 9, CD013639.	2.8	52
18	Thoracic imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2020, 11, CD013639.	2.8	51

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19	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.	5.8	51
20	STARD for Abstracts: essential items for reporting diagnostic accuracy studies in journal or conference abstracts. <i>BMJ: British Medical Journal</i> , 2017, 358, j3751.	2.3	50
21	Updating standards for reporting diagnostic accuracy: the development of STARD 2015. <i>Research Integrity and Peer Review</i> , 2016, 1, 7.	5.2	48
22	Spectrum and Inoculum Size Effect of a Rapid Antigen Detection Test for Group A Streptococcus in Children with Pharyngitis. <i>PLoS ONE</i> , 2012, 7, e39085.	2.5	43
23	Targeted test evaluation: a framework for designing diagnostic accuracy studies with clear study hypotheses. <i>Diagnostic and Prognostic Research</i> , 2019, 3, 22.	1.8	43
24	STARD 2015: updated reporting guidelines for all diagnostic accuracy studies. <i>Annals of Translational Medicine</i> , 2016, 4, 85.	1.7	39
25	Selective testing strategies for diagnosing group A streptococcal infection in children with pharyngitis: a systematic review and prospective multicentre external validation study. <i>Cmaj</i> , 2015, 187, 23-32.	2.0	38
26	Impact of Routine Cryptococcal Antigen Screening and Targeted Preemptive Fluconazole Therapy in Antiretroviral-naïve Human Immunodeficiency Virus-infected Adults With CD4 Cell Counts $\leq 100/\mu\text{L}$ : A Systematic Review and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2019, 68, 688-698.	5.8	38
27	Prevalence and risk factors for red blood cell alloimmunization in 175 children with sickle cell disease in a French university hospital reference centre. <i>British Journal of Haematology</i> , 2017, 177, 641-647.	2.5	35
28	COVID-19-Related Fatalities and Intensive-Care-Unit Admissions by Age Groups in Europe: A Meta-Analysis. <i>Frontiers in Medicine</i> , 2020, 7, 560685.	2.6	34
29	Effect of clinical spectrum, inoculum size and physician characteristics on sensitivity of a rapid antigen detection test for group A streptococcal pharyngitis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013, 32, 787-793.	2.9	33
30	Preferred reporting items for journal and conference abstracts of systematic reviews and meta-analyses of diagnostic test accuracy studies (PRISMA-DTA for Abstracts): checklist, explanation, and elaboration. <i>BMJ, The</i> , 2021, 372, n265.	6.0	30
31	Distinctive Features of Kawasaki Disease Following SARS-CoV-2 Infection: a Controlled Study in Paris, France. <i>Journal of Clinical Immunology</i> , 2021, 41, 526-535.	3.8	29
32	Literature survey of high-impact journals revealed reporting weaknesses in abstracts of diagnostic accuracy studies. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 708-715.	5.0	26
33	Facilitating Prospective Registration of Diagnostic Accuracy Studies: A STARD Initiative. <i>Clinical Chemistry</i> , 2017, 63, 1331-1341.	3.2	26
34	Rapid-Antigen Detection Tests for Group A Streptococcal Pharyngitis: Revisiting False-Positive Results Using Polymerase Chain Reaction Testing. <i>Journal of Pediatrics</i> , 2013, 162, 1282-1284.e1.	1.8	25
35	HLA-DRB1*15 allele influences the later course of relapsing remitting multiple sclerosis. <i>Genes and Immunity</i> , 2008, 9, 570-574.	4.1	23
36	Association between National Treatment Guidelines for Upper Respiratory Tract Infections and Outpatient Pediatric Antibiotic Use in France: An Interrupted Time-Series Analysis. <i>Journal of Pediatrics</i> , 2020, 216, 88-94.e4.	1.8	20

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37	Symptomatic Management of Febrile Illnesses in Children: A Systematic Review and Meta-Analysis of Parents' Knowledge and Behaviors and Their Evolution Over Time. <i>Frontiers in Pediatrics</i> , 2018, 6, 279.	1.9	19
38	Imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2020, , .	2.8	19
39	Efficacy and safety of rapid tests to guide antibiotic prescriptions for sore throat. <i>The Cochrane Library</i> , 2020, 6, CD012431.	2.8	19
40	Variations in Guidelines for Diagnosis of Child Physical Abuse in High-Income Countries. <i>JAMA Network Open</i> , 2021, 4, e2129068.	5.9	19
41	Low Central Nervous System Posaconazole Concentrations during Cerebral Phaeohyphomycosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	18
42	Time to publication among completed diagnostic accuracy studies: associated with reported accuracy estimates. <i>BMC Medical Research Methodology</i> , 2016, 16, 68.	3.1	17
43	Diagnostic accuracy of rapid nucleic acid tests for group A streptococcal pharyngitis: systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1736-1745.	6.0	17
44	Diagnostic Accuracy of Clinical Symptoms and Rapid Diagnostic Test in Group A Streptococcal Perianal Infections in Children. <i>Clinical Infectious Diseases</i> , 2015, 60, 267-270.	5.8	16
45	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.	5.0	16
46	Smoking as a Risk Factor of Invasive Fungal Disease: Systematic Review and Meta-Analysis. <i>Clinical Infectious Diseases</i> , 2020, 71, 1106-1119.	5.8	16
47	Procalcitonin Predicts Response to Beta-Lactam Treatment in Hospitalized Children with Community-Acquired Pneumonia. <i>PLoS ONE</i> , 2012, 7, e36927.	2.5	15
48	Reporting Weaknesses in Conference Abstracts of Diagnostic Accuracy Studies in Ophthalmology. <i>JAMA Ophthalmology</i> , 2015, 133, 1464.	2.5	14
49	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.	6.0	14
50	Searching practices and inclusion of unpublished studies in systematic reviews of diagnostic accuracy. <i>Research Synthesis Methods</i> , 2020, 11, 343-353.	8.7	14
51	Pediatric Prescriptions of Proton Pump Inhibitors in France (2009-2019): A Time-Series Analysis of Trends and Practice Guidelines Impact. <i>Journal of Pediatrics</i> , 2022, 245, 158-164.e4.	1.8	14
52	Reporting studies on time to diagnosis: proposal of a guideline by an international panel (REST). <i>BMC Medicine</i> , 2016, 14, 146.	5.5	13
53	Association between advanced paternal age and congenital heart defects: a systematic review and meta-analysis. <i>Human Reproduction</i> , 2020, 35, 2113-2113.	0.9	13
54	Thoracic imaging tests for the diagnosis of COVID-19. <i>The Cochrane Library</i> , 2022, 2022, CD013639.	2.8	13

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55	Association between the COVID-19 pandemic and pertussis derived from multiple nationwide data sources, France, 2013 to 2020. <i>Eurosurveillance</i> , 2022, 27, .	7.0	11
56	Meta-epidemiologic study showed frequent time trends in summary estimates from meta-analyses of diagnostic accuracy studies. <i>Journal of Clinical Epidemiology</i> , 2016, 77, 60-67.	5.0	10
57	Voriconazole topical cream formulation: evidence for stability and antifungal activity. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106083.	2.5	10
58	Evaluating tests for diagnosing COVID-19 in the absence of a reliable reference standard: pitfalls and potential solutions. <i>Journal of Clinical Epidemiology</i> , 2021, 138, 182-188.	5.0	10
59	Community antibiotic prescribing for children in France from 2015 to 2017: a cross-sectional national study. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2344-2352.	3.0	10
60	<a href="http://www.w3.org/1999/xhtml">http://www.w3.org/1999/xhtml</a> xml:lang="en">Association between SARS-CoV-2 infection and Kawasaki-like multisystem inflammatory syndrome: a retrospective matched case&#8211;control study, Paris, France, April to May 2020</a>. <i>Eurosurveillance</i> , 2020, 25, .	7.0	9
61	Discrepancies in national time trends of outpatient antibiotic utilization using different measures: a population-based study in France. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1395-1401.	3.0	8
62	Fluorine-18-fluorodeoxyglucose (FDG) positron emission tomography (PET) computed tomography (CT) for the detection of bone, lung, and lymph node metastases in rhabdomyosarcoma. <i>The Cochrane Library</i> , 2021, 2021, CD012325.	2.8	7
63	Recent historic increase of infant mortality in France: A time-series analysis, 2001 to 2019. <i>Lancet Regional Health - Europe</i> , The, 2022, 16, 100339.	5.6	7
64	Ketone ester supplementation in endurance athletes: a miracle drink or â€˜spinâ€™? <i>Journal of Physiology</i> , 2019, 597, 4407-4408.	2.9	6
65	Bone Scintigraphy After a Negative Radiological Skeletal Survey Improves the Detection Rate of Inflicted Skeletal Injury in Children. <i>Frontiers in Pediatrics</i> , 2020, 8, 498.	1.9	6
66	Diagnostic Accuracy of Routinely Available Biomarkers to Predict Bacteremia in Children With Community-Acquired Pneumonia: A Secondary Analysis of the GPIP/ACTIV Pneumonia Study in France, 2009â€“2018. <i>Frontiers in Pediatrics</i> , 2021, 9, 684628.	1.9	6
67	Inadequate critical appraisal of studies in systematic reviews of time to diagnosis. <i>Journal of Clinical Epidemiology</i> , 2016, 78, 43-51.	5.0	5
68	An analysis reveals differences between pragmatic and explanatory diagnostic accuracy studies. <i>Journal of Clinical Epidemiology</i> , 2020, 117, 29-35.	5.0	5
69	Add-on bone scintigraphy after negative radiological skeletal survey for the diagnosis of skeletal injury in children suspected of physical abuse: a systematic review and meta-analysis. <i>Archives of Disease in Childhood</i> , 2021, 106, 361-366.	1.9	5
70	Stewardship program on carbapenem prescriptions in a tertiary hospital for adults and children in France: a cohort study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 1039-1048.	2.9	5
71	Morocco as a possible source for acquisition of <i>Rhinocladia mackenziei</i> . <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009563.	3.0	5
72	Efficiency of a clinical prediction model for selective rapid testing in children with pharyngitis: A prospective, multicenter study. <i>PLoS ONE</i> , 2017, 12, e0172871.	2.5	5

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73	Serum (1-3)- $\beta$ -D-glucan could be useful to rule out invasive candidiasis in neonates with an adapted cutoff. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 79-84.	1.5	4
74	Efficacy and safety of rapid tests to guide antibiotic prescriptions for sore throat. <i>The Cochrane Library</i> , 2016, , .	2.8	3
75	Reporting guidelines for journal and conference abstracts. <i>Journal of Clinical Epidemiology</i> , 2020, 124, 186-192.	5.0	3
76	Deep Learning Algorithms to Detect Fractures: Systematic Review Shows Promising Results but Many Limitations. <i>Radiology</i> , 2022, 304, 63-64.	7.3	3
77	STARD 2015 guidelines for reporting diagnostic accuracy studies: explanation and elaboration. <i>Voprosy Sovremennoi Pediatrii - Current Pediatrics</i> , 2022, 21, 209-228.	0.4	3
78	Clinicians should not be forced to use likelihood ratios when comparing tests. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017, 36, 195-196.	2.9	2
79	Diagnostic accuracy studies need more informative abstracts. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 1383-1385.	2.9	2
80	YEARS Algorithm Versus Wellsâ€™ Score: Incomplete Reporting Undermines Study Quality Assessment. <i>Critical Care Medicine</i> , 2020, 48, e730-e730.	0.9	2
81	Predicting the risk of infant mortality for newborns operated for congenital heart defects: A population-based cohort (<sc>EPICARD</sc>) study of two postoperative predictive scores. <i>Health Science Reports</i> , 2021, 4, e300.	1.5	2
82	Monitoring outpatient antibiotic utilization using reimbursement and retail sales data: a population-based comparison in France, 2012â€“17. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2446-2452.	3.0	2
83	Fluorine-18-fluorodeoxyglucose (FDG) positron emission tomography (PET) computed tomography (CT) for the detection of bone, lung and lymph node metastases in rhabdomyosarcoma. <i>The Cochrane Library</i> , 0, , .	2.8	1
84	PRISMA-DTA for Abstracts: a new addition to the toolbox for test accuracy research. <i>Diagnostic and Prognostic Research</i> , 2021, 5, 8.	1.8	1
85	STARD 2015 guidelines for reporting diagnostic accuracy studies: explanation and elaboration. Translation to Russian. <i>Digital Diagnostics</i> , 0, , .	0.6	1
86	Clinical Prediction of Iron Deficiency at Age 2 Years: A National Cross-sectional Study in France. <i>Journal of Pediatrics</i> , 2021, 235, 212-219.	1.8	1
87	Gastrointestinal Symptoms Followed by Shock in a Febrile 7-Year-Old Child during the COVID-19 Pandemic. <i>Clinical Chemistry</i> , 2021, 67, 54-58.	3.2	1
88	YEARS Algorithm Versus Wellsâ€™ Score: Incomplete Reporting Undermines Study Quality Assessmentâ€™ Part 2. <i>Critical Care Medicine</i> , 2020, 48, e1377-e1378.	0.9	1
89	Association of Accuracy, Conclusions, and Reporting Completeness With Acceptance by Radiology Conferences and Journals. <i>Journal of Magnetic Resonance Imaging</i> , 2022, , .	3.4	1
90	Faux positifs du test de diagnostic rapide du streptocoque du groupe A dans les angines de lâ€™enfant. <i>Archives De Pediatrie</i> , 2012, 19, H145-H146.	1.0	0

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91	Test de diagnostic rapide du streptocoque du groupe A dans les angines de lâ€™enfant : effet et biais de spectre. Archives De Pediatrie, 2012, 19, H147-H148.	1.0	0
92	Fluorine-18-fluorodeoxyglucose positron emission tomography/computed tomography (18F-FDG-PET/CT) for detecting metastases of Ewing sarcoma. The Cochrane Library, 0, , .	2.8	0
93	Response to letter by Hoaglin: Heterogeneity in likelihood ratios. Journal of Clinical Epidemiology, 2016, 69, 262-263.	5.0	0
94	Diagnosis delays: a threat for patients and researchers?. Journal of Pediatrics, 2018, 197, 318-319.	1.8	0
95	A 3-Year-Old Child With Fever, Severe Cheilitis, and Blisters of the Palms and Soles. Clinical Infectious Diseases, 2021, 72, 1667-1668.	5.8	0
96	Combined endobronchial and esophageal endosonography for mediastinal staging in lung cancer: Systematic review and meta-analysis. , 2015, , .		0
97	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
98	Diagnostic Strategy Using an Elevated Age-Adjusted D-Dimer Threshold and Thromboembolic Events in the Emergency Department. JAMA - Journal of the American Medical Association, 2022, 327, 983.	7.4	0