

Madhukar Pai

List of Publications by Year in descending order

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Version: 2024-02-01

501
papers

35,632
citations

3668

92
h-index

5622

168
g-index

518
all docs

518
docs citations

518
times ranked

22625
citing authors

#	ARTICLE	IF	CITATIONS
1	Chest X-ray Analysis With Deep Learning-Based Software as a Triage Test for Pulmonary Tuberculosis: An Individual Patient Data Meta-Analysis of Diagnostic Accuracy. <i>Clinical Infectious Diseases</i> , 2022, 74, 1390-1400.	2.9	35
2	Tuberculosis in times of COVID-19. <i>Journal of Epidemiology and Community Health</i> , 2022, 76, 310-316.	2.0	64
3	Simulated patients and their reality: An inquiry into theory and method. <i>Social Science and Medicine</i> , 2022, 300, 114571.	1.8	8
4	Covid-19's Devastating Effect on Tuberculosis Care – A Path to Recovery. <i>New England Journal of Medicine</i> , 2022, 386, 1490-1493.	13.9	146
5	Tracking changes in national BCG vaccination policies and practices using the BCG World Atlas. <i>BMJ Global Health</i> , 2022, 7, e007462.	2.0	10
6	Prescribing practices for presumptive TB among private general practitioners in South Africa: a cross-sectional, standardised patient study. <i>BMJ Global Health</i> , 2022, 7, e007456.	2.0	5
7	Integrated testing for TB and COVID-19. <i>Med</i> , 2022, 3, 162-166.	2.2	6
8	Childhood Tuberculosis – Time for Shorter and Differentiated Treatment. <i>New England Journal of Medicine</i> , 2022, 386, 988-989.	13.9	4
9	Chapter 4: Diagnosis of tuberculosis infection. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 2022, 6, 49-65.	0.2	3
10	The intersecting pandemics of tuberculosis and COVID-19: population-level and patient-level impact, clinical presentation, and corrective interventions. <i>Lancet Respiratory Medicine</i> , 2022, 10, 603-622.	5.2	99
11	It is not too late to achieve global covid-19 vaccine equity. <i>BMJ</i> , 2022, 376, e070650.	3.0	62
12	When it comes to stopping tuberculosis, what is actually missing?. <i>PLOS Global Public Health</i> , 2022, 2, e0000319.	0.5	3
13	Engaging pharmacies in tuberculosis control: operational lessons from 19 case detection interventions in high-burden countries. <i>BMJ Global Health</i> , 2022, 7, e008661.	2.0	4
14	Most common reasons for primary care visits in low- and middle-income countries: A systematic review. <i>PLOS Global Public Health</i> , 2022, 2, e0000196.	0.5	9
15	Global health education in high-income countries: confronting coloniality and power asymmetry. <i>BMJ Global Health</i> , 2022, 7, e008501.	2.0	22
16	Funders: The missing link in equitable global health research?. <i>PLOS Global Public Health</i> , 2022, 2, e0000583.	0.5	31
17	Bayesian latent class analysis produced diagnostic accuracy estimates that were more interpretable than composite reference standards for extrapulmonary tuberculosis tests. <i>Diagnostic and Prognostic Research</i> , 2022, 6, .	0.8	3
18	How we classify countries and people – and why it matters. <i>BMJ Global Health</i> , 2022, 7, e009704.	2.0	62

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19	Extrapulmonary Tuberculosis: New Diagnostics and New Policies. <i>The Indian Journal of Chest Diseases & Allied Sciences</i> , 2022, 56, 71-73.	0.1	13
20	Commentary: Lessons from the COVID-19 global health response to inform TB case finding. <i>Healthcare</i> , 2021, 9, 100487.	0.6	8
21	Global tuberculosis awards must do better with equity, diversity, and inclusion. <i>Lancet, The</i> , 2021, 397, 192-193.	6.3	3
22	Xpert Ultra versus Xpert MTB/RIF for pulmonary tuberculosis and rifampicin resistance in adults with presumptive pulmonary tuberculosis. <i>The Cochrane Library</i> , 2021, 2021, CD009593.	1.5	58
23	Promoting diagnostics as a global good. <i>Nature Medicine</i> , 2021, 27, 367-368.	15.2	11
24	Application of artificial intelligence in digital chest radiography reading for pulmonary tuberculosis screening. <i>Chronic Diseases and Translational Medicine</i> , 2021, 7, 35-40.	0.9	11
25	Undoing supremacy in global health will require more than decolonisation – Authors' reply. <i>Lancet, The</i> , 2021, 397, 1058-1059.	6.3	4
26	Case fatality and recurrent tuberculosis among patients managed in the private sector: A cohort study in Patna, India. <i>PLoS ONE</i> , 2021, 16, e0249225.	1.1	6
27	Can COVID-19 innovations and systems help low- and middle-income countries to re-imagine healthcare delivery?. <i>Med</i> , 2021, 2, 369-373.	2.2	8
28	Using the COVID-19 pandemic to reimagine global health teaching in high-income countries. <i>BMJ Global Health</i> , 2021, 6, e005649.	2.0	21
29	Addressing power asymmetries in global health: Imperatives in the wake of the COVID-19 pandemic. <i>PLoS Medicine</i> , 2021, 18, e1003604.	3.9	127
30	Learning from COVID-19 to reimagine tuberculosis diagnosis. <i>Lancet Microbe, The</i> , 2021, 2, e169-e170.	3.4	32
31	Diagnostic accuracy of point-of-care ultrasound for pulmonary tuberculosis: A systematic review. <i>PLoS ONE</i> , 2021, 16, e0251236.	1.1	18
32	Quality of care for tuberculosis and HIV in the private health sector: a cross-sectional, standardised patient study in South Africa. <i>BMJ Global Health</i> , 2021, 6, e005250.	2.0	15
33	Improving the quality of tuberculosis care in the post-pandemic world. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2021, 23, 100212.	0.6	3
34	India's COVID-19 crisis: a call for international action. <i>Lancet, The</i> , 2021, 397, 2132-2135.	6.3	42
35	Choosing Wisely for COVID-19: ten evidence-based recommendations for patients and physicians. <i>Nature Medicine</i> , 2021, 27, 1324-1327.	15.2	12
36	Sales of antibiotics and hydroxychloroquine in India during the COVID-19 epidemic: An interrupted time series analysis. <i>PLoS Medicine</i> , 2021, 18, e1003682.	3.9	77

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37	COVID-19 boosters in rich nations will delay vaccines for all. <i>Nature Medicine</i> , 2021, 27, 1659-1660.	15.2	17
38	Computer-aided X-ray screening for tuberculosis and HIV testing among adults with cough in Malawi (the PROSPECT study): A randomised trial and cost-effectiveness analysis. <i>PLoS Medicine</i> , 2021, 18, e1003752.	3.9	25
39	One year of COVID-19 and its impact on private provider engagement for TB: A rapid assessment of intermediary NGOs in seven high TB burden countries. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2021, 25, 100277.	0.6	13
40	Asia emerges as a hotbed of diagnostic innovations for tuberculosis. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2021, 25, 100267.	0.6	1
41	Availability of essential diagnostics at primary care public clinics in Peru. <i>Microbes and Infection</i> , 2021, 23, 104761.	1.0	8
42	Diagnostic accuracy of centralised assays for TB detection and detection of resistance to rifampicin and isoniazid: a systematic review and meta-analysis. <i>European Respiratory Journal</i> , 2021, 57, 2000747.	3.1	16
43	The Lancet Commission on diagnostics: transforming access to diagnostics. <i>Lancet, The</i> , 2021, 398, 1997-2050.	6.3	149
44	PLOS Global Public Health, charting a new path towards equity, diversity and inclusion in global health. <i>PLOS Global Public Health</i> , 2021, 1, e0000038.	0.5	7
45	TB case fatality and recurrence in a private sector cohort in Mumbai, India. <i>International Journal of Tuberculosis and Lung Disease</i> , 2021, 25, 738-746.	0.6	2
46	Vax the world. <i>Science</i> , 2021, 374, 1031-1031.	6.0	10
47	Differential yield of universal versus selective drug susceptibility testing of patients with tuberculosis in high-burden countries: a systematic review and meta-analysis. <i>BMJ Global Health</i> , 2020, 5, e003438.	2.0	8
48	Will global health survive its decolonisation?. <i>Lancet, The</i> , 2020, 396, 1627-1628.	6.3	187
49	India's syndemic of tuberculosis and COVID-19. <i>BMJ Global Health</i> , 2020, 5, e003979.	2.0	42
50	Advances in Molecular Diagnosis of Tuberculosis. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	1.8	83
51	Covidization of research: what are the risks?. <i>Nature Medicine</i> , 2020, 26, 1159-1159.	15.2	47
52	Quality of tuberculosis care in the private health sector. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2020, 20, 100171.	0.6	32
53	A three-marker protein biosignature distinguishes tuberculosis from other respiratory diseases in Gambian children. <i>EBioMedicine</i> , 2020, 58, 102909.	2.7	18
54	Missing men with tuberculosis: the need to address structural influences and implement targeted and multidimensional interventions. <i>BMJ Global Health</i> , 2020, 5, e002255.	2.0	34

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55	Global health degrees: at what cost?. <i>BMJ Global Health</i> , 2020, 5, e003310.	2.0	31
56	Antibiotic overuse in the primary health care setting: a secondary data analysis of standardised patient studies from India, China and Kenya. <i>BMJ Global Health</i> , 2020, 5, e003393.	2.0	63
57	SARS-CoV-2 testing in low- and middle-income countries: availability and affordability in the private health sector. <i>Microbes and Infection</i> , 2020, 22, 511-514.	1.0	10
58	How are high burden countries implementing policies and tools for latent tuberculosis infection? A survey of current practices and barriers. <i>Health Science Reports</i> , 2020, 3, e158.	0.6	23
59	COVID-19 and tuberculosis in South Africa: A dangerous combination. <i>South African Medical Journal</i> , 2020, 110, 341.	0.2	24
60	Fourth-Generation QuantiFERON-TB Gold Plus: What Is the Evidence?. <i>Journal of Clinical Microbiology</i> , 2020, 58, .	1.8	55
61	Antibiotic prescription practices in primary care in low- and middle-income countries: A systematic review and meta-analysis. <i>PLoS Medicine</i> , 2020, 17, e1003139.	3.9	130
62	An appeal for practical social justice in the COVID-19 global response in low-income and middle-income countries. <i>The Lancet Global Health</i> , 2020, 8, e888-e889.	2.9	69
63	User experience and patient satisfaction with tuberculosis care in low- and middle-income countries: A systematic review. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2020, 19, 100154.	0.6	16
64	Deep learning, computer-aided radiography reading for tuberculosis: a diagnostic accuracy study from a tertiary hospital in India. <i>Scientific Reports</i> , 2020, 10, 210.	1.6	56
65	Isoniazid-resistant tuberculosis: A problem we can no longer ignore. <i>PLoS Medicine</i> , 2020, 17, e1003023.	3.9	35
66	Tuberculosis: the story after the Primer. <i>Nature Reviews Disease Primers</i> , 2020, 6, 29.	18.1	7
67	Tuberculosis case fatality in India: a systematic review and meta-analysis. <i>BMJ Global Health</i> , 2020, 5, e002080.	2.0	24
68	Finding the missing millions: lessons from 10 active case finding interventions in high tuberculosis burden countries. <i>BMJ Global Health</i> , 2020, 5, e003835.	2.0	19
69	Adoption and uptake of the lateral flow urine LAM test in countries with high tuberculosis and HIV/AIDS burden: current landscape and barriers. <i>Gates Open Research</i> , 2020, 4, 24.	2.0	33
70	Adoption and uptake of the lateral flow urine LAM test in countries with high tuberculosis and HIV/AIDS burden: current landscape and barriers. <i>Gates Open Research</i> , 2020, 4, 24.	2.0	25
71	Title is missing!. , 2020, 17, e1003139.		0
72	Title is missing!. , 2020, 17, e1003139.		0

#	ARTICLE	IF	CITATIONS
73	Title is missing!. , 2020, 17, e1003139.		0
74	Title is missing!. , 2020, 17, e1003139.		0
75	Title is missing!. , 2020, 17, e1003139.		0
76	Informing decision-making for universal access to quality tuberculosis diagnosis in India: an economic-epidemiological model. BMC Medicine, 2019, 17, 155.	2.3	19
77	Tackling drug-resistant tuberculosis: we need a critical synergy of product and process innovations. International Journal of Tuberculosis and Lung Disease, 2019, 23, 774-782.	0.6	5
78	Lessons on the quality of tuberculosis diagnosis from standardized patients in China, India, Kenya, and South Africa. Journal of Clinical Tuberculosis and Other Mycobacterial Diseases, 2019, 16, 100109.	0.6	35
79	A roadmap to engage all care providers in tuberculosis prevention and care. International Journal of Tuberculosis and Lung Disease, 2019, 23, 641-642.	0.6	0
80	Guidance for Studies Evaluating the Accuracy of Sputum-Based Tests to Diagnose Tuberculosis. Journal of Infectious Diseases, 2019, 220, S99-S107.	1.9	19
81	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.	1.9	17
82	Improving the cascade of global tuberculosis care: moving from the 'what' to the 'how' of quality improvement. Lancet Infectious Diseases, The, 2019, 19, e437-e443.	4.6	22
83	Essential medicines and essential diagnostics: a package deal. Lancet Public Health, The, 2019, 4, e492.	4.7	14
84	A systematic review of the diagnostic accuracy of artificial intelligence-based computer programs to analyze chest x-rays for pulmonary tuberculosis. PLoS ONE, 2019, 14, e0221339.	1.1	113
85	What will it take to eliminate drug-resistant tuberculosis?. International Journal of Tuberculosis and Lung Disease, 2019, 23, 535-546.	0.6	18
86	Can community pharmacists improve tuberculosis case finding? A mixed methods intervention study in India. BMJ Global Health, 2019, 4, e001417.	2.0	30
87	Building a tuberculosis-free world: The Lancet Commission on tuberculosis. Lancet, The, 2019, 393, 1331-1384.	6.3	257
88	Tuberculosis. Lancet, The, 2019, 393, 1642-1656.	6.3	523
89	Constructing care cascades for active tuberculosis: A strategy for program monitoring and identifying gaps in quality of care. PLoS Medicine, 2019, 16, e1002754.	3.9	120
90	Health care gaps in the global burden of drug-resistant tuberculosis. International Journal of Tuberculosis and Lung Disease, 2019, 23, 125-135.	0.6	14

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91	Use of standardised patients to assess gender differences in quality of tuberculosis care in urban India: a two-city, cross-sectional study. <i>The Lancet Global Health</i> , 2019, 7, e633-e643.	2.9	22
92	Diagnostic Accuracy of Stool Xpert MTB/RIF for Detection of Pulmonary Tuberculosis in Children: a Systematic Review and Meta-analysis. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	64
93	Tuberculosis: treatment failure, or failure to treat? Lessons from India and South Africa. <i>BMJ Global Health</i> , 2019, 4, e001097.	2.0	34
94	A systematic review of biomarkers to detect active tuberculosis. <i>Nature Microbiology</i> , 2019, 4, 748-758.	5.9	146
95	Use of standardised patients for healthcare quality research in low- and middle-income countries. <i>BMJ Global Health</i> , 2019, 4, e001669.	2.0	66
96	Global health journals need to address equity, diversity and inclusion. <i>BMJ Global Health</i> , 2019, 4, e002018.	2.0	51
97	Why we need to evaluate the quality of tuberculosis care in South Africa's private health sector. <i>South African Medical Journal</i> , 2019, 109, 817.	0.2	2
98	Self-reported tuberculosis in India: evidence from NFHS-4. <i>BMJ Global Health</i> , 2019, 4, e001371.	2.0	23
99	Over-the-counter antibiotic dispensing by pharmacies: a standardised patient study in Udupi district, India. <i>BMJ Global Health</i> , 2019, 4, e001869.	2.0	25
100	Initiative for Promoting Affordable and Quality Tuberculosis Tests (IPAQT): a market-shaping intervention in India. <i>BMJ Global Health</i> , 2019, 4, e001539.	2.0	12
101	Improving access to essential tests for infectious diseases. <i>Microbes and Infection</i> , 2019, 21, 1-3.	1.0	2
102	Diagnosing active tuberculosis in people living with HIV. <i>Current Opinion in HIV and AIDS</i> , 2019, 14, 46-54.	1.5	11
103	Quality: The missing ingredient in TB care and control. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2019, 14, 12-13.	0.6	21
104	Higher Positivity Rate with Fourth-Generation QuantiFERON-TB Gold Plus Assay in Low-Risk U.S. Health Care Workers. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	6
105	Industry Perspectives on the WHO Essential Diagnostics List. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	2
106	Xpert MTB/RIF and Xpert MTB/RIF Ultra for pulmonary tuberculosis and rifampicin resistance in adults. <i>The Cochrane Library</i> , 2019, 6, CD009593.	1.5	144
107	Drug-resistant tuberculosis: Progress towards shorter and safer regimens. <i>Lung India</i> , 2019, 36, 373.	0.3	4
108	Implementation of Xpert [®] MTB/RIF in high-burden countries: voices from the field matter. <i>Public Health Action</i> , 2019, 9, 78-79.	0.4	2

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109	A universal manuscript for all medical journals. The National Medical Journal of India, 2019, 32, 254.	0.1	1
110	Urine Lipoarabinomannan for Tuberculosis Diagnosis: Evolution and Prospects. Clinical Chemistry, 2018, 64, 1133-1135.	1.5	7
111	Performance of the Xpert HIV-1 Viral Load Assay: a Systematic Review and Meta-analysis. Journal of Clinical Microbiology, 2018, 56, .	1.8	34
112	Tuberculosis: a Persistent Health Challenge for India. Current Epidemiology Reports, 2018, 5, 18-23.	1.1	4
113	Quality of tuberculosis care by Indian pharmacies: Mystery clients offer new insights. Journal of Clinical Tuberculosis and Other Mycobacterial Diseases, 2018, 10, 6-8.	0.6	8
114	Surrogate endpoints in global health research: still searching for killer apps and silver bullets?. BMJ Global Health, 2018, 3, e000755.	2.0	44
115	Market penetration of Xpert MTB/RIF in high tuberculosis burden countries: A trend analysis from 2014 - 2016. Gates Open Research, 2018, 2, 35.	2.0	54
116	The WHO list of essential in vitro diagnostics: Development and next steps. EBioMedicine, 2018, 37, 1-2.	2.7	7
117	Variations in the quality of tuberculosis care in urban India: A cross-sectional, standardized patient study in two cities. PLoS Medicine, 2018, 15, e1002653.	3.9	97
118	Availability of essential diagnostics in primary care in India. Lancet Infectious Diseases, The, 2018, 18, 1064-1065.	4.6	17
119	Digital adherence technologies for the management of tuberculosis therapy: mapping the landscape and research priorities. BMJ Global Health, 2018, 3, e001018.	2.0	166
120	Knowledge about tuberculosis and infection prevention behavior: A nine city longitudinal study from India. PLoS ONE, 2018, 13, e0206245.	1.1	22
121	Biomarkers for diagnosis of childhood tuberculosis: A systematic review. PLoS ONE, 2018, 13, e0204029.	1.1	42
122	A bibliometric analysis of tuberculosis research, 2007â€“2016. PLoS ONE, 2018, 13, e0199706.	1.1	64
123	A Study of Optimal Screening for Latent Tuberculosis in Patients with Inflammatory Bowel Disease. Digestive Diseases and Sciences, 2018, 63, 2695-2702.	1.1	5
124	La tuberculose durant la grossesse: une menace trop souvent nÃ©gligÃ©e. Journal of Obstetrics and Gynaecology Canada, 2018, 40, 1006-1008.	0.3	1
125	Prevalence of diabetes mellitus amongst hospitalized tuberculosis patients at an Indian tertiary care center: A descriptive analysis. PLoS ONE, 2018, 13, e0200838.	1.1	31
126	New strategies for inpatients with HIV and tuberculosis. Lancet, The, 2018, 392, 256-258.	6.3	2

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127	New TB Tools Need to be Affordable in the Private Sector: The Case Study of Xpert MTB/RIF. <i>Journal of Epidemiology and Global Health</i> , 2018, 8, 103.	1.1	6
128	Tuberculosis in Pregnancy: A Treacherous Yet Neglected Issue. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2018, 40, 1003-1005.	0.3	10
129	A List To Cement the Rightful Place of Diagnostics in Health Care. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	5
130	Impact of nicotine replacement therapy as an adjunct to anti-tuberculosis treatment and behaviour change counselling in newly diagnosed pulmonary tuberculosis patients: an open-label, randomised controlled trial. <i>Scientific Reports</i> , 2018, 8, 8828.	1.6	13
131	Time for high-burden countries to lead the tuberculosis research agenda. <i>PLoS Medicine</i> , 2018, 15, e1002544.	3.9	11
132	Market penetration of Xpert MTB/RIF in high tuberculosis burden countries: A trend analysis from 2014 - 2016. <i>Gates Open Research</i> , 2018, 2, 35.	2.0	38
133	Design and protocol for a pragmatic randomised study to optimise screening, prevention and care for tuberculosis and HIV in Malawi (PROSPECT Study). <i>Wellcome Open Research</i> , 2018, 3, 61.	0.9	9
134	New TB Tools Need to be Affordable in the Private Sector: The Case Study of Xpert MTB/RIF. <i>Journal of Epidemiology and Global Health</i> , 2018, 8, 103.	1.1	10
135	Ending tuberculosis in India: A political challenge & an opportunity. <i>Indian Journal of Medical Research</i> , 2018, 147, 217.	0.4	10
136	Barriers to Point of Care Testing in India and South Africa. , 2018, , 75-85.		0
137	Design and protocol for a pragmatic randomised study to optimise screening, prevention and care for tuberculosis and HIV in Malawi (PROSPECT Study). <i>Wellcome Open Research</i> , 2018, 3, 61.	0.9	5
138	Mind the gap: Time to address implementation gaps in tuberculosis diagnosis and treatment. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2017, 6, 14-15.	0.6	5
139	Enhancing the role of pharmacists in the cascade of tuberculosis care. <i>Journal of Epidemiology and Global Health</i> , 2017, 7, 1.	1.1	20
140	Accuracy of line probe assays for the diagnosis of pulmonary and multidrug-resistant tuberculosis: a systematic review and meta-analysis. <i>European Respiratory Journal</i> , 2017, 49, 1601075.	3.1	100
141	Impact of fluoroquinolone treatment on delay of tuberculosis diagnosis: A systematic review and meta-analysis. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2017, 6, 1-7.	0.6	17
142	The uncertain science of predicting tuberculosis. <i>Lancet Respiratory Medicine</i> , the, 2017, 5, 239-240.	5.2	3
143	A tuberculosis biomarker database: the key to novel TB diagnostics. <i>International Journal of Infectious Diseases</i> , 2017, 56, 253-257.	1.5	44
144	India's plan to eliminate tuberculosis by 2025: converting rhetoric into reality. <i>BMJ Global Health</i> , 2017, 2, e000326.	2.0	32

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145	New tuberculosis estimates must motivate countries to act. <i>Journal of Epidemiology and Global Health</i> , 2017, 7, 97.	1.1	1
146	Reducing global tuberculosis deathsâ€”time for India to step up. <i>Lancet, The</i> , 2017, 389, 1174-1176.	6.3	22
147	Real-Time Sequencing of <i>Mycobacterium tuberculosis</i> : Are We There Yet?. <i>Journal of Clinical Microbiology</i> , 2017, 55, 1249-1254.	1.8	38
148	Evaluation of QuantiFERON-TB Gold-Plus in Health Care Workers in a Low-Incidence Setting. <i>Journal of Clinical Microbiology</i> , 2017, 55, 1650-1657.	1.8	50
149	Official American Thoracic Society/Infectious Diseases Society of America/Centers for Disease Control and Prevention Clinical Practice Guidelines: Diagnosis of Tuberculosis in Adults and Children. <i>Clinical Infectious Diseases</i> , 2017, 64, e1-e33.	2.9	501
150	Official American Thoracic Society/Infectious Diseases Society of America/Centers for Disease Control and Prevention Clinical Practice Guidelines: Diagnosis of Tuberculosis in Adults and Children. <i>Clinical Infectious Diseases</i> , 2017, 64, 111-115.	2.9	492
151	Group 5 drugs for multidrug-resistant tuberculosis: individual patient data meta-analysis. <i>European Respiratory Journal</i> , 2017, 49, 1600993.	3.1	20
152	Countries need to step up to end tuberculosis. <i>Journal of Clinical Tuberculosis and Other Mycobacterial Diseases</i> , 2017, 8, 33-34.	0.6	0
153	A 360-degree view of an ancient killer disease. <i>Journal of Epidemiology and Global Health</i> , 2017, 7, 209.	1.1	0
154	Implementation of Xpert MTB/RIF in 22 high tuberculosis burden countries: are we making progress?. <i>European Respiratory Journal</i> , 2017, 50, 1700918.	3.1	35
155	Computer-aided reading of tuberculosis chest radiography: moving the research agenda forward to inform policy. <i>European Respiratory Journal</i> , 2017, 50, 1700953.	3.1	40
156	Use of the GeneXpert tuberculosis system for HIV viral load testing in India. <i>The Lancet Global Health</i> , 2017, 5, e754-e755.	2.9	20
157	Detecting New <i>Mycobacterium tuberculosis</i> Infection. Time for a More Nuanced Interpretation of QuantiFERON Conversions. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 546-547.	2.5	11
158	How patients navigate the diagnostic ecosystem in a fragmented health system: a qualitative study from India. <i>Global Health Action</i> , 2017, 10, 1350452.	0.7	34
159	Fighting TB stigma: we need to apply lessons learnt from HIV activism. <i>BMJ Global Health</i> , 2017, 2, e000515.	2.0	51
160	Tuberculosis in India: health policy alone is not enough â€” Authors' reply. <i>Lancet, The</i> , 2017, 389, 2471-2472.	6.3	2
161	Taking Costs and Diagnostic Test Accuracy into Account When Designing Prevalence Studies: An Application to Childhood Tuberculosis Prevalence. <i>Medical Decision Making</i> , 2017, 37, 922-929.	1.2	1
162	Making HIV testing work at the point of care in South Africa: a qualitative study of diagnostic practices. <i>BMC Health Services Research</i> , 2017, 17, 408.	0.9	19

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163	Quality of tuberculosis care in high burden countries: the urgent need to address gaps in the care cascade. <i>International Journal of Infectious Diseases</i> , 2017, 56, 111-116.	1.5	136
164	Molecular diagnosis of tuberculosis: we need solutions that span the healthcare value chain. <i>Expert Review of Molecular Diagnostics</i> , 2017, 17, 5-7.	1.5	6
165	Tuberculosis detection and the cost of integrated care in rural China: a cross-sectional standardised patient study. <i>Lancet, The</i> , 2017, 390, S60.	6.3	0
166	Enhancing quality of medical care in low income and middle income countries through simulation-based initiatives: recommendations of the Simnovate Global Health Domain Group. <i>BMJ Simulation and Technology Enhanced Learning</i> , 2017, 3, S15-S22.	0.7	20
167	Exploring the epidemiological impact of universal access to rapid tuberculosis diagnosis using agent-based simulation. , 2017, , .		2
168	Latent Mycobacterium tuberculosis Infection and Interferon-Gamma Release Assays. , 2017, , 379-388.		0
169	Do rats pass the sniff test?. <i>International Journal of Tuberculosis and Lung Disease</i> , 2017, 21, 1089-1090.	0.6	1
170	Tuberculosis detection and the challenges of integrated care in rural China: A cross-sectional standardized patient study. <i>PLoS Medicine</i> , 2017, 14, e1002405.	3.9	93
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