Jeffrey A Tornheim

List of Publications by Year in descending order

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41 papers 978 citations

16 h-index 477307 29 g-index

44 all docs 44 docs citations

44 times ranked 1845 citing authors

#	Article	IF	Citations
1	Next-generation sequencing in neuropathologic diagnosis of infections of the nervous system. Neurology: Neuroimmunology and NeuroInflammation, 2016, 3, e251.	6.0	142
2	Aspergillosis Complicating Severe Coronavirus Disease. Emerging Infectious Diseases, 2021, 27, 18-25.	4.3	134
3	Rotavirus Disease Burden and Impact and Costâ€Effectiveness of a Rotavirus Vaccination Program in Kenya. Journal of Infectious Diseases, 2009, 200, S76-S84.	4.0	74
4	The Clinical Course of COVID-19 in the Outpatient Setting: A Prospective Cohort Study. Open Forum Infectious Diseases, 2021, 8, ofab007.	0.9	55
5	Quality of Mental Health Care at a Student-Run Clinic: Care for the Uninsured Exceeds that of Publicly and Privately Insured Populations. Journal of Community Health, 2011, 36, 733-740.	3.8	51
6	Tuberculosis Associated with HIV Infection. Microbiology Spectrum, 2017, 5, .	3.0	51
7	Chagas Cardiomyopathy in the Context of the Chronic Disease Transition. PLoS Neglected Tropical Diseases, 2010, 4, e688.	3.0	49
8	The epidemiology of hospitalized pneumonia in rural Kenya: the potential of surveillance data in setting public health priorities. International Journal of Infectious Diseases, 2007, 11, 536-543.	3.3	37
9	Delamanid Central Nervous System Pharmacokinetics in Tuberculous Meningitis in Rabbits and Humans. Antimicrobial Agents and Chemotherapy, 2019, 63, .	3.2	37
10	Challenges of TB and HIV co-treatment. Current Opinion in HIV and AIDS, 2018, 13, 486-491.	3.8	31
11	The Global Landscape of Tuberculosis Therapeutics. Annual Review of Medicine, 2019, 70, 105-120.	12.2	24
12	Integration of metabolomics and transcriptomics reveals novel biomarkers in the blood for tuberculosis diagnosis in children. Scientific Reports, 2020, 10, 19527.	3.3	23
13	Targeted next generation sequencing directly from sputum for comprehensive genetic information on drug resistant Mycobacterium tuberculosis. Tuberculosis, 2021, 127, 102051.	1.9	22
14	The epidemiology of hospitalization with diarrhea in rural Kenya: the utility of existing health facility data in developing countries. International Journal of Infectious Diseases, 2010, 14, e499-e505.	3.3	21
15	Improved Completion Rates and Characterization of Drug Reactions with an Intensive Chagas Disease Treatment Program in Rural Bolivia. PLoS Neglected Tropical Diseases, 2013, 7, e2407.	3.0	21
16	Whole genome enrichment approach for rapid detection of Mycobacterium tuberculosis and drug resistance-associated mutations from direct sputum sequencing. Tuberculosis, 2020, 121, 101915.	1.9	21
17	Self-Collected Oral Fluid Saliva Is Insensitive Compared With Nasal-Oropharyngeal Swabs in the Detection of Severe Acute Respiratory Syndrome Coronavirus 2 in Outpatients. Open Forum Infectious Diseases, 2021, 8, ofaa648.	0.9	17
18	Few eligible for the newly recommended short course MDR-TB regimen at a large Mumbai private clinic. BMC Infectious Diseases, 2019, 19, 94.	2.9	16

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19	Transcriptomic Profiles of Confirmed Pediatric Tuberculosis Patients and Household Contacts Identifies Active Tuberculosis, Infection, and Treatment Response Among Indian Children. Journal of Infectious Diseases, 2020, 221, 1647-1658.	4.0	16
20	Atypical Mycobacterial Infections After Plastic Surgery Procedures Abroad. Annals of Plastic Surgery, 2020, 84, 257-262.	0.9	15
21	Of Testing and Treatment: Implications of Implementing New Regimens for Multidrug-Resistant Tuberculosis. Clinical Infectious Diseases, 2017, 65, 1206-1211.	5.8	13
22	Delayed Rise of Oral Fluid Antibodies, Elevated BMI, and Absence of Early Fever Correlate With Longer Time to SARS-CoV-2 RNA Clearance in a Longitudinally Sampled Cohort of COVID-19 Outpatients. Open Forum Infectious Diseases, 2021, 8, ofab195.	0.9	13
23	Linezolid resistance in Mycobacterium tuberculosis isolates at a tertiary care centre in Mumbai, India. Indian Journal of Medical Research, 2021, 154, 85.	1.0	12
24	Building the Framework for Standardized Clinical Laboratory Reporting of Next-generation Sequencing Data for Resistance-associated Mutations in Mycobacterium tuberculosis Complex. Clinical Infectious Diseases, 2019, 69, 1631-1633.	5.8	10
25	Water Privatization, Water Source, and Pediatric Diarrhea in Bolivia: Epidemiologic Analysis of a Social Experiment. International Journal of Occupational and Environmental Health, 2009, 15, 241-248.	1.2	9
26	Multiplex PCR to detect pAmpC \hat{l}^2 -lactamases among enterobacteriaceae at a tertiary care laboratory in Mumbai, India. Microbiology (United Kingdom), 2019, 165, 246-250.	1.8	8
27	Drug-resistant tuberculosis in 2017: at a crossroads. Lancet Respiratory Medicine, the, 2017, 5, 241-242.	10.7	6
28	Pyrosequencing to resolve discrepant Xpert MTB/RIF and Mycobacterial Growth Indicator Tube 960. Lung India, 2018, 35, 168.	0.7	6
29	Increased Moxifloxacin Dosing Among Patients With Multidrug-Resistant Tuberculosis With Low-Level Resistance to Moxifloxacin Did Not Improve Treatment Outcomes in a Tertiary Care Center in Mumbai, India. Open Forum Infectious Diseases, 2022, 9, ofab615.	0.9	5
30	Whole Genome Sequencing Assessing Impact of Diabetes Mellitus on Tuberculosis Mutations and Type of Recurrence in India. Clinical Infectious Diseases, 2022, 75, 768-776.	5.8	4
31	Cycloserine did not increase depression incidence or severity at standard dosing for multidrug-resistant tuberculosis. European Respiratory Journal, 2022, 59, 2102511.	6.7	4
32	Pupillary Light Reflexes are Associated with Autonomic Dysfunction in Bolivian Diabetics But Not Chagas Disease Patients. American Journal of Tropical Medicine and Hygiene, 2016, 94, 1290-1298.	1.4	3
33	The Kynurenine/Tryptophan Ratio Is a Sensitive Biomarker for the Diagnosis of Pediatric Tuberculosis Among Indian Children. Frontiers in Immunology, 2021, 12, 774043.	4.8	3
34	Integrating services for HIV and multidrug-resistant tuberculosis: A global cross-sectional survey among ART clinics in low- and middle-income countries. PLOS Global Public Health, 2022, 2, e0000180.	1.6	3
35	Linezolid Experience Among MDR-TB Patients in Mumbai. , 2017, , .		2
36	Pyrosequencing to resolve discrepant Xpert MTB/RIF and Mycobacterial Growth Indicator Tube 960. Lung India, 2018, 35, 168-170.	0.7	2

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37	Tuberculosis Associated with HIV Infection. , 2017, , 577-594.		1
38	Clinical Features Associated with Linezolid Resistance Among Multidrug Resistant Tuberculosis Patients at a Tertiary Care Hospital in Mumbai, India. , 2020, , .		1
39	Frequency of side effects among patients with drug resistant tuberculosis (DR-TB) by resistance pattern in a high burden country. , 2020, , .		O
40	1397. Modern Lineages of Mycobacterium tuberculosis Were Recently Introduced in Western India and Demonstrate Increased Transmissibility. Open Forum Infectious Diseases, 2021, 8, S783-S784.	0.9	0
41	Empiric Addition of Quinolones to First-Line Tuberculosis Treatment Is Associated With Increased Odds of XDR-TB. Frontiers in Tropical Diseases, 2022, 3, .	1.4	0