## Tom M Chiller

## List of Publications by Year in descending order

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94433 114465 10,193 69 37 63 citations h-index g-index papers 69 69 69 9226 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Evaluation of OIDx Histoplasma Urinary Antigen EIA. Mycopathologia, 2022, 187, 129-131.	3.1	6
2	Influenza associated pulmonary aspergillosis in california: A case series. Clinical Infection in Practice, 2022, 13, 100123.	0.5	0
3	Cryptococcal meningitis: a review of cryptococcal antigen screening programs in Africa. Expert Review of Anti-Infective Therapy, 2021, 19, 233-244.	4.4	14
4	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. Clinical Infectious Diseases, 2021, 72, 1268-1278.	5.8	51
5	Implementation of rapid diagnostics assays for detection of histoplasmosis and cryptococcosis in central american people living with HIV. Mycoses, 2021, 64, 1396-1401.	4.0	11
6	Taskforce report on the diagnosis and clinical management of COVID-19 associated pulmonary aspergillosis. Intensive Care Medicine, 2021, 47, 819-834.	8.2	106
7	Recent Trends in the Epidemiology of Fungal Infections. Infectious Disease Clinics of North America, 2021, 35, 237-260.	5.1	37
8	Diagnosis of fungal opportunistic infections in people living with HIV from Guatemala and El Salvador. Mycoses, 2021, 64, 1563-1570.	4.0	6
9	Validation and Concordance Analysis of a New Lateral Flow Assay for Detection of Histoplasma Antigen in Urine. Journal of Fungi (Basel, Switzerland), 2021, 7, 799.	<b>3.</b> 5	17
10	Influenza Coinfection: Be(a)ware of Invasive Aspergillosis. Clinical Infectious Diseases, 2020, 70, 349-350.	5.8	20
11	Evaluation of a <i>Histoplasma</i> antigen lateral flow assay for the rapid diagnosis of progressive disseminated histoplasmosis in Colombian patients with AIDS. Mycoses, 2020, 63, 139-144.	4.0	40
12	Does Pulmonary Aspergillosis Complicate Coronavirus Disease 2019?., 2020, 2, e0211.		10
13	Immunodiagnostic Assays for the Investigation of Fungal Outbreaks. Mycopathologia, 2020, 185, 867-880.	3.1	10
14	Review of influenza-associated pulmonary aspergillosis in ICU patients and proposal for a case definition: an expert opinion. Intensive Care Medicine, 2020, 46, 1524-1535.	8.2	278
15	Knowledge of Infectious Disease Specialists Regarding Aspergillosis Complicating Influenza, United States. Emerging Infectious Diseases, 2020, 26, 809-811.	4.3	12
16	Burden of Candidemia in the United States, 2017. Clinical Infectious Diseases, 2020, 71, e449-e453.	5.8	59
17	Prevalence of cryptococcal antigen (CrAg) among HIV-positive patients in Eswatini, 2014–2015. African Journal of Laboratory Medicine, 2020, 9, 933.	0.6	2
18	<i>Candida auris</i> : The recent emergence of a multidrug-resistant fungal pathogen. Medical Mycology, 2019, 57, 1-12.	0.7	280

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19	The Diagnosis of Fungal Neglected Tropical Diseases (Fungal NTDs) and the Role of Investigation and Laboratory Tests: An Expert Consensus Report. Tropical Medicine and Infectious Disease, 2019, 4, 122.	2.3	38
20	Update on the Epidemiology of coccidioidomycosis in the United States. Medical Mycology, 2019, 57, S30-S40.	0.7	104
21	Estimation of Direct Healthcare Costs of Fungal Diseases in the United States. Clinical Infectious Diseases, 2019, 68, 1791-1797.	5.8	288
22	Leave no one behind: response to new evidence and guidelines for the management of cryptococcal meningitis in low-income and middle-income countries. Lancet Infectious Diseases, The, 2019, 19, e143-e147.	9.1	63
23	Southern African HIV Clinicians Society guideline for the prevention, diagnosis and management of cryptococcal disease among HIV-infected persons: 2019 update. Southern African Journal of HIV Medicine, 2019, 20, 1030.	0.9	33
24	Managing Advanced HIV Disease in a Public Health Approach. Clinical Infectious Diseases, 2018, 66, S106-SS110.	5.8	58
25	Neonatal and Pediatric Candidemia: Results From Population-Based Active Laboratory Surveillance in Four US Locations, 2009–2015. Journal of the Pediatric Infectious Diseases Society, 2018, 7, e78-e85.	1.3	44
26	CD4 Cell Count Threshold for Cryptococcal Antigen Screening of HIV-Infected Individuals: A Systematic Review and Meta-analysis. Clinical Infectious Diseases, 2018, 66, S152-S159.	5.8	84
27	Multicenter Validation of Commercial Antigenuria Reagents To Diagnose Progressive Disseminated Histoplasmosis in People Living with HIV/AIDS in Two Latin American Countries. Journal of Clinical Microbiology, 2018, 56, .	3.9	57
28	The important role of co-infections in patients with AIDS and progressive disseminated histoplasmosis (PDH): A cohort from Colombia. Medical Mycology Case Reports, 2018, 19, 41-44.	1.3	18
29	High Cryptococcal Antigen Titers in Blood Are Predictive of Subclinical Cryptococcal Meningitis Among Human Immunodeficiency Virus-Infected Patients. Clinical Infectious Diseases, 2018, 66, 686-692.	5.8	76
30	Approach to the Investigation and Management of Patients With Candida auris, an Emerging Multidrug-Resistant Yeast. Clinical Infectious Diseases, 2018, 66, 306-311.	5.8	120
31	Multiple introductions and subsequent transmission of multidrug-resistant Candida auris in the USA: a molecular epidemiological survey. Lancet Infectious Diseases, The, 2018, 18, 1377-1384.	9.1	204
32	Burden of HIV-associated histoplasmosis compared with tuberculosis in Latin America: a modelling study. Lancet Infectious Diseases, The, 2018, 18, 1150-1159.	9.1	133
33	Multidrug-Resistant <i>Aspergillus fumigatus</i> Carrying Mutations Linked to Environmental Fungicide Exposure — Three States, 2010–2017. Morbidity and Mortality Weekly Report, 2018, 67, 1064-1067.	15.1	38
34	Looking for fungi in all the right places. Current Opinion in HIV and AIDS, 2017, 12, 139-147.	3.8	8
35	Global burden of disease of HIV-associated cryptococcal meningitis: an updated analysis. Lancet Infectious Diseases, The, 2017, 17, 873-881.	9.1	1,559
36	Neglected endemic mycoses. Lancet Infectious Diseases, The, 2017, 17, e367-e377.	9.1	199

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37	Emerging issues, challenges, and changing epidemiology of fungal disease outbreaks. Lancet Infectious Diseases, The, 2017, 17, e403-e411.	9.1	94
38	Simultaneous Emergence of Multidrug-Resistant <i>Candida auris</i> on 3 Continents Confirmed by Whole-Genome Sequencing and Epidemiological Analyses. Clinical Infectious Diseases, 2017, 64, 134-140.	5.8	1,099
39	Evaluation of a Cryptococcal antigen Lateral Flow Assay in serum and cerebrospinal fluid for rapid diagnosis of cryptococcosis in Colombia. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2017, 59, e76.	1.1	9
40	Notes from the Field: Ongoing Transmission of <i>Candida auris</i> in Health Care Facilities â€" United States, June 2016â€"May 2017. Morbidity and Mortality Weekly Report, 2017, 66, 514-515.	15.1	124
41	Cryptococcal meningitis: A neglected NTD?. PLoS Neglected Tropical Diseases, 2017, 11, e0005575.	3.0	47
42	High Mortality and Coinfection in a Prospective Cohort of Human Immunodeficiency Virus/Acquired Immune Deficiency Syndrome Patients with Histoplasmosis in Guatemala. American Journal of Tropical Medicine and Hygiene, 2017, 97, 42-48.	1.4	42
43	Clinical and Laboratory Profile of Persons Living with Human Immunodeficiency Virus/Acquired Immune Deficiency Syndrome and Histoplasmosis from a Colombian Hospital. American Journal of Tropical Medicine and Hygiene, 2016, 95, 918-924.	1.4	28
44	The Global Burden of Fungal Diseases. Infectious Disease Clinics of North America, 2016, 30, 1-11.	5.1	203
45	Screening HIV-Infected Patients with Low CD4 Counts for Cryptococcal Antigenemia prior to Initiation of Antiretroviral Therapy: Cost Effectiveness of Alternative Screening Strategies in South Africa. PLoS ONE, 2016, 11, e0158986.	2.5	31
46	Notes from the Field: Probable Mucormycosis Among Adult Solid Organ Transplant Recipients at an Acute Care Hospital — Pennsylvania, 2014–2015. Morbidity and Mortality Weekly Report, 2016, 65, 481-482.	15.1	17
47	Mycotic Infections Acquired outside Areas of Known Endemicity, United States. Emerging Infectious Diseases, 2015, 21, 1935-1941.	4.3	73
48	Cryptococcal Antigen Screening and Treatment: The Current State of Global Screening Programs to Prevent Death from Cryptococcal Infection. Current Fungal Infection Reports, 2015, 9, 259-268.	2.6	2
49	Declining Incidence of Candidemia and the Shifting Epidemiology of Candida Resistance in Two US Metropolitan Areas, 2008–2013: Results from Population-Based Surveillance. PLoS ONE, 2015, 10, e0120452.	2.5	235
50	Estimated Deaths and Illnesses Averted During Fungal Meningitis Outbreak Associated with Contaminated Steroid Injections, United States, 2012–2013. Emerging Infectious Diseases, 2015, 21, 933-940.	4.3	17
51	Valley Fever: Finding New Places for an Old Disease: Coccidioides immitis Found in Washington State Soil Associated With Recent Human Infection. Clinical Infectious Diseases, 2015, 60, e1-e3.	5.8	153
52	Mucormycosis Outbreak Associated With Hospital Linens. Pediatric Infectious Disease Journal, 2014, 33, 472-476.	2.0	99
53	Validation of an Enzyme-Linked Immunosorbent Assay That Detects Histoplasma capsulatum Antigenuria in Colombian Patients with AIDS for Diagnosis and Follow-Up during Therapy. Vaccine Journal, 2014, 21, 1364-1368.	3.1	32
54	Evaluation of a rapid lateral flow immunoassay for the detection of cryptococcal antigen for the early diagnosis of cryptococcosis in HIV patients in Colombia. Medical Mycology, 2013, 51, 765-768.	0.7	33

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55	Coccidioidomycosis Acquired in Washington State. Clinical Infectious Diseases, 2013, 56, 847-850.	5.8	102
56	Species Identification and Antifungal Susceptibility Testing of Candida Bloodstream Isolates from Population-Based Surveillance Studies in Two U.S. Cities from 2008 to 2011. Journal of Clinical Microbiology, 2012, 50, 3435-3442.	3.9	225
57	<i>Cryptococcus gattii</i> : where do we go from here?. Medical Mycology, 2012, 50, 113-129.	0.7	63
58	Epidemiologic and Ecologic Features of Blastomycosis: A Review. Current Fungal Infection Reports, 2012, 6, 327-335.	2.6	37
59	Neglected Fungal Diseases in Sub-Saharan Africa: A Call to Action. Current Fungal Infection Reports, 2011, 5, 224-232.	2.6	11
60	Trends in Antifungal Drug Susceptibility of Cryptococcus neoformans Isolates Obtained through Population-Based Surveillance in South Africa in 2002-2003 and 2007-2008. Antimicrobial Agents and Chemotherapy, 2011, 55, 2606-2611.	3.2	62
61	Evaluation of a Newly Developed Lateral Flow Immunoassay for the Diagnosis of Cryptococcosis. Clinical Infectious Diseases, 2011, 53, 321-325.	5.8	198
62	Fluconazole Therapy for Cryptococcal Meningitis: Are Options Available Where It Is Needed Most—Africa?. Current Fungal Infection Reports, 2010, 4, 197-199.	2.6	0
63	Prospective Surveillance for Invasive Fungal Infections in Hematopoietic Stem Cell Transplant Recipients, 2001–2006: Overview of the Transplantâ€Associated Infection Surveillance Network (TRANSNET) Database. Clinical Infectious Diseases, 2010, 50, 1091-1100.	5.8	1,194
64	Development and Evaluation of an Enzyme-Linked Immunosorbent Assay To Detect <i>Histoplasma capsulatum</i> Antigenuria in Immunocompromised Patients. Vaccine Journal, 2009, 16, 852-858.	3.1	53
65	Estimation of the current global burden of cryptococcal meningitis among persons living with HIV/AIDS. Aids, 2009, 23, 525-530.	2.2	1,751
66	Reducing diarrhoea in Guatemalan children: randomized controlled trial of flocculant-disinfectant for drinking water. Bulletin of the World Health Organization, 2004, 84, 28-35.	3.3	72
67	Induction-phase treatment costs for cryptococcal meningitis in high HIV-burden African countries: New opportunities with lower costs. Wellcome Open Research, 0, 6, 140.	1.8	3
68	Induction-phase treatment costs for cryptococcal meningitis in high HIV-burden African countries: New opportunities with lower costs. Wellcome Open Research, 0, 6, 140.	1.8	0
69	Induction-phase treatment costs for cryptococcal meningitis in high HIV-burden African countries: New opportunities with lower costs. Wellcome Open Research, 0, 6, 140.	1.8	1