Ebrahim Variava

List of Publications by Year
in descending order

97 papers	3,007 citations	186209 28 h-index	189801 50 g-index
102 all docs	102 docs citations	102 times ranked	4081 citing authors

#	Article	IF	Citations
1	Efficiency and safety of the combination of moxifloxacin, pretomanid (PA-824), and pyrazinamide during the first 8 weeks of antituberculosis treatment: a phase 2b, open-label, partly randomised trial in patients with drug-susceptible or drug-resistant pulmonary tuberculosis. Lancet, The, 2015, 385, 1738-1747.	6.3	219
2	High Nasopharyngeal Pneumococcal Density, Increased by Viral Coinfection, Is Associated With Invasive Pneumococcal Pneumonia. Journal of Infectious Diseases, 2014, 210, 1649-1657.	1.9	163
3	Severe Influenza-associated Respiratory Infection in High HIV Prevalence Setting, South Africa, 2009â€“2011. Emerging Infectious Diseases, 2013, 19, 1766-74.	2.0	129
4	Treatment of drug-resistant tuberculosis with bedaquiline in a high HIV prevalence setting: an interim cohort analysis. International Journal of Tuberculosis and Lung Disease, 2015, 19, 979-985.	0.6	129
5	Efficacy and safety of delamanid in combination with an optimised background regimen for treatment of multidrug-resistant tuberculosis: a multicentre, randomised, double-blind, placebo-controlled, parallel group phase 3 trial. Lancet Respiratory Medicine,the, 2019, 7, 249-259.	5.2	126
6	Diagnostic Accuracy of a Urine Lipoarabinomannan Test for Tuberculosis in Hospitalized Patients in a High HIV Prevalence Setting. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 52, 145-151.	0.9	115
7	Community-based Targeted Case Finding for Tuberculosis and HIV in Household Contacts of Patients with Tuberculosis in South Africa. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 1110-1116.	2.5	102
8	Global guideline for the diagnosis and management of the endemic mycoses: an initiative of the European Confederation of Medical Mycology in cooperation with the International Society for Human and Animal Mycology. Lancet Infectious Diseases, The, 2021, 21, e364-e374.	4.6	99
9	Bedaquiline, moxifloxacin, pretomanid, and pyrazinamide during the first 8 weeks of treatment of patients with drug-susceptible or drug-resistant pulmonary tuberculosis: a multicentre, open-label, partially randomised, phase 2b trial. Lancet Respiratory Medicine,the, 2019, 7, 1048-1058.	5.2	95
10	High treatment success rate for multidrug-resistant and extensively drug-resistant tuberculosis using a bedaquiline-containing treatment regimen. European Respiratory Journal, 2018, 52, 1801528.	3.1	92
11	Decline of influenza and respiratory syncytial virus detection in facility-based surveillance during the COVID-19 pandemic, South Africa, January to October 2020. Eurosurveillance, 2021, 26, .	3.9	92
12	Quantitative Analysis of a Urine-Based Assay for Detection of Lipoarabinomannan in Patients with Tuberculosis. Journal of Clinical Microbiology, 2010, 48, 2972-2974.	1.8	71
13	Mortality amongst Patients with Influenza-Associated Severe Acute Respiratory Illness, South Africa, 2009-2013. PLoS ONE, 2015, 10, e0118884.	1.1	68
14	Epidemiology of Viral-associated Acute Lower Respiratory Tract Infection Among Children <5 Years of Age in a High HIV Prevalence Setting, South Africa, 2009â€“2012. Pediatric Infectious Disease Journal, 2015, 34, 66-72.	1.1	65
15	High Prevalence of Pulmonary Tuberculosis but Low Sensitivity of Symptom Screening among HIV-Infected Pregnant Women in South Africa. PLoS ONE, 2013, 8, e62211.	1.1	63
16	Influenza virus infection is associated with increased risk of death amongst patients hospitalized with confirmed pulmonary tuberculosis in South Africa, 2010â€“2011. BMC Infectious Diseases, 2015, 15, 26.	1.3	56
17	The role of influenza, RSV and other common respiratory viruses in severe acute respiratory infections and influenza-like illness in a population with a high HIV sero-prevalence, South Africa 2012â€“2015. Journal of Clinical Virology, 2016, 75, 21-26.	1.6	53
18	Assessment of epidemiological and genetic characteristics and clinical outcomes of resistance to bedaquiline in patients treated for rifampicin-resistant tuberculosis: a cross-sectional and longitudinal study. Lancet Infectious Diseases, The, 2022, 22, 496-506.	4.6	53

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19	Epidemiology of Influenza Virus Types and Subtypes in South Africa, 2009â€“20121. Emerging Infectious Diseases, 2014, 20, 1149-1156.	2.0	52
20	Risk Factors for Influenza-Associated Severe Acute Respiratory Illness Hospitalization in South Africa, 2012â€“2015. Open Forum Infectious Diseases, 2017, 4, ofw262.	0.4	52
21	Drugâ€“drug interactions between bedaquiline and the antiretrovirals lopinavir/ritonavir and nevirapine in HIV-infected patients with drug-resistant TB. Journal of Antimicrobial Chemotherapy, 2016, 71, 1037-1040.	1.3	50
22	Epidemiology of Severe Acute Respiratory Illness (SARI) among Adults and Children Aged â‰¥5 Years in a High HIV-Prevalence Setting, 2009â€“2012. PLoS ONE, 2015, 10, e0117716.	1.1	43
23	Costs of inpatient treatment for multi-drug-resistant tuberculosis in South Africa. Tropical Medicine and International Health, 2013, 18, 109-116.	1.0	40
24	An All-Oral 6-Month Regimen for Multidrug-Resistant Tuberculosis: A Multicenter, Randomized Controlled Clinical Trial (the NExT Study). American Journal of Respiratory and Critical Care Medicine, 2022, 205, 1214-1227.	2.5	38
25	HIV-1 antiretroviral drug resistance patterns in patients failing NNRTI-based treatment: results from a national survey in South Africa. Journal of Antimicrobial Chemotherapy, 2017, 72, 210-219.	1.3	37
26	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.	0.3	33
27	Tuberculosis among adults starting antiretroviral therapy in South Africa: the need for routine case finding. International Journal of Tuberculosis and Lung Disease, 2012, 16, 1252-1259.	0.6	31
28	HIV and Influenza Virus Infections Are Associated With Increased Blood Pneumococcal Load: A Prospective, Hospital-Based Observational Study in South Africa, 2009-2011. Journal of Infectious Diseases, 2014, 209, 56-65.	1.9	30
29	Prevalence and Correlates of Smoking Among People Living With HIV in South Africa. Nicotine and Tobacco Research, 2018, 20, 1124-1131.	1.4	30
30	Attributable Fraction of Influenza Virus Detection to Mild and Severe Respiratory Illnesses in HIV-Infected and HIV-Uninfected Patients, South Africa, 2012â€“2016. Emerging Infectious Diseases, 2017, 23, 1124-1132.	2.0	29
31	Health and economic burden of influenzaâ€associated illness in South Africa, 2013â€2015. Influenza and Other Respiratory Viruses, 2019, 13, 484-495.	1.5	28
32	Determining the Provincial and National Burden of Influenza-Associated Severe Acute Respiratory Illness in South Africa Using a Rapid Assessment Methodology. PLoS ONE, 2015, 10, e0132078.	1.1	27
33	Performance of Surveillance Case Definitions in Detecting Respiratory Syncytial Virus Infection Among Young Children Hospitalized With Severe Respiratory Illnessâ€"South Africa, 2009â€“2014. Journal of the Pediatric Infectious Diseases Society, 2019, 8, 325-333.	0.6	27
34	Quantifying How Different Clinical Presentations, Levels of Severity, and Healthcare Attendance Shape the Burden of Influenza-associated Illness: A Modeling Study From South Africa. Clinical Infectious Diseases, 2019, 69, 1036-1048.	2.9	24
35	Knowledge, attitudes, and practices about influenza illness and vaccination: a crossâ€sectional survey in two South African communities. Influenza and Other Respiratory Viruses, 2016, 10, 421-428.	1.5	23
36	Enterovirus genotypes among patients with severe acute respiratory illness, influenzaâ€like illness, and asymptomatic individuals in South Africa, 2012â€2014. Journal of Medical Virology, 2017, 89, 1759-1767.	2.5	23

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37	Respiratory syncytial virus in adults with severe acute respiratory illness in a high HIV prevalence setting. Journal of Infection, 2017, 75, 346-355.	1.7	23
38	Multidisciplinary Point-of-Care Testing in South African Primary Health Care Clinics Accelerates HIV ART Initiation but Does Not Alter Retention in Care. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 76, 65-73.	0.9	22
39	The effects of the attributable fraction and the duration of symptoms on burden estimates of influenzaâ€associated respiratory illnesses in a high <scp>HIV</scp> prevalence setting, South Africa, 2013â€2015. Influenza and Other Respiratory Viruses, 2018, 12, 360-373.	1.5	22
40	Epidemiology and Molecular Identification and Characterization ofMycoplasma pneumoniae, South Africa, 2012â€“2015. Emerging Infectious Diseases, 2018, 24, 506-513.	2.0	22
41	The Impact of Influenza and Tuberculosis Interaction on Mortality Among Individuals Aged â‰¥15 Years Hospitalized With Severe Respiratory Illness in South Africa, 2010â€“2016. Open Forum Infectious Diseases, 2019, 6, ofz020.	0.4	22
42	Brief Report: Late Efavirenz-Induced Ataxia and Encephalopathy: A Case Series. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 75, 577-579.	0.9	21
43	Indoor air pollution from secondhand tobacco smoke, solid fuels, and kerosene in homes with active tuberculosis disease in South Africa. BMC Research Notes, 2017, 10, 591.	0.6	21
44	Undiagnosed TB in adults dying at home from natural causes in a high TB burden setting: a post-mortem study. International Journal of Tuberculosis and Lung Disease, 2015, 19, 1320-1325.	0.6	19
45	Human metapneumovirus-associated severe acute respiratory illness hospitalisation in HIV-infected and HIV-uninfected South African children and adults. Journal of Clinical Virology, 2015, 69, 125-132.	1.6	19
46	Genetic diversity and molecular epidemiology of human rhinoviruses in South Africa. Influenza and Other Respiratory Viruses, 2014, 8, 567-573.	1.5	18
47	Predictors of delay in the diagnosis and treatment of suspected tuberculosis in HIV co-infected patients in South Africa. International Journal of Tuberculosis and Lung Disease, 2013, 17, 1199-1205.	0.6	17
48	Healthcare utilization for common infectious disease syndromes in Soweto and Klerksdorp, South Africa. Pan African Medical Journal, 2018, 30, 271.	0.3	17
49	Prevalence and risk factors for latent tuberculosis infection among household contacts of index cases in two South African provinces: Analysis of baseline data from a cluster-randomised trial. PLoS ONE, 2020, 15, e0230376.	1.1	17
50	Legionnairesâ€™ Disease in South Africa, 2012â€“2014. Emerging Infectious Diseases, 2016, 22, 131-133.	2.0	16
51	Acute Kidney Injury, Risk Factors, and Prognosis in Hospitalized HIV-Infected Adults in South Africa, Compared by Tenofovir Exposure. AIDS Research and Human Retroviruses, 2017, 33, 33-40.	0.5	16
52	Incidence of TB and HIV in Prospectively Followed Household Contacts of TB Index Patients in South Africa. PLoS ONE, 2014, 9, e95372.	1.1	16
53	Tuberculosis and Hepatic Steatosis Are Prevalent Liver Pathology Findings among HIV-Infected Patients in South Africa. PLoS ONE, 2015, 10, e0117813.	1.1	15
54	Influenza Viral Shedding in a Prospective Cohort of HIV-Infected and Uninfected Children and Adults in 2 Provinces of South Africa, 2012â€“2014. Journal of Infectious Diseases, 2018, 218, 1228-1237.	1.9	14

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55	Cost and Resource Use of Patients on Antiretroviral Therapy in the Urban and Semiurban Public Sectors of South Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 61, e25-e32.	0.9	13
56	Prolonged deferral of antiretroviral therapy in the SAPIT trial: Did we need a clinical trial to tell us that this would increase mortality?. South African Medical Journal, 2010, 100, 566.	0.2	11
57	The Use of Xpert MTB/Rif for Active Case Finding among TB Contacts in North West Province, South Africa. Tuberculosis Research and Treatment, 2016, 2016, 1-6.	0.2	11
58	Intensified household contact tracing, prevention and treatment support versus enhanced standard of care for contacts of tuberculosis cases in South Africa: study protocol for a household cluster-randomised trial. BMC Infectious Diseases, 2019, 19, 839.	1.3	11
59	Case-ascertained study of household transmission of seasonal influenza â€" South Africa, 2013. Journal of Infection, 2015, 71, 578-586.	1.7	10
60	Hospitalization and post-discharge care in South Africa: A critical event in the continuum of care. PLoS ONE, 2018, 13, e0208429.	1.1	10
61	Readmission and death following hospitalization among people with HIV in South Africa. PLoS ONE, 2019, 14, e0218902.	1.1	10
62	Declining Incidence of Invasive Meningococcal Disease in South Africa: 2003â€"2016. Clinical Infectious Diseases, 2019, 69, 495-504.	2.9	10
63	Sputum culture and drug sensitivity testing outcome among X-pert Mycobacterium tuberculosis/rifampicin-positive, rifampicin-resistant sputum: A retrospective study â€" Not all rifampicin resistance is multi-drug resistant. Journal of Global Antimicrobial Resistance, 2020, 21, 434-438.	0.9	10
64	Enterovirus D68 and other enterovirus serotypes identified in South African patients with severe acute respiratory illness, 2009â€"2011. Influenza and Other Respiratory Viruses, 2017, 11, 211-219.	1.5	9
65	Human respiratory syncytial virus diversity and epidemiology among patients hospitalized with severe respiratory illness in South Africa, 2012â€"2015. Influenza and Other Respiratory Viruses, 2022, 16, 222-235.	1.5	9
66	The national burden of influenzaâ€like illness and severe respiratory illness overall and associated with nine respiratory viruses in South Africa, 2013â€"2015. Influenza and Other Respiratory Viruses, 2022, 16, 438-451.	1.5	9
67	Value stream mapping to characterize value and waste associated with accessing HIV care in South Africa. PLoS ONE, 2018, 13, e0201032.	1.1	8
68	Latent tuberculous infection in schoolchildren and contact tracing in Matlosana, North West Province, South Africa. International Journal of Tuberculosis and Lung Disease, 2015, 19, 1290-1292.	0.6	7
69	Challenges and clinical relevance of molecular detection of Bordetella pertussis in South Africa. BMC Infectious Diseases, 2019, 19, 276.	1.3	7
70	Influenza disease burden among potential target risk groups for immunization in South Africa, 2013â€"2015. Vaccine, 2020, 38, 4288-4297.	1.7	7
71	Parainfluenza Virus Infection Among Human Immunodeficiency Virus (HIV)-Infected and HIV-Uninfected Children and Adults Hospitalized for Severe Acute Respiratory Illness in South Africa, 2009â€"2014. Open Forum Infectious Diseases, 2015, 2, ofv139.	0.4	6
72	The Burden and Clinical Presentation of Pulmonary Tuberculosis in Adults With Severe Respiratory Illness in a High Human Immunodeficiency Virus Prevalence Setting, 2012â€"2014. Open Forum Infectious Diseases, 2017, 4, ofx116.	0.4	6

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73	Prevalence and Correlates of Snuff Use, and its Association With Tuberculosis, Among Women Living With HIV in South Africa. Nicotine and Tobacco Research, 2019, 21, 1087-1092.	1.4	6
74	Improving Tuberculosis Preventive Therapy Uptake: A Cluster-randomized Trial of Symptom-based Versus Tuberculin Skin Testâ€“based Screening of Household Tuberculosis Contacts Less Than 5 Years of Age. Clinical Infectious Diseases, 2020, 70, 1725-1732.	2.9	6
75	Epidemiology of Pertussis in Individuals of All Ages Hospitalized With Respiratory Illness in South Africa, January 2013â€”December 2018. Clinical Infectious Diseases, 2021, 73, e745-e753.	2.9	6
76	Key risk factors for substance use among female sex workers in Soweto and Klerksdorp, South Africa: A cross-sectional study. PLoS ONE, 2022, 17, e0261855.	1.1	6
77	The use of decentralized GeneXpert by trained non-laboratory technicians in rural clinics in South Africa. Tuberculosis, 2015, 95, 625-626.	0.8	5
78	Drug-resistant tuberculosis: the rise of the monos. Lancet Infectious Diseases, The, 2018, 18, 705-706.	4.6	5
79	Occult rifampicin-resistant tuberculosis: better assays are needed. Lancet Infectious Diseases, The, 2018, 18, 1293-1295.	4.6	5
80	Intra-host and intra-household diversity of influenza A viruses during household transmissions in the 2013 season in 2 peri-urban communities of South Africa. PLoS ONE, 2018, 13, e0198101.	1.1	4
81	Influenza economic burden among potential target risk groups for immunization in South Africa, 2013â€“2015. Vaccine, 2020, 38, 7007-7014.	1.7	4
82	Development of a respiratory severity score for hospitalized adults in a high HIV-prevalence settingâ€”South Africa, 2010â€“2011. BMC Pulmonary Medicine, 2017, 17, 28.	0.8	3
83	Relevance and acceptability of using the Quantiferon gold test (QGIT) to screen CD4 blood draws for latent TB infection among PLHIV in South Africa: formative qualitative research findings from the TEKO trial. BMC Health Services Research, 2018, 18, 288.	0.9	3
84	The Fraction of Rhinovirus Detections Attributable to Mild and Severe Respiratory Illness in a Setting of High Human Immunodeficiency Virus Prevalence, South Africa, 2013â€“2015. Journal of Infectious Diseases, 2019, 219, 1697-1704.	1.9	2
85	HIV Prevalence and Morbidity in Older Inpatients in a High HIV Prevalence Setting. AIDS Research and Human Retroviruses, 2020, 36, 186-192.	0.5	2
86	Discrepancies in Xpert tuberculosis testing. Lancet Microbe, The, 2020, 1, e47-e48.	3.4	2
87	Neuroendocrine tumour in a patient with neurofibromatosis type 1 and HIV. Southern African Journal of HIV Medicine, 2015, 16, 323.	0.3	2
88	Predictors of time to sputum culture conversion in multi-drug-resistant tuberculosis and extensively drug-resistant tuberculosis in patients at Tshepong-Klerksdorp Hospital. Southern African Journal of Infectious Diseases, 2019, 34, 111.	0.3	2
89	LIPID AND LIPOPROTEIN LEVELS IN HIV-INFECTED ADULTS WITH SEPSIS COMPARED TO HEALTHY HIV-INFECTED CONTROLS. African Journal of Infectious Diseases, 2020, 14, 1-9.	0.5	2
90	Evolving therapies for rifampicin-resistant tuberculosis: balancing efficacy and toxicity. Lancet Respiratory Medicine,the, 2020, 8, 326-328.	5.2	0

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91	Prevalence and correlates of dry nasal snuff use among HIV-infected adult women in South Africa. Tobacco Induced Diseases, 2018, 16, .	0.3	0
92	Title is missing!. , 2020, 15, e0230376.		0
93	Title is missing!. , 2020, 15, e0230376.		0
94	Title is missing!. , 2020, 15, e0230376.		0
95	Title is missing!. , 2020, 15, e0230376.		0
96	Title is missing!. , 2020, 15, e0230376.		0
97	Title is missing!. , 2020, 15, e0230376.		0