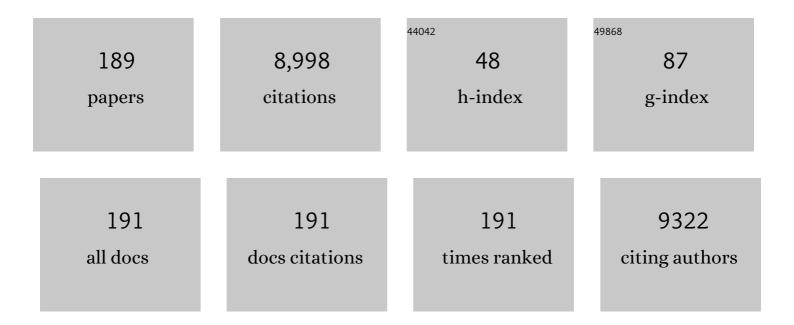
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Exogenous Reinfection as a Cause of Recurrent Tuberculosis after Curative Treatment. New England Journal of Medicine, 1999, 341, 1174-1179.	13.9	561
2	Duration of Immunity Against Pertussis After Natural Infection or Vaccination. Pediatric Infectious Disease Journal, 2005, 24, S58-S61.	1.1	532
3	The epidemiology, pathogenesis, transmission, diagnosis, and management of multidrug-resistant, extensively drug-resistant, and incurable tuberculosis. Lancet Respiratory Medicine,the, 2017, 5, 291-360.	5.2	459
4	Transmission of Bordetella pertussis to Young Infants. Pediatric Infectious Disease Journal, 2007, 26, 293-299.	1.1	404
5	Neurologic and neurodevelopmental manifestations of pediatric HIV/AIDS: A global perspective. European Journal of Paediatric Neurology, 2007, 11, 1-9.	0.7	260
6	Incidence and risk factors for the immune reconstitution inflammatory syndrome in HIV patients in South Africa: a prospective study. Aids, 2008, 22, 601-610.	1.0	255
7	Whole genome sequencing of Mycobacterium tuberculosis: current standards and open issues. Nature Reviews Microbiology, 2019, 17, 533-545.	13.6	237
8	Immune reconstitution inflammatory syndrome (IRIS): review of common infectious manifestations and treatment options. AIDS Research and Therapy, 2007, 4, 9.	0.7	229
9	Reinfection and Mixed Infection Cause ChangingMycobacterium tuberculosisDrug-Resistance Patterns. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 636-642.	2.5	173
10	Neurodevelopment in perinatally HIVâ€infected children: a concern for adolescence. Journal of the International AIDS Society, 2013, 16, 18603.	1.2	159
11	Measuring stigma associated with tuberculosis and HIV/AIDS in southern Thailand: exploratory and confirmatory factor analyses of two new scales. Tropical Medicine and International Health, 2008, 13, 21-30.	1.0	157
12	Analysis for a Limited Number of Gene Codons Can Predict Drug Resistance of Mycobacterium tuberculosis in a High-Incidence Community. Journal of Clinical Microbiology, 2001, 39, 636-641.	1.8	154
13	Xpert [®] MTB/RIF for point-of-care diagnosis of TB in high-HIV burden, resource-limited countries: hype or hope?. Expert Review of Molecular Diagnostics, 2010, 10, 937-946.	1.5	149
14	Comparison of Xpert MTB/RIF with Other Nucleic Acid Technologies for Diagnosing Pulmonary Tuberculosis in a High HIV Prevalence Setting: A Prospective Study. PLoS Medicine, 2011, 8, e1001061.	3.9	149
15	Is HIV Infection a Risk Factor for Multi-Drug Resistant Tuberculosis? A Systematic Review. PLoS ONE, 2009, 4, e5561.	1.1	144
16	Impact of the HIV/AIDS Epidemic on the Neurodevelopment of Preschool-Aged Children in Kinshasa, Democratic Republic of the Congo. Pediatrics, 2008, 122, e123-e128.	1.0	140
17	"What They Wanted Was to Give Birth; Nothing Else― Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 67, e12-e18.	0.9	139
18	Role of Maternal Pertussis Antibodies in Infants. Pediatric Infectious Disease Journal, 2005, 24, S62-S65.	1.1	106

#	Article	IF	CITATIONS
19	A Global Perspective on Pyrazinamide Resistance: Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0133869.	1.1	105
20	The Effect of Highly Active Antiretroviral Therapy on the Survival of HIV-Infected Children in a Resource-Deprived Setting: A Cohort Study. PLoS Medicine, 2011, 8, e1001044.	3.9	100
21	Adolescent and adult pertussis vaccination: computer simulations of five new strategies. Vaccine, 2004, 22, 3154-3165.	1.7	96
22	Air Pollution and Pulmonary Tuberculosis: A Nested Case–Control Study among Members of a Northern California Health Plan. Environmental Health Perspectives, 2016, 124, 761-768.	2.8	95
23	Transmission of a Multidrugâ€ResistantMycobacterium tuberculosisStrain Resembling "Strain W― among Noninstitutionalized, Human Immunodeficiency Virus–Seronegative Patients. Journal of Infectious Diseases, 1999, 180, 1608-1615.	1.9	94
24	Declining pertussis incidence in Sweden following the introduction of acellular pertussis vaccine. Vaccine, 2003, 21, 2015-2021.	1.7	94
25	Loss to followâ€up before and after delivery among women testing <scp>HIV</scp> positive during pregnancy in Johannesburg, South Africa. Tropical Medicine and International Health, 2013, 18, 451-460.	1.0	94
26	Classification of drug-resistant tuberculosis in an epidemic area. Lancet, The, 2000, 356, 22-25.	6.3	88
27	Patient Retention From HIV Diagnosis Through One Year on Antiretroviral Therapy at a Primary Health Care Clinic in Johannesburg, South Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2013, 62, e39-e46.	0.9	87
28	Tuberculosis in Patients Receiving Antiretroviral Treatment: Incidence, Risk Factors, and Prevention Strategies. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 56, 349-355.	0.9	81
29	The relationship between entomological indicators of Aedes aegypti abundance and dengue virus infection. PLoS Neglected Tropical Diseases, 2017, 11, e0005429.	1.3	81
30	Time to Treatment and Patient Outcomes among TB Suspects Screened by a Single Point-of-Care Xpert MTB/RIF at a Primary Care Clinic in Johannesburg, South Africa. PLoS ONE, 2013, 8, e65421.	1.1	76
31	XDR tuberculosis: an indicator of public-health negligence. Lancet, The, 2006, 368, 1554-1556.	6.3	68
32	Long term outcomes of antiretroviral therapy in a large HIV/AIDS care clinic in urban South Africa: a prospective cohort study. Journal of the International AIDS Society, 2009, 12, 38.	1.2	68
33	Implementing early infant diagnosis of HIV infection at the primary care level: experiences and challenges in Malawi. Bulletin of the World Health Organization, 2012, 90, 699-704.	1.5	67
34	Mechanisms of Drug-Induced Tolerance in Mycobacterium tuberculosis. Clinical Microbiology Reviews, 2020, 34, .	5.7	66
35	Central Nervous System Compartmentalization of HIV-1 Subtype C Variants Early and Late in Infection in Young Children. PLoS Pathogens, 2012, 8, e1003094.	2.1	64
36	Adult Vaccination Strategies for the Control of Pertussis in the United States: An Economic Evaluation Including the Dynamic Population Effects. PLoS ONE, 2009, 4, e6284.	1.1	63

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37	Comparison of Serological and Real-Time PCR Assays To Diagnose Bordetella pertussis Infection in 2007. Journal of Clinical Microbiology, 2008, 46, 1672-1677.	1.8	60
38	False-positive rifampicin resistance on Xpert® MTB/RIF: case report and clinical implications [Technical note]. International Journal of Tuberculosis and Lung Disease, 2012, 16, 206-208.	0.6	60
39	Neurodevelopmental Trajectory of HIV-Infected Children Accessing Care in Kinshasa, Democratic Republic of Congo. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 52, 636-642.	0.9	58
40	Implementation of Xpert MTB/RIF for routine point-of-care diagnosis of tuberculosis at the primary care level. South African Medical Journal, 2012, 102, 805.	0.2	57
41	Gamma Interferon Production in Response to Mycobacterium bovis BCG and Mycobacterium tuberculosis Antigens in Infants Born to Human Immunodeficiency Virus-Infected Mothers. Vaccine Journal, 2006, 13, 246-252.	3.2	56
42	Adult pertussis vaccination strategies and their impact on pertussis in the United States: evaluation of routine and targeted (cocoon) strategies. Epidemiology and Infection, 2008, 136, 604-620.	1.0	56
43	Acceptability and Feasibility of a Mobile Phone-Based Case Management Intervention to Retain Mothers and Infants from an Option B+ Program in Postpartum HIV Care. Maternal and Child Health Journal, 2015, 19, 2029-2037.	0.7	56
44	Effect of cotrimoxazole on mortality in HIV-infected adults on antiretroviral therapy: a systematic review and meta-analysis. Bulletin of the World Health Organization, 2012, 90, 128-138C.	1.5	55
45	Xpert MTB/RIF Assay Shortens Airborne Isolation for Hospitalized Patients With Presumptive Tuberculosis in the United States. Clinical Infectious Diseases, 2014, 59, 186-192.	2.9	55
46	Transmission of multidrug-resistant tuberculosis. Pediatric Infectious Disease Journal, 2000, 19, 695-700.	1.1	54
47	Phenotypic Correlates of HIV-1 Macrophage Tropism. Journal of Virology, 2015, 89, 11294-11311.	1.5	54
48	"Hurdles on the path to 90-90-90 and beyond― Qualitative analysis of barriers to engagement in HIV care among individuals in rural East Africa in the context of test-and-treat. PLoS ONE, 2018, 13, e0202990.	1.1	54
49	"They Have Already Thrown Away Their Chicken― barriers affecting participation by HIV-infected women in care and treatment programs for their infants in Blantyre, Malawi. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2012, 24, 1233-1239.	0.6	52
50	Initiating antiretroviral therapy when presenting with higher CD4 cell counts results in reduced loss to follow-up in a resource-limited setting. Aids, 2013, 27, 645-650.	1.0	51
51	Estimating the role of casual contact from the community in transmission of Bordetella pertussis to young infants. Emerging Themes in Epidemiology, 2007, 4, 15.	1.2	50
52	Diagnosis of pertussis: a historical review and recent developments. Expert Review of Molecular Diagnostics, 2006, 6, 857-864.	1.5	49
53	Implementation of a safer conception service for HIV-affected couples in South Africa. Aids, 2014, 28, S277-S285.	1.0	48
54	Sputum Smear Microscopy: Evaluation of Impact of Training, Microscope Distribution, and Use of External Quality Assessment Guidelines for Resource-Poor Settings. Journal of Clinical Microbiology, 2008, 46, 897-901.	1.8	44

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55	Anti-retroviral therapy reduces incident tuberculosis in HIV-infected children. International Journal of Epidemiology, 2009, 38, 1612-1621.	0.9	44
56	Validity of US norms for the Bayley Scales of Infant Development-III in Malawian children. European Journal of Paediatric Neurology, 2014, 18, 223-230.	0.7	43
57	Prevalence, risk factors and risk perception of tuberculosis infection among medical students and healthcare workers in Johannesburg, South Africa. South African Medical Journal, 2013, 103, 853.	0.2	43
58	NeuroAIDS in Africa. Journal of NeuroVirology, 2010, 16, 189-202.	1.0	42
59	Pharmacokinetics and safety of rifabutin in young HIV-infected children receiving rifabutin and lopinavir/ritonavir. Journal of Antimicrobial Chemotherapy, 2015, 70, 543-549.	1.3	42
60	Effect on mortality and virological response of delaying antiretroviral therapy initiation in children receiving tuberculosis treatment. Aids, 2010, 24, 1341-1349.	1.0	41
61	Socio-demographic and AIDS-related factors associated with tuberculosis stigma in southern Thailand: a quantitative, cross-sectional study of stigma among patients with TB and healthy community members. BMC Public Health, 2011, 11, 675.	1.2	41
62	High incidence of latent tuberculous infection among South African health workers: an urgent call for action. International Journal of Tuberculosis and Lung Disease, 2015, 19, 647-653.	0.6	41
63	Age of <i>Pseudomonas aeruginosa</i> acquisition and subsequent severity of cystic fibrosis lung disease. Pediatric Pulmonology, 2011, 46, 497-504.	1.0	39
64	Multi-analyte profiling of ten cytokines in South African HIV-infected patients with Immune Reconstitution Inflammatory Syndrome (IRIS). AIDS Research and Therapy, 2010, 7, 36.	0.7	37
65	Mortality and Associated Factors After Initiation of Pediatric Antiretroviral Treatment in the Democratic Republic of the Congo. Pediatric Infectious Disease Journal, 2009, 28, 35-40.	1.1	36
66	Extrapulmonary tuberculosis, human immunodeficiency virus, and foreign birth in North Carolina, 1993 – 2006. BMC Public Health, 2008, 8, 107.	1.2	35
67	Effect of pulmonary tuberculosis on mortality in patients receiving HAART. Aids, 2009, 23, 707-715.	1.0	35
68	Tuberculosis Treatment and Risk of Stavudine Substitution in Firstâ€Line Antiretroviral Therapy. Clinical Infectious Diseases, 2009, 48, 1617-1623.	2.9	35
69	Postpartum Depression and HIV Infection Among Women in Malawi. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 65, 359-365.	0.9	35
70	Mycobacterium tuberculosis <i>pncA</i> Polymorphisms That Do Not Confer Pyrazinamide Resistance at a Breakpoint Concentration of 100 Micrograms per Milliliter in MGIT. Journal of Clinical Microbiology, 2015, 53, 3633-3635.	1.8	35
71	Effect of Pregnancy and the Postpartum Period on Adherence to Antiretroviral Therapy Among HIV-Infected Women Established on Treatment. Journal of Acquired Immune Deficiency Syndromes (1999), 2015, 68, 477-480.	0.9	34
72	Prevalence of latent tuberculosis infection and predictive factors in an urban informal settlement in Johannesburg, South Africa: a cross-sectional study. BMC Infectious Diseases, 2016, 16, 661.	1.3	34

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73	Six-month gain in weight, height, and CD4 predict subsequent antiretroviral treatment responses in HIV-infected South African children. Aids, 2010, 24, 139-146.	1.0	33
74	Pulmonary Sporothrix schenckii Infection in a HIV Positive Child. Journal of Tropical Pediatrics, 2005, 52, 144-146.	0.7	32
75	Point-of-care Xpert® MTB/RIF for smear-negative tuberculosis suspects at a primary care clinic in South Africa. International Journal of Tuberculosis and Lung Disease, 2013, 17, 368-372.	0.6	32
76	Acceptability and Preferences among Men and Women for Male Involvement in Antenatal Care. Journal of Pregnancy, 2017, 2017, 1-8.	1.1	32
77	Genetic variants and their association with phenotypic resistance to bedaquiline in Mycobacterium tuberculosis: a systematic review and individual isolate data analysis. Lancet Microbe, The, 2021, 2, e604-e616.	3.4	32
78	The patient impact of point-of-care vs. laboratory placement of Xpert [®] MTB/RIF. International Journal of Tuberculosis and Lung Disease, 2015, 19, 811-816.	0.6	31
79	Sequence Polymorphism in the rrs Gene of Mycobacterium tuberculosis Is Deeply Rooted within an Evolutionary Clade and Is Not Associated with Streptomycin Resistance. Journal of Clinical Microbiology, 2001, 39, 4184-4186.	1.8	30
80	Study of tuberculosis and AIDS stigma as barriers to tuberculosis treatment adherence using validated stigma scales. International Journal of Tuberculosis and Lung Disease, 2011, 15, 1540-1546.	0.6	29
81	Mortality among tuberculosis patients in the Democratic Republic of Congo. International Journal of Tuberculosis and Lung Disease, 2012, 16, 1199-1204.	0.6	29
82	Acceptability and preferences for safer conception HIV prevention strategies: a qualitative study. International Journal of STD and AIDS, 2016, 27, 984-992.	0.5	29
83	Integration and Task Shifting for TB/HIV Care and Treatment in Highly Resource-Scarce Settings. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 65, e110-e117.	0.9	28
84	The impact of community- versus clinic-based adherence clubs on loss from care and viral suppression for antiretroviral therapy patients: Findings from a pragmatic randomized controlled trial in South Africa. PLoS Medicine, 2019, 16, e1002808.	3.9	28
85	"l don't know if this is right … but this is what I'm offering― healthcare provider knowledge, pract and attitudes towards safer conception for HIV-affected couples in the context of Southern African guidelines. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 390-396.	ice, 0.6	27
86	Diagnostic Accuracy of Clinical and Microbiological Signs in Patients With Skin Lesions Resembling Buruli Ulcer in an Endemic Region. Clinical Infectious Diseases, 2018, 67, 827-834.	2.9	27
87	HIV incidence, pregnancy, and implementation outcomes from the Sakh'umndeni safer conception project in South Africa: a prospective cohort study. Lancet HIV,the, 2019, 6, e438-e446.	2.1	27
88	The impact of Xpert [®] MTB/RIF in sparsely populated rural settings. International Journal of Tuberculosis and Lung Disease, 2015, 19, 392-398.	0.6	26
89	Tuberculosis Immune Reconstitution Inflammatory Syndrome in Children Initiating Antiretroviral Therapy for HIV Infection. Pediatric Infectious Disease Journal, 2014, 33, 499-503.	1.1	25
90	Preventing vertical transmission of HIV in Kinshasa, Democratic Republic of the Congo: a baseline survey of 18 antenatal clinics. Bulletin of the World Health Organization, 2006, 84, 969-975.	1.5	25

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91	Detecting Drug-Resistant Tuberculosis. Molecular Diagnosis and Therapy, 2011, 15, 189-194.	1.6	24
92	Client uptake of safer conception strategies: implementation outcomes from the Sakh'umndeni Safer Conception Clinic in South Africa. Journal of the International AIDS Society, 2017, 20, 21291.	1.2	23
93	A Patient-Centered Multicomponent Strategy for Accelerated Linkage to Care Following Community-Wide HIV Testing in Rural Uganda and Kenya. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 80, 414-422.	0.9	23
94	Diagnostic accuracy and effectiveness of the Xpert MTB/RIF assay for the diagnosis of HIV-associated lymph node tuberculosis. European Journal of Clinical Microbiology and Infectious Diseases, 2013, 32, 1409-1415.	1.3	22
95	A home tracing program for contacts of people with tuberculosis or HIV and patients lost to care. International Journal of Tuberculosis and Lung Disease, 2014, 18, 534-540.	0.6	22
96	Health system barriers to implementation of TB preventive strategies in South African primary care facilities. PLoS ONE, 2019, 14, e0212035.	1.1	22
97	Linkage to Care and Treatment for TB and HIV among People Newly Diagnosed with TB or HIV-Associated TB at a Large, Inner City South African Hospital. PLoS ONE, 2013, 8, e49140.	1.1	21
98	Primary and Postprimary or Reactivation Tuberculosis: Time to Revise Confusing Terminology?. American Journal of Roentgenology, 2009, 192, W198-W198.	1.0	20
99	Training health care workers to promote HIV services for patients with tuberculosis in the Democratic Republic of Congo. Human Resources for Health, 2009, 7, 23.	1.1	20
100	Effects of Cotrimoxazole Prophylactic Treatment on Adverse Health Outcomes Among HIV-exposed, Uninfected Infants. Pediatric Infectious Disease Journal, 2012, 31, 842-847.	1.1	20
101	Bioavailability of two licensed paediatric rifampicin suspensions: implications for quality control programmes. International Journal of Tuberculosis and Lung Disease, 2016, 20, 915-919.	0.6	20
102	The Relationship between Alcohol Outlets, HIV Risk Behavior, and HSV-2 Infection among South African Young Women: A Cross-Sectional Study. PLoS ONE, 2015, 10, e0125510.	1.1	20
103	Signals That Regulate the Host Response toMycobacterium tuberculosis. Novartis Foundation Symposium, 0, , 145-159.	1.2	19
104	Barriers to Successful Early Infant Diagnosis of HIV Infection at Primary Care Level in Malawi. Pediatric Infectious Disease Journal, 2015, 34, 273-275.	1.1	19
105	Paradoxical tuberculosisâ€associated immune reconstitution inflammatory syndrome in children. Pediatric Pulmonology, 2016, 51, 157-164.	1.0	17
106	Prevalence of pyrazinamide resistance across the spectrum of drug resistant phenotypes of Mycobacterium tuberculosis. Tuberculosis, 2016, 99, 128-130.	0.8	17
107	Implications of Failure to Routinely Diagnose Resistance to Second-Line Drugs in Patients With Rifampicin-Resistant Tuberculosis on Xpert MTB/RIF: A Multisite Observational Study. Clinical Infectious Diseases, 2017, 64, 1502-1508.	2.9	17
108	The potential use of rifabutin for treatment of patients diagnosed with rifampicin-resistant tuberculosis. Journal of Antimicrobial Chemotherapy, 2018, 73, 2667-2674.	1.3	17

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109	Perceptions of Community and Clinic-Based Adherence Clubs for Patients Stable on Antiretroviral Treatment: A Mixed Methods Study. AIDS and Behavior, 2020, 24, 1197-1206.	1.4	17
110	The effect of tuberculosis treatment on virologic and CD4+ cell count response to combination antiretroviral therapy. Aids, 2014, 28, 245-255.	1.0	16
111	High mobile phone ownership, but low Internet and email usage among pregnant, HIV-infected women attending antenatal care in Johannesburg. Journal of Telemedicine and Telecare, 2015, 21, 104-107.	1.4	16
112	Optimizing Dosing and Fixed-Dose Combinations of Rifampicin, Isoniazid, and Pyrazinamide in Pediatric Patients With Tuberculosis: A Prospective Population Pharmacokinetic Study. Clinical Infectious Diseases, 2022, 75, 141-151.	2.9	16
113	Cigarette smoking and pulmonary tuberculosis in northern California. Journal of Epidemiology and Community Health, 2015, 69, 568-573.	2.0	15
114	Polychromatic immunophenotypic characterization of T cell profiles among HIV-infected patients experiencing immune reconstitution inflammatory syndrome (IRIS). AIDS Research and Therapy, 2009, 6, 16.	0.7	14
115	Outcomes of integrated treatment for tuberculosis and HIV in children at the primary health care level. International Journal of Tuberculosis and Lung Disease, 2013, 17, 1206-1211.	0.6	14
116	Comparison of Pharmacy-Based Measures of Adherence to Antiretroviral Therapy as Predictors of Virological Failure. AIDS and Behavior, 2015, 19, 612-618.	1.4	14
117	Prevalence and incidence of symmetrical symptomatic peripheral neuropathy in patients with multidrug-resistant TB. South African Medical Journal, 2013, 104, 24.	0.2	14
118	Survival in Women Exposed to Singleâ€Dose Nevirapine for Prevention of Motherâ€toâ€Child Transmission of HIV: A Stochastic Model. Journal of Infectious Diseases, 2007, 195, 837-846.	1.9	13
119	Temporal changes in the outcomes of HIV-exposed infants in Kinshasa, Democratic Republic of Congo during a period of rapidly evolving guidelines for care (2007–2013). Aids, 2014, 28, S301-S311.	1.0	13
120	Implementation and Operational Research. Journal of Acquired Immune Deficiency Syndromes (1999), 2015, 69, e93-e99.	0.9	13
121	Transparency, trust, and community welfare: towards a precision public health ethics framework for the genomics era. Genome Medicine, 2020, 12, 98.	3.6	13
122	Delayed antiretroviral therapy despite integrated treatment for tuberculosis and HIV infection. International Journal of Tuberculosis and Lung Disease, 2014, 18, 694-699.	0.6	12
123	Xpert [®] MTB/RIF for smear-negative presumptive TB: impact on case notification in DR Congo. International Journal of Tuberculosis and Lung Disease, 2016, 20, 240-246.	0.6	12
124	Second Episode of Tuberculosis in an HIV-infected Child: Relapse or Reinfection?. Journal of Infection, 2000, 41, 100-103.	1.7	11
125	Baseline assessment of collaborative tuberculosis/HIV activities in Kinshasa, the Democratic Republic of Congo. Tropical Doctor, 2008, 38, 137-141.	0.2	11
126	Effect of smoking history on outcome of patients diagnosed with TB and HIV. European Respiratory Journal, 2015, 45, 839-842.	3.1	11

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127	Qualitative characterizations of relationships among South African adolescent girls and young women and male partners: implications for engagement across HIV selfâ€ŧesting and preâ€exposure prophylaxis prevention cascades. Journal of the International AIDS Society, 2020, 23, e25521.	1.2	11
128	Effect of Baseline Immune Suppression on Growth Recovery in HIV Positive South African Children Receiving Antiretroviral Treatment. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 61, 235-242.	0.9	10
129	Quantification of CD4 Responses to Combined Antiretroviral Therapy Over 5 Years Among HIV-Infected Children in Kinshasa, Democratic Republic of Congo. Journal of Acquired Immune Deficiency Syndromes (1999), 2012, 61, 90-98.	0.9	10
130	Comprehensive and accurate genetic variant identification from contaminated and low-coverage Mycobacterium tuberculosis whole genome sequencing data. Microbial Genomics, 2021, 7, .	1.0	10
131	Computed CD4 percentage as a low-cost method for determining pediatric antiretroviral treatment eligibility. BMC Infectious Diseases, 2008, 8, 31.	1.3	9
132	High Uptake of Systematic HIV Counseling and Testing and TB Symptom Screening at a Primary Care Clinic in South Africa. PLoS ONE, 2014, 9, e105428.	1.1	9
133	Impact of systematic <scp>HIV</scp> testing on case finding and retention in care at a primary care clinic in <scp>S</scp> outh <scp>A</scp> frica. Tropical Medicine and International Health, 2014, 19, 1411-1419.	1.0	9
134	The complexities of Xpert [®] MTB/RIF interpretation. International Journal of Tuberculosis and Lung Disease, 2015, 19, 273-275.	0.6	9
135	The Impact of Implementation Fidelity on Mortality Under a CD4-Stratified Timing Strategy for Antiretroviral Therapy in Patients With Tuberculosis. American Journal of Epidemiology, 2015, 181, 714-722.	1.6	9
136	Diagnostic strategies for childhood tuberculosis in the context of primary care in a high burden setting: the value of alternative sampling methods. Paediatrics and International Child Health, 2019, 39, 88-94.	0.3	9
137	The effect of HIV infection and exposure on cognitive development in the first two years of life in Malawi. European Journal of Paediatric Neurology, 2020, 25, 157-164.	0.7	9
138	Discordances between molecular assays for rifampicin resistance in <i>Mycobacterium tuberculosis</i> : frequency, mechanisms and clinical impact. Journal of Antimicrobial Chemotherapy, 2020, 75, 1123-1129.	1.3	9
139	Age-specific and sex-specific weight gain norms to monitor antiretroviral therapy in children in low-income and middle-income countries. Aids, 2015, 29, 101-109.	1.0	8
140	Prevalent tuberculosis and mortality among HAART initiators. Aids, 2012, 26, 770-773.	1.0	7
141	Xpert MTB/RIF: a game changer for the diagnosis of pulmonary tuberculosis in children?. The Lancet Global Health, 2013, 1, e60-e61.	2.9	7
142	Impact of HIV on clinical presentation and outcomes of tuberculosis treatment at primary care level [Short communication]. International Journal of Tuberculosis and Lung Disease, 2013, 17, 1411-1413.	0.6	7
143	Role of empiric treatment in hospitalized patients with Xpert MTB/RIF-negative presumptive pulmonary tuberculosis: A prospective cohort study. International Journal of Infectious Diseases, 2020, 97, 30-37.	1.5	7
144	Detection of minor variants in <i>Mycobacterium tuberculosis</i> whole genome sequencing data. Briefings in Bioinformatics, 2022, 23, .	3.2	7

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145	A treatment recommender clinical decision support system for personalized medicine: method development and proof-of-concept for drug resistant tuberculosis. BMC Medical Informatics and Decision Making, 2022, 22, 56.	1.5	7
146	Subfertility among HIV-affected couples in a safer conception cohort in South Africa. American Journal of Obstetrics and Gynecology, 2019, 221, 48.e1-48.e18.	0.7	6
147	Integrating safer conception services into primary care: providers' perspectives. BMC Public Health, 2019, 19, 532.	1.2	6
148	Comparative Performance of Genomic Methods for the Detection of Pyrazinamide Resistance and Heteroresistance in Mycobacterium tuberculosis. Journal of Clinical Microbiology, 2022, 60, JCM0190721.	1.8	6
149	Optimizing liquefaction and decontamination of sputum for DNA extraction from Mycobacterium tuberculosis. Tuberculosis, 2022, 132, 102159.	0.8	6
150	Unveiling the burden of pertussis. Trends in Microbiology, 2004, 12, 116-119.	3.5	5
151	HIV immune reconstitution syndrome in sub-Saharan Africa. Aids, 2008, 22, 1689-1690.	1.0	5
152	A single Xpert MTB/RIF test of sputum for diagnosis of tuberculosis and multidrug resistance shows high sensitivity and specificity and reduces diagnosis and treatment delays. Evidence-Based Medicine, 2011, 16, 174-175.	0.6	5
153	Verification Bias in a Diagnostic Accuracy Study of Symptom Screening for Tuberculosis in HIV-Infected Pregnant Women. Clinical Infectious Diseases, 2012, 54, 1377-1378.	2.9	5
154	The Effect of Tuberculosis Treatment on Virologic and Immunologic Response to Combination Antiretroviral Therapy Among South African Children. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 67, 136-144.	0.9	5
155	Active case finding for tuberculosis: what is the most informative measure for policy makers? [Correspondence]. International Journal of Tuberculosis and Lung Disease, 2014, 18, 377-377.	0.6	5
156	CD4+ gain percentile curves for monitoring response to antiretroviral therapy in HIV-infected adults. Aids, 2015, 29, 1067-1075.	1.0	5
157	MDR tuberculosis control: time to change the dogma?. Lancet Respiratory Medicine,the, 2015, 3, 907-909.	5.2	5
158	A proposed novel framework for monitoring and evaluation of the cascade of HIVâ€associated TB care at the health facility level. Journal of the International AIDS Society, 2017, 20, 21375.	1.2	5
159	Pharmacokinetics of adjusted-dose 8-hourly lopinavir/ritonavir in HIV-infected children co-treated with rifampicin. Journal of Antimicrobial Chemotherapy, 2019, 74, 2347-2351.	1.3	5
160	Association between monocyte-to-lymphocyte ratio and tuberculin skin test positivity in HIV-positive adults. PLoS ONE, 2021, 16, e0253907.	1.1	5
161	Variants in Bedaquiline-Candidate-Resistance Genes: Prevalence in Bedaquiline-Naive Patients, Effect on MIC, and Association with Mycobacterium tuberculosis Lineage. Antimicrobial Agents and Chemotherapy, 2022, 66, .	1.4	5
162	Urine antigen test for diagnosis of HIV-associated tuberculosis. Lancet Infectious Diseases, The, 2012, 12, 826.	4.6	4

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