

John A Crump

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4563856/john-a-crump-publications-by-citations.pdf>

Version: 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

257
papers

51,878
citations

68
h-index

227
g-index

279
ext. papers

64,670
ext. citations

9.3
avg, IF

7.83
L-index

#	Paper	IF	Citations
257	Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 385, 117-71	40	4599
256	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1789-1858	40	4524
255	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 386, 743-800	40	3802
254	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1545-1602	40	3801
253	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1459-1544	40	3525
252	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1211-1259	40	3432
251	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1736-1788	40	2850
250	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1659-1724	40	2431
249	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1345-1422	40	1378
248	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1859-1922	40	1283
247	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1603-1658	40	1216
246	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990-2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015 , 386, 2145-91	40	1203
245	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1260-1344	40	1152
244	The global burden of typhoid fever. <i>Bulletin of the World Health Organization</i> , 2004 , 82, 346-53	8.2	1008
243	Focused evolution of HIV-1 neutralizing antibodies revealed by structures and deep sequencing. <i>Science</i> , 2011 , 333, 1593-602	33.3	688
242	Structure of HIV-1 gp120 V1/V2 domain with broadly neutralizing antibody PG9. <i>Nature</i> , 2011 , 480, 336-43	33.4	682
241	World Health Organization Estimates of the Global and Regional Disease Burden of 22 Foodborne Bacterial, Protozoal, and Viral Diseases, 2010: A Data Synthesis. <i>PLoS Medicine</i> , 2015 , 12, e1001921	11.6	608

240	Global trends in typhoid and paratyphoid Fever. <i>Clinical Infectious Diseases</i> , 2010 , 50, 241-6	11.6	576
239	Epidemiology, Clinical Presentation, Laboratory Diagnosis, Antimicrobial Resistance, and Antimicrobial Management of Invasive Salmonella Infections. <i>Clinical Microbiology Reviews</i> , 2015 , 28, 901-37	34	490
238	Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1684-1735	40	483
237	Community-acquired bloodstream infections in Africa: a systematic review and meta-analysis. <i>Lancet Infectious Diseases, The</i> , 2010 , 10, 417-32	25.5	444
236	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1084-1150	40	421
235	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 391, 2236-2271	40	381
234	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990-2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017 , 390, 231-266	40	352
233	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013: Findings From the Global Burden of Disease 2013 Study. <i>JAMA Pediatrics</i> , 2016 , 170, 267-87	8.3	347
232	Analysis of a clonal lineage of HIV-1 envelope V2/V3 conformational epitope-specific broadly neutralizing antibodies and their inferred unmutated common ancestors. <i>Journal of Virology</i> , 2011 , 85, 9998-10009	6.6	342
231	Ethics and best practice guidelines for training experiences in global health. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010 , 83, 1178-82	3.2	323
230	A cloud-compatible bioinformatics pipeline for ultrarapid pathogen identification from next-generation sequencing of clinical samples. <i>Genome Research</i> , 2014 , 24, 1180-92	9.7	309
229	Phylogeographical analysis of the dominant multidrug-resistant H58 clade of Salmonella Typhi identifies inter- and intracontinental transmission events. <i>Nature Genetics</i> , 2015 , 47, 632-9	36.3	305
228	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1813-1850	40	302
227	Global burden of invasive nontyphoidal Salmonella disease, 2010(1). <i>Emerging Infectious Diseases</i> , 2015 , 21,	10.2	288
226	Etiology of severe non-malaria febrile illness in Northern Tanzania: a prospective cohort study. <i>PLoS Neglected Tropical Diseases</i> , 2013 , 7, e2324	4.8	261
225	The global burden of typhoid and paratyphoid fevers: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2019 , 19, 369-381	25.5	234
224	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1423-1459	40	224
223	Child and Adolescent Health From 1990 to 2015: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2015 Study. <i>JAMA Pediatrics</i> , 2017 , 171, 573-592	8.3	216

222	2017 Infectious Diseases Society of America Clinical Practice Guidelines for the Diagnosis and Management of Infectious Diarrhea. <i>Clinical Infectious Diseases</i> , 2017 , 65, e45-e80	11.6	188
221	Bacterial contamination of animal feed and its relationship to human foodborne illness. <i>Clinical Infectious Diseases</i> , 2002 , 35, 859-65	11.6	181
220	Invasive non-Typhi Salmonella disease in Africa. <i>Clinical Infectious Diseases</i> , 2009 , 49, 606-11	11.6	172
219	Reevaluating fluoroquinolone breakpoints for Salmonella enterica serotype Typhi and for non-Typhi salmonellae. <i>Clinical Infectious Diseases</i> , 2003 , 37, 75-81	11.6	164
218	Ethical considerations for short-term experiences by trainees in global health. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 300, 1456-8	27.4	160
217	Incidence of invasive salmonella disease in sub-Saharan Africa: a multicentre population-based surveillance study. <i>The Lancet Global Health</i> , 2017 , 5, e310-e323	13.6	152
216	Polyclonal B cell responses to conserved neutralization epitopes in a subset of HIV-1-infected individuals. <i>Journal of Virology</i> , 2011 , 85, 11502-19	6.6	148
215	An outbreak of Escherichia coli O157:H7 infections among visitors to a dairy farm. <i>New England Journal of Medicine</i> , 2002 , 347, 555-60	59.2	144
214	Predictors of incomplete adherence, virologic failure, and antiviral drug resistance among HIV-infected adults receiving antiretroviral therapy in Tanzania. <i>Clinical Infectious Diseases</i> , 2007 , 45, 1492-8	11.6	143
213	Antimicrobial resistance among invasive nontyphoidal Salmonella enterica isolates in the United States: National Antimicrobial Resistance Monitoring System, 1996 to 2007. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 1148-54	5.9	138
212	Two distinct broadly neutralizing antibody specificities of different clonal lineages in a single HIV-1-infected donor: implications for vaccine design. <i>Journal of Virology</i> , 2012 , 86, 4688-92	6.6	132
211	The global burden of non-typhoidal salmonella invasive disease: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , 2019 , 19, 1312-1324	25.5	128
210	WHO guidelines for antimicrobial treatment in children admitted to hospital in an area of intense Plasmodium falciparum transmission: prospective study. <i>BMJ</i> , 2010 , 340, c1350	5.9	126
209	2017 Infectious Diseases Society of America Clinical Practice Guidelines for the Diagnosis and Management of Infectious Diarrhea. <i>Clinical Infectious Diseases</i> , 2017 , 65, 1963-1973	11.6	123
208	Estimating the burden of scrub typhus: A systematic review. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005838	4.8	119
207	Brucellosis in low-income and middle-income countries. <i>Current Opinion in Infectious Diseases</i> , 2013 , 26, 404-12	5.4	111
206	Estimating the incidence of typhoid fever and other febrile illnesses in developing countries. <i>Emerging Infectious Diseases</i> , 2003 , 9, 539-44	10.2	110
205	Invasive bacterial and fungal infections among hospitalized HIV-infected and HIV-uninfected adults and adolescents in northern Tanzania. <i>Clinical Infectious Diseases</i> , 2011 , 52, 341-8	11.6	109

204	Clinical response and outcome of infection with <i>Salmonella enterica</i> serotype Typhi with decreased susceptibility to fluoroquinolones: a United States foodnet multicenter retrospective cohort study. <i>Antimicrobial Agents and Chemotherapy</i> , 2008 , 52, 1278-84	5.9	106
203	Military tuberculosis with paradoxical expansion of intracranial tuberculomas complicating human immunodeficiency virus infection in a patient receiving highly active antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 1998 , 26, 1008-9	11.6	100
202	Epidemiology of <i>Coxiella burnetii</i> infection in Africa: a OneHealth systematic review. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e2787	4.8	96
201	Etiology of Severe Febrile Illness in Low- and Middle-Income Countries: A Systematic Review. <i>PLoS ONE</i> , 2015 , 10, e0127962	3.7	93
200	Household based treatment of drinking water with flocculant-disinfectant for preventing diarrhoea in areas with turbid source water in rural western Kenya: cluster randomised controlled trial. <i>BMJ, The</i> , 2005 , 331, 478	5.9	93
199	Q fever, spotted fever group, and typhus group rickettsioses among hospitalized febrile patients in northern Tanzania. <i>Clinical Infectious Diseases</i> , 2011 , 53, e8-15	11.6	91
198	Evaluation of a dried blood spot HIV-1 RNA program for early infant diagnosis and viral load monitoring at rural and remote healthcare facilities. <i>Aids</i> , 2009 , 23, 2459-66	3.5	84
197	Chikungunya and dengue fever among hospitalized febrile patients in northern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012 , 86, 171-7	3.2	83
196	Sensitivity and specificity of typhoid fever rapid antibody tests for laboratory diagnosis at two sub-Saharan African sites. <i>Bulletin of the World Health Organization</i> , 2011 , 89, 640-7	8.2	82
195	1542The Effect of Physical Proximity of HIV Testing Centers on HIV Testing Uptake in Northern Tanzania. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S410-S410	1	78
194	Effect of point-of-use disinfection, flocculation and combined flocculation-disinfection on drinking water quality in western Kenya. <i>Journal of Applied Microbiology</i> , 2004 , 97, 225-31	4.7	74
193	Part I. Analysis of data gaps pertaining to <i>Salmonella enterica</i> serotype Typhi infections in low and medium human development index countries, 1984-2005. <i>Epidemiology and Infection</i> , 2008 , 136, 436-48	4.3	71
192	Invasive <i>Salmonella</i> infections in areas of high and low malaria transmission intensity in Tanzania. <i>Clinical Infectious Diseases</i> , 2014 , 58, 638-47	11.6	70
191	Invasive bacterial and fungal infections among hospitalized HIV-infected and HIV-uninfected children and infants in northern Tanzania. <i>Tropical Medicine and International Health</i> , 2011 , 16, 830-7	2.3	65
190	Antimicrobial susceptibility to azithromycin among <i>Salmonella enterica</i> isolates from the United States. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 3985-9	5.9	65
189	Development of a TaqMan Array Card for Acute-Febrile-Illness Outbreak Investigation and Surveillance of Emerging Pathogens, Including Ebola Virus. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 49-58	9.7	64
188	Part II. Analysis of data gaps pertaining to <i>Shigella</i> infections in low and medium human development index countries, 1984-2005. <i>Epidemiology and Infection</i> , 2008 , 136, 577-603	4.3	64
187	Molecular epidemiology and transmission dynamics of <i>Mycobacterium tuberculosis</i> in rural Africa. <i>Tropical Medicine and International Health</i> , 1997 , 2, 747-53	2.3	62

186	Predicting virologic failure among HIV-1-infected children receiving antiretroviral therapy in Tanzania: a cross-sectional study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2010 , 54, 368-75	3.1	61
185	Two decades of disseminated tuberculosis at a university medical center: the expanding role of mycobacterial blood culture. <i>Clinical Infectious Diseases</i> , 2003 , 37, 1037-43	11.6	60
184	Epidemiology of Leptospirosis in Africa: A Systematic Review of a Neglected Zoonosis and a Paradigm for 'One Health' in Africa. <i>PLoS Neglected Tropical Diseases</i> , 2015 , 9, e0003899	4.8	59
183	Establishment of haematological and immunological reference values for healthy Tanzanian children in Kilimanjaro Region. <i>Tropical Medicine and International Health</i> , 2010 , 15, 1011-21	2.3	57
182	Leptospirosis among hospitalized febrile patients in northern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011 , 85, 275-81	3.2	57
181	The Typhoid Fever Surveillance in Africa Program (TSAP): Clinical, Diagnostic, and Epidemiological Methodologies. <i>Clinical Infectious Diseases</i> , 2016 , 62 Suppl 1, S9-S16	11.6	54
180	Target Product Profile for a Diagnostic Assay to Differentiate between Bacterial and Non-Bacterial Infections and Reduce Antimicrobial Overuse in Resource-Limited Settings: An Expert Consensus. <i>PLoS ONE</i> , 2016 , 11, e0161721	3.7	54
179	Progress in Typhoid Fever Epidemiology. <i>Clinical Infectious Diseases</i> , 2019 , 68, S4-S9	11.6	53
178	The phylogeography and incidence of multi-drug resistant typhoid fever in sub-Saharan Africa. <i>Nature Communications</i> , 2018 , 9, 5094	17.4	53
177	A Perspective on Invasive Salmonella Disease in Africa. <i>Clinical Infectious Diseases</i> , 2015 , 61 Suppl 4, S235-40	11.6	52
176	Bacteremic disseminated tuberculosis in sub-saharan Africa: a prospective cohort study. <i>Clinical Infectious Diseases</i> , 2012 , 55, 242-50	11.6	52
175	The epidemiology of febrile illness in sub-Saharan Africa: implications for diagnosis and management. <i>Clinical Microbiology and Infection</i> , 2018 , 24, 808-814	9.5	51
174	Initial HIV-1 antigen-specific CD8+ T cells in acute HIV-1 infection inhibit transmitted/founder virus replication. <i>Journal of Virology</i> , 2012 , 86, 6835-46	6.6	51
173	Part III. Analysis of data gaps pertaining to enterotoxigenic Escherichia coli infections in low and medium human development index countries, 1984-2005. <i>Epidemiology and Infection</i> , 2008 , 136, 721-38	4.3	51
172	Endemic zoonoses in the tropics: a public health problem hiding in plain sight. <i>Veterinary Record</i> , 2015 , 176, 220-5	0.9	48
171	Who tests, who doesn't, and why? Uptake of mobile HIV counseling and testing in the Kilimanjaro Region of Tanzania. <i>PLoS ONE</i> , 2011 , 6, e16488	3.7	46
170	Validation, performance under field conditions, and cost-effectiveness of Capillus HIV-1/HIV-2 and determine HIV-1/2 rapid human immunodeficiency virus antibody assays using sequential and parallel testing algorithms in Tanzania. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 3946-51	9.7	46
169	Outbreaks of Escherichia coli O157 infections at multiple county agricultural fairs: a hazard of mixing cattle, concession stands and children. <i>Epidemiology and Infection</i> , 2003 , 131, 1055-62	4.3	46

168	Management of adolescents and adults with febrile illness in resource limited areas. <i>BMJ, The</i> , 2011 , 343, d4847	5.9	45
167	Cost-effectiveness of free HIV voluntary counseling and testing through a community-based AIDS service organization in Northern Tanzania. <i>American Journal of Public Health</i> , 2006 , 96, 114-9	5.1	45
166	Emerging infectious diseases in an island ecosystem: the New Zealand perspective. <i>Emerging Infectious Diseases</i> , 2001 , 7, 767-72	10.2	45
165	The Relationship Between Invasive Nontyphoidal Salmonella Disease, Other Bacterial Bloodstream Infections, and Malaria in Sub-Saharan Africa. <i>Clinical Infectious Diseases</i> , 2016 , 62 Suppl 1, S23-31	11.6	41
164	Derivation and validation of a universal vital assessment (UVA) score: a tool for predicting mortality in adult hospitalised patients in sub-Saharan Africa. <i>BMJ Global Health</i> , 2017 , 2, e000344	6.6	40
163	Brucellosis among hospitalized febrile patients in northern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012 , 87, 1105-11	3.2	40
162	Toxigenic <i>Vibrio cholerae</i> serogroup O141-associated cholera-like diarrhea and bloodstream infection in the United States. <i>Journal of Infectious Diseases</i> , 2003 , 187, 866-8	7	40
161	POPULATION-BASED SURVEILLANCE OF TYPHOID FEVER IN EGYPT. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006 , 74, 114-119	3.2	40
160	Estimating the Burden of Febrile Illnesses. <i>PLoS Neglected Tropical Diseases</i> , 2015 , 9, e0004040	4.8	39
159	Introductory Article on Global Burden and Epidemiology of Typhoid Fever. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 99, 4-9	3.2	39
158	Controlled comparison of BACTEC 13A, MYCO/F LYTIC, BacT/ALERT MB, and ISOLATOR 10 systems for detection of mycobacteremia. <i>Journal of Clinical Microbiology</i> , 2003 , 41, 1987-90	9.7	38
157	Lopinavir/ritonavir monotherapy after virologic failure of first-line antiretroviral therapy in resource-limited settings. <i>Aids</i> , 2012 , 26, 1345-54	3.5	36
156	Health Outcomes from Multidrug-Resistant Salmonella Infections in High-Income Countries: A Systematic Review and Meta-Analysis. <i>Foodborne Pathogens and Disease</i> , 2018 , 15, 428-436	3.8	35
155	Invasive disease caused by nontuberculous mycobacteria, Tanzania. <i>Emerging Infectious Diseases</i> , 2009 , 15, 53-5	10.2	35
154	Prevalence of <i>Campylobacter</i> and <i>Salmonella</i> in African food animals and meat: A systematic review and meta-analysis. <i>International Journal of Food Microbiology</i> , 2020 , 315, 108382	5.8	35
153	Global Typhoid Fever Incidence: A Systematic Review and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2019 , 68, S105-S116	11.6	34
152	Evaluation of the Abbott m2000rt RealTime HIV-1 assay with manual sample preparation compared with the ROCHE COBAS AmpliPrep/AMPLICOR HIV-1 MONITOR v1.5 using specimens from East Africa. <i>Journal of Virological Methods</i> , 2009 , 162, 218-22	2.6	34
151	Estimating leptospirosis incidence using hospital-based surveillance and a population-based health care utilization survey in Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2013 , 7, e2589	4.8	32

150	Controlled comparison of BacT/Alert MB system, manual Myco/F lytic procedure, and isolator 10 system for diagnosis of Mycobacterium tuberculosis Bacteremia. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 3054-7	9.7	31
149	Comparing actual and perceived causes of fever among community members in a low malaria transmission setting in northern Tanzania. <i>Tropical Medicine and International Health</i> , 2013 , 18, 1406-15	2.3	30
148	Histoplasmosis among hospitalized febrile patients in northern Tanzania. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2012 , 106, 504-7	2	30
147	Mixed Methods Survey of Zoonotic Disease Awareness and Practice among Animal and Human Healthcare Providers in Moshi, Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0004476	4.8	30
146	RAPID DIAGNOSIS OF TYPHOID FEVER BY ENZYME-LINKED IMMUNOSORBENT ASSAY DETECTION OF SALMONELLA SEROTYPE TYPHI ANTIGENS IN URINE. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004 , 70, 323-328	3.2	30
145	Febrile illness in Asia: gaps in epidemiology, diagnosis and management for informing health policy. <i>Clinical Microbiology and Infection</i> , 2018 , 24, 815-826	9.5	27
144	Community prevalence of fever and relationship with malaria among infants and children in low-resource areas. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015 , 93, 178-80	3.2	26
143	HIV-associated morbidity, mortality and diagnostic testing opportunities among inpatients at a referral hospital in northern Tanzania. <i>Annals of Tropical Medicine and Parasitology</i> , 2004 , 98, 171-9		26
142	Differential Killing of Salmonella enterica Serovar Typhi by Antibodies Targeting Vi and Lipopolysaccharide O:9 Antigen. <i>PLoS ONE</i> , 2016 , 11, e0145945	3.7	26
141	A Systematic Review and Meta-analysis of the Prevalence of Community-Onset Bloodstream Infections among Hospitalized Patients in Africa and Asia. <i>Antimicrobial Agents and Chemotherapy</i> , 2019 , 64,	5.9	26
140	Utilization of Healthcare in the Typhoid Fever Surveillance in Africa Program. <i>Clinical Infectious Diseases</i> , 2016 , 62 Suppl 1, S56-68	11.6	25
139	<i>Mycobacterium sherrisii</i> sp. nov., a slow-growing non-chromogenic species. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2011 , 61, 1293-1298	2.2	25
138	Early versus delayed fixed dose combination abacavir/lamivudine/zidovudine in patients with HIV and tuberculosis in Tanzania. <i>AIDS Research and Human Retroviruses</i> , 2009 , 25, 1277-85	1.6	25
137	Risk Factors for Human Brucellosis in Northern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 98, 598-606	3.2	25
136	Sociodemographic and clinical characteristics of clients presenting for HIV voluntary counselling and testing in Moshi, Tanzania. <i>International Journal of STD and AIDS</i> , 2005 , 16, 691-6	1.4	24
135	Assessment of animal hosts of pathogenic <i>Leptospira</i> in northern Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006444	4.8	24
134	Population-based surveillance of typhoid fever in Egypt. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006 , 74, 114-9	3.2	24
133	Comparing Serologic Response against Enteric Pathogens with Reported Diarrhea to Assess the Impact of Improved Household Drinking Water Quality. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007 , 77, 136-141	3.2	23

132	A Multicountry Molecular Analysis of Salmonella enterica Serovar Typhi With Reduced Susceptibility to Ciprofloxacin in Sub-Saharan Africa. <i>Clinical Infectious Diseases</i> , 2016 , 62 Suppl 1, S42-6	11.6	22
131	Typhoid fever in Fiji: a reversible plague?. <i>Tropical Medicine and International Health</i> , 2014 , 19, 1284-92	2.3	22
130	ESBL- and Carbapenemase-Producing Enterobacteriaceae in Patients with Bacteremia, Yangon, Myanmar, 2014. <i>Emerging Infectious Diseases</i> , 2017 , 23, 857-859	10.2	21
129	Whole-genome sequencing of multidrug-resistant Mycobacterium tuberculosis isolates from Myanmar. <i>Journal of Global Antimicrobial Resistance</i> , 2016 , 6, 113-117	3.4	21
128	Determinants of use of household-level water chlorination products in rural Kenya, 2003-2005. <i>International Journal of Environmental Research and Public Health</i> , 2010 , 7, 3842-52	4.6	20
127	Typhoid Fever: Way Forward. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 99, 89-96	3.2	19
126	Smartphone Microscopy of Parasite Eggs Accumulated into a Single Field of View. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 94, 227-230	3.2	19
125	Cost-Effectiveness of Surveillance for Bloodstream Infections for Sepsis Management in Low-Resource Settings. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015 , 93, 850-60	3.2	18
124	Seasonal dynamics of typhoid and paratyphoid fever. <i>Scientific Reports</i> , 2018 , 8, 6870	4.9	18
123	Comparing serologic response against enteric pathogens with reported diarrhea to assess the impact of improved household drinking water quality. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007 , 77, 136-41	3.2	18
122	Updating and refining estimates of typhoid fever burden for public health action. <i>The Lancet Global Health</i> , 2014 , 2, e551-3	13.6	17
121	Abbott RealTime HIV-1 m2000rt viral load testing: manual extraction versus the automated m2000sp extraction. <i>Journal of Virological Methods</i> , 2011 , 172, 78-80	2.6	17
120	Epidemiology and risk factors for endemic typhoid fever in Uzbekistan. <i>Tropical Medicine and International Health</i> , 2007 , 12, 838-47	2.3	17
119	Comparison of the Estimated Incidence of Acute Leptospirosis in the Kilimanjaro Region of Tanzania between 2007-08 and 2012-14. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0005165	4.8	17
118	Incidence of human brucellosis in the Kilimanjaro Region of Tanzania in the periods 2007-2008 and 2012-2014. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2018 , 112, 136-143	2	17
117	Epidemiology and risk factors for typhoid fever in Central Division, Fiji, 2014-2017: A case-control study. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006571	4.8	16
116	Female genital schistosomiasis. <i>Journal of Travel Medicine</i> , 2000 , 7, 30-2	12.9	16
115	Gender differences in the risk of HIV infection among persons reporting abstinence, monogamy, and multiple sexual partners in northern Tanzania. <i>PLoS ONE</i> , 2008 , 3, e3075	3.7	16

114	Lopinavir/Ritonavir Monotherapy as Second-line Antiretroviral Treatment in Resource-Limited Settings: Week 104 Analysis of AIDS Clinical Trials Group (ACTG) A5230. <i>Clinical Infectious Diseases</i> , 2015 , 60, 1552-8	11.6	15
113	Predictors and outcomes of Mycobacterium tuberculosis bacteremia among patients with HIV and tuberculosis co-infection enrolled in the ACTG A5221 STRIDE study. <i>BMC Infectious Diseases</i> , 2015 , 15, 12	4	15
112	Mycobacterium tuberculosis bacteremia in adults and children: a systematic review and meta-analysis. <i>International Journal of Tuberculosis and Lung Disease</i> , 2016 , 20, 895-902	2.1	15
111	Fluoroquinolone susceptibility testing of Salmonella enterica: detection of acquired resistance and selection of zone diameter breakpoints for levofloxacin and ofloxacin. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 877-84	9.7	15
110	Etiologies of illness among patients meeting integrated management of adolescent and adult illness district clinician manual criteria for severe infections in northern Tanzania: implications for empiric antimicrobial therapy. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015 , 92, 454-62	3.2	15
109	Evaluation of in-hospital management for febrile illness in Northern Tanzania before and after 2010 World Health Organization Guidelines for the treatment of malaria. <i>PLoS ONE</i> , 2014 , 9, e89814	3.7	15
108	Prevalence and speciation of brucellosis in febrile patients from a pastoralist community of Tanzania. <i>Scientific Reports</i> , 2020 , 10, 7081	4.9	14
107	Bloodstream Infections and Frequency of Pretreatment Associated With Age and Hospitalization Status in Sub-Saharan Africa. <i>Clinical Infectious Diseases</i> , 2015 , 61 Suppl 4, S372-9	11.6	14
106	Febrile Illness Evaluation in a Broad Range of Endemicities (FIEBRE): protocol for a multisite prospective observational study of the causes of fever in Africa and Asia. <i>BMJ Open</i> , 2020 , 10, e035632	3	14
105	Challenges of Maintaining Good Clinical Laboratory Practices in Low-Resource Settings: A Health Program Evaluation Framework Case Study From East Africa. <i>American Journal of Clinical Pathology</i> , 2016 , 146, 199-206	1.9	14
104	Risk factors for human acute leptospirosis in northern Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006372	4.8	13
103	Changes in HIV risk behavior and seroincidence among clients presenting for repeat HIV counseling and testing in Moshi, Tanzania. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2012 , 24, 1264-71	2.2	13
102	Predicting CD4 lymphocyte count. <i>AIDS Research and Human Retroviruses</i> , 2007 , 23, 1230-6	1.6	13
101	Complications and mortality of typhoid fever: A global systematic review and meta-analysis. <i>Journal of Infection</i> , 2020 , 81, 902-910	18.9	12
100	Leptospirosis and human immunodeficiency virus co-infection among febrile inpatients in northern Tanzania. <i>Vector-Borne and Zoonotic Diseases</i> , 2013 , 13, 572-80	2.4	12
99	Establishment of biochemistry reference values for healthy Tanzanian infants, children and adolescents in Kilimanjaro Region. <i>Tropical Medicine and International Health</i> , 2015 , 20, 1569-1577	2.3	12
98	Bloodstream infections at a tertiary referral hospital in Yangon, Myanmar. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2014 , 108, 692-8	2	12
97	Cross-platform analysis of HIV-1 RNA data generated by a multicenter assay validation study with wide geographic representation. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 2737-47	9.7	12

96	Effect of trimethoprim-sulfamethoxazole prophylaxis on antimicrobial resistance of fecal <i>Escherichia coli</i> in HIV-infected patients in Tanzania. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2008 , 47, 585-91	3.1	12
95	<i>Mycobacterium tuberculosis</i> bloodstream infection prevalence, diagnosis, and mortality risk in seriously ill adults with HIV: a systematic review and meta-analysis of individual patient data. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, 742-752	25.5	11
94	Characteristics of HIV voluntary counseling and testing clients before and during care and treatment scale-up in Moshi, Tanzania. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009 , 52, 648-54	3.1	11
93	Non-malarial febrile illness: a systematic review of published aetiological studies and case reports from Africa, 1980-2015. <i>BMC Medicine</i> , 2020 , 18, 279	11.4	11
92	Non-malarial febrile illness: a systematic review of published aetiological studies and case reports from Southern Asia and South-eastern Asia, 1980-2015. <i>BMC Medicine</i> , 2020 , 18, 299	11.4	11
91	Distribution of <i>Aedes</i> mosquitoes in the Kilimanjaro Region of northern Tanzania. <i>Pathogens and Global Health</i> , 2016 , 110, 108-12	3.1	11
90	Rapid diagnosis of typhoid fever by enzyme-linked immunosorbent assay detection of <i>Salmonella</i> serotype typhi antigens in urine. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004 , 70, 323-8	3.2	11
89	Knowledge of myocardial infarction symptoms and perceptions of self-risk in Tanzania. <i>American Heart Journal</i> , 2019 , 210, 69-74	4.9	10
88	Epidemiology and Antimicrobial Susceptibility of <i>Salmonella enterica</i> Bloodstream Isolates Among Febrile Children in a Rural District in Northeastern Tanzania: A Cross-sectional Study. <i>Clinical Infectious Diseases</i> , 2019 , 68, S177-S182	11.6	10
87	The Severe Typhoid Fever in Africa Program: Study Design and Methodology to Assess Disease Severity, Host Immunity, and Carriage Associated With Invasive Salmonellosis. <i>Clinical Infectious Diseases</i> , 2019 , 69, S422-S434	11.6	10
86	A cost-effectiveness analysis of alternative HIV retesting strategies in sub-saharan Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011 , 56, 443-52	3.1	10
85	A prospective study of bloodstream infections among febrile adolescents and adults attending Yangon General Hospital, Yangon, Myanmar. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008268	4.8	9
84	Sociocultural and health system factors associated with mortality among febrile inpatients in Tanzania: a prospective social biopsy cohort study. <i>BMJ Global Health</i> , 2018 , 3, e000507	6.6	9
83	Validation and Identification of Invasive <i>Salmonella</i> Serotypes in Sub-Saharan Africa by Multiplex Polymerase Chain Reaction. <i>Clinical Infectious Diseases</i> , 2016 , 62 Suppl 1, S80-2	11.6	9
82	Multicountry Distribution and Characterization of Extended-spectrum β -lactamase-associated Gram-negative Bacteria From Bloodstream Infections in Sub-Saharan Africa. <i>Clinical Infectious Diseases</i> , 2019 , 69, S449-S458	11.6	9
81	Morbidity and mortality among a cohort of HIV-infected adults in a programme for community home-based care, in the Kilimanjaro Region of Tanzania (2003-2005). <i>Annals of Tropical Medicine and Parasitology</i> , 2009 , 103, 263-73		9
80	Predicting mortality for paediatric inpatients where malaria is uncommon. <i>Archives of Disease in Childhood</i> , 2012 , 97, 889-94	2.2	9
79	Perceptions of chest pain and healthcare seeking behavior for chest pain in northern Tanzania: A community-based survey. <i>PLoS ONE</i> , 2019 , 14, e0212139	3.7	8

78	Plasmid-mediated quinolone resistance in isolates of <i>Salmonella enterica</i> serotype Typhi, USA. <i>International Journal of Antimicrobial Agents</i> , 2015 , 45, 88-90	14.3	8
77	Zoonotic causes of febrile illness in malaria endemic countries: a systematic review. <i>Lancet Infectious Diseases</i> , 2020 , 20, e27-e37	25.5	8
76	Determining the Best Immunization Strategy for Protecting African Children Against Invasive <i>Salmonella</i> Disease. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1824-1830	11.6	8
75	Incidence of Typhoid and Paratyphoid Fevers Among Adolescents and Adults in Yangon, Myanmar. <i>Clinical Infectious Diseases</i> , 2019 , 68, S124-S129	11.6	8
74	Development, implementation, and impact of acceptability criteria for serologic tests for infectious diseases. <i>Journal of Clinical Microbiology</i> , 2004 , 42, 881-3	9.7	8
73	Self-medication with non-prescribed pharmaceutical agents in an area of low malaria transmission in northern Tanzania: a community-based survey. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2019 , 113, 183-188	2	7
72	Increasing incidence of invasive nontyphoidal <i>Salmonella</i> infections in Queensland, Australia, 2007-2016. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007187	4.8	7
71	Building the case for wider use of typhoid vaccines. <i>Vaccine</i> , 2015 , 33 Suppl 3, C1-2	4.1	7
70	Performance of nucleic acid amplification following extraction of 5 milliliters of whole blood for diagnosis of <i>Mycobacterium tuberculosis</i> bacteremia. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 138-41	9.7	7
69	A Systematic Review on Antimicrobial Resistance among Typhi Worldwide. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 103, 2518-2527	3.2	7
68	Tenacious Endemic Typhoid Fever in Samoa. <i>Clinical Infectious Diseases</i> , 2020 , 71, S120-S126	11.6	7
67	Diagnostic accuracy of leptospirosis whole-cell lateral flow assays: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 437-444	9.5	6
66	A retrospective study of patients with blood culture-confirmed typhoid fever in Fiji during 2014-2015: epidemiology, clinical features, treatment and outcome. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2019 , 113, 764-770	2	6
65	Classification and characterisation of livestock production systems in northern Tanzania. <i>PLoS ONE</i> , 2020 , 15, e0229478	3.7	6
64	Predicting Mortality for Adolescent and Adult Patients with Fever in Resource-Limited Settings. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 99, 1246-1254	3.2	6
63	Performance Requirements to Achieve Cost-Effectiveness of Point-of-Care Tests for Sepsis Among Patients with Febrile Illness in Low-Resource Settings. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015 , 93, 841-9	3.2	5
62	Global knowledge gaps in acute febrile illness etiologic investigations: A scoping review. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007792	4.8	5
61	Utility of rapid antibody tests to exclude HIV-1 infection among infants and children aged . <i>Journal of Clinical Virology</i> , 2012 , 55, 244-9	14.5	5

60	Prevalence of mycobacteremia among HIV-infected infants and children in northern Tanzania. <i>Pediatric Infectious Disease Journal</i> , 2013 , 32, 754-6	3.4	5
59	Total lymphocyte count and World Health Organization pediatric clinical stage as markers to assess need to initiate antiretroviral therapy among human immunodeficiency virus-infected children in Moshi, Northern Tanzania. <i>Pediatric Infectious Disease Journal</i> , 2009 , 28, 493-7	3.4	5
58	Capacity of health-care facilities to deliver HIV treatment and care services, Northern Tanzania, 2004. <i>International Journal of STD and AIDS</i> , 2006 , 17, 459-62	1.4	5
57	Antiretroviral treatment literacy among HIV voluntary counseling and testing clients in Moshi, Tanzania, 2003 to 2005. <i>Journal of the International Association of Providers of AIDS Care</i> , 2007 , 6, 24-6		5
56	Febrile Illness in Adolescents and Adults 2017 , 365-385		5
55	Incidence of non-typhoidal Salmonella invasive disease: A systematic review and meta-analysis. <i>Journal of Infection</i> , 2021 , 83, 523-532	18.9	5
54	Molecular mechanisms of antimicrobial resistance and phylogenetic relationships of Salmonella enterica isolates from febrile patients in Yangon, Myanmar. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2019 , 113, 641-648	2	4
53	Perceptions of Stroke and Associated Health-Care-Seeking Behavior in Northern Tanzania: A Community-Based Study. <i>Neuroepidemiology</i> , 2019 , 53, 41-47	5.4	4
52	Meat Safety in Northern Tanzania: Inspectors' and Slaughter Workers' Risk Perceptions and Management. <i>Frontiers in Veterinary Science</i> , 2020 , 7, 309	3.1	4
51	A randomized controlled trial of standard versus intensified tuberculosis diagnostics on treatment decisions by physicians in Northern Tanzania. <i>BMC Infectious Diseases</i> , 2014 , 14, 89	4	4
50	Genotypic diversity of Mycobacterium tuberculosis strains in Myanmar. <i>Infectious Diseases</i> , 2017 , 49, 237-239	3.1	4
49	Guidelines for global health training. <i>Health Affairs</i> , 2011 , 30, 1215; author reply 1215	7	4
48	Estimation of Incidence of Typhoid and Paratyphoid Fever in Vientiane, Lao People's Democratic Republic. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 102, 744-748	3.2	4
47	Molecular Detection and Typing of Pathogenic in Febrile Patients and Phylogenetic Comparison with Detected among Animals in Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 103, 1427-1434	3.2	4
46	Typhoid Outbreaks, 1989-2018: Implications for Prevention and Control. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 102, 1296-1305	3.2	4
45	Investigating the Meat Pathway as a Source of Human Nontyphoidal Salmonella Bloodstream Infections and Diarrhea in East Africa. <i>Clinical Infectious Diseases</i> , 2021 , 73, e1570-e1578	11.6	4
44	Meat Safety in Tanzania's Value Chain: Experiences, Explanations and Expectations in Butcherries and Eateries. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
43	Environmental Foundations of Typhoid Fever in the Fijian Residential Setting. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	3

42	Chest radiography for predicting the cause of febrile illness among inpatients in Moshi, Tanzania. <i>Clinical Radiology</i> , 2013 , 68, 1039-46	2.9	3
41	Salmonella 2017 , 425-433		3
40	Sensitivity of C-reactive protein for the identification of patients with laboratory-confirmed bacterial infections in northern Tanzania. <i>Tropical Medicine and International Health</i> , 2020 , 25, 291-300	2.3	3
39	Assessing the Feasibility of Typhoid Elimination. <i>Clinical Infectious Diseases</i> , 2020 , 71, S179-S184	11.6	3
38	On the robustness of latent class models for diagnostic testing with no gold standard. <i>Statistics in Medicine</i> , 2021 , 40, 4751-4763	2.3	3
37	Initiation of antiretroviral therapy in HIV-infected adults with skin complaints in northern Tanzania. <i>International Journal of Dermatology</i> , 2015 , 54, 68-73	1.7	2
36	Draft Genome Sequences of Two Drug-Resistant Mycobacterium tuberculosis Isolates from Myanmar. <i>Genome Announcements</i> , 2016 , 4,		2
35	Using hospital-based studies of community-onset bloodstream infections to make inferences about typhoid fever incidence. <i>Tropical Medicine and International Health</i> , 2019 , 24, 1369-1383	2.3	2
34	Acute adrenal insufficiency: a new presentation of Castleman's disease. <i>Journal of Internal Medicine</i> , 1995 , 238, 81-4	10.8	2
33	"": The Complex Narratives of Livestock Care in Northern Tanzania. <i>Frontiers in Veterinary Science</i> , 2021 , 8, 749561	3.1	2
32	Leopold Kirschner, Edward Sayers, and Neil Bruce: the initial descriptions of leptospirosis in New Zealand. <i>Australian and New Zealand Journal of Public Health</i> , 2020 , 44, 5-7	2.3	2
31	Aetiology of acute febrile illness among children attending a tertiary hospital in southern Ethiopia. <i>BMC Infectious Diseases</i> , 2020 , 20, 903	4	2
30	Drug-resistant tuberculosis among previously treated patients in Yangon, Myanmar. <i>International Journal of Mycobacteriology</i> , 2016 , 5, 366-367	0.9	2
29	Fever, bacterial zoonoses, and One Health in sub-Saharan Africa. <i>Clinical Medicine</i> , 2019 , 19, 375-380	1.9	1
28	Tb in a global health exchange program. <i>Journal of General Internal Medicine</i> , 2012 , 27, 7	4	1
27	Examining the scale and outcomes of global health fellowship programs in the United States. <i>Journal of Graduate Medical Education</i> , 2012 , 4, 261-2	1.6	1
26	Reflecting on short-term international service-learning trips. <i>Academic Medicine</i> , 2013 , 88, 10-1	3.9	1
25	Guidelines for international service learning programs. <i>Developing World Bioethics</i> , 2011 , 11, 170	2.6	1

24	Incidence Estimates of Acute Q Fever and Spotted Fever Group Rickettsioses, Kilimanjaro, Tanzania, from 2007 to 2008 and from 2012 to 2014.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021 ,	3.2	1
23	InvasiveSalmonellaDiscussed in Africa Consensus Meeting 2014, Blantyre, Malawi. <i>Emerging Infectious Diseases</i> , 2015 , 21,	10.2	1
22	"If You Have No Money, You Might Die": A Qualitative Study of Sociocultural and Health System Barriers to Care for Decedent Febrile Inpatients in Northern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 103, 494-500	3.2	1
21	Estimating acute human leptospirosis incidence in northern Tanzania using sentinel site and community behavioural surveillance. <i>Zoonoses and Public Health</i> , 2020 , 67, 496-505	2.9	1
20	Risk factors for pulsotype NRCS-A colonisation among premature neonates in the neonatal intensive care unit of a tertiary-care hospital: a retrospective case-control study. <i>Infection Prevention in Practice</i> , 2020 , 2, 100057	2.1	1
19	Investigation of Melioidosis Using Blood Culture and Indirect Hemagglutination Assay Serology among Patients with Fever, Northern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 103, 2510-2514	3.2	1
18	Association between anti-tuberculosis drug resistance-conferring mutations and treatment outcomes in Myanmar. <i>Infectious Diseases</i> , 2018 , 50, 388-390	3.1	1
17	The genomic epidemiology of multi-drug resistant invasive non-typhoidal in selected sub-Saharan African countries. <i>BMJ Global Health</i> , 2021 , 6,	6.6	1
16	Latent class evaluation of the performance of serological tests for exposure to Brucella spp. in cattle, sheep, and goats in Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009630	4.8	1
15	Trends in fever case management for febrile inpatients in a low malaria incidence setting of Tanzania. <i>Tropical Medicine and International Health</i> , 2021 , 26, 1668-1676	2.3	1
14	Performance Assessment of the Universal Vital Assessment Score vs Other Illness Severity Scores for Predicting Risk of In-Hospital Death Among Adult Febrile Inpatients in Northern Tanzania, 2016-2019.. <i>JAMA Network Open</i> , 2021 , 4, e2136398	10.4	1
13	Child undernutrition in households with microbiologically safer drinking water and 'improved water' in Tanna, Vanuatu. <i>Journal of Water and Health</i> , 2020 , 18, 416-429	2.2	0
12	An In-Depth Examination of Reasons for Autopsy Acceptance and Refusal in Northern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020 , 103, 1670-1680	3.2	0
11	Point-prevalence surveys of antimicrobial consumption and resistance at a paediatric and an adult tertiary referral hospital in Yangon, Myanmar.. <i>Infection Prevention in Practice</i> , 2022 , 4, 100197	2.1	0
10	A prospective study of Escherichia coli bloodstream infection among adolescents and adults in northern Tanzania. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2020 , 114, 378-384 ²		0
9	Incidence of Acute Myocardial Infarction in Northern Tanzania: A Modeling Approach Within a Prospective Observational Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e021004	6	0
8	Clinical management and outcomes of acute febrile illness in children attending a tertiary hospital in southern Ethiopia.. <i>BMC Infectious Diseases</i> , 2022 , 22, 434	4	0
7	Identifying HIV-infected children who may benefit from early initiation of antiretrovirals. <i>Journal of Pediatric Infectious Diseases</i> , 2015 , 04, 387-392	0.4	

6	Reply to Yansouni et al. <i>Clinical Infectious Diseases</i> , 2012 , 55, 611-612	11.6
5	Reply to 'Quantification of HIV-1 RNA on Dried Blood Spots' <i>AIDS</i> 24:475-6. <i>Aids</i> , 2010 , 24, 785-6	3.5
4	Salmonella Infections (Including Typhoid Fever) 2012 , 1884-1888	
3	Salmonella Typhi Vi polysaccharide conjugate vaccine protects infants and children against typhoid fever. <i>Lancet, The</i> , 2021 , 398, 643-644	4.0
2	Rejoinder to "On the robustness of latent class models for diagnostic testing with no gold standard". <i>Statistics in Medicine</i> , 2021 , 40, 4770-4771	2.3
1	Towards equitable scheduling of global health teleconferences: a spatial exploration of the world's population and health by time zone. <i>BMJ Open</i> , 2022 , 12, e056696	3