

Blandina T Mmbaga

List of Publications by Year in Descending Order

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

216
papers

2,187
citations

23
h-index

38
g-index

256
ext. papers

3,341
ext. citations

4.4
avg, IF

5.14
L-index

#	Paper	IF	Citations
216	Treatment outcomes of esophageal cancer in Eastern Africa: protocol of a multi-center, prospective, observational, open cohort study.. <i>BMC Cancer</i> , 2022 , 22, 82	4.8	
215	The role of community advisory boards in community-based HIV clinical trials: a qualitative study from Tanzania.. <i>BMC Medical Ethics</i> , 2022 , 23, 1	2.9	1
214	Sauti ya Vijana (SYV; The Voice of Youth): Longitudinal Outcomes of an Individually Randomized Group Treatment Pilot Trial for Young People Living with HIV in Tanzania.. <i>AIDS and Behavior</i> , 2022 , 1	4.3	0
213	A group-based mental health intervention for Tanzanian youth living with HIV: Secondary analysis of a pilot trial.. <i>Medicine (United States)</i> , 2022 , 101, e28693	1.8	
212	How public health crises expose systemic, day-to-day health inequalities in low- and-middle income countries: an example from East Africa.. <i>Antimicrobial Resistance and Infection Control</i> , 2022 , 11, 34	6.2	1
211	Adherence to Optimal Breastfeeding Practices Among HIV-Positive Mothers in Kilimanjaro, Tanzania.. <i>Patient Preference and Adherence</i> , 2022 , 16, 841-852	2.4	0
210	Clinical-demographic markers for improving diabetes mellitus diagnosis in people with tuberculosis in Tanzania.. <i>BMC Infectious Diseases</i> , 2022 , 22, 260	4	
209	Joint Research Mentoring Through the Community of Young Research Peers: A Case for a Unifying Model for Research Mentorship at Higher Learning Institutions.. <i>Advances in Medical Education and Practice</i> , 2022 , 13, 355-367	1.5	
208	The evidence gap between alcohol consumption and oesophageal squamous cell carcinoma in east Africa - Authors' reply.. <i>The Lancet Global Health</i> , 2022 , 10, e623	13.6	
207	The spectrum and burden of in-patient paediatric musculoskeletal diseases in Northern Tanzania.. <i>Paediatrics and International Child Health</i> , 2022 , 1-10	1.4	0
206	Predictors of Self-repackaging of Antiretroviral Therapy in Northern Tanzania.. <i>American Journal of Health Behavior</i> , 2022 , 46, 124-133	1.9	
205	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
204	Alcohol consumption and oesophageal squamous cell cancer risk in east Africa: findings from the large multicentre ESCCAPE case-control study in Kenya, Tanzania, and Malawi.. <i>The Lancet Global Health</i> , 2021 ,	13.6	4
203	"": The Complex Narratives of Livestock Care in Northern Tanzania. <i>Frontiers in Veterinary Science</i> , 2021 , 8, 749561	3.1	2
202	Hypertension Care for People With HIV in Tanzania: Provider Perspectives and Opportunities for Improvement. <i>Journal of the International Association of Providers of AIDS Care</i> , 2021 , 20, 23259582211052399 ^{1.7}	1.7	0
201	Prevalence and patient related factors associated with Extended-Spectrum Beta-Lactamase producing Escherichia coli and Klebsiella pneumoniae carriage and infection among pediatric patients in Tanzania. <i>Scientific Reports</i> , 2021 , 11, 22759	4.9	0
200	Mutational signatures in esophageal squamous cell carcinoma from eight countries with varying incidence. <i>Nature Genetics</i> , 2021 , 53, 1553-1563	36.3	12

199	Male engagement guidelines in antenatal care: unintended consequences for pregnant women in Tanzania. <i>BMC Pregnancy and Childbirth</i> , 2021 , 21, 720	3.2	0
198	Feasibility and acceptability of a peer youth led curriculum to improve HIV knowledge in Northern Tanzania: resilience and intervention experience from the perspective of peer leaders. <i>BMC Public Health</i> , 2021 , 21, 1925	4.1	
197	Epidemiology and management of asthma and atopic dermatitis in Sub-Saharan Africa. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 148, 1378-1386	11.5	0
196	Patient perspectives on the helpfulness of a community health worker program for HIV care engagement in Tanzania. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2021 , 1-8	2.2	1
195	Knowledge, attitudes, and preventive practices regarding ischemic heart disease among HIV-positive individuals in northern Tanzania. <i>Tropical Medicine and International Health</i> , 2021 , 26, 1652-1658	2.3	
194	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
193	Barriers to implementing antimicrobial stewardship programs in three low- and middle-income country tertiary care settings: findings from a multi-site qualitative study. <i>Antimicrobial Resistance and Infection Control</i> , 2021 , 10, 60	6.2	12
192	Building sustainable research capacity at higher learning institutions in Tanzania through mentoring of the Young Research Peers. <i>BMC Medical Education</i> , 2021 , 21, 166	3.3	2
191	Protocol for an interdisciplinary cross-sectional study investigating the social, biological and community-level drivers of antimicrobial resistance (AMR): Holistic Approach to Unravel Antibacterial Resistance in East Africa (HATUA). <i>BMJ Open</i> , 2021 , 11, e041418	3	4
190	"I Wish to Continue Receiving the Reminder Short Messaging Service": A Mixed Methods Study on the Acceptability of Digital Adherence Tools Among Adults Living with HIV on Antiretroviral Treatment in Tanzania. <i>Patient Preference and Adherence</i> , 2021 , 15, 559-568	2.4	1
189	Efficacy and safety of dolutegravir with emtricitabine and tenofovir alafenamide fumarate or tenofovir disoproxil fumarate, and efavirenz, emtricitabine, and tenofovir disoproxil fumarate HIV antiretroviral therapy regimens started in pregnancy (IMPAACT 2010/VESTED): a multicentre, open-label, randomised, controlled, phase 3 trial. <i>Lancet, The</i> , 2021 , 397, 1276-1292	4.0	13
188	Prevalence of Multidrug Resistant UTI Among People Living with HIV in Northern Tanzania. <i>Infection and Drug Resistance</i> , 2021 , 14, 1623-1633	4.2	4
187	The Role of Community Health Workers in HIV Care Engagement: A Qualitative Study of Stakeholder Perspectives in Tanzania. <i>Journal of the Association of Nurses in AIDS Care</i> , 2021 , 32,	1.6	2
186	HIV Stigmatizing Attitudes Among Men Accompanying Their Partners to Antenatal Care in Tanzania: A Mixed-Method Study. <i>AIDS and Behavior</i> , 2021 , 25, 3172-3182	4.3	2
185	Geophagia and risk of squamous cell esophageal cancer in the African esophageal cancer corridor: Findings from the ESCCAPE multicountry case-control studies. <i>International Journal of Cancer</i> , 2021 , 149, 1274-1283	7.5	2
184	Do Women Enrolled in PMTCT Understand the Recommendations: A Case Study from Kilimanjaro. <i>Patient Preference and Adherence</i> , 2021 , 15, 1301-1309	2.4	1
183	Attitudes Toward Pregnancy Among Women Enrolled in Prevention of Mother-to-Child Transmission of HIV (PMTCT) Services in Moshi, Tanzania. <i>AIDS and Behavior</i> , 2021 , 25, 4008-4017	4.3	1
182	Corticosteroid Randomization after Significant Head Injury and International Mission for Prognosis and Clinical Trials in Traumatic Brain Injury Models Compared with a Machine Learning-Based Predictive Model from Tanzania. <i>Journal of Neurotrauma</i> , 2021 ,	5.4	1

181	Burden of foodborne diseases: think global, act local. <i>Current Opinion in Food Science</i> , 2021 , 39, 152-159	9.8	15
180	Heart failure care and outcomes in a Tanzanian emergency department: A prospective observational study. <i>PLoS ONE</i> , 2021 , 16, e0254609	3.7	1
179	"She Just Told Me Not To Cry": A Qualitative Study of Experiences of HIV Testing and Counseling (HTC) Among Pregnant Women Living with HIV in Tanzania. <i>AIDS and Behavior</i> , 2021 , 25, 104-112	4.3	3
178	Feasibility and acceptability of a nutritional intervention testing the effects of nitrate-rich beetroot juice and folic acid on blood pressure in Tanzanian adults with elevated blood pressure. <i>International Journal of Food Sciences and Nutrition</i> , 2021 , 72, 195-207	3.7	1
177	Red reflex examination in reproductive and child health clinics for early detection of paediatric cataract and ocular media disorders: cross-sectional diagnostic accuracy and feasibility studies from Kilimanjaro, Tanzania. <i>Eye</i> , 2021 , 35, 1347-1353	4.4	8
176	Minimally invasive esophageal sponge cytology sampling is feasible in a Tanzanian community setting. <i>International Journal of Cancer</i> , 2021 , 148, 1208-1218	7.5	5
175	The Disclosure Dilemma: Willingness to Disclose a Positive HIV Status Among Individuals Preparing for HIV Testing During Antenatal Care in Tanzania. <i>AIDS and Behavior</i> , 2021 , 25, 908-916	4.3	
174	Pilot Outcomes of Maisha: An HIV Stigma Reduction Intervention Developed for Antenatal Care in Tanzania. <i>AIDS and Behavior</i> , 2021 , 25, 1171-1184	4.3	5
173	Pharmacokinetics and Drug-Drug Interactions of Isoniazid and Efavirenz in Pregnant Women Living With HIV in High TB Incidence Settings: Importance of Genotyping. <i>Clinical Pharmacology and Therapeutics</i> , 2021 , 109, 1034-1044	6.1	5
172	Esophageal Cancer in Tanzania: A Welcome Stimulus in Primary Prevention Research. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 248-251	4	0
171	Urban living in healthy Tanzanians is associated with an inflammatory status driven by dietary and metabolic changes. <i>Nature Immunology</i> , 2021 , 22, 287-300	19.1	13
170	Performance characteristics and costs of serological tests for brucellosis in a pastoralist community of northern Tanzania. <i>Scientific Reports</i> , 2021 , 11, 5480	4.9	4
169	Unlocking the health system barriers to maximise the uptake and utilisation of molecular diagnostics in low-income and middle-income country setting. <i>BMJ Global Health</i> , 2021 , 6,	6.6	1
168	Assessing the Influence of Community Health Worker Support on Early Antiretroviral Therapy Adherence, Anticipated Stigma, and Mental Health Among People Living with HIV in Tanzania. <i>AIDS Patient Care and STDs</i> , 2021 , 35, 308-317	5.8	4
167	Gut microbiome-mediated metabolism effects on immunity in rural and urban African populations. <i>Nature Communications</i> , 2021 , 12, 4845	17.4	4
166	Latent class evaluation of the performance of serological tests for exposure to <i>Brucella</i> spp. in cattle, sheep, and goats in Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009630	4.8	1
165	Dispensing Antibiotics without Prescription at Community Pharmacies and Accredited Drug Dispensing Outlets in Tanzania: A Cross-Sectional Study. <i>Antibiotics</i> , 2021 , 10,	4.9	5
164	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

163	Detection of Rift Valley Fever virus inter-epidemic activity in Kilimanjaro Region, North Eastern Tanzania. <i>Global Health Action</i> , 2021 , 14, 1957554	3	0
162	COVID-19: maintaining essential rehabilitation services across the care continuum. <i>BMJ Global Health</i> , 2020 , 5,	6.6	77
161	Viral-bacterial (co-)occurrence in the upper airways and the risk of childhood pneumonia in resource-limited settings. <i>Journal of Infection</i> , 2020 , 81, 213-220	18.9	3
160	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
159	A Mixed-Methods Study: Sex Differences in Experiences of Stigma Associated With Alcoholism and Alcohol Use Disorders Among Injury Patients in Tanzania. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 1700-1707	3.7	2
158	Acute myocardial infarction under-diagnosis and mortality in a Tanzanian emergency department: A prospective observational study. <i>American Heart Journal</i> , 2020 , 226, 214-221	4.9	5
157	Prevalence and Outcome of HIV-associated Malignancies Among HIV-infected Children Enrolled into Care at Kilimanjaro Christian Medical Center 2006 to 2014: A Hospital-based Retrospective Analytical Study. <i>Journal of Pediatric Hematology/Oncology</i> , 2020 , 42, 69-73	1.2	7
156	Inappropriate treatment of community-acquired pneumonia among children under five years of age in Tanzania. <i>International Journal of Infectious Diseases</i> , 2020 , 93, 56-61	10.5	4
155	The impact of short term Antiretroviral Therapy (ART) interruptions on longer term maternal health outcomes-A randomized clinical trial. <i>PLoS ONE</i> , 2020 , 15, e0228003	3.7	2
154	Does Antiretroviral Therapy Packaging Matter? Perceptions and Preferences of Antiretroviral Therapy Packaging for People Living with HIV in Northern Tanzania. <i>Patient Preference and Adherence</i> , 2020 , 14, 153-161	2.4	5
153	Prevalence and speciation of brucellosis in febrile patients from a pastoralist community of Tanzania. <i>Scientific Reports</i> , 2020 , 10, 7081	4.9	14
152	Meat Safety in Tanzania's Value Chain: Experiences, Explanations and Expectations in Butcheries and Eateries. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
151	HIV Community-Level Stigmatizing Attitudes in Tanzania: Perspectives from Antenatal Care. <i>The East African Health Research Journal</i> , 2020 , 4, 118-127	0.2	1
150	Feasibility of SMS to remind pregnant and breastfeeding women living with HIV to take antiretroviral treatment in Kilimanjaro region, Tanzania: a pilot study. <i>The East African Health Research Journal</i> , 2020 , 4, 140-148	0.2	0
149	Classification and characterisation of livestock production systems in northern Tanzania. <i>PLoS ONE</i> , 2020 , 15, e0229478	3.7	6
148	"It's because I think too much": Perspectives and experiences of adults with hypertension engaged in HIV care in northern Tanzania. <i>PLoS ONE</i> , 2020 , 15, e0243059	3.7	5
147	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
146	HIV Community-Level Stigmatizing Attitudes in Tanzania: Perspectives from Antenatal Care. <i>The East African Health Research Journal</i> , 2020 , 4, 118-127	0.2	1

145	Feasibility of SMS to remind pregnant and breastfeeding women living with HIV to take antiretroviral treatment in Kilimanjaro region, Tanzania: a pilot study. <i>The East African Health Research Journal</i> , 2020 , 4, 140-148	0.2	
144	166. Barriers to implementing antimicrobial stewardship programs in low- or middle-income country settings: findings from a multi-site qualitative study. <i>Open Forum Infectious Diseases</i> , 2020 , 7, S91-S91	1	
143	158. A multi-site, prospective study of antimicrobial prescribing practices in three low- or middle-income country hospitals. <i>Open Forum Infectious Diseases</i> , 2020 , 7, S88-S89	1	
142	Technical and Psychosocial Challenges of mHealth Usage for Antiretroviral Therapy Adherence Among People Living With HIV in a Resource-Limited Setting: Case Series. <i>JMIR Formative Research</i> , 2020 , 4, e14649	2.5	2
141	"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
140	Patterns of Emergency Care for Possible Acute Coronary Syndrome Among Patients with Chest Pain or Shortness of Breath at a Tanzanian Referral Hospital. <i>Global Heart</i> , 2020 , 15, 9	2.9	6
139	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
138	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
137	Prevalence of Campylobacter and Salmonella 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
136	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
135	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
134	Practical and effective diagnosis of animal anthrax in endemic low-resource settings. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008655	4.8	5
133	Lockdown measures in response to COVID-19 in nine sub-Saharan African countries. <i>BMJ Global Health</i> , 2020 , 5,	6.6	93
132	Cancer spectrum in HIV-infected patients: A zonal hospital experience in Tanzania. <i>Cancer Treatment and Research Communications</i> , 2020 , 25, 100213	2	3
131	An analysis of emergency care delays experienced by traumatic brain injury patients presenting to a regional referral hospital in a low-income country. <i>PLoS ONE</i> , 2020 , 15, e0240528	3.7	6
130	Dyslipidemia in HIV-Infected Children and Adolescents on Antiretroviral Therapy Receiving Care at Kilimanjaro Christian Medical Centre in Tanzania: A Cross-Sectional Study. <i>Infectious Diseases: Research and Treatment</i> , 2020 , 13, 1178633720948860	3.1	1
129	Serological evidence of exposure to Rift Valley, Dengue and Chikungunya Viruses among agropastoral communities in Manyara and Morogoro regions in Tanzania: A community survey. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008061	4.8	5
128	Raltegravir versus efavirenz in antiretroviral-naïve pregnant women living with HIV (NICHD P1081): an open-label, randomised, controlled, phase 4 trial. <i>Lancet HIV</i> , 2020 , 7, e322-e331	7.8	10

127	Hypertension burden and challenges across the hypertension treatment cascade among adults enrolled in HIV care in northern Tanzania. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1518-1522	2.3	6
126	Good death: An exploratory study on perceptions and attitudes of patients, relatives, and healthcare providers, in northern Tanzania. <i>PLoS ONE</i> , 2020 , 15, e0233494	3.7	8
125	Alcohol Availability, Cost, Age of First Drink, and Its Association with At-Risk Alcohol Use in Moshi, Tanzania. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 2266-2274	3.7	2
124	Alcohol-Related Risky Behavior Patterns and Their Association With Alcohol Use and Perceived Alcohol Stigma in Moshi, Tanzania. <i>Journal of Studies on Alcohol and Drugs</i> , 2020 , 81, 614-623	1.9	1
123	The development of Maisha, a video-assisted counseling intervention to address HIV stigma at entry into antenatal care in Tanzania. <i>Evaluation and Program Planning</i> , 2020 , 83, 101859	1.7	4
122	Alcohol stigma as it relates to drinking behaviors and perceptions of drink drivers: A mixed method study in Moshi, Tanzania. <i>Alcohol</i> , 2020 , 88, 73-81	2.7	2
121	Nitrate-Rich Beetroot Juice Reduces Blood Pressure in Tanzanian Adults with Elevated Blood Pressure: A Double-Blind Randomized Controlled Feasibility Trial. <i>Journal of Nutrition</i> , 2020 , 150, 2460-2468	4.1	12
120	Point prevalence survey of antimicrobial use in three hospitals in North-Eastern Tanzania. <i>Antimicrobial Resistance and Infection Control</i> , 2020 , 9, 149	6.2	7
119	A retrospective cross-sectional study to determine chirality status of registered medicines in Tanzania. <i>Scientific Reports</i> , 2020 , 10, 17834	4.9	2
118	"At home, no one knows": A qualitative study of retention challenges among women living with HIV in Tanzania. <i>PLoS ONE</i> , 2020 , 15, e0238232	3.7	5
117	A group-based mental health intervention for young people living with HIV in Tanzania: results of a pilot individually randomized group treatment trial. <i>BMC Public Health</i> , 2020 , 20, 1358	4.1	8
116	Returning of antiretroviral medication dispensed over a period of 8 months suggests non-adherence despite full adherence according to real time medication monitoring. <i>AIDS Research and Therapy</i> , 2020 , 17, 57	3	0
115	Pharmacokinetics of First-Line Drugs Among Children With Tuberculosis in Rural Tanzania. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020 , 9, 14-20	4.8	7
114	Perceptions of alcohol use among injury patients and their family members in Tanzanian society. <i>Alcohol</i> , 2020 , 83, 9-15	2.7	2
113	Awareness of Cancer Risk Factors and Its Signs and Symptoms in Northern Tanzania: a Cross-Sectional Survey in the General Population and in People Living with HIV. <i>Journal of Cancer Education</i> , 2020 , 35, 696-704	1.8	9
112	Missing and decayed teeth, oral hygiene and dental staining in relation to esophageal cancer risk: ESCCAPE case-control study in Kilimanjaro, Tanzania. <i>International Journal of Cancer</i> , 2020 , 148, 2416	7.5	12
111	Practical and effective diagnosis of animal anthrax in endemic low-resource settings 2020 , 14, e0008655		
110	Practical and effective diagnosis of animal anthrax in endemic low-resource settings 2020 , 14, e0008655		

- 109 Practical and effective diagnosis of animal anthrax in endemic low-resource settings **2020**, 14, e0008655
- 108 Practical and effective diagnosis of animal anthrax in endemic low-resource settings **2020**, 14, e0008655
- 107 An analysis of emergency care delays experienced by traumatic brain injury patients presenting to a regional referral hospital in a low-income country **2020**, 15, e0240528
- 106 An analysis of emergency care delays experienced by traumatic brain injury patients presenting to a regional referral hospital in a low-income country **2020**, 15, e0240528
- 105 An analysis of emergency care delays experienced by traumatic brain injury patients presenting to a regional referral hospital in a low-income country **2020**, 15, e0240528
- 104 An analysis of emergency care delays experienced by traumatic brain injury patients presenting to a regional referral hospital in a low-income country **2020**, 15, e0240528
- 103 **11** because I think too much **11** Perspectives and experiences of adults with hypertension engaged in HIV care in northern Tanzania **2020**, 15, e0243059
- 102 **11** because I think too much **11** Perspectives and experiences of adults with hypertension engaged in HIV care in northern Tanzania **2020**, 15, e0243059
- 101 **11** because I think too much **11** Perspectives and experiences of adults with hypertension engaged in HIV care in northern Tanzania **2020**, 15, e0243059
- 100 **11** because I think too much **11** Perspectives and experiences of adults with hypertension engaged in HIV care in northern Tanzania **2020**, 15, e0243059
- 99 **11** because I think too much **11** Perspectives and experiences of adults with hypertension engaged in HIV care in northern Tanzania **2020**, 15, e0243059
- 98 **11** because I think too much **11** Perspectives and experiences of adults with hypertension engaged in HIV care in northern Tanzania **2020**, 15, e0243059
- 97 **11** because I think too much **11** Perspectives and experiences of adults with hypertension engaged in HIV care in northern Tanzania **2020**, 15, e0243059
- 96 **11** because I think too much **11** Perspectives and experiences of adults with hypertension engaged in HIV care in northern Tanzania **2020**, 15, e0243059
- 95 The burden of acute coronary syndrome, heart failure, and stroke among emergency department admissions in Tanzania: A retrospective observational study. *African Journal of Emergency Medicine*, **2019**, 9, 180-184 1.3 7
- 94 Isoniazid Preventive Therapy in HIV-Infected Pregnant and Postpartum Women. *New England Journal of Medicine*, **2019**, 381, 1333-1346 59.2 52
- 93 Modifiable risk factors for community-acquired pneumonia in children under 5 years of age in resource-poor settings: a case-control study. *Tropical Medicine and International Health*, **2019**, 24, 484-492²³ 9
- 92 Using WGS to identify antibiotic resistance genes and predict antimicrobial resistance phenotypes in MDR *Acinetobacter baumannii* in Tanzania. *Journal of Antimicrobial Chemotherapy*, **2019**, 74, 1484-1493⁵¹ 23

91	Neuropsychiatric symptoms in Tanzanian HIV-infected children receiving long-term efavirenz treatment: a multicentre, cross-sectional, observational study. <i>Lancet HIV,the</i> , 2019 , 6, e250-e258	7.8	6
90	Cross-cultural adaptation and psychometric properties of the MMSE and MoCA questionnaires in Tanzanian Swahili for a traumatic brain injury population. <i>BMC Neurology</i> , 2019 , 19, 57	3.1	9
89	Underestimated pyrazinamide resistance may compromise outcomes of pyrazinamide containing regimens for treatment of drug susceptible and multi-drug-resistant tuberculosis in Tanzania. <i>BMC Infectious Diseases</i> , 2019 , 19, 129	4	6
88	Effectiveness of pneumococcal conjugate vaccines against invasive pneumococcal disease among children under five years of age in Africa: A systematic review. <i>PLoS ONE</i> , 2019 , 14, e0212295	3.7	19
87	Ceftriaxone use in a tertiary care hospital in Kilimanjaro, Tanzania: A need for a hospital antibiotic stewardship programme. <i>PLoS ONE</i> , 2019 , 14, e0220261	3.7	11
86	Knowledge, attitudes, and preventative practices regarding ischemic heart disease among emergency department patients in northern Tanzania. <i>Public Health</i> , 2019 , 175, 60-67	4	6
85	Attitudes Toward Long-Term Use of Antiretroviral Therapy Among HIV-Infected Pregnant Women in Moshi, Tanzania: A Longitudinal Study. <i>AIDS and Behavior</i> , 2019 , 23, 2610-2617	4.3	2
84	Implementation and effectiveness of evriMED with short messages service (SMS) reminders and tailored feedback compared to standard care on adherence to treatment among tuberculosis patients in Kilimanjaro, Tanzania: proposal for a cluster randomized controlled trial. <i>Trials</i> , 2019 , 20, 426	2.8	6
83	Experiences of Fetal or Infant Loss among Tanzanian Women in HIV Care. <i>Journal of Loss and Trauma</i> , 2019 , 24, 625-635	3.9	1
82	Effects of dietary nitrate and folate supplementation on blood pressure in hypertensive Tanzanians: Design and baseline characteristics of a feasibility trial. <i>Contemporary Clinical Trials Communications</i> , 2019 , 16, 100472	1.8	2
81	Source apportionment of micronutrients in the diets of Kilimanjaro, Tanzania and Counties of Western Kenya. <i>Scientific Reports</i> , 2019 , 9, 14447	4.9	17
80	Depression and anxiety among pregnant women living with HIV in Kilimanjaro region, Tanzania. <i>PLoS ONE</i> , 2019 , 14, e0224515	3.7	23
79	The Burden of Hypertension and Diabetes in an Emergency Department in Northern Tanzania. <i>Ethnicity and Disease</i> , 2019 , 29, 559-566	1.8	2
78	Iron Depletion, Iron Deficiency, and Iron Deficiency Anaemia Among Children Under 5 Years Old in Kilimanjaro, Northern Tanzania: A Hospital-Based Cross-Sectional Study. <i>The East African Health Research Journal</i> , 2019 , 3, 42-47	0.2	
77	A traumatic brain injury prognostic model to support in-hospital triage in a low-income country: a machine learning-based approach. <i>Journal of Neurosurgery</i> , 2019 , 132, 1961-1969	3.2	10
76	An evaluation of outcomes in patients with traumatic brain injury at a referral hospital in Tanzania: evidence from a survival analysis. <i>Neurosurgical Focus</i> , 2019 , 47, E6	4.2	10
75	Clinical outcomes of new algorithm for diagnosis and treatment of Tuberculosis sepsis in HIV patients. <i>International Journal of Mycobacteriology</i> , 2019 , 8, 313-319	0.9	3
74	Mentoring the Mentors: Implementation and Evaluation of Four Fogarty-Sponsored Mentoring Training Workshops in Low-and Middle-Income Countries. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019 , 100, 20-28	3.2	8

73	Feasibility of Using Short Message Service and In-Depth Interviews to Collect Data on Contraceptive Use Among Young, Unmarried, Sexually Active Men in Moshi, Tanzania, and Addis Ababa, Ethiopia: Mixed Methods Study With a Longitudinal Follow-Up. <i>JMIR Formative Research</i> , 2019 , <i>3</i> , e12657.	2.5	0
72	1387. Women Living with HIV (WLWH) Lose IFN γ Responses Diagnostic of Latent TB Infection (LTBI) during Pregnancy and after INH Prophylactic Treatment (IPT). <i>Open Forum Infectious Diseases</i> , 2019 , <i>6</i> , S504-S504	1	78
71	A counseling intervention to address HIV stigma at entry into antenatal care in Tanzania (Maisha): study protocol for a pilot randomized controlled trial. <i>Trials</i> , 2019 , <i>20</i> , 807	2.8	10
70	HIV-1 Drug Resistance and Virologic Outcomes Among Tanzanian Youth Living With HIV. <i>Pediatric Infectious Disease Journal</i> , 2019 , <i>38</i> , 617-619	3.4	3
69	Predictors of postpartum HIV care engagement for women enrolled in prevention of mother-to-child transmission (PMTCT) programs in Tanzania. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2019 , <i>31</i> , 687-698	2.2	20
68	Serostatus disclosure among a cohort of HIV-infected pregnant women enrolled in HIV care in Moshi, Tanzania: A mixed-methods study. <i>SSM - Population Health</i> , 2019 , <i>7</i> , 007-7	3.8	24
67	Vulnerable at Each Step in the PMTCT Care Cascade: High Loss to Follow Up During Pregnancy and the Postpartum Period in Tanzania. <i>AIDS and Behavior</i> , 2019 , <i>23</i> , 1824-1832	4.3	19
66	Intra-household agreement of urinary elemental concentrations in Tanzania and Kenya: potential surrogates in case-control studies. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2019 , <i>29</i> , 335-343	6.7	6
65	Evaluation of cytokines in peripheral blood mononuclear cell supernatants for the diagnosis of tuberculosis. <i>Journal of Inflammation Research</i> , 2019 , <i>12</i> , 15-22	4.8	1
64	Awareness of Danger Signs during Pregnancy and Post-Delivery Period among Women of Reproductive Age in Unguja Island, Zanzibar: A Qualitative Study. <i>African Journal of Reproductive Health</i> , 2019 , <i>23</i> , 27-36	0.8	2
63	Perceived barriers by health care providers for screening and management of excessive alcohol use in an emergency department of a low-income country. <i>Alcohol</i> , 2018 , <i>71</i> , 65-73	2.7	6
62	Prevalence and risk factors for CTX-M gram-negative bacteria in hospitalized patients at a tertiary care hospital in Kilimanjaro, Tanzania. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , <i>37</i> , 897-906	5.3	10
61	Antiretroviral drug concentrations in hair are associated with virologic outcomes among young people living with HIV in Tanzania. <i>Aids</i> , 2018 , <i>32</i> , 1115-1123	3.5	19
60	Modality of Primary HIV Disclosure and Association with Mental Health, Stigma, and Antiretroviral Therapy Adherence in Tanzanian Youth Living with HIV. <i>AIDS Patient Care and STDs</i> , 2018 , <i>32</i> , 31-37	5.8	13
59	Built environment analysis for road traffic hotspot locations in Moshi, Tanzania. <i>International Journal of Injury Control and Safety Promotion</i> , 2018 , <i>25</i> , 272-278	1.8	5
58	Esophageal cancer male to female incidence ratios in Africa: A systematic review and meta-analysis of geographic, time and age trends. <i>Cancer Epidemiology</i> , 2018 , <i>53</i> , 119-128	2.8	21
57	Retention in HIV Care During Pregnancy and the Postpartum Period in the Option B+ Era: Systematic Review and Meta-Analysis of Studies in Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018 , <i>77</i> , 427-438	3.1	124
56	Prevention of HIV-1 Transmission Through Breastfeeding: Efficacy and Safety of Maternal Antiretroviral Therapy Versus Infant Nevirapine Prophylaxis for Duration of Breastfeeding in HIV-1-Infected Women With High CD4 Cell Count (IMPAACT PROMISE): A Randomized, Open-Label, Clinical Trial. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018 , <i>77</i> , 383-388	3.1	68

55	Cross-Cultural Adaptation and Psychometric Properties of the AUDIT and CAGE Questionnaires in Tanzanian Swahili for a Traumatic Brain Injury Population. <i>Alcohol and Alcoholism</i> , 2018 , 53, 112-120	3.5	10
54	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
53	The impact of alcohol among injury patients in Moshi, Tanzania: a nested case-crossover study. <i>BMC Public Health</i> , 2018 , 18, 275	4.1	20
52	Caregiver role in HIV medication adherence among HIV-infected orphans in Tanzania. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018 , 30, 701-705	2.2	15
51	Risk factors for human acute leptospirosis in northern Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006372	4.8	13
50	Whole genome sequencing reveals high clonal diversity of isolated from patients in a tertiary care hospital in Moshi, Tanzania. <i>Antimicrobial Resistance and Infection Control</i> , 2018 , 7, 72	6.2	11
49	Molecular epidemiology of virulence and antimicrobial resistance determinants in Klebsiella pneumoniae from hospitalised patients in Kilimanjaro, Tanzania. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 1901-1914	5.3	11
48	Aeromonas caviae mimicking Vibrio cholerae infectious enteropathy in a cholera-endemic region with possible public health consequences: two case reports. <i>Journal of Medical Case Reports</i> , 2018 , 12, 71	1.2	5
47	Platelet-monocyte interaction in Mycobacterium tuberculosis infection. <i>Tuberculosis</i> , 2018 , 111, 86-93	2.6	16
46	Desialylation of Platelets by Pneumococcal Neuraminidase A Induces ADP-Dependent Platelet Hyperreactivity. <i>Infection and Immunity</i> , 2018 , 86,	3.7	16
45	Prevalence of Sickle Cell Disease Among Anaemic Children Attending Mbeya Referral Hospital in Southern Tanzania. <i>The East African Health Research Journal</i> , 2018 , 2, 142-146	0.2	
44	Adherence to Exclusive Breastfeeding and Associated Factors in Mothers of HIV-Exposed Infants Receiving Care at Kilimanjaro Christian Medical Centre, Tanzania. <i>The East African Health Research Journal</i> , 2018 , 2, 33-42	0.2	1
43	Prevalence, Aetiological Agents, and Antimicrobial Sensitivity Pattern of Bacterial Meningitis Among Children Receiving Care at KCMC Referral Hospital in Tanzania. <i>The East African Health Research Journal</i> , 2018 , 2, 1-9	0.2	
42	Adherence to Exclusive Breastfeeding and Associated Factors in Mothers of HIV-Exposed Infants Receiving Care at Kilimanjaro Christian Medical Centre, Tanzania. <i>The East African Health Research Journal</i> , 2018 , 2, 33-42	0.2	2
41	Risk Factors for Human Brucellosis in Northern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 98, 598-606	3.2	25
40	Use of TaqMan Array Cards to Screen Outbreak Specimens for Causes of Febrile Illness in Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 98, 1640-1642	3.2	8
39	Cross-Culture Adaptation and Psychometric Properties of the DrInC Questionnaire in Tanzanian Swahili. <i>Frontiers in Public Health</i> , 2018 , 6, 330	6	3
38	seroprevalence among pregnant women attending antenatal clinic in Northern Tanzania. <i>Tropical Medicine and Health</i> , 2018 , 46, 39	3.4	12

37	Building resilience: a mental health intervention for Tanzanian youth living with HIV. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018 , 30, 12-20	2.2	20
36	Prescription and non-prescription antibiotic dispensing practices in part I and part II pharmacies in Moshi Municipality, Kilimanjaro Region in Tanzania: A simulated clients approach. <i>PLoS ONE</i> , 2018 , 13, e0207465	3.7	47
35	Prevalence, determinants and knowledge of antibacterial self-medication: A cross sectional study in North-eastern Tanzania. <i>PLoS ONE</i> , 2018 , 13, e0206623	3.7	26
34	Effective linkage from point of HIV testing to care and treatment in Tanga region, Tanzania. <i>PLoS ONE</i> , 2018 , 13, e0201644	3.7	5
33	Cross-cultural adaptation and psychometric properties of the Kessler Scale of Psychological Distress to a traumatic brain injury population in Swahili and the Tanzanian Setting. <i>Health and Quality of Life Outcomes</i> , 2018 , 16, 147	3	15
32	Childbirth experiences of women living with HIV: a neglected event in the prevention of mother-to-child transmission care continuum. <i>Aids</i> , 2018 , 32, 1537-1539	3.5	4
31	Hospital Epidemiology of Methicillin-Resistant in a Tertiary Care Hospital in Moshi, Tanzania, as Determined by Whole Genome Sequencing. <i>BioMed Research International</i> , 2018 , 2018, 2087693	3	10
30	Assessment of animal hosts of pathogenic <i>Leptospira</i> in northern Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006444	4.8	24
29	Informing etiologic research priorities for squamous cell esophageal cancer in Africa: A review of setting-specific exposures to known and putative risk factors. <i>International Journal of Cancer</i> , 2017 , 140, 259-271	7.5	81
28	Patterns of infections, aetiological agents and antimicrobial resistance at a tertiary care hospital in northern Tanzania. <i>Tropical Medicine and International Health</i> , 2017 , 22, 454-464	2.3	22
27	Evaluation of the Antibody in Lymphocyte Supernatant Assay to Detect Active Tuberculosis. <i>PLoS ONE</i> , 2017 , 12, e0169118	3.7	4
26	Prevalence and genotypes of Rotavirus among children under 5 years presenting with diarrhoea in Moshi, Tanzania: a hospital based cross sectional study. <i>BMC Research Notes</i> , 2017 , 10, 542	2.3	4
25	Cryptosporidium and Giardia Infections in Children: A Review. <i>Pediatric Clinics of North America</i> , 2017 , 64, 837-850	3.6	25
24	HIV Resistance and Prevention of Mother-to-Child Transmission Regimen in HIV-Infected Infants in Northern Tanzania. <i>AIDS Research and Human Retroviruses</i> , 2017 , 33, 1107-1113	1.6	2
23	One Health contributions towards more effective and equitable approaches to health in low- and middle-income countries. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017 , 372,	5.8	73
22	Qualitative study to develop processes and tools for the assessment and tracking of African institutions' capacity for operational health research. <i>BMJ Open</i> , 2017 , 7, e016660	3	5
21	Time trends in management of HIV-positive pregnant women in Northern Tanzania: A registry-based study. <i>PLoS ONE</i> , 2017 , 12, e0184362	3.7	2
20	Predictors of non-adherence to antiretroviral therapy among HIV infected patients in northern Tanzania. <i>PLoS ONE</i> , 2017 , 12, e0189460	3.7	20

19	TORCH Antibodies Among Pregnant Women and Their Newborns Receiving Care at Kilimanjaro Christian Medical Centre, Moshi, Tanzania. <i>The East African Health Research Journal</i> , 2017 , 1, 95-104	0.2	
18	Gridlock from Diagnosis to Treatment of Multidrug-Resistant Tuberculosis (MDR-TB) in Tanzania: Illuminating Potential Factors for Possible Intervention. <i>The East African Health Research Journal</i> , 2017 , 1, 31-39	0.2	2
17	Prevalence, Aetiology, and Antimicrobial Susceptibility Patterns of Urinary Tract Infection Amongst Children Admitted at Kilimanjaro Christian Medical Centre, Moshi, Tanzania. <i>The East African Health Research Journal</i> , 2017 , 1, 53-61	0.2	0
16	Risk factors and adverse perinatal outcome associated with low birth weight in Northern Tanzania: a registry-based retrospective cohort study. <i>Asian Pacific Journal of Reproduction</i> , 2016 , 5, 75-79	1.1	20
15	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
14	A Qualitative Exploration of the Mental Health and Psychosocial Contexts of HIV-Positive Adolescents in Tanzania. <i>PLoS ONE</i> , 2016 , 11, e0165936	3.7	35
13	Evaluating mental health difficulties and associated outcomes among HIV-positive adolescents in Tanzania. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2016 , 28, 825-33	2.2	82
12	Providing Safe and Effective Preventative Antiretroviral Prophylaxis to HIV-exposed Newborns via a Novel Drug Delivery System in Tanzania. <i>Pediatric Infectious Disease Journal</i> , 2016 , 35, 987-91	3.4	3
11	Alcohol consumption among pregnant women in Northern Tanzania 2000-2010: a registry-based study. <i>BMC Pregnancy and Childbirth</i> , 2015 , 15, 205	3.2	12
10	Trends in and socio-demographic factors associated with caesarean section at a Tanzanian referral hospital, 2000 to 2013. <i>International Journal for Equity in Health</i> , 2014 , 13, 87	4.6	23
9	Recurrence of perinatal death in Northern Tanzania: a registry based cohort study. <i>BMC Pregnancy and Childbirth</i> , 2013 , 13, 166	3.2	12
8	Recurrence of preterm birth and perinatal mortality in northern Tanzania: registry-based cohort study. <i>Tropical Medicine and International Health</i> , 2013 , 18, 962-7	2.3	20
7	Recurrence of preeclampsia in northern Tanzania: a registry-based cohort study. <i>PLoS ONE</i> , 2013 , 8, e79116	3.1	10
6	Causes of perinatal death at a tertiary care hospital in Northern Tanzania 2000-2010: a registry based study. <i>BMC Pregnancy and Childbirth</i> , 2012 , 12, 139	3.2	26
5	Cause-specific neonatal mortality in a neonatal care unit in Northern Tanzania: a registry based cohort study. <i>BMC Pediatrics</i> , 2012 , 12, 116	2.6	43
4	Transfer of newborns to neonatal care unit: a registry based study in Northern Tanzania. <i>BMC Pregnancy and Childbirth</i> , 2011 , 11, 68	3.2	14
3	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
2	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

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Serological evidence of exposure to Rift Valley, Dengue and Chikungunya Viruses among agropastoral communities in Manyara and Morogoro regions in Tanzania: A community Survey

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