

John A Crump

List of Publications by Year in descending order

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273
papers

75,918
citations

9264

74
h-index

551

264
g-index

279
all docs

279
docs citations

279
times ranked

100970
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1789-1858.	13.7	8,569
2	Global, regional, and national ageâ€“sex specific all-cause and cause-specific mortality for 240 causes of death, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 385, 117-171.	13.7	5,847
3	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1211-1259.	13.7	5,578
4	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1545-1602.	13.7	5,298
5	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1736-1788.	13.7	4,989
6	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 386, 743-800.	13.7	4,951
7	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1459-1544.	13.7	4,934
8	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1659-1724.	13.7	4,203
9	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1859-1922.	13.7	2,123
10	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1345-1422.	13.7	1,879
11	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1603-1658.	13.7	1,612
12	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1260-1344.	13.7	1,589
13	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990â€“2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015, 386, 2145-2191.	13.7	1,544
14	The global burden of typhoid fever. <i>Bulletin of the World Health Organization</i> , 2004, 82, 346-53.	3.3	1,142
15	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.	8.4	937
16	Structure of HIV-1 gp120 V1/V2 domain with broadly neutralizing antibody PG9. <i>Nature</i> , 2011, 480, 336-343.	27.8	794
17	Focused Evolution of HIV-1 Neutralizing Antibodies Revealed by Structures and Deep Sequencing. <i>Science</i> , 2011, 333, 1593-1602.	12.6	788
18	Epidemiology, Clinical Presentation, Laboratory Diagnosis, Antimicrobial Resistance, and Antimicrobial Management of Invasive Salmonella Infections. <i>Clinical Microbiology Reviews</i> , 2015, 28, 901-937.	13.6	755

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19	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1684-1735.	13.7	716
20	Global Trends in Typhoid and Paratyphoid Fever. <i>Clinical Infectious Diseases</i> , 2010, 50, 241-246.	5.8	688
21	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.	13.7	638
22	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1084-1150.	13.7	573
23	Community-acquired bloodstream infections in Africa: a systematic review and meta-analysis. <i>Lancet Infectious Diseases, The</i> , 2010, 10, 417-432.	9.1	552
24	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990â€“2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017, 390, 231-266.	13.7	480
25	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013. <i>JAMA Pediatrics</i> , 2016, 170, 267.	6.2	479
26	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.	9.1	461
27	A cloud-compatible bioinformatics pipeline for ultrarapid pathogen identification from next-generation sequencing of clinical samples. <i>Genome Research</i> , 2014, 24, 1180-1192.	5.5	421
28	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.	13.7	413
29	Ethics and Best Practice Guidelines for Training Experiences in Global Health. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 1178-1182.	1.4	412
30	Phylogeographical analysis of the dominant multidrug-resistant H58 clade of <i>Salmonella</i> Typhi identifies inter- and intracontinental transmission events. <i>Nature Genetics</i> , 2015, 47, 632-639.	21.4	403
31	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.	3.4	393
32	Global Burden of Invasive Nontyphoidal <i>Salmonella</i> Disease, 2010. <i>Emerging Infectious Diseases</i> , 2015, 21, 941-949.	4.3	379
33	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.	5.8	339
34	The global burden of non-typhoidal salmonella invasive disease: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2019, 19, 1312-1324.	9.1	338
35	Etiology of Severe Non-malaria Febrile Illness in Northern Tanzania: A Prospective Cohort Study. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2324.	3.0	319
36	Child and Adolescent Health From 1990 to 2015. <i>JAMA Pediatrics</i> , 2017, 171, 573.	6.2	306

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37	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</i> , The, 2017, 390, 1423-1459.	13.7	284
38	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.	5.8	280
39	Bacterial Contamination of Animal Feed and Its Relationship to Human Foodborne Illness. <i>Clinical Infectious Diseases</i> , 2002, 35, 859-865.	5.8	236
40	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.	6.3	223
41	Estimating the burden of scrub typhus: A systematic review. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005838.	3.0	209
42	Ethical Considerations for Short-term Experiences by Trainees in Global Health. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 1456.	7.4	207
43	Reevaluating Fluoroquinolone Breakpoints for <i>Salmonella enterica</i> Serotype Typhi and for Non-Typhi <i>Salmonellae</i> . <i>Clinical Infectious Diseases</i> , 2003, 37, 75-81.	5.8	196
44	Invasive Non-Typhi <i>Salmonella</i> Disease in Africa. <i>Clinical Infectious Diseases</i> , 2009, 49, 606-611.	5.8	196
45	Brucellosis in low-income and middle-income countries. <i>Current Opinion in Infectious Diseases</i> , 2013, 26, 404-412.	3.1	174
46	An Outbreak of <i>Escherichia coli</i> O157:H7 Infections among Visitors to a Dairy Farm. <i>New England Journal of Medicine</i> , 2002, 347, 555-560.	27.0	173
47	Antimicrobial Resistance among Invasive Nontyphoidal <i>Salmonella enterica</i> Isolates in the United States: National Antimicrobial Resistance Monitoring System, 1996 to 2007. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 1148-1154.	3.2	172
48	Polyclonal B Cell Responses to Conserved Neutralization Epitopes in a Subset of HIV-1-Infected Individuals. <i>Journal of Virology</i> , 2011, 85, 11502-11519.	3.4	168
49	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, 4688-4692.	3.4	159
50	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, 1492-1498.	5.8	157
51	Estimating the Incidence of Typhoid Fever and Other Febrile Illnesses in Developing Countries. <i>Emerging Infectious Diseases</i> , 2003, 9, 539-544.	4.3	152
52	Epidemiology of <i>Coxiella burnetii</i> Infection in Africa: A OneHealth Systematic Review. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2787.	3.0	150
53	WHO guidelines for antimicrobial treatment in children admitted to hospital in an area of intense <i>Plasmodium falciparum</i> transmission: prospective study. <i>BMJ: British Medical Journal</i> , 2010, 340, c1350-c1350.	2.3	148
54	Etiology of Severe Febrile Illness in Low- and Middle-Income Countries: A Systematic Review. <i>PLoS ONE</i> , 2015, 10, e0127962.	2.5	133

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55	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, 341-348.	5.8	132
56	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: British Medical Journal</i> , 2005, 331, 478.	2.3	121
57	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, 1278-1284.	3.2	121
58	Miliary 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, 1008-1009.	5.8	111
59	Chikungunya and Dengue Fever among Hospitalized Febrile Patients in Northern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 171-177.	1.4	109
60	Progress in Typhoid Fever Epidemiology. <i>Clinical Infectious Diseases</i> , 2019, 68, S4-S9.	5.8	106
61	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.	3.0	105
62	Q Fever, Spotted Fever Group, and Typhus Group Rickettsioses Among Hospitalized Febrile Patients in Northern Tanzania. <i>Clinical Infectious Diseases</i> , 2011, 53, e8-e15.	5.8	104
63	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, 640-647.	3.3	99
64	The phylogeography and incidence of multi-drug resistant typhoid fever in sub-Saharan Africa. <i>Nature Communications</i> , 2018, 9, 5094.	12.8	98
65	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.	4.7	97
66	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.	3.9	95
67	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, 2459-2466.	2.2	94
68	The epidemiology of febrile illness in sub-Saharan Africa: implications for diagnosis and management. <i>Clinical Microbiology and Infection</i> , 2018, 24, 808-814.	6.0	94
69	Invasive <i>Salmonella</i> Infections in Areas of High and Low Malaria Transmission Intensity in Tanzania. <i>Clinical Infectious Diseases</i> , 2014, 58, 638-647.	5.8	89
70	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, 436-448.	2.1	86
71	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, 225-231.	3.1	85
72	Antimicrobial Susceptibility to Azithromycin among <i>Salmonella enterica</i> Isolates from the United States. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 3985-3989.	3.2	83

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73	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.	2.1	79
74	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.	2.5	79
75	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, 830-837.	2.3	78
76	Complications and mortality of non-typhoidal salmonella invasive disease: a global systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 692-705.	9.1	73
77	Leptospirosis among Hospitalized Febrile Patients in Northern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 275-281.	1.4	72
78	A Perspective on Invasive <i>Salmonella</i> Disease in Africa. <i>Clinical Infectious Diseases</i> , 2015, 61, S235-S240.	5.8	72
79	Molecular epidemiology and transmission dynamics of <i>Mycobacterium tuberculosis</i> in rural Africa. <i>Tropical Medicine and International Health</i> , 1997, 2, 747-753.	2.3	70
80	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, 368-375.	2.1	70
81	Health Outcomes from Multidrug-Resistant <i>Salmonella</i> Infections in High-Income Countries: A Systematic Review and Meta-Analysis. <i>Foodborne Pathogens and Disease</i> , 2018, 15, 428-436.	1.8	69
82	Endemic zoonoses in the tropics: a public health problem hiding in plain sight. <i>Veterinary Record</i> , 2015, 176, 220-225.	0.3	68
83	Global Typhoid Fever Incidence: A Systematic Review and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2019, 68, S105-S116.	5.8	68
84	Two Decades of Disseminated Tuberculosis at a University Medical Center: The Expanding Role of <i>Mycobacterial</i> Blood Culture. <i>Clinical Infectious Diseases</i> , 2003, 37, 1037-1043.	5.8	67
85	Establishment of haematological and immunological reference values for healthy Tanzanian children in Kilimanjaro Region. <i>Tropical Medicine and International Health</i> , 2010, 15, no-no.	2.3	67
86	The Typhoid Fever Surveillance in Africa Program (TSAP): Clinical, Diagnostic, and Epidemiological Methodologies. <i>Clinical Infectious Diseases</i> , 2016, 62, S9-S16.	5.8	65
87	Bacteremic Disseminated Tuberculosis in Sub-Saharan Africa: A Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2012, 55, 242-250.	5.8	64
88	The Relationship Between Invasive Nontyphoidal <i>Salmonella</i> Disease, Other Bacterial Bloodstream Infections, and Malaria in Sub-Saharan Africa. <i>Clinical Infectious Diseases</i> , 2016, 62, S23-S31.	5.8	63
89	Part III. Analysis of data gaps pertaining to enterotoxigenic <i>Escherichia coli</i> infections in low and medium human development index countries, 1984–2005. <i>Epidemiology and Infection</i> , 2008, 136, 721-738.	2.1	61
90	Introductory Article on Global Burden and Epidemiology of Typhoid Fever. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 4-9.	1.4	61

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91	Management of adolescents and adults with febrile illness in resource limited areas. BMJ: British Medical Journal, 2011, 343, d4847-d4847.	2.3	60
92	Derivation and validation of a universal vital assessment (UVA) score: a tool for predicting mortality in adult hospitalised patients in sub-Saharan Africa. BMJ Global Health, 2017, 2, e000344.	4.7	58
93	POPULATION-BASED SURVEILLANCE OF TYPHOID FEVER IN EGYPT. American Journal of Tropical Medicine and Hygiene, 2006, 74, 114-119.	1.4	58
94	Toxigenic <i>Vibrio cholerae</i> Serogroup O141 "Associated Cholera-Like Diarrhea and Bloodstream Infection in the United States. Journal of Infectious Diseases, 2003, 187, 866-868.	4.0	56
95	Initial HIV-1 Antigen-Specific CD8 ⁺ T Cells in Acute HIV-1 Infection Inhibit Transmitted/Founder Virus Replication. Journal of Virology, 2012, 86, 6835-6846.	3.4	56
96	Emerging Infectious Diseases in an Island Ecosystem: The New Zealand Perspective. Emerging Infectious Diseases, 2001, 7, 767-772.	4.3	55
97	Who Tests, Who Doesn't, and Why? Uptake of Mobile HIV Counseling and Testing in the Kilimanjaro Region of Tanzania. PLoS ONE, 2011, 6, e16488.	2.5	54
98	Typhoid Fever and the Challenge of Nonmalaria Febrile Illness in Sub-Saharan Africa. Clinical Infectious Diseases, 2012, 54, 1107-1109.	5.8	54
99	Outbreaks of <i>Escherichia coli</i> O157 infections at multiple county agricultural fairs: a hazard of mixing cattle, concession stands and children. Epidemiology and Infection, 2003, 131, 1055-1062.	2.1	52
100	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. Journal of Clinical Microbiology, 2008, 46, 3946-3951.	3.9	52
101	Brucellosis among Hospitalized Febrile Patients in Northern Tanzania. American Journal of Tropical Medicine and Hygiene, 2012, 87, 1105-1111.	1.4	52
102	Estimating the Burden of Febrile Illnesses. PLoS Neglected Tropical Diseases, 2015, 9, e0004040.	3.0	51
103	Cost-Effectiveness of Free HIV Voluntary Counseling and Testing Through a Community-Based AIDS Service Organization in Northern Tanzania. American Journal of Public Health, 2006, 96, 114-119.	2.7	49
104	A Systematic Review and Meta-analysis of the Prevalence of Community-Onset Bloodstream Infections among Hospitalized Patients in Africa and Asia. Antimicrobial Agents and Chemotherapy, 2019, 64, .	3.2	45
105	Controlled Comparison of BACTEC 13A, MYCO/F LYTIC, BacT/ALERT MB, and ISOLATOR 10 Systems for Detection of Mycobacteremia. Journal of Clinical Microbiology, 2003, 41, 1987-1990.	3.9	44
106	Differential Killing of <i>Salmonella enterica</i> Serovar Typhi by Antibodies Targeting Vi and Lipopolysaccharide O:9 Antigen. PLoS ONE, 2016, 11, e0145945.	2.5	44
107	A Systematic Review on Antimicrobial Resistance among <i>Salmonella</i> Typhi Worldwide. American Journal of Tropical Medicine and Hygiene, 2020, 103, 2518-2527.	1.4	42
108	Community Prevalence of Fever and Relationship with Malaria Among Infants and Children in Low-Resource Areas. American Journal of Tropical Medicine and Hygiene, 2015, 93, 178-180.	1.4	41

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109	Invasive Disease Caused by Nontuberculous Mycobacteria, Tanzania. <i>Emerging Infectious Diseases</i> , 2009, 15, 53-55.	4.3	40
110	Lopinavir/ritonavir monotherapy after virologic failure of first-line antiretroviral therapy in resource-limited settings. <i>Aids</i> , 2012, 26, 1345-1354.	2.2	40
111	Histoplasmosis among hospitalized febrile patients in northern Tanzania. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2012, 106, 504-507.	1.8	40
112	Complications and mortality of typhoid fever: A global systematic review and meta-analysis. <i>Journal of Infection</i> , 2020, 81, 902-910.	3.3	40
113	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.	3.0	38
114	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, 3054-3057.	3.9	37
115	Seasonal dynamics of typhoid and paratyphoid fever. <i>Scientific Reports</i> , 2018, 8, 6870.	3.3	37
116	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.	1.4	37
117	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, 218-222.	2.1	36
118	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.	3.0	36
119	Febrile illness in Asia: gaps in epidemiology, diagnosis and management for informing health policy. <i>Clinical Microbiology and Infection</i> , 2018, 24, 815-826.	6.0	36
120	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, 1406-1415.	2.3	35
121	Assessment of animal hosts of pathogenic <i>Leptospira</i> in northern Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006444.	3.0	35
122	Risk Factors for Human Brucellosis in Northern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 598-606.	1.4	34
123	<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.	1.7	33
124	Risk factors for human acute leptospirosis in northern Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006372.	3.0	33
125	Utilization of Healthcare in the Typhoid Fever Surveillance in Africa Program. <i>Clinical Infectious Diseases</i> , 2016, 62, S56-S68.	5.8	32
126	Typhoid Fever: Way Forward. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 89-96.	1.4	32

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127	Non-malarial febrile illness: a systematic review of published aetiological studies and case reports from Africa, 1980â€“2015. BMC Medicine, 2020, 18, 279.	5.5	31
128	Mycobacterium tuberculosis bloodstream infection prevalence, diagnosis, and mortality risk in seriously ill adults with HIV: a systematic review and meta-analysis of individual patient data. Lancet Infectious Diseases, The, 2020, 20, 742-752.	9.1	31
129	Incidence of non-typhoidal Salmonella invasive disease: A systematic review and meta-analysis. Journal of Infection, 2021, 83, 523-532.	3.3	31
130	Non-malarial febrile illness: a systematic review of published aetiological studies and case reports from Southern Asia and South-eastern Asia, 1980â€“2015. BMC Medicine, 2020, 18, 299.	5.5	30
131	Prevalence and speciation of brucellosis in febrile patients from a pastoralist community of Tanzania. Scientific Reports, 2020, 10, 7081.	3.3	30
132	Typhoid fever in Fiji: a reversible plague?. Tropical Medicine and International Health, 2014, 19, 1284-1292.	2.3	29
133	HIV-associated morbidity, mortality and diagnostic testing opportunities among inpatients at a referral hospital in northern Tanzania. Annals of Tropical Medicine and Parasitology, 2004, 98, 171-179.	1.6	28
134	Whole-genome sequencing of multidrug-resistant Mycobacterium tuberculosis isolates from Myanmar. Journal of Global Antimicrobial Resistance, 2016, 6, 113-117.	2.2	28
135	Early versus Delayed Fixed Dose Combination Abacavir/Lamivudine/Zidovudine in Patients with HIV and Tuberculosis in Tanzania. AIDS Research and Human Retroviruses, 2009, 25, 1277-1285.	1.1	27
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