

John A Crump

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.

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 |
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| 257 | 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 |
| 256 | 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 |
| 255 | 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 | |
| 254 | 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 |
| 253 | " : The Complex Narratives of Livestock Care in Northern Tanzania. <i>Frontiers in Veterinary Science</i> , 2021 , 8, 749561 | 3.1 | 2 |
| 252 | 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 |
| 251 | 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 |
| 250 | 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 |
| 249 | Salmonella Typhi Vi polysaccharide conjugate vaccine protects infants and children against typhoid fever. <i>Lancet, The</i> , 2021 , 398, 643-644 | 40 | |
| 248 | 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 |
| 247 | 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 |
| 246 | 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 |
| 245 | 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 | |
| 244 | 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 |
| 243 | 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 |
| 242 | 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 |
| 241 | 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 |

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| 240 | 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 |
| 239 | 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. <i>Lancet Infectious Diseases</i> , 2020 , 20, 742-752 | 25.5 | 11 |
| 238 | Zoonotic causes of febrile illness in malaria endemic countries: a systematic review. <i>Lancet Infectious Diseases</i> , 2020 , 20, e27-e37 | 25.5 | 8 |
| 237 | Prevalence and speciation of brucellosis in febrile patients from a pastoralist community of Tanzania. <i>Scientific Reports</i> , 2020 , 10, 7081 | 4.9 | 14 |
| 236 | 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 |
| 235 | 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 |
| 234 | Classification and characterisation of livestock production systems in northern Tanzania. <i>PLoS ONE</i> , 2020 , 15, e0229478 | 3.7 | 6 |
| 233 | 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 |
| 232 | 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 |
| 231 | 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 |
| 230 | 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 |
| 229 | "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 |
| 228 | 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 |
| 227 | 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 |
| 226 | 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 |
| 225 | 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 |
| 224 | 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 |
| 223 | Leopold Kirschner, Edward Sayers, and Neil Bruë: 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 |

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| 222 | 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 |
| 221 | 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 |
| 220 | 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 |
| 219 | Assessing the Feasibility of Typhoid Elimination. <i>Clinical Infectious Diseases</i> , 2020 , 71, S179-S184 | 11.6 | 3 |
| 218 | Aetiology of acute febrile illness among children attending a tertiary hospital in southern Ethiopia. <i>BMC Infectious Diseases</i> , 2020 , 20, 903 | 4 | 2 |
| 217 | 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 |
| 216 | Tenacious Endemic Typhoid Fever in Samoa. <i>Clinical Infectious Diseases</i> , 2020 , 71, S120-S126 | 11.6 | 7 |
| 215 | 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 |
| 214 | Fever, bacterial zoonoses, and One Health in sub-Saharan Africa. <i>Clinical Medicine</i> , 2019 , 19, 375-380 | 1.9 | 1 |
| 213 | 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 |
| 212 | 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 |
| 211 | Knowledge of myocardial infarction symptoms and perceptions of self-risk in Tanzania. <i>American Heart Journal</i> , 2019 , 210, 69-74 | 4.9 | 10 |
| 210 | 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 |
| 209 | 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 |
| 208 | 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 |
| 207 | Increasing incidence of invasive nontyphoidal Salmonella infections in Queensland, Australia, 2007-2016. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007187 | 4.8 | 7 |
| 206 | Global Typhoid Fever Incidence: A Systematic Review and Meta-analysis. <i>Clinical Infectious Diseases</i> , 2019 , 68, S105-S116 | 11.6 | 34 |
| 205 | Epidemiology and Antimicrobial Susceptibility of Salmonella enterica 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 |

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| 204 | 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 |
| 203 | Progress in Typhoid Fever Epidemiology. <i>Clinical Infectious Diseases</i> , 2019 , 68, S4-S9 | 11.6 | 53 |
| 202 | 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 |
| 201 | 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 |
| 200 | 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 |
| 199 | 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 |
| 198 | Global knowledge gaps in acute febrile illness etiologic investigations: A scoping review. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007792 | 4.8 | 5 |
| 197 | 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 |
| 196 | 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 |
| 195 | The global burden of typhoid and paratyphoid fevers: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases</i> , 2019 , 19, 369-381 | 25.5 | 234 |
| 194 | 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 |
| 193 | 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 |
| 192 | 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 |
| 191 | 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 |
| 190 | Seasonal dynamics of typhoid and paratyphoid fever. <i>Scientific Reports</i> , 2018 , 8, 6870 | 4.9 | 18 |
| 189 | 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 |
| 188 | Risk factors for human acute leptospirosis in northern Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006372 | 4.8 | 13 |
| 187 | Determining the Best Immunization Strategy for Protecting African Children Against Invasive Salmonella Disease. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1824-1830 | 11.6 | 8 |

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| 186 | 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 |
| 185 | Risk Factors for Human Brucellosis in Northern Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 98, 598-606 | 3.2 | 25 |
| 184 | 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 |
| 183 | Typhoid Fever: Way Forward. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018 , 99, 89-96 | 3.2 | 19 |
| 182 | Association between anti-tuberculosis drug resistance-conferring mutations and treatment outcomes in Myanmar. <i>Infectious Diseases</i> , 2018 , 50, 388-390 | 3.1 | 1 |
| 181 | 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 | 4.0 | 483 |
| 180 | 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 | 4.0 | 2850 |
| 179 | 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 | 4.0 | 4524 |
| 178 | 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 | 4.0 | 1283 |
| 177 | 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 |
| 176 | The phylogeography and incidence of multi-drug resistant typhoid fever in sub-Saharan Africa. <i>Nature Communications</i> , 2018 , 9, 5094 | 17.4 | 53 |
| 175 | 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 |
| 174 | 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 | 4.0 | 381 |
| 173 | Assessment of animal hosts of pathogenic <i>Leptospira</i> in northern Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006444 | 4.8 | 24 |
| 172 | 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 |
| 171 | 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 | 4.0 | 352 |
| 170 | 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 |
| 169 | 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 |

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| 168 | ESBL- and Carbapenemase-Producing Enterobacteriaceae in Patients with Bacteremia, Yangon, Myanmar, 2014. <i>Emerging Infectious Diseases</i> , 2017 , 23, 857-859 | 10.2 | 21 |
| 167 | Estimating the burden of scrub typhus: A systematic review. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005838 | 4.8 | 119 |
| 166 | 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 |
| 165 | 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 |
| 164 | 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 |
| 163 | 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 |
| 162 | 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 |
| 161 | Genotypic diversity of Mycobacterium tuberculosis strains in Myanmar. <i>Infectious Diseases</i> , 2017 , 49, 237-239 | 3.1 | 4 |
| 160 | 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 |
| 159 | 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 |
| 158 | Salmonella 2017 , 425-433 | | 3 |
| 157 | Febrile Illness in Adolescents and Adults 2017 , 365-385 | | 5 |
| 156 | Draft Genome Sequences of Two Drug-Resistant Mycobacterium tuberculosis Isolates from Myanmar. <i>Genome Announcements</i> , 2016 , 4, | | 2 |
| 155 | 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 |
| 154 | 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 |
| 153 | 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 |
| 152 | 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 |
| 151 | Validation and Identification of Invasive Salmonella Serotypes in Sub-Saharan Africa by Multiplex Polymerase Chain Reaction. <i>Clinical Infectious Diseases</i> , 2016 , 62 Suppl 1, S80-2 | 11.6 | 9 |

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| 150 | 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 |
| 149 | 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 |
| 148 | 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 |
| 147 | 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 |
| 146 | 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 |
| 145 | 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 |
| 144 | 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 |
| 143 | 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 |
| 142 | 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 |
| 141 | Distribution of Aedes mosquitoes in the Kilimanjaro Region of northern Tanzania. <i>Pathogens and Global Health</i> , 2016 , 110, 108-12 | 3.1 | 11 |
| 140 | Drug-resistant tuberculosis among previously treated patients in Yangon, Myanmar. <i>International Journal of Mycobacteriology</i> , 2016 , 5, 366-367 | 0.9 | 2 |
| 139 | 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 |
| 138 | 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 |
| 137 | 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 |
| 136 | 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 |
| 135 | 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 |
| 134 | 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 |
| 133 | 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 |

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| 132 | 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 | |
| 131 | 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 |
| 130 | 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 |
| 129 | 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 |
| 128 | Endemic zoonoses in the tropics: a public health problem hiding in plain sight. <i>Veterinary Record</i> , 2015 , 176, 220-5 | 0.9 | 48 |
| 127 | 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 |
| 126 | Global burden of invasive nontyphoidal Salmonella disease, 2010(1). <i>Emerging Infectious Diseases</i> , 2015 , 21, | 10.2 | 288 |
| 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 | A Perspective on Invasive Salmonella Disease in Africa. <i>Clinical Infectious Diseases</i> , 2015 , 61 Suppl 4, S235-40 | 5.4 | 52 |
| 123 | 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 |
| 122 | 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 |
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