

Inacio Mandomando

List of Publications by Year in descending order

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Version: 2024-02-01

168
papers

10,929
citations

61945

43
h-index

34964

98
g-index

171
all docs

171
docs citations

171
times ranked

11066
citing authors

#	ARTICLE	IF	CITATIONS
1	Burden and aetiology of diarrhoeal disease in infants and young children in developing countries (the Tj ETQq1 1 0.784314 rgBT /Overl 209-222.	6.3	2,885
2	Efficacy of the RTS,S/AS02A vaccine against Plasmodium falciparum infection and disease in young African children: randomised controlled trial. Lancet, The, 2004, 364, 1411-1420.	6.3	687
3	Use of quantitative molecular diagnostic methods to identify causes of diarrhoea in children: a reanalysis of the GEMS case-control study. Lancet, The, 2016, 388, 1291-1301.	6.3	658
4	Intracontinental spread of human invasive Salmonella Typhimurium pathovariants in sub-Saharan Africa. Nature Genetics, 2012, 44, 1215-1221.	9.4	370
5	Duration of protection with RTS,S/AS02A malaria vaccine in prevention of Plasmodium falciparum disease in Mozambican children: single-blind extended follow-up of a randomised controlled trial. Lancet, The, 2005, 366, 2012-2018.	6.3	367
6	Shigella Isolates From the Global Enteric Multicenter Study Inform Vaccine Development. Clinical Infectious Diseases, 2014, 59, 933-941.	2.9	297
7	Safety of the RTS,S/AS02D candidate malaria vaccine in infants living in a highly endemic area of Mozambique: a double blind randomised controlled phase I/IIb trial. Lancet, The, 2007, 370, 1543-1551.	6.3	244
8	Community-Acquired Bacteremia Among Children Admitted to a Rural Hospital in Mozambique. Pediatric Infectious Disease Journal, 2009, 28, 108-113.	1.1	207
9	The Burden of Cryptosporidium Diarrheal Disease among Children < 24 Months of Age in Moderate/High Mortality Regions of Sub-Saharan Africa and South Asia, Utilizing Data from the Global Enteric Multicenter Study (GEMS). PLoS Neglected Tropical Diseases, 2016, 10, e0004729.	1.3	201
10	The incidence, aetiology, and adverse clinical consequences of less severe diarrhoeal episodes among infants and children residing in low-income and middle-income countries: a 12-month case-control study as a follow-on to the Global Enteric Multicenter Study (GEMS). The Lancet Global Health, 2019, 7, e568-e584.	2.9	168
11	Diagnostic Microbiologic Methods in the GEMS-1 Case/Control Study. Clinical Infectious Diseases, 2012, 55, S294-S302.	2.9	161
12	A Randomized Placebo-Controlled Trial of Intermittent Preventive Treatment in Pregnant Women in the Context of Insecticide Treated Nets Delivered through the Antenatal Clinic. PLoS ONE, 2008, 3, e1934.	1.1	137
13	Diarrhoeal disease and subsequent risk of death in infants and children residing in low-income and middle-income countries: analysis of the GEMS case-control study and 12-month GEMS-1A follow-on study. The Lancet Global Health, 2020, 8, e204-e214.	2.9	121
14	Validity of a Minimally Invasive Autopsy for Cause of Death Determination in Adults in Mozambique: An Observational Study. PLoS Medicine, 2016, 13, e1002171.	3.9	120
15	Long-term Safety and Efficacy of the RTS,S/AS02A Malaria Vaccine in Mozambican Children. Journal of Infectious Diseases, 2009, 200, 329-336.	1.9	117
16	Profile: Manhica Health Research Centre (Manhica HDSS). International Journal of Epidemiology, 2013, 42, 1309-1318.	0.9	116
17	Intermittent Preventive Treatment for Malaria Control Administered at the Time of Routine Vaccinations in Mozambican Infants: A Randomized, Placebo-controlled Trial. Journal of Infectious Diseases, 2006, 194, 276-285.	1.9	101
18	Severe malaria and concomitant bacteraemia in children admitted to a rural Mozambican hospital. Tropical Medicine and International Health, 2009, 14, 1011-1019.	1.0	94

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19	Sub-microscopic infections and long-term recrudescence of <i>Plasmodium falciparum</i> in Mozambican pregnant women. <i>Malaria Journal</i> , 2009, 8, 9.	0.8	89
20	Initial findings from a novel population-based child mortality surveillance approach: a descriptive study. <i>The Lancet Global Health</i> , 2020, 8, e909-e919.	2.9	89
21	Breast Milk and Gut Microbiota in African Mothers and Infants from an Area of High HIV Prevalence. <i>PLoS ONE</i> , 2013, 8, e80299.	1.1	84
22	Validity of a minimally invasive autopsy for cause of death determination in stillborn babies and neonates in Mozambique: An observational study. <i>PLoS Medicine</i> , 2017, 14, e1002318.	3.9	82
23	Validity of a minimally invasive autopsy tool for cause of death determination in pediatric deaths in Mozambique: An observational study. <i>PLoS Medicine</i> , 2017, 14, e1002317.	3.9	81
24	Relationship between haemoglobin and haematocrit in the definition of anaemia. <i>Tropical Medicine and International Health</i> , 2006, 11, 1295-1302.	1.0	77
25	Infectious cause of death determination using minimally invasive autopsies in developing countries. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 84, 80-86.	0.8	76
26	Antimicrobial Susceptibility and Mechanisms of Resistance in <i>Shigella</i> and <i>Salmonella</i> Isolates from Children under Five Years of Age with Diarrhea in Rural Mozambique. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 2450-2454.	1.4	73
27	Evolution of the gut microbiome following acute HIV-1 infection. <i>Microbiome</i> , 2019, 7, 73.	4.9	69
28	Colonization factors among enterotoxigenic <i>Escherichia coli</i> isolates from children with moderate-to-severe diarrhea and from matched controls in the Global Enteric Multicenter Study (GEMS). <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007037.	1.3	68
29	Diarrheal Disease in Rural Mozambique: Burden, Risk Factors and Etiology of Diarrheal Disease among Children Aged 0–59 Months Seeking Care at Health Facilities. <i>PLoS ONE</i> , 2015, 10, e0119824.	1.1	68
30	Genomic diversity of EPEC associated with clinical presentations of differing severity. <i>Nature Microbiology</i> , 2016, 1, 15014.	5.9	66
31	Malaria in rural Mozambique. Part II: children admitted to hospital. <i>Malaria Journal</i> , 2008, 7, 37.	0.8	64
32	Malaria in rural Mozambique. Part I: Children attending the outpatient clinic. <i>Malaria Journal</i> , 2008, 7, 36.	0.8	63
33	Invasive non-typhoidal <i>Salmonella</i> in Mozambican children. <i>Tropical Medicine and International Health</i> , 2009, 14, 1467-1474.	1.0	62
34	Mortality Surveillance Methods to Identify and Characterize Deaths in Child Health and Mortality Prevention Surveillance Network Sites. <i>Clinical Infectious Diseases</i> , 2019, 69, S262-S273.	2.9	62
35	Group B streptococcus infection during pregnancy and infancy: estimates of regional and global burden. <i>The Lancet Global Health</i> , 2022, 10, e807-e819.	2.9	61
36	Evolution of atypical enteropathogenic <i>E. coli</i> by repeated acquisition of LEE pathogenicity island variants. <i>Nature Microbiology</i> , 2016, 1, 15010.	5.9	60

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37	Clinical malaria in African pregnant women. <i>Malaria Journal</i> , 2008, 7, 27.	0.8	57
38	Distinguishing Malaria from Severe Pneumonia among Hospitalized Children who Fulfilled Integrated Management of Childhood Illness Criteria for Both Diseases: A Hospital-Based Study in Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 626-634.	0.6	57
39	Antimicrobial Drug Resistance Trends of Bacteremia Isolates in a Rural Hospital in Southern Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 152-157.	0.6	55
40	Pathogens Associated With Linear Growth Faltering in Children With Diarrhea and Impact of Antibiotic Treatment: The Global Enteric Multicenter Study. <i>Journal of Infectious Diseases</i> , 2021, 224, S848-S855.	1.9	55
41	Serotype distribution and antibiotic susceptibility of invasive and nasopharyngeal isolates of <i>Streptococcus pneumoniae</i> among children in rural Mozambique. <i>Tropical Medicine and International Health</i> , 2006, 11, 358-366.	1.0	54
42	Antimicrobial resistance of <i>Vibrio cholerae</i> O1 serotype Ogawa isolated in Manhísa District Hospital, southern Mozambique. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 662-664.	1.3	52
43	Sequential multiplex PCR for identifying pneumococcal capsular serotypes from south-Saharan African clinical isolates. <i>Journal of Medical Microbiology</i> , 2007, 56, 1181-1184.	0.7	51
44	Haematological and biochemical indices in young African children: in search of reference intervals. <i>Tropical Medicine and International Health</i> , 2006, 11, 1741-1748.	1.0	45
45	Four year immunogenicity of the RTS,S/AS02A malaria vaccine in Mozambican children during a phase IIb trial. <i>Vaccine</i> , 2011, 29, 6059-6067.	1.7	44
46	Overview and Development of the Child Health and Mortality Prevention Surveillance Determination of Cause of Death (DeCoDe) Process and DeCoDe Diagnosis Standards. <i>Clinical Infectious Diseases</i> , 2019, 69, S333-S341.	2.9	43
47	The Effect of Intermittent Preventive Treatment during Pregnancy on Malarial Antibodies Depends on HIV Status and Is Not Associated with Poor Delivery Outcomes. <i>Journal of Infectious Diseases</i> , 2010, 201, 123-131.	1.9	42
48	Mortality due to <i>Cryptococcus neoformans</i> and <i>Cryptococcus gattii</i> in low-income settings: an autopsy study. <i>Scientific Reports</i> , 2019, 9, 7493.	1.6	42
49	Validity of a minimally invasive autopsy for cause of death determination in maternal deaths in Mozambique: An observational study. <i>PLoS Medicine</i> , 2017, 14, e1002431.	3.9	41
50	<i>Plasmodium falciparum</i> -Specific Cellular Immune Responses after Immunization with the RTS,S/AS02D Candidate Malaria Vaccine in Infants Living in an Area of High Endemicity in Mozambique. <i>Infection and Immunity</i> , 2009, 77, 4502-4509.	1.0	40
51	Detecting <i>Staphylococcus aureus</i> Virulence and Resistance Genes: a Comparison of Whole-Genome Sequencing and DNA Microarray Technology. <i>Journal of Clinical Microbiology</i> , 2016, 54, 1008-1016.	1.8	40
52	Structural Insight into Host Recognition by Aggregative Adherence Fimbriae of Enteroaggregative <i>Escherichia coli</i> . <i>PLoS Pathogens</i> , 2014, 10, e1004404.	2.1	38
53	Safety, Immunogenicity and Duration of Protection of the RTS,S/AS02D Malaria Vaccine: One Year Follow-Up of a Randomized Controlled Phase I/IIb Trial. <i>PLoS ONE</i> , 2010, 5, e13838.	1.1	38
54	Evaluation of two formulations of adjuvanted RTS, S malaria vaccine in children aged 3 to 5 years living in a malaria-endemic region of Mozambique: a Phase I/IIb randomized double-blind bridging trial. <i>Trials</i> , 2007, 8, 11.	0.7	34

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55	Age-Dependent IgG Subclass Responses to Plasmodium falciparum EBA-175 Are Differentially Associated with Incidence of Malaria in Mozambican Children. <i>Vaccine Journal</i> , 2012, 19, 157-166.	3.2	34
56	Invasive <i>Salmonella</i> Infections Among Children From Rural Mozambique, 2001–2014. <i>Clinical Infectious Diseases</i> , 2015, 61, S339-S345.	2.9	34
57	Malaria and HIV Infection in Mozambican Pregnant Women Are Associated With Reduced Transfer of Antimalarial Antibodies to Their Newborns. <i>Journal of Infectious Diseases</i> , 2015, 211, 1004-1014.	1.9	34
58	Redefining enteroaggregative Escherichia coli (EAEC): Genomic characterization of epidemiological EAEC strains. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008613.	1.3	34
59	Postdischarge Mortality Prediction in Sub-Saharan Africa. <i>Pediatrics</i> , 2019, 143, .	1.0	33
60	Cytoadhesion to gC1qR through Plasmodium falciparum Erythrocyte Membrane Protein 1 in Severe Malaria. <i>PLoS Pathogens</i> , 2016, 12, e1006011.	2.1	33
61	Impact of Maternal Human Immunodeficiency Virus Infection on Birth Outcomes and Infant Survival in Rural Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 870-876.	0.6	33
62	Impact of Intermittent Preventive Treatment with Sulfadoxine-Pyrimethamine on Antibody Responses to Erythrocytic-Stage Plasmodium falciparum Antigens in Infants in Mozambique. <i>Vaccine Journal</i> , 2008, 15, 1282-1291.	3.2	32
63	HIV and Placental Infection Modulate the Appearance of Drug-Resistant Plasmodium falciparum in Pregnant Women who Receive Intermittent Preventive Treatment. <i>Clinical Infectious Diseases</i> , 2011, 52, 41-48.	2.9	32
64	Placental Microparticles and MicroRNAs in Pregnant Women with Plasmodium falciparum or HIV Infection. <i>PLoS ONE</i> , 2016, 11, e0146361.	1.1	32
65	Minimal genetic change in Vibrio cholerae in Mozambique over time: Multilocus variable number tandem repeat analysis and whole genome sequencing. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005671.	1.3	31
66	Unmasking the hidden tuberculosis mortality burden in a large post mortem study in Maputo Central Hospital, Mozambique. <i>European Respiratory Journal</i> , 2019, 54, 1900312.	3.1	31
67	Cohort Profile Update: Manhiça Health and Demographic Surveillance System (HDSS) of the Manhiça Health Research Centre (CISM). <i>International Journal of Epidemiology</i> , 2021, 50, 395-395.	0.9	31
68	Invasive bacterial disease trends and characterization of group B streptococcal isolates among young infants in southern Mozambique, 2001–2015. <i>PLoS ONE</i> , 2018, 13, e0191193.	1.1	30
69	Risk factors for death among children 5–59 months of age with moderate-to-severe diarrhea in Manhiça district, southern Mozambique. <i>BMC Infectious Diseases</i> , 2019, 19, 322.	1.3	30
70	Global Respiratory Syncytial Virus-Related Infant Community Deaths. <i>Clinical Infectious Diseases</i> , 2021, 73, S229-S237.	2.9	29
71	Molecular Markers of Resistance to Sulfadoxine-Pyrimethamine during Intermittent Preventive Treatment for Malaria in Mozambican Infants. <i>Journal of Infectious Diseases</i> , 2008, 197, 1737-1742.	1.9	28
72	Functional and Immunological Characterization of a Duffy Binding-Like Alpha Domain from Plasmodium falciparum Erythrocyte Membrane Protein 1 That Mediates Rosetting. <i>Infection and Immunity</i> , 2009, 77, 3857-3863.	1.0	27

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73	Staphylococcal disease in Africa: another neglected "tropical" disease. <i>Future Microbiology</i> , 2013, 8, 17-26.	1.0	26
74	Community-Associated <i>Staphylococcus aureus</i> from Sub-Saharan Africa and Germany: A Cross-Sectional Geographic Correlation Study. <i>Scientific Reports</i> , 2017, 7, 154.	1.6	26
75	IP-10 Levels as an Accurate Screening Tool to Detect Acute HIV Infection in Resource-Limited Settings. <i>Scientific Reports</i> , 2017, 7, 8104.	1.6	26
76	Interpreting HIV diagnostic histories into infection time estimates: analytical framework and online tool. <i>BMC Infectious Diseases</i> , 2019, 19, 894.	1.3	26
77	Direct Detection of <i>Shigella</i> in Stool Specimens by Use of a Metagenomic Approach. <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	25
78	Safety of the RTS,S/AS02A malaria vaccine in Mozambican children during a Phase IIb trial. <i>Vaccine</i> , 2008, 26, 174-184.	1.7	24
79	Pharmacokinetic and Pharmacodynamic Characteristics of a New Pediatric Formulation of Artemether-Lumefantrine in African Children with Uncomplicated <i>Plasmodium falciparum</i> Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 3994-3999.	1.4	24
80	<i>Aeromonas</i> -Associated Diarrhea in Children Under 5 Years: The GEMS Experience. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 774-780.	0.6	24
81	Postmortem investigations and identification of multiple causes of child deaths: An analysis of findings from the Child Health and Mortality Prevention Surveillance (CHAMPS) network. <i>PLoS Medicine</i> , 2021, 18, e1003814.	3.9	24
82	Molecular diversity of <i>Giardia duodenalis</i> in children under 5 years from the Manhísa district, Southern Mozambique enrolled in a matched case-control study on the aetiology of diarrhoea. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008987.	1.3	24
83	Associations Between Eight Earth Observation-Derived Climate Variables and Enteropathogen Infection: An Independent Participant Data Meta-Analysis of Surveillance Studies With Broad Spectrum Nucleic Acid Diagnostics. <i>GeoHealth</i> , 2022, 6, e2021GH000452.	1.9	24
84	The role of Xpert MTB/RIF in diagnosing pulmonary tuberculosis in post-mortem tissues. <i>Scientific Reports</i> , 2016, 6, 20703.	1.6	23
85	Dynamics of CD4 and CD8 T-Cell Subsets and Inflammatory Biomarkers during Early and Chronic HIV Infection in Mozambican Adults. <i>Frontiers in Immunology</i> , 2017, 8, 1925.	2.2	23
86	The Epidemiology of Diarrhea in Children Under 5 Years of Age in Mozambique. <i>Current Tropical Medicine Reports</i> , 2018, 5, 115-124.	1.6	23
87	<i>Escherichia coli</i> ST131 clones harbouring AggR and AAF/V fimbriae causing bacteremia in Mozambican children: Emergence of new variant of fimH27 subclone. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008274.	1.3	22
88	Characterization of Vaginal <i>Escherichia coli</i> Isolated from Pregnant Women in Two Different African Sites. <i>PLoS ONE</i> , 2016, 11, e0158695.	1.1	22
89	Rapid Spread and Genetic Diversification of HIV Type 1 Subtype C in a Rural Area of Southern Mozambique. <i>AIDS Research and Human Retroviruses</i> , 2008, 24, 327-335.	0.5	21
90	Bacterial Factors Associated with Lethal Outcome of Enteropathogenic <i>Escherichia coli</i> Infection: Genomic Case-Control Studies. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003791.	1.3	21

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91	Limitations to current methods to estimate cause of death: a validation study of a verbal autopsy model. <i>Gates Open Research</i> , 2020, 4, 55.	2.0	21
92	Frequency of Pathogenic Paediatric Bacterial Meningitis in Mozambique: The Critical Role of Multiplex Real-Time Polymerase Chain Reaction to Estimate the Burden of Disease. <i>PLoS ONE</i> , 2015, 10, e0138249.	1.1	21
93	Characterisation of extended-spectrum β -lactamases among <i>Klebsiella pneumoniae</i> isolates causing bacteraemia and urinary tract infection in Mozambique. <i>Journal of Global Antimicrobial Resistance</i> , 2015, 3, 19-25.	0.9	20
94	Epidemiology and molecular characterization of multidrug-resistant <i>Escherichia coli</i> isolates harboring bla _{CTX-M} group 1 extended-spectrum β -lactamases causing bacteremia and urinary tract infection in Manhiça, Mozambique. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 927-936.	1.1	20
95	Invasive <i>Haemophilus influenzae</i> disease in children less than 5 years of age in Manhiça, a rural area of southern Mozambique. <i>Tropical Medicine and International Health</i> , 2008, 13, 818-826.	1.0	19
96	A Cytokine Pattern That Differentiates Preseroconversion From Postseroconversion Phases of Primary HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 74, 459-466.	0.9	19
97	Antibiotic resistance and molecular characterization of shigella isolates recovered from children aged less than 5 years in Manhiça, Southern Mozambique. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 881-887.	1.1	19
98	Deaths Attributed to Respiratory Syncytial Virus in Young Children in High-Mortality Rate Settings: Report from Child Health and Mortality Prevention Surveillance (CHAMPS). <i>Clinical Infectious Diseases</i> , 2021, 73, S218-S228.	2.9	19
99	Evaluation in Cameroon of a Novel, Simplified Methodology to Assist Molecular Microbiological Analysis of <i>V. cholerae</i> in Resource-Limited Settings. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004307.	1.3	19
100	Epidemiology, Molecular Characterization and Antibiotic Resistance of <i>Neisseria meningitidis</i> from Patients ≥ 15 Years in Manhiça, Rural Mozambique. <i>PLoS ONE</i> , 2011, 6, e19717.	1.1	19
101	Investigating the Feasibility of Child Mortality Surveillance With Postmortem Tissue Sampling: Generating Constructs and Variables to Strengthen Validity and Reliability in Qualitative Research. <i>Clinical Infectious Diseases</i> , 2019, 69, S291-S301.	2.9	18
102	Associations between Household-Level Exposures and All-Cause Diarrhea and Pathogen-Specific Enteric Infections in Children Enrolled in Five Sentinel Surveillance Studies. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8078.	1.2	18
103	Limitations to current methods to estimate cause of death: a validation study of a verbal autopsy model. <i>Gates Open Research</i> , 2020, 4, 55.	2.0	18
104	Clinico-pathological discrepancies in the diagnosis of causes of death in adults in Mozambique: A retrospective observational study. <i>PLoS ONE</i> , 2019, 14, e0220657.	1.1	17
105	First identification of genotypes of <i>Enterocytozoon bienersi</i> (Microsporidia) among symptomatic and asymptomatic children in Mozambique. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008419.	1.3	17
106	Impact of maternal human immunodeficiency virus infection on birth outcomes and infant survival in rural Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 870-6.	0.6	17
107	Concentration of DDT compounds in breast milk from African women (Manhiça, Mozambique) at the early stages of domestic indoor spraying with this insecticide. <i>Chemosphere</i> , 2011, 85, 307-314.	4.2	16
108	Rotavirus A strains obtained from children with acute gastroenteritis in Mozambique, 2012-2013: G and P genotypes and phylogenetic analysis of VP7 and partial VP4 genes. <i>Archives of Virology</i> , 2018, 163, 153-165.	0.9	16

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109	The role of HIV infection in the etiology and epidemiology of diarrheal disease among children aged 0–59 months in Manhiça District, Rural Mozambique. <i>International Journal of Infectious Diseases</i> , 2018, 73, 10-17.	1.5	16
110	Whole genome analyses of DS-1-like Rotavirus A strains detected in children with acute diarrhoea in southern Mozambique suggest several reassortment events. <i>Infection, Genetics and Evolution</i> , 2019, 69, 68-75.	1.0	16
111	Epidemiology of Rotavirus Infection in Children from a Rural and Urban Area, in Maputo, Southern Mozambique, before Vaccine Introduction. <i>Journal of Tropical Pediatrics</i> , 2018, 64, 141-145.	0.7	15
112	Clinical features, risk factors, and impact of antibiotic treatment of diarrhea caused by <i>Shigella</i> in children less than 5 years in Manhiça District, rural Mozambique. <i>Infection and Drug Resistance</i> , 2018, Volume 11, 2095-2106.	1.1	15
113	The Clinical Presentation of Culture-positive and Culture-negative, Quantitative Polymerase Chain Reaction (qPCR)-Attributable Shigellosis in the Global Enteric Multicenter Study and Derivation of a <i>Shigella</i> Severity Score: Implications for Pediatric <i>Shigella</i> Vaccine Trials. <i>Clinical Infectious Diseases</i> , 2021, 73, e569-e579.	2.9	15
114	Health Care Utilization and Attitudes Survey in Cases of Moderate-to-Severe Diarrhea among Children Ages 0–59 Months in the District of Manhiça, Southern Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 41-48.	0.6	14
115	Characteristics of <i>Salmonella</i> Recovered From Stools of Children Enrolled in the Global Enteric Multicenter Study. <i>Clinical Infectious Diseases</i> , 2021, 73, 631-641.	2.9	14
116	Do Xpert MTB/RIF Cycle Threshold Values Provide Information about Patient Delays for Tuberculosis Diagnosis?. <i>PLoS ONE</i> , 2016, 11, e0162833.	1.1	13
117	Postmortem Interval and Diagnostic Performance of the Autopsy Methods. <i>Scientific Reports</i> , 2018, 8, 16112.	1.6	13
118	Persistence of <i>Plasmodium falciparum</i> Parasites in Infected Pregnant Mozambican Women after Delivery. <i>Infection and Immunity</i> , 2011, 79, 298-304.	1.0	12
119	Quality of care and maternal mortality in a tertiary-level hospital in Mozambique: a retrospective study of clinicopathological discrepancies. <i>The Lancet Global Health</i> , 2020, 8, e965-e972.	2.9	12
120	Molecular Characterization of <i>Staphylococcus aureus</i> Isolated from Raw Milk Samples of Dairy Cows in Manhiça District, Southern Mozambique. <i>Microorganisms</i> , 2021, 9, 1684.	1.6	12
121	Whole-genome characterization of G12 rotavirus strains detected in Mozambique reveals a co-infection with a GXP[14] strain of possible animal origin. <i>Journal of General Virology</i> , 2019, 100, 932-937.	1.3	12
122	Epidemiology and Clinical Presentation of Shigellosis in Children Less Than Five Years of Age in Rural Mozambique. <i>Pediatric Infectious Disease Journal</i> , 2007, 26, 1059-1061.	1.1	11
123	A variant in the gene FUT9 is associated with susceptibility to placental malaria infection. <i>Human Molecular Genetics</i> , 2009, 18, 3136-3144.	1.4	11
124	Assessment of the Epidemiology and Burden of Measles in Southern Mozambique. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 146-151.	0.6	11
125	<i>Sneathia amnii</i> and Maternal Chorioamnionitis and Stillbirth, Mozambique. <i>Emerging Infectious Diseases</i> , 2019, 25, 1614-1616.	2.0	11
126	Different pattern of stool and plasma gastrointestinal damage biomarkers during primary and chronic HIV infection. <i>PLoS ONE</i> , 2019, 14, e0218000.	1.1	11

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127	Minimally Invasive Tissue Sampling: A Tool to Guide Efforts to Reduce AIDS-Related Mortality in Resource-Limited Settings. <i>Clinical Infectious Diseases</i> , 2021, 73, S343-S350.	2.9	11
128	Burden of invasive pneumococcal disease among children in rural Mozambique: 2001-2012. <i>PLoS ONE</i> , 2018, 13, e0190687.	1.1	11
129	Contribution of the clinical information to the accuracy of the minimally invasive and the complete diagnostic autopsy. <i>Human Pathology</i> , 2019, 85, 184-193.	1.1	10
130	Role of DNA-detection-based tools for monitoring the soil-transmitted helminth treatment response in drug-efficacy trials. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007931.	1.3	10
131	Low frequency of enterohemorrhagic, enteroinvasive and diffusely adherent <i>Escherichia coli</i> in children under 5 years in rural Mozambique: a case-control study. <i>BMC Infectious Diseases</i> , 2020, 20, 659.	1.3	9
132	<i>Klebsiella</i> spp. cause severe and fatal disease in Mozambican children: antimicrobial resistance profile and molecular characterization. <i>BMC Infectious Diseases</i> , 2021, 21, 526.	1.3	9
133	Feasibility of using regional sentinel surveillance to monitor the rotavirus vaccine impact, effectiveness and intussusception incidence in the African Region. <i>Vaccine</i> , 2017, 35, 1663-1667.	1.7	8
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