Inacio Mandomando

List of Publications by Year
in descending order

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	Short- and Long-term Outcomes of Group B Streptococcus Invasive Disease in Mozambican Children: Results of a Matched Cohort and Retrospective Observational Study and Implications for Future Vaccine Introduction. Clinical Infectious Diseases, 2022, 74, S14-S23.	2.9	8
2	Associations Between Eight Earth Observationâ€Derived Climate Variables and Enteropathogen Infection: An Independent Participant Data Metaâ€Analysis of Surveillance Studies With Broad Spectrum Nucleic Acid Diagnostics. GeoHealth, 2022, 6, e2021GH000452.	1.9	24
3	Molecular Epidemiology of Rotavirus Strains in Symptomatic and Asymptomatic Children in ManhiÃ§a District, Southern Mozambique 2008â€“2019. Viruses, 2022, 14, 134.	1.5	5
4	Effectiveness of Monovalent Rotavirus Vaccine in Mozambique, a Country with a High Burden of Chronic Malnutrition. Vaccines, 2022, 10, 449.	2.1	2
5	Group B streptococcus infection during pregnancy and infancy: estimates of regional and global burden. The Lancet Global Health, 2022, 10, e807-e819.	2.9	61
6	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 Shigella Severity Score: Implications for Pediatric Shigella Vaccine Trials. Clinical Infectious Diseases, 2021, 73, e569-e579.	2.9	15
7	Performance of the Xpert MTB/RIF Ultra Assay for Determining Cause of Death byÂTB in Tissue Samples Obtained by Minimally InvasiveÂAutopsies. Chest, 2021, 159, 103-107.	0.4	5
8	Challenges and needs for social behavioural research and community engagement activities during the COVID-19 pandemic in rural Mozambique. Global Public Health, 2021, 16, 153-157.	1.0	8
9	Cohort Profile Update: ManhiÃ§a Health and Demographic Surveillance System (HDSS) of the ManhiÃ§a Health Research Centre (CISM). International Journal of Epidemiology, 2021, 50, 395-395.	0.9	31
10	Minimally Invasive Tissue Sampling: A Tool to Guide Efforts to Reduce AIDS-Related Mortality in Resource-Limited Settings. Clinical Infectious Diseases, 2021, 73, S343-S350.	2.9	11
11	Rumor surveillance in support of minimally invasive tissue sampling for diagnosing the cause of child death in low-income countries: A qualitative study. PLoS ONE, 2021, 16, e0244552.	1.1	5
12	Rotavirus disease burden pre-vaccine introduction in young children in Rural Southern Mozambique, an area of high HIV prevalence. PLoS ONE, 2021, 16, e0249714.	1.1	1
13	Molecular Characterisation of Cryptosporidium spp. in Mozambican Children Younger than 5 Years Enrolled in a Matched Case-Control Study on the Aetiology of Diarrhoeal Disease. Pathogens, 2021, 10, 452.	1.2	2
14	Implementation of the World Health Organization recommendation on the use of rotavirus vaccine without age restriction by African countries. Vaccine, 2021, 39, 3111-3119.	1.7	4
15	High within-host diversity found from direct genotyping on post-mortem tuberculosis specimens in a high-burden setting. Clinical Microbiology and Infection, 2021, 27, 1518.e5-1518.e9.	2.8	0
16	Klebsiella spp. cause severe and fatal disease in Mozambican children: antimicrobial resistance profile and molecular characterization. BMC Infectious Diseases, 2021, 21, 526.	1.3	9
17	Accuracy of verbal autopsy, clinical data and minimally invasive autopsy in the evaluation of malaria-specific mortality: an observational study. BMJ Global Health, 2021, 6, e005218.	2.0	3
18	Molecular Characterization of Staphylococcus aureus Isolated from Raw Milk Samples of Dairy Cows in ManhiÃ§a District, Southern Mozambique. Microorganisms, 2021, 9, 1684.	1.6	12

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19	Postmortem investigations and identification of multiple causes of child deaths: An analysis of findings from the Child Health and Mortality Prevention Surveillance (CHAMPS) network. PLoS Medicine, 2021, 18, e1003814.	3.9	24
20	Pathogens Associated With Linear Growth Faltering in Children With Diarrhea and Impact of Antibiotic Treatment: The Global Enteric Multicenter Study. Journal of Infectious Diseases, 2021, 224, S848-S855.	1.9	55
21	Global Respiratory Syncytial Virusâ€"Related Infant Community Deaths. Clinical Infectious Diseases, 2021, 73, S229-S237.	2.9	29
22	Deaths Attributed to Respiratory Syncytial Virus in Young Children in Highâ€"Mortality Rate Settings: Report from Child Health and Mortality Prevention Surveillance (CHAMPS). Clinical Infectious Diseases, 2021, 73, S218-S228.	2.9	19
23	Characteristics ofSalmonellaRecovered From Stools of Children Enrolled in the Global Enteric Multicenter Study. Clinical Infectious Diseases, 2021, 73, 631-641.	2.9	14
24	Minimally Invasive Tissue Sampling as an Alternative to Complete Diagnostic Autopsies in the Context of Epidemic Outbreaks and Pandemics: The Example of Coronavirus Disease 2019 (COVID-19). Clinical Infectious Diseases, 2021, 73, S472-S479.	2.9	6
25	Molecular diversity of Giardia duodenalis in children under 5 years from the ManhiÃ§a district, Southern Mozambique enrolled in a matched case-control study on the aetiology of diarrhoea. PLoS Neglected Tropical Diseases, 2021, 15, e0008987.	1.3	24
26	Consent to minimally invasive tissue sampling procedures in children in Mozambique: A mixed-methods study. PLoS ONE, 2021, 16, e0259621.	1.1	6
27	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
28	Initial findings from a novel population-based child mortality surveillance approach: a descriptive study. The Lancet Global Health, 2020, 8, e909-e919.	2.9	89
29	Quality of care and maternal mortality in a tertiary-level hospital in Mozambique: a retrospective study of clinicopathological discrepancies. The Lancet Global Health, 2020, 8, e965-e972.	2.9	12
30	Low frequency of enterohemorrhagic, enteroinvasive and diffusely adherent Escherichia coli in children under 5â€‰years in rural Mozambique: a case-control study. BMC Infectious Diseases, 2020, 20, 659.	1.3	9
31	Redefining enteroaggregative Escherichia coli (EAEC): Genomic characterization of epidemiological EAEC strains. PLoS Neglected Tropical Diseases, 2020, 14, e0008613.	1.3	34
32	Associations between Household-Level Exposures and All-Cause Diarrhea and Pathogen-Specific Enteric Infections in Children Enrolled in Five Sentinel Surveillance Studies. International Journal of Environmental Research and Public Health, 2020, 17, 8078.	1.2	18
33	Escherichia coli ST131 clones harbouring AggR and AAF/V fimbriae causing bacteremia in Mozambican children: Emergence of new variant of fimH27 subclone. PLoS Neglected Tropical Diseases, 2020, 14, e0008274.	1.3	22
34	First identification of genotypes of Enterocytozoon bieneusi (Microsporidia) among symptomatic and asymptomatic children in Mozambique. PLoS Neglected Tropical Diseases, 2020, 14, e0008419.	1.3	17
35	Role of DNA-detectionâ€"based tools for monitoring the soil-transmitted helminth treatment response in drug-efficacy trials. PLoS Neglected Tropical Diseases, 2020, 14, e0007931.	1.3	10
36	A Longitudinal Analysis Reveals Early Activation and Late Alterations in B Cells During Primary HIV Infection in Mozambican Adults. Frontiers in Immunology, 2020, 11, 614319.	2.2	0

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37	Limitations to current methods to estimate cause of death: a validation study of a verbal autopsy model. Gates Open Research, 2020, 4, 55.	2.0	18
38	Limitations to current methods to estimate cause of death: a validation study of a verbal autopsy model. Gates Open Research, 2020, 4, 55.	2.0	21
39	Title is missing!. , 2020, 14, e0008274.		0
40	Title is missing!. , 2020, 14, e0008274.		0
41	Title is missing!. , 2020, 14, e0008274.		0
42	Sneathia amniiand Maternal Chorioamnionitis and Stillbirth, Mozambique. Emerging Infectious Diseases, 2019, 25, 1614-1616.	2.0	11
43	Overview and Development of the Child Health and Mortality Prevention Surveillance Determination of Cause of Death (DeCoDe) Process and DeCoDe Diagnosis Standards. Clinical Infectious Diseases, 2019, 69, S333-S341.	2.9	43
44	Mortality Surveillance Methods to Identify and Characterize Deaths in Child Health and Mortality Prevention Surveillance Network Sites. Clinical Infectious Diseases, 2019, 69, S262-S273.	2.9	62
45	Investigating the Feasibility of Child Mortality Surveillance With Postmortem Tissue Sampling: Generating Constructs and Variables to Strengthen Validity and Reliability in Qualitative Research. Clinical Infectious Diseases, 2019, 69, S291-S301.	2.9	18
46	Interpreting HIV diagnostic histories into infection time estimates: analytical framework and online tool. BMC Infectious Diseases, 2019, 19, 894.	1.3	26
47	Clinico-pathological discrepancies in the diagnosis of causes of death in adults in Mozambique: A retrospective observational study. PLoS ONE, 2019, 14, e0220657.	1.1	17
48	Fatal multi-drug-resistant Acinetobacter baumannii pneumonia in Maputo, Mozambique: A case report. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed), 2019, 37, 485-487.	0.2	0
49	Different pattern of stool and plasma gastrointestinal damage biomarkers during primary and chronic HIV infection. PLoS ONE, 2019, 14, e0218000.	1.1	11
50	Evolution of the gut microbiome following acute HIV-1 infection. Microbiome, 2019, 7, 73.	4.9	69
51	Mortality due to Cryptococcus neoformans and Cryptococcus gattii in low-income settings: an autopsy study. Scientific Reports, 2019, 9, 7493.	1.6	42
52	Evidence of reduction of rotavirus diarrheal disease after rotavirus vaccine introduction in national immunization programs in the African countries: Report of the 11th African rotavirus symposium held in Lilongwe, Malawi. Vaccine, 2019, 37, 2975-2981.	1.7	5
53	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
54	Risk factors for death among children 0â€“59â€‰months of age with moderate-to-severe diarrhea in ManhiÃ§a district, southern Mozambique. BMC Infectious Diseases, 2019, 19, 322.	1.3	30

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55	Unmasking the hidden tuberculosis mortality burden in a large post mortem study in Maputo Central Hospital, Mozambique. European Respiratory Journal, 2019, 54, 1900312.	3.1	31
56	Fatal multi-drug-resistant Acinetobacter baumannii pneumonia in Maputo, Mozambique: A case report. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2019, 37, 485-487.	0.3	1
57	Whole genome analyses of DS-1-like Rotavirus A strains detected in children with acute diarrhoea in southern Mozambique suggest several reassortment events. Infection, Genetics and Evolution, 2019, 69, 68-75.	1.0	16
58	Colonization factors among enterotoxigenic Escherichia coli isolates from children with moderate-to-severe diarrhea and from matched controls in the Global Enteric Multicenter Study (GEMS). PLoS Neglected Tropical Diseases, 2019, 13, e0007037.	1.3	68
59	Postdischarge Mortality Prediction in Sub-Saharan Africa. Pediatrics, 2019, 143, .	1.0	33
60	Contribution of the clinical information to the accuracy of the minimally invasive and the complete diagnostic autopsy. Human Pathology, 2019, 85, 184-193.	1.1	10
61	Whole-genome characterization of G12 rotavirus strains detected in Mozambique reveals a co-infection with a GXP[14] strain of possible animal origin. Journal of General Virology, 2019, 100, 932-937.	1.3	12
62	Unmasking the hidden tuberculosis mortality burden in a large postmortem study in Mozambique. , 2019, , .		1
63	Management of superficial and deep-seated Staphylococcus aureus skin and soft tissue infections in sub-Saharan Africa: a post hoc analysis of the StaphNet cohort. Infection, 2018, 46, 395-404.	2.3	7
64	Antibiotic resistance and molecular characterization of shigella isolates recovered from children aged less than 5 years in ManhiÃ§a, Southern Mozambique. International Journal of Antimicrobial Agents, 2018, 51, 881-887.	1.1	19
65	Epidemiology of Rotavirus Infection in Children from a Rural and Urban Area, in Maputo, Southern Mozambique, before Vaccine Introduction. Journal of Tropical Pediatrics, 2018, 64, 141-145.	0.7	15
66	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. Archives of Virology, 2018, 163, 153-165.	0.9	16
67	Direct Detection of Shigella in Stool Specimens by Use of a Metagenomic Approach. Journal of Clinical Microbiology, 2018, 56, .	1.8	25
68	Postmortem Interval and Diagnostic Performance of the Autopsy Methods. Scientific Reports, 2018, 8, 16112.	1.6	13
69	Clinical features, risk factors, and impact of antibiotic treatment of diarrhea caused by Shigella in children less than 5 years in Manhiça District, rural Mozambique. Infection and Drug Resistance, 2018, Volume 11, 2095-2106.	1.1	15
70	Salmonella enterica serovars Typhimurium and Enteritidis causing mixed infections in febrile children in Mozambique. Infection and Drug Resistance, 2018, Volume 11, 195-204.	1.1	8
71	The role of HIV infection in the etiology and epidemiology of diarrheal disease among children aged 0â€“59 months in ManhiÃ§a District, Rural Mozambique. International Journal of Infectious Diseases, 2018, 73, 10-17.	1.5	16
72	The Epidemiology of Diarrhea in Children Under 5ÂYears of Age in Mozambique. Current Tropical Medicine Reports, 2018, 5, 115-124.	1.6	23

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73	Epidemiology and molecular characterization of multidrug-resistant Escherichia coli isolates harboring bla_{CTX-M} group 1 extended-spectrum β-lactamases causing bacteremia and urinary tract infection in Manhiça, Mozambique. Infection and Drug Resistance, 2018, Volume 11, 927-936.	1.1	20
74	Invasive bacterial disease trends and characterization of group B streptococcal isolates among young infants in southern Mozambique, 2001â€“2015. PLoS ONE, 2018, 13, e0191193.	1.1	30
75	Burden of invasive pneumococcal disease among children in rural Mozambique: 2001-2012. PLoS ONE, 2018, 13, e0190687.	1.1	11
76	Feasibility of using regional sentinel surveillance to monitor the rotavirus vaccine impact, effectiveness and intussusception incidence in the African Region. Vaccine, 2017, 35, 1663-1667.	1.7	8
77	Community-Associated Staphylococcus aureus from Sub-Saharan Africa and Germany: A Cross-Sectional Geographic Correlation Study. Scientific Reports, 2017, 7, 154.	1.6	26
78	A Cytokine Pattern That Differentiates Preseroconversion From Postseroconversion Phases of Primary HIV Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 74, 459-466.	0.9	19
79	IP-10 Levels as an Accurate Screening Tool to Detect Acute HIV Infection in Resource-Limited Settings. Scientific Reports, 2017, 7, 8104.	1.6	26
80	Molecular Characterization of Community Acquired Staphylococcus aureus Bacteremia in Young Children in Southern Mozambique, 2001â€“2009. Frontiers in Microbiology, 2017, 8, 730.	1.5	7
81	Validity of a minimally invasive autopsy for cause of death determination in stillborn babies and neonates in Mozambique: An observational study. PLoS Medicine, 2017, 14, e1002318.	3.9	82
82	Minimal genetic change in Vibrio cholerae in Mozambique over time: Multilocus variable number tandem repeat analysis and whole genome sequencing. PLoS Neglected Tropical Diseases, 2017, 11, e0005671.	1.3	31
83	Dynamics of CD4 and CD8 T-Cell Subsets and Inflammatory Biomarkers during Early and Chronic HIV Infection in Mozambican Adults. Frontiers in Immunology, 2017, 8, 1925.	2.2	23
84	Validity of a minimally invasive autopsy tool for cause of death determination in pediatric deaths in Mozambique: An observational study. PLoS Medicine, 2017, 14, e1002317.	3.9	81
85	Validity of a minimally invasive autopsy for cause of death determination in maternal deaths in Mozambique: An observational study. PLoS Medicine, 2017, 14, e1002431.	3.9	41
86	Placental Microparticles and MicroRNAs in Pregnant Women with Plasmodium falciparum or HIV Infection. PLoS ONE, 2016, 11, e0146361.	1.1	32
87	Do Xpert MTB/RIF Cycle Threshold Values Provide Information about Patient Delays for Tuberculosis Diagnosis?. PLoS ONE, 2016, 11, e0162833.	1.1	13
88	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
89	Aeromonas-Associated Diarrhea in Children Under 5 Years: The GEMS Experience. American Journal of Tropical Medicine and Hygiene, 2016, 95, 774-780.	0.6	24
90	The role of Xpert MTB/RIF in diagnosing pulmonary tuberculosis in post-mortem tissues. Scientific Reports, 2016, 6, 20703.	1.6	23

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91	Evolution of atypical enteropathogenic E. coli by repeated acquisition of LEE pathogenicity island variants. Nature Microbiology, 2016, 1, 15010.	5.9	60
92	Genomic diversity of EPEC associated with clinical presentations of differing severity. Nature Microbiology, 2016, 1, 15014.	5.9	66
93	Detecting Staphylococcus aureus Virulence and Resistance Genes: a Comparison of Whole-Genome Sequencing and DNA Microarray Technology. Journal of Clinical Microbiology, 2016, 54, 1008-1016.	1.8	40
94	Infectious cause of death determination using minimally invasive autopsies in developing countries. Diagnostic Microbiology and Infectious Disease, 2016, 84, 80-86.	0.8	76
95	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
96	Evaluation in Cameroon of a Novel, Simplified Methodology to Assist Molecular Microbiological Analysis of V. cholerae in Resource-Limited Settings. PLoS Neglected Tropical Diseases, 2016, 10, e0004307.	1.3	19
97	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
98	Characterization of Vaginal Escherichia coli Isolated from Pregnant Women in Two Different African Sites. PLoS ONE, 2016, 11, e0158695.	1.1	22
99	Cytoadhesion to gC1qR through Plasmodium falciparum Erythrocyte Membrane Protein 1 in Severe Malaria. PLoS Pathogens, 2016, 12, e1006011.	2.1	33
100	Carriage prevalence of Salmonella enterica serotype Typhi in gallbladders of adult autopsy cases from Mozambique. Journal of Infection in Developing Countries, 2016, 10, 410-412.	0.5	5
101	InvasiveSalmonellaInfections Among Children From Rural Mozambique, 2001â€“2014. Clinical Infectious Diseases, 2015, 61, S339-S345.	2.9	34
102	The Challenge of Diagnosing and TreatingStaphylococcus aureusInvasive Infections in a Resource-limited Sub-Saharan Africa Setting: A Case Report. Journal of Tropical Pediatrics, 2015, 61, 397-402.	0.7	3
103	Bacterial Factors Associated with Lethal Outcome of Enteropathogenic Escherichia coli Infection: Genomic Case-Control Studies. PLoS Neglected Tropical Diseases, 2015, 9, e0003791.	1.3	21
104	Rapid HIV Progression During Acute HIV-1 Subtype C Infection in a Mozambican Patient with Atypical Seroconversion. American Journal of Tropical Medicine and Hygiene, 2015, 92, 681-683.	0.6	2
105	Characterisation of extended-spectrum Î²-lactamases among Klebsiella pneumoniae isolates causing bacteraemia and urinary tract infection in Mozambique. Journal of Global Antimicrobial Resistance, 2015, 3, 19-25.	0.9	20
106	Malaria and HIV Infection in Mozambican Pregnant Women Are Associated With Reduced Transfer of Antimalarial Antibodies to Their Newborns. Journal of Infectious Diseases, 2015, 211, 1004-1014.	1.9	34
107	Diarrheal Disease in Rural Mozambique: Burden, Risk Factors and Etiology of Diarrheal Disease among Children Aged 0â€“59 Months Seeking Care at Health Facilities. PLoS ONE, 2015, 10, e0119824.	1.1	68
108	Frequency of Pathogenic Paediatric Bacterial Meningitis in Mozambique: The Critical Role of Multiplex Real-Time Polymerase Chain Reaction to Estimate the Burden of Disease. PLoS ONE, 2015, 10, e0138249.	1.1	21

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109	Structural Insight into Host Recognition by Aggregative Adherence Fimbriae of Enteroaggregative Escherichia coli. PLoS Pathogens, 2014, 10, e1004404.	2.1	38
110	Effects on pregnancy and breastfeeding on DDT residues warrant further attention. Chemosphere, 2014, 114, 348.	4.2	0
111	Shigella Isolates From the Global Enteric Multicenter Study Inform Vaccine Development. Clinical Infectious Diseases, 2014, 59, 933-941.	2.9	297
112	Staphylococcal disease in Africa: another neglected â€˜tropicalâ€™ disease. Future Microbiology, 2013, 8, 17-26.	1.0	26
113	Burden and aetiology of diarrhoeal disease in infants and young children in developing countries (the) Tj ETQq1 1 0.784314 rgBT /Ove 209-222.	6.3	2,885
114	Profile: Manhica Health Research Centre (Manhica HDSS). International Journal of Epidemiology, 2013, 42, 1309-1318.	0.9	116
115	Health Care Utilization and Attitudes Survey in Cases of Moderate-to-Severe Diarrhea among Children Ages 0â€“59 Months in the District of ManhiÃ§a, Southern Mozambique. American Journal of Tropical Medicine and Hygiene, 2013, 89, 41-48.	0.6	14
116	Breast Milk and Gut Microbiota in African Mothers and Infants from an Area of High HIV Prevalence. PLoS ONE, 2013, 8, e80299.	1.1	84
117	Age-Dependent IgG Subclass Responses to Plasmodium falciparum EBA-175 Are Differentially Associated with Incidence of Malaria in Mozambican Children. Vaccine Journal, 2012, 19, 157-166.	3.2	34
118	Pharmacokinetic and Pharmacodynamic Characteristics of a New Pediatric Formulation of Artemether-Lumefantrine in African Children with Uncomplicated Plasmodium falciparum Malaria. Antimicrobial Agents and Chemotherapy, 2012, 56, 5429-5429.	1.4	1
119	Diagnostic Microbiologic Methods in the GEMS-1 Case/Control Study. Clinical Infectious Diseases, 2012, 55, S294-S302.	2.9	161
120	Intracontinental spread of human invasive Salmonella Typhimurium pathovariants in sub-Saharan Africa. Nature Genetics, 2012, 44, 1215-1221.	9.4	370
121	IgG against Plasmodium falciparum variant surface antigens and growth inhibitory antibodies in Mozambican children receiving intermittent preventive treatment with sulfadoxine-pyrimethamine. Immunobiology, 2011, 216, 793-802.	0.8	7
122	Four year immunogenicity of the RTS,S/AS02A malaria vaccine in Mozambican children during a phase IIb trial. Vaccine, 2011, 29, 6059-6067.	1.7	44
123	Pharmacokinetic and Pharmacodynamic Characteristics of a New Pediatric Formulation of Artemether-Lumefantrine in African Children with Uncomplicated Plasmodium falciparum Malaria. Antimicrobial Agents and Chemotherapy, 2011, 55, 3994-3999.	1.4	24
124	Concentration of DDT compounds in breast milk from African women (ManhiÃ§a, Mozambique) at the early stages of domestic indoor spraying with this insecticide. Chemosphere, 2011, 85, 307-314.	4.2	16
125	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. American Journal of Tropical Medicine and Hygiene, 2011, 85, 626-634.	0.6	57
126	Assessment of the Epidemiology and Burden of Measles in Southern Mozambique. American Journal of Tropical Medicine and Hygiene, 2011, 85, 146-151.	0.6	11

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127	HIV and Placental Infection Modulate the Appearance of Drug-Resistant Plasmodium falciparum in Pregnant Women who Receive Intermittent Preventive Treatment. Clinical Infectious Diseases, 2011, 52, 41-48.	2.9	32
128	Persistence of Plasmodium falciparum Parasites in Infected Pregnant Mozambican Women after Delivery. Infection and Immunity, 2011, 79, 298-304.	1.0	12
129	Epidemiology, Molecular Characterization and Antibiotic Resistance of Neisseria meningitidis from Patients â‰¥15 Years in ManhiÃ§a, Rural Mozambique. PLoS ONE, 2011, 6, e19717.	1.1	19
130	Endemic and Epidemic Cholera in Africa. , 2011, , 31-50.		1
131	Antimicrobial Drug Resistance Trends of Bacteremia Isolates in a Rural Hospital in Southern Mozambique. American Journal of Tropical Medicine and Hygiene, 2010, 83, 152-157.	0.6	55
132	The Effect of Intermittent Preventive Treatment during Pregnancy on Malarial Antibodies Depends on HIV Status and Is Not Associated with Poor Delivery Outcomes. Journal of Infectious Diseases, 2010, 201, 123-131.	1.9	42
133	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. PLoS ONE, 2010, 5, e13838.	1.1	38
134	Antimicrobial Susceptibility and Mechanisms of Resistance in Shigella and Salmonella Isolates from Children under Five Years of Age with Diarrhea in Rural Mozambique. Antimicrobial Agents and Chemotherapy, 2009, 53, 2450-2454.	1.4	73
135	A variant in the gene FUT9 is associated with susceptibility to placental malaria infection. Human Molecular Genetics, 2009, 18, 3136-3144.	1.4	11
136	Functional and Immunological Characterization of a Duffy Binding-Like Alpha Domain from Plasmodium falciparum Erythrocyte Membrane Protein 1 That Mediates Rosetting. Infection and Immunity, 2009, 77, 3857-3863.	1.0	27
137	Longâ€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
138	Plasmodium falciparum -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. Infection and Immunity, 2009, 77, 4502-4509.	1.0	40
139	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
140	Invasive nonâ€typhoidal Salmonella in Mozambican children. Tropical Medicine and International Health, 2009, 14, 1467-1474.	1.0	62
141	Sub-microscopic infections and long-term recrudescence of Plasmodium falciparum in Mozambican pregnant women. Malaria Journal, 2009, 8, 9.	0.8	89
142	Community-Acquired Bacteremia Among Children Admitted to a Rural Hospital in Mozambique. Pediatric Infectious Disease Journal, 2009, 28, 108-113.	1.1	207
143	Impact of Maternal Human Immunodeficiency Virus Infection on Birth Outcomes and Infant Survival in Rural Mozambique. American Journal of Tropical Medicine and Hygiene, 2009, 80, 870-876.	0.6	33
144	Impact of maternal human immunodeficiency virus infection on birth outcomes and infant survival in rural Mozambique. American Journal of Tropical Medicine and Hygiene, 2009, 80, 870-6.	0.6	17

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145	Invasive Haemophilus influenzae disease in children less than 5 years of age in ManhiÃ§a, a rural area of southern Mozambique. Tropical Medicine and International Health, 2008, 13, 818-826.	1.0	19
146	Malaria in rural Mozambique. Part I: Children attending the outpatient clinic. Malaria Journal, 2008, 7, 36.	0.8	63
147	Clinical malaria in African pregnant women. Malaria Journal, 2008, 7, 27.	0.8	57
148	Malaria in rural Mozambique. Part II: children admitted to hospital. Malaria Journal, 2008, 7, 37.	0.8	64
149	Safety of the RTS,S/AS02A malaria vaccine in Mozambican children during a Phase IIb trial. Vaccine, 2008, 26, 174-184.	1.7	24
150	Impact of Intermittent Preventive Treatment with Sulfadoxine-Pyrimethamine on Antibody Responses to Erythrocytic-StagePlasmodium falciparumAntigens in Infants in Mozambique. Vaccine Journal, 2008, 15, 1282-1291.	3.2	32
151	Molecular Markers of Resistance to Sulfadoxineâ€Pyrimethamine during Intermittent Preventive Treatment for Malaria in Mozambican Infants. Journal of Infectious Diseases, 2008, 197, 1737-1742.	1.9	28
152	Rapid Spread and Genetic Diversification of HIV Type 1 Subtype C in a Rural Area of Southern Mozambique. AIDS Research and Human Retroviruses, 2008, 24, 327-335.	0.5	21
153	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
154	Detection of Salmonella enterica Serotype Typhimurium DT104 in Mozambique. American Journal of Tropical Medicine and Hygiene, 2008, 79, 918-920.	0.6	7
155	Detection of Salmonella enterica serotype typhimurium DT104 in Mozambique. American Journal of Tropical Medicine and Hygiene, 2008, 79, 918-20.	0.6	4
156	Sequential multiplex PCR for identifying pneumococcal capsular serotypes from south-Saharan African clinical isolates. Journal of Medical Microbiology, 2007, 56, 1181-1184.	0.7	51
157	Antimicrobial resistance of Vibrio cholerae O1 serotype Ogawa isolated in ManhiÃ§a District Hospital, southern Mozambique. Journal of Antimicrobial Chemotherapy, 2007, 60, 662-664.	1.3	52
158	Epidemiology and Clinical Presentation of Shigellosis in Children Less Than Five Years of Age in Rural Mozambique. Pediatric Infectious Disease Journal, 2007, 26, 1059-1061.	1.1	11
159	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
160	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. Trials, 2007, 8, 11.	0.7	34
161	Serotype distribution and antibiotic susceptibility of invasive and nasopharyngeal isolates of Streptococcus pneumoniae among children in rural Mozambique. Tropical Medicine and International Health, 2006, 11, 358-366.	1.0	54
162	Relationship between haemoglobin and haematocrit in the definition of anaemia. Tropical Medicine and International Health, 2006, 11, 1295-1302.	1.0	77

#	Article	IF	Citations
163	Haematological and biochemical indices in young African children: in search of reference intervals. Tropical Medicine and International Health, 2006, 11, 1741-1748.	1.0	45
164	Intermittent Preventive Treatment for Malaria Control Administered at the Time of Routine Vaccinations in Mozambican Infants: A Randomized, Placeboâ€Controlled Trial. Journal of Infectious Diseases, 2006, 194, 276-285.	1.9	101
165	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
166	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
167	Limitations to current methods to estimate cause of death: a validation study of a verbal autopsy model. Gates Open Research, 0, 4, 55.	2.0	5
168	An adaptive phase II/III safety and efficacy randomized controlled trial of single day or three-day fixed-dose albendazole-ivermectin co-formulation versus albendazole for the treatment of Trichuris trichiura and other STH infections. ALIVE trial protocol. Gates Open Research, 0, 6, 62.	2.0	5