

# Orvalho Augusto

## List of Publications by Year in descending order

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Version: 2024-02-01

93  
papers

1,823  
citations

304602

22  
h-index

360920

35  
g-index

96  
all docs

96  
docs citations

96  
times ranked

3177  
citing authors

#	ARTICLE	IF	CITATIONS
1	The risk of tuberculosis in children after close exposure: a systematic review and individual-participant meta-analysis. <i>Lancet, The</i> , 2020, 395, 973-984.	6.3	160
2	Profile: Manhica Health Research Centre (Manhica HDSS). <i>International Journal of Epidemiology</i> , 2013, 42, 1309-1318.	0.9	116
3	The 2014-2015 Ebola virus disease outbreak and primary healthcare delivery in Liberia: Time-series analyses for 2010-2016. <i>PLoS Medicine</i> , 2018, 15, e1002508.	3.9	94
4	The impact of the COVID-19 pandemic on health services utilization in China: Time-series analyses for 2016-2020. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 9, 100122.	1.3	84
5	First-trimester artemisinin derivatives and quinine treatments and the risk of adverse pregnancy outcomes in Africa and Asia: A meta-analysis of observational studies. <i>PLoS Medicine</i> , 2017, 14, e1002290.	3.9	66
6	The Holy Spirit in the Household: Pentecostalism, Gender, and Neoliberalism in Mozambique. <i>American Anthropologist</i> , 2007, 109, 688-700.	0.7	62
7	Reflection on modern methods: a common error in the segmented regression parameterization of interrupted time-series analyses. <i>International Journal of Epidemiology</i> , 2021, 50, 1011-1015.	0.9	54
8	Asthma and allergies in schoolchildren of Maputo. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2007, 62, 265-271.	2.7	46
9	HIV Incidence and Spatial Clustering in a Rural Area of Southern Mozambique. <i>PLoS ONE</i> , 2015, 10, e0132053.	1.1	41
10	Healthy or unhealthy migrants? Identifying internal migration effects on mortality in Africa using health and demographic surveillance systems of the INDEPTH network. <i>Social Science and Medicine</i> , 2016, 164, 59-73.	1.8	41
11	Trends in Cancer Incidence in Maputo, Mozambique, 1991-2008. <i>PLoS ONE</i> , 2015, 10, e0130469.	1.1	38
12	Reference Values for Clinical Laboratory Parameters in Young Adults in Maputo, Mozambique. <i>PLoS ONE</i> , 2014, 9, e97391.	1.1	32
13	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
14	Incidence of Tuberculosis Among Young Children in Rural Mozambique. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 686-692.	1.1	30
15	Effect of donor funding for immunization from Gavi and other development assistance channels on vaccine coverage: Evidence from 120 low and middle income recipient countries. <i>Vaccine</i> , 2020, 38, 588-596.	1.7	30
16	SMSaúde: Evaluating Mobile Phone Text Reminders to Improve Retention in HIV Care for Patients on Antiretroviral Therapy in Mozambique. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 73, e23-e30.	0.9	29
17	The Community-Level Interventions for Pre-eclampsia (CLIP) cluster randomised trials in Mozambique, Pakistan, and India: an individual participant-level meta-analysis. <i>Lancet, The</i> , 2020, 396, 553-563.	6.3	28
18	Maternal HIV infection is an important health determinant in non-HIV-infected infants. <i>Aids</i> , 2017, 31, 1545-1553.	1.0	27

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19	Human capital on the move: Education as a determinant of internal migration in selected INDEPTH surveillance populations in Africa. <i>Demographic Research</i> , 2016, 34, 845-884.	2.0	27
20	Incidence of HIV and the Prevalence of HIV, Hepatitis B and Syphilis among Youths in Maputo, Mozambique: A Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0121452.	1.1	26
21	Poor tuberculosis treatment outcomes in Southern Mozambique (2011-2012). <i>BMC Infectious Diseases</i> , 2016, 16, 214.	1.3	25
22	Monitoring progress towards the first UNAIDS target: understanding the impact of people living with HIV who re-test during HIV testing campaigns in rural Mozambique. <i>Journal of the International AIDS Society</i> , 2018, 21, e25095.	1.2	25
23	Assessment of linkages from HIV testing to enrolment and retention in HIV care in Central Mozambique. <i>Journal of the International AIDS Society</i> , 2016, 19, 20846.	1.2	24
24	Failure of Targeted Urban Supplemental Measles Vaccination Campaigns (1997-1999) to Prevent Measles Epidemics in Mozambique (1998-2001). <i>Journal of Infectious Diseases</i> , 2003, 187, S51-S57.	1.9	23
25	Community-level interventions for pre-eclampsia (CLIP) in Mozambique: A cluster randomised controlled trial. <i>Pregnancy Hypertension</i> , 2020, 21, 96-105.	0.6	23
26	Community health worker knowledge and management of pre-eclampsia in southern Mozambique. <i>Reproductive Health</i> , 2016, 13, 105.	1.2	22
27	Assessment of the safety of antimalarial drug use during early pregnancy (ASAP): protocol for a multicenter prospective cohort study in Burkina Faso, Kenya and Mozambique. <i>Reproductive Health</i> , 2015, 12, 112.	1.2	20
28	Molecular Epidemiology of Rotavirus A Strains Pre- and Post-Vaccine (Rotarix®) Introduction in Mozambique, 2012-2019: Emergence of Genotypes G3P[4] and G3P[8]. <i>Pathogens</i> , 2020, 9, 671.	1.2	20
29	Radiological Findings in Young Children Investigated for Tuberculosis in Mozambique. <i>PLoS ONE</i> , 2015, 10, e0127323.	1.1	19
30	Low paediatric tuberculosis case detection rate in Southern Mozambique. <i>European Respiratory Journal</i> , 2016, 47, 1003-1005.	3.1	19
31	Developing a representative community health survey sampling frame using open-source remote satellite imagery in Mozambique. <i>International Journal of Health Geographics</i> , 2018, 17, 37.	1.2	19
32	Health and socio-demographic profile of women of reproductive age in rural communities of southern Mozambique. <i>PLoS ONE</i> , 2018, 13, e0184249.	1.1	19
33	Doença pulmonar por Mycobacterium tuberculosis e micobactérias não-tuberculosas entre pacientes recém-diagnosticados como HIV positivos em Moçambique, África. <i>Jornal Brasileiro De Pneumologia</i> , 2008, 34, 822-828.	0.4	19
34	Loss of correlation between HIV viral load and CD4+ T-cell counts in HIV/HTLV-1 co-infection in treatment naïve Mozambican patients. <i>International Journal of STD and AIDS</i> , 2009, 20, 863-868.	0.5	18
35	Surveillance of HIV Drug Resistance in Children Receiving Antiretroviral Therapy: A Pilot Study of the World Health Organization's Generic Protocol in Maputo, Mozambique. <i>Clinical Infectious Diseases</i> , 2012, 54, S369-S374.	2.9	17
36	High Rates of Non-Tuberculous Mycobacteria Isolation in Mozambican Children with Presumptive Tuberculosis. <i>PLoS ONE</i> , 2017, 12, e0169757.	1.1	17

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37	Awareness of cervical cancer and willingness to be vaccinated against human papillomavirus in Mozambican adolescent girls. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , 2018, 5, 156-162.	4.5	17
38	Intradermal HIV-1 DNA Immunization Using Needle-Free Zetajet Injection Followed by HIV-Modified Vaccinia Virus Ankara Vaccination Is Safe and Immunogenic in Mozambican Young Adults: A Phase I Randomized Controlled Trial. <i>AIDS Research and Human Retroviruses</i> , 2018, 34, 193-205.	0.5	17
39	Depressive symptoms, suicidal ideation, and mental health care-seeking in central Mozambique. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2019, 54, 1519-1533.	1.6	16
40	Geographic access to emergency obstetric services: a model incorporating patient bypassing using data from Mozambique. <i>BMJ Global Health</i> , 2019, 4, e000772.	2.0	16
41	Determinants of geographical inequalities for DTP3 vaccine coverage in sub-Saharan Africa. <i>Vaccine</i> , 2020, 38, 3447-3454.	1.7	16
42	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
43	Continuum of HIV Care in Rural Mozambique: The Implications of HIV Testing Modality on Linkage and Retention. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 78, 527-535.	0.9	15
44	Tipping the balance towards long-term retention in the HIV care cascade: A mixed methods study in southern Mozambique. <i>PLoS ONE</i> , 2019, 14, e0222028.	1.1	14
45	Causes and circumstances of maternal death: a secondary analysis of the Community-Level Interventions for Pre-eclampsia (CLIP) trials cohort. <i>The Lancet Global Health</i> , 2021, 9, e1242-e1251.	2.9	14
46	COVID-19-related healthcare impacts: an uncontrolled, segmented time-series analysis of tuberculosis diagnosis services in Mozambique, 2017-2020. <i>BMJ Global Health</i> , 2022, 7, e007878.	2.0	14
47	Adherence in a pragmatic randomized controlled trial on prophylactic iron supplementation during pregnancy in Maputo, Mozambique. <i>Public Health Nutrition</i> , 2015, 18, 1127-1134.	1.1	12
48	Caretakers' perspectives of paediatric TB and implications for care-seeking behaviours in Southern Mozambique. <i>PLoS ONE</i> , 2017, 12, e0182213.	1.1	12
49	Weak surveillance and policy attention to cancer in global health: the example of Mozambique. <i>BMJ Global Health</i> , 2018, 3, e000654.	2.0	12
50	Loss to follow-up and opportunities for reengagement in HIV care in rural Mozambique. <i>Medicine (United States)</i> , 2020, 99, e20236.	0.4	12
51	Small area estimation of under-5 mortality in Bangladesh, Cameroon, Chad, Mozambique, Uganda, and Zambia using spatially misaligned data. <i>Population Health Metrics</i> , 2018, 16, 13.	1.3	11
52	Progress in Mozambique: Changes in the availability, use, and quality of emergency obstetric and newborn care between 2007 and 2012. <i>PLoS ONE</i> , 2018, 13, e0199883.	1.1	11
53	Quantifying the gender gap in the HIV care cascade in southern Mozambique: We are missing the men. <i>PLoS ONE</i> , 2021, 16, e0245461.	1.1	11
54	Development of Nevirapine Resistance in Children Exposed to the Prevention of Mother-to-Child HIV-1 Transmission Programme in Maputo, Mozambique. <i>PLoS ONE</i> , 2015, 10, e0131994.	1.1	10

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55	The role of implementation science training in global health: from the perspective of graduates of the field's first dedicated doctoral program. <i>Global Health Action</i> , 2016, 9, 31899.	0.7	10
56	Implementation strategy and cost of Mozambique's HPV vaccine demonstration project. <i>BMC Public Health</i> , 2019, 19, 1406.	1.2	10
57	Blood pressure thresholds in pregnancy for identifying maternal and infant risk: a secondary analysis of Community-Level Interventions for Pre-eclampsia (CLIP) trial data. <i>The Lancet Global Health</i> , 2021, 9, e1119-e1128.	2.9	10
58	Respiratory syncytial and influenza viruses in children under 2 years old with severe acute respiratory infection (SARI) in Maputo, 2015. <i>PLoS ONE</i> , 2017, 12, e0186735.	1.1	10
59	Geographic distribution and determinants of mental health stigma in central Mozambique. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2019, 54, 1391-1410.	1.6	9
60	Adherence to Childhood Tuberculosis Treatment in Mozambique. <i>Journal of Tropical Pediatrics</i> , 2017, 63, fmw048.	0.7	8
61	Challenges and facilitators to evidence-based decision-making for maternal and child health in Mozambique: district, municipal and national case studies. <i>BMC Health Services Research</i> , 2020, 20, 598.	0.9	8
62	First trimester use of artemisinin-based combination therapy and the risk of low birth weight and small for gestational age. <i>Malaria Journal</i> , 2020, 19, 144.	0.8	8
63	Comparison of routine prenatal iron prophylaxis and screening and treatment for anaemia: pregnancy results and preliminary birth results from a pragmatic randomised controlled trial (PROFEG) in Maputo, Mozambique. <i>BMJ Open</i> , 2013, 3, e001948.	0.8	7
64	First description of HTLV-1/2 seroprevalence in HIV-infected inmates in Mozambique. <i>Journal of Medical Virology</i> , 2017, 89, 1498-1502.	2.5	6
65	BCG vaccination in southern rural Mozambique: an overview of coverage and its determinants based on data from the demographic and health surveillance system in the district of Manhica. <i>BMC Pediatrics</i> , 2018, 18, 56.	0.7	6
66	Reengagement of HIV-infected children lost to follow-up after active mobile phone tracing in a rural area of Mozambique. <i>Journal of Tropical Pediatrics</i> , 2019, 65, 240-248.	0.7	6
67	Tuberculosis infection risk, preventive therapy care cascade and incidence of tuberculosis disease in healthcare workers at Maputo Central Hospital. <i>BMC Infectious Diseases</i> , 2019, 19, 346.	1.3	6
68	Spectrum of Pediatric Cancers in Mozambique: An Analysis of Hospital and Population-Based Data. <i>Pediatric Hematology and Oncology</i> , 2014, 31, 498-508.	0.3	5
69	Is selective prenatal iron prophylaxis better than routine prophylaxis: final results of a trial (PROFEG) in Maputo, Mozambique. <i>BMJ Open</i> , 2016, 6, e011280.	0.8	5
70	The prevalence of hypertension and its distribution by sociodemographic factors in Central Mozambique: a cross sectional study. <i>BMC Public Health</i> , 2020, 20, 1843.	1.2	5
71	Nucleic acid testing identifies high prevalence of blood borne viruses among approved blood donors in Mozambique. <i>PLoS ONE</i> , 2022, 17, e0267472.	1.1	5
72	Performance of absolute CD4+ count in predicting co-infection with human T-lymphotropic virus type 1 in antiretroviral-naïve HIV-infected patients. <i>International Journal of STD and AIDS</i> , 2012, 23, 717-723.	0.5	4

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73	Tracking donor funding towards achieving the Global Vaccine Action Plan (GVAP) goals: A landscape analysis (1990â€“2016). <i>Vaccine</i> , 2018, 36, 7487-7495.	1.7	4
74	Retrospective investigation of antibodies against chikungunya virus (CHIKV) in serum from febrile patients in Mozambique, 2009â€“2015: Implications for its prevention and control. <i>PLoS ONE</i> , 2019, 14, e0213941.	1.1	4
75	Pregnancy Outcomes and Blood Pressure Visit-to-Visit Variability and Level in Three Less-Developed Countries. <i>Hypertension</i> , 2021, 77, 1714-1722.	1.3	4
76	Increased risk of prediabetes among virally suppressed adults with HIV in Central Kenya detected using glycated haemoglobin and fasting blood glucose. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00292.	1.0	4
77	Clinical and epidemiological characterization of influenza virus infections in children with severe acute respiratory infection in Maputo, Mozambique: Results from the implementation of sentinel surveillance, 2014 â€“ 2016. <i>PLoS ONE</i> , 2018, 13, e0194138.	1.1	4
78	Fine-grain population structure and transmission patterns of <i>Mycobacterium tuberculosis</i> in southern Mozambique, a high TB/HIV burden area. <i>Microbial Genomics</i> , 2022, 8, .	1.0	4
79	A pragmatic randomised controlled trial on routine iron prophylaxis during pregnancy in <sc>M</sc>aputo, <sc>M</sc>ozambique (<sc>PROFEG</sc>): rationale, design, and success. <i>Maternal and Child Nutrition</i> , 2015, 11, 146-163.	1.4	3
80	First Report of Prevalence of HTLV-1 Among HIV-1/2â€“Infected Children in Mozambique. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 74, e54-e56.	0.9	3
81	High frequency of HBV in HIV-infected prisoners in Mozambique. <i>International Journal of Prisoner Health</i> , 2019, 15, 58-65.	0.5	3
82	Discordant retention of HIV-infected mothers and children. <i>Medicine (United States)</i> , 2020, 99, e21410.	0.4	3
83	Community-based progress indicators for prevention of mother-to-child transmission and mortality rates in HIV-exposed children in rural Mozambique. <i>BMC Public Health</i> , 2021, 21, 520.	1.2	3
84	Emergency Medical Service Utilization and Response Following COVID-19 Emergency and Stay-at-Home Policies: An Interrupted Time-Series Analysis. <i>Cureus</i> , 2021, 13, e19794.	0.2	3
85	The neglected epidemicâ€”Risk factors associated with road traffic injuries in Mozambique: Results of the 2016 INCOMAS study. <i>PLOS Global Public Health</i> , 2022, 2, e0000163.	0.5	3
86	Seroepidemiology of Rubella in Mozambique, 2006â€“2014. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 1062-1068.	1.1	2
87	Feasibility of task-sharing with community health workers for the identification, emergency management and referral of women with pre-eclampsia, in Mozambique. <i>Reproductive Health</i> , 2021, 18, 145.	1.2	2
88	The impact of the caregiver mobility on child HIV care in the Manhiãsa District, Southern Mozambique: A clinical based study. <i>PLoS ONE</i> , 2021, 16, e0261356.	1.1	2
89	937Tuberculosis and HIV infection in health workers in the Maputo Central Hospital, the national reference hospital of Mozambique. <i>Open Forum Infectious Diseases</i> , 2014, 1, S272-S273.	0.4	1
90	Causes of death among women aged 17â€“49 years between 2007 and 2010 in Maputo, Mozambique. <i>Journal of Global Health</i> , 2017, 7, 020411.	1.2	1

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91	Pediatric HIV Care Cascade in Southern Mozambique: Missed Opportunities for Early ART and Re-engagement in Care. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 429-434.	1.1	1
92	External Quality Assessment Programme for Early Infant Diagnosis of HIV-1, Mozambique, 2011â€“2014. <i>African Journal of Laboratory Medicine</i> , 2018, 7, 664.	0.2	1
93	The Effect of the SARS-CoV-2 Pandemic on Health Services Utilization in China: Time-Series Analyses for 2016-2020. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0