

# Benjamin Amos

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

2,087  
citations

361413

20  
h-index

454955

30  
g-index

31  
all docs

31  
docs citations

31  
times ranked

3092  
citing authors

#	ARTICLE	IF	CITATIONS
1	Artesunate versus quinine in the treatment of severe falciparum malaria in African children (AQUAMAT): an open-label, randomised trial. <i>Lancet</i> , The, 2010, 376, 1647-1657.	13.7	809
2	WHO guidelines for antimicrobial treatment in children admitted to hospital in an area of intense Plasmodium falciparum transmission: prospective study. <i>BMJ: British Medical Journal</i> , 2010, 340, c1350-c1350.	2.3	148
3	Diagnosing Severe Falciparum Malaria in Parasitaemic African Children: A Prospective Evaluation of Plasma PfHRP2 Measurement. <i>PLoS Medicine</i> , 2012, 9, e1001297.	8.4	123
4	Evaluation of a dried blood spot HIV-1 RNA program for early infant diagnosis and viral load monitoring at rural and remote healthcare facilities. <i>Aids</i> , 2009, 23, 2459-2466.	2.2	94
5	Invasive Salmonella Infections in Areas of High and Low Malaria Transmission Intensity in Tanzania. <i>Clinical Infectious Diseases</i> , 2014, 58, 638-647.	5.8	89
6	Assessment of Urinary Concentrations of Hepcidin Provides Novel Insight into Disturbances in Iron Homeostasis during Malarial Infection. <i>Journal of Infectious Diseases</i> , 2009, 199, 253-262.	4.0	82
7	Defining Falciparum-Malaria-Attributable Severe Febrile Illness in Moderate-to-High Transmission Settings on the Basis of Plasma PfHRP2 Concentration. <i>Journal of Infectious Diseases</i> , 2013, 207, 351-361.	4.0	76
8	Novel, Potentially Zoonotic Paramyxoviruses from the African Straw-Colored Fruit Bat Eidolon helvum. <i>Journal of Virology</i> , 2013, 87, 1348-1358.	3.4	75
9	Invasive Salmonellosis among Children Admitted to a Rural Tanzanian Hospital and a Comparison with Previous Studies. <i>PLoS ONE</i> , 2010, 5, e9244.	2.5	74
10	Decreasing incidence of severe malaria and community-acquired bacteraemia among hospitalized children in Muheza, north-eastern Tanzania, 2006-2010. <i>Malaria Journal</i> , 2011, 10, 320.	2.3	62
11	Treatment guided by rapid diagnostic tests for malaria in Tanzanian children: safety and alternative bacterial diagnoses. <i>Malaria Journal</i> , 2011, 10, 290.	2.3	51
12	Molecular Surveillance Identifies Multiple Transmissions of Typhoid in West Africa. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004781.	3.0	46
13	Severe febrile illness in adult hospital admissions in Tanzania: a prospective study in an area of high malaria transmission. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2012, 106, 688-695.	1.8	43
14	Evaluation of the Widal tube agglutination test for the diagnosis of typhoid fever among children admitted to a rural hospital in Tanzania and a comparison with previous studies. <i>BMC Infectious Diseases</i> , 2010, 10, 180.	2.9	42
15	Causes of non-malarial febrile illness in outpatients in Tanzania. <i>Tropical Medicine and International Health</i> , 2016, 21, 149-156.	2.3	39
16	Use of an HRP2-based rapid diagnostic test to guide treatment of children admitted to hospital in a malaria-endemic area of north-east Tanzania. <i>Tropical Medicine and International Health</i> , 2011, 16, 545-550.	2.3	29
17	Assessment and comparative analysis of a rapid diagnostic test (Tubex®) for the diagnosis of typhoid fever among hospitalized children in rural Tanzania. <i>BMC Infectious Diseases</i> , 2011, 11, 147.	2.9	29
18	Point-of-Care Measurement of Blood Lactate in Children Admitted With Febrile Illness to an African District Hospital. <i>Clinical Infectious Diseases</i> , 2011, 53, 548-554.	5.8	29

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19	Blood Glucose as a Predictor of Mortality in Children Admitted to the Hospital with Febrile Illness in Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 232-237.	1.4	29
20	Azithromycin plus Artesunate versus Artemetherâ€Lumefantrine for Treatment of Uncomplicated Malaria in Tanzanian Children: A Randomized, Controlled Trial. <i>Clinical Infectious Diseases</i> , 2009, 49, 1195-1201.	5.8	28
21	Nasopharyngeal carriage of <i>Streptococcus pneumoniae</i> : prevalence and risk factors in HIV-positive children in Tanzania. <i>International Journal of Infectious Diseases</i> , 2012, 16, e753-e757.	3.3	18
22	Point-of-care assessment of C-reactive protein and white blood cell count to identify bacterial aetiologies in malaria-negative paediatric fevers in Tanzania. <i>Tropical Medicine and International Health</i> , 2017, 22, 286-293.	2.3	16
23	Hybridoma growth and monoclonal antibody production in a dialysis perfusion system. <i>Enzyme and Microbial Technology</i> , 1994, 16, 688-695.	3.2	15
24	Behind the Data: Establishing the Network for Surveillance of Pneumococcal Disease in the East African Region. <i>Clinical Infectious Diseases</i> , 2009, 48, S162-S171.	5.8	13
25	Quality of malaria microscopy in 12 district hospital laboratories in Tanzania. <i>Pathogens and Global Health</i> , 2012, 106, 330-334.	2.3	11
26	Performance of Interferon-Gamma and IP-10 Release Assays for Diagnosing Latent Tuberculosis Infections in Patients with Concurrent Malaria in Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 728-735.	1.4	7
27	Utility of rapid antibody tests to exclude HIV-1 infection among infants and children aged <18 months in a low-resource setting. <i>Journal of Clinical Virology</i> , 2012, 55, 244-249.	3.1	5
28	The UK Fleming Fund: Developing AMR surveillance capacity in low- and middle-income countries. <i>International Journal of Infectious Diseases</i> , 2020, 101, 40.	3.3	2
29	The UK Fleming Fund: Developing microbiology laboratory capacity for AMR surveillance. <i>International Journal of Infectious Diseases</i> , 2020, 101, 86.	3.3	2
30	Contrasting Epidemiology of <i>Salmonella</i> Typhi and Non-Typhi <i>Salmonella</i> Bloodstream Infections at Two Sites in Northern Tanzania. <i>International Journal of Infectious Diseases</i> , 2008, 12, S23.	3.3	1
31	Immunogenicity and Efficacy of Pneumococcal Conjugate Vaccine (Prevenar13®) in Preventing Acquisition of Carriage of Pneumococcal Vaccine Serotypes in Tanzanian Children With HIV/AIDS. <i>Frontiers in Immunology</i> , 2021, 12, 673392.	4.8	0