

# Quique Bassat

## 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.

414  
papers

17,674  
citations

58  
h-index

125  
g-index

464  
ext. papers

23,571  
ext. citations

8.5  
avg, IF

6.21  
L-index

#	Paper	IF	Citations
414	Multiplex Antibody Analysis of IgM, IgA and IgG to SARS-CoV-2 in Saliva and Serum From Infected Children and Their Close Contacts.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 751705	8.4	1
413	High-titre methylene blue-treated convalescent plasma as an early treatment for outpatients with COVID-19: a randomised, placebo-controlled trial.. <i>Lancet Respiratory Medicine</i> , <b>2022</b> ,	35.1	6
412	A Mobile-based Application to Improve the Etiologic Diagnosis of Community-acquired Childhood Pneumonia: Another Brick in the Wall?. <i>Pediatric Infectious Disease Journal</i> , <b>2022</b> , 41, 37-38	3.4	
411	Association of Clinical Signs, Host Biomarkers and Etiology With Radiological Pneumonia in Bhutanese Children.. <i>Global Pediatric Health</i> , <b>2022</b> , 9, 2333794X221078698	1.2	
410	Challenges in the clinical development pathway for triple and multiple drug combinations in the treatment of uncomplicated falciparum malaria.. <i>Malaria Journal</i> , <b>2022</b> , 21, 61	3.6	1
409	Individual prevention and containment measures in schools in Catalonia, Spain, and community transmission of SARS-CoV-2 after school re-opening.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0263741	3.7	1
408	Prioritising health-care strategies to reduce childhood mortality, insights from Child Health and Mortality Prevention Surveillance (CHAMPS): a longitudinal study.. <i>The Lancet Global Health</i> , <b>2022</b> , 10 Suppl 1, S8	13.6	
407	Haematological consequences of acute uncomplicated falciparum malaria: a WorldWide Antimalarial Resistance Network pooled analysis of individual patient data.. <i>BMC Medicine</i> , <b>2022</b> , 20, 85	11.4	0
406	Household modifications after the indoor residual spraying (IRS) campaign in Mozambique reduce the actual spray coverage and efficacy. <i>PLOS Global Public Health</i> , <b>2022</b> , 2, e0000227		0
405	Prospective individual patient data meta-analysis of two randomized trials on convalescent plasma for COVID-19 outpatients.. <i>Nature Communications</i> , <b>2022</b> , 13, 2583	17.4	0
404	The epidemiology of severe malaria at Manhiqu District Hospital, Mozambique: a retrospective analysis of 20 years of malaria admissions surveillance data.. <i>The Lancet Global Health</i> , <b>2022</b> , 10, e873-e881	13.6	0
403	Remote analysis of sputum smears for mycobacterium tuberculosis quantification using digital crowdsourcing.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0268494	3.7	
402	Global, regional, and national disease burden estimates of acute lower respiratory infections due to respiratory syncytial virus in children younger than 5 years in 2019: a systematic analysis. <i>Lancet, The</i> , <b>2022</b> , 399, 2047-2064	40	23
401	Prevalence of glucose 6-phosphate dehydrogenase deficiency in highly malaria-endemic municipalities in the Brazilian Amazon: A region-wide screening study. <i>The Lancet Regional Health Americas</i> , <b>2022</b> , 12, 100273		1
400	Acute bronchiolitis and respiratory syncytial virus seasonal transmission during the COVID-19 pandemic in Spain: A national perspective from the pediatric Spanish Society (AEP). <i>Journal of Clinical Virology</i> , <b>2021</b> , 145, 105027	14.5	4
399	Consent to minimally invasive tissue sampling procedures in children in Mozambique: A mixed-methods study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0259621	3.7	0
398	Post-acute COVID-19 syndrome (PACS): a new tsunami requiring a universal case definition. <i>Clinical Microbiology and Infection</i> , <b>2021</b> ,	9.5	4

397	Antibody conversion rates to SARS-CoV-2 in saliva from children attending summer schools in Barcelona, Spain. <i>BMC Medicine</i> , <b>2021</b> , 19, 309	11.4	1
396	How Did the COVID-19 Lockdown Affect Children and Adolescent Well-Being: Spanish Parents, Children, and Adolescents Respond.. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 746052	6	0
395	Guidance for Systematic Integration of Undernutrition in Attributing Cause of Death in Children.. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, S374-S381	11.6	
394	In vivo efficacy and safety of artemether-lumefantrine and amodiaquine-artesunate for uncomplicated Plasmodium falciparum malaria in Mozambique, 2018. <i>Malaria Journal</i> , <b>2021</b> , 20, 390	3.6	1
393	Molecular surveillance for polymorphisms associated with artemisinin-based combination therapy resistance in Plasmodium falciparum isolates collected in Mozambique, 2018. <i>Malaria Journal</i> , <b>2021</b> , 20, 398	3.6	0
392	COVID-19 pandemic. What have we learned?. <i>Anales De Pediatr�a (English Edition)</i> , <b>2021</b> , 95, 382.e1-382.e8.4	11.4	
391	3D-Printed Portable Robotic Mobile Microscope for Remote Diagnosis of Global Health Diseases. <i>Electronics (Switzerland)</i> , <b>2021</b> , 10, 2408	2.6	1
390	Reply to Nguyen and Frost. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e1775-e1777	11.6	3
389	Susceptibility to Severe Acute Respiratory Syndrome Coronavirus 2 Infection Among Children and Adults: A Seroprevalence Study of Family Households in the Barcelona Metropolitan Region, Spain. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, e970-e977	11.6	19
388	The Effect of COVID-19 on Paediatric Emergencies and Admissions in Morocco: Cannot See the Forest for the Trees?. <i>Journal of Tropical Pediatrics</i> , <b>2021</b> , 67,	1.2	4
387	Feasibility, usability and acceptability of paediatric lung ultrasound among healthcare providers and caregivers for the diagnosis of childhood pneumonia in resource-constrained settings: a qualitative study. <i>BMJ Open</i> , <b>2021</b> , 11, e042547	3	0
386	Transmission of SARS-CoV-2 infection among children in summer schools applying stringent control measures in Barcelona, Spain. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	13
385	Serial lung ultrasounds in pediatric pneumonia in Mozambique and Pakistan. <i>Scientific Reports</i> , <b>2021</b> , 11, 6262	4.9	1
384	Rotavirus disease burden pre-vaccine introduction in young children in Rural Southern Mozambique, an area of high HIV prevalence. <i>PLoS ONE</i> , <b>2021</b> , 16, e0249714	3.7	1
383	High prevalence and mortality due to Histoplasma capsulatum in the Brazilian Amazon: An autopsy study. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009286	4.8	2
382	Molecular Characterisation of spp. in Mozambican Children Younger than 5 Years Enrolled in a Matched Case-Control Study on the Aetiology of Diarrhoeal Disease. <i>Pathogens</i> , <b>2021</b> , 10,	4.5	1
381	Minimally Invasive Autopsy Practice in COVID-19 Cases: Biosafety and Findings. <i>Pathogens</i> , <b>2021</b> , 10,	4.5	10
380	Political stigma of communicable diseases in complex emergencies. <i>Journal of Infection in Developing Countries</i> , <b>2021</b> , 15, 747-748	2.3	

379	Transmission of COVID-19 in 282 clusters in Catalonia, Spain: a cohort study. <i>Lancet Infectious Diseases, The</i> , <b>2021</b> , 21, 629-636	25.5	168
378	No evidence of false-negative Plasmodium falciparum rapid diagnostic results in Monrovia, Liberia. <i>Malaria Journal</i> , <b>2021</b> , 20, 238	3.6	0
377	Real-life implementation of a G6PD deficiency screening qualitative test into routine vivax malaria diagnostic units in the Brazilian Amazon (SAFEPRIM study). <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009415	4.8	6
376	Analytical and clinical performance of the panbio COVID-19 antigen-detecting rapid diagnostic test. <i>Journal of Infection</i> , <b>2021</b> , 82, 186-230	18.9	43
375	Place of birth for unintended pregnancies in six former Soviet Union countries. <i>International Journal of Health Planning and Management</i> , <b>2021</b> , 36, 1553-1560	2.2	
374	Sizing the reservoirs of malaria transmission: the contribution of school-aged children. <i>Lancet Infectious Diseases, The</i> , <b>2021</b> , 21, 1478-1480	25.5	
373	High within-host diversity found from direct genotyping on post-mortem tuberculosis specimens in a high-burden setting. <i>Clinical Microbiology and Infection</i> , <b>2021</b> , 27, 1518.e5-1518.e9	9.5	
372	Performance characteristics of five antigen-detecting rapid diagnostic test (Ag-RDT) for SARS-CoV-2 asymptomatic infection: a head-to-head benchmark comparison. <i>Journal of Infection</i> , <b>2021</b> , 82, 269-275	18.9	18
371	Klebsiella spp. cause severe and fatal disease in Mozambican children: antimicrobial resistance profile and molecular characterization. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 526	4	4
370	Anticipating the future: prognostic tools as a complementary strategy to improve care for patients with febrile illnesses in resource-limited settings. <i>BMJ Global Health</i> , <b>2021</b> , 6,	6.6	4
369	Age-dependency of the Propagation Rate of Coronavirus Disease 2019 Inside School Bubble Groups in Catalonia, Spain. <i>Pediatric Infectious Disease Journal</i> , <b>2021</b> , 40, 955-961	3.4	6
368	Methylprednisolone as Adjunctive Therapy for Patients Hospitalized With Coronavirus Disease 2019 (COVID-19; Metcovid): A Randomized, Double-blind, Phase IIb, Placebo-controlled Trial. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, e373-e381	11.6	198
367	Diagnosis of clinical malaria in endemic settings. <i>Expert Review of Anti-Infective Therapy</i> , <b>2021</b> , 19, 79-92	5.5	4
366	Performance of the Xpert MTB/RIF Ultra Assay for Determining Cause of Death by TB in Tissue Samples Obtained by Minimally Invasive Autopsies. <i>Chest</i> , <b>2021</b> , 159, 103-107	5.3	3
365	Antibody Combinations Targeting the Essential Antigens CyRPA, RH5, and MSP-119 Potently Neutralize Plasmodium falciparum Clinical Isolates From India and Africa. <i>Journal of Infectious Diseases</i> , <b>2021</b> , 223, 1953-1964	7	3
364	Global burden of acute lower respiratory infection associated with human metapneumovirus in children under 5 years in 2018: a systematic review and modelling study. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e33-e43	13.6	15
363	A New Methodology for the Assessment of Very Low Concentrations of Cells in Serous Body Fluids Based on the Count of Ultrasound Echoes Backscattered From Cells. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , <b>2021</b> , 68, 1580-1592	3.2	0
362	Performance of lung ultrasound in the diagnosis of pediatric pneumonia in Mozambique and Pakistan. <i>Pediatric Pulmonology</i> , <b>2021</b> , 56, 551-560	3.5	5

361	Usability and acceptability of a multimodal respiratory rate and pulse oximeter device in case management of children with symptoms of pneumonia: A cross-sectional study in Ethiopia. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2021</b> , 110, 1620-1632	3.1	4
360	Emotional and behavioural outcomes in childhood for survivors of Group B Streptococcus invasive disease in infancy: findings from five low and middle-income countries. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	2
359	Minimally Invasive Tissue Sampling Findings in 12 Patients With Coronavirus Disease 2019.. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, S454-S464	11.6	
358	Minimally Invasive Tissue Sampling: A Tool to Guide Efforts to Reduce AIDS-Related Mortality in Resource-Limited Settings.. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, S343-S350	11.6	2
357	Minimally Invasive Tissue Sampling Surveillance Alliance-Facilitating the Expansion of Pathology-Based Mortality Surveillance.. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, S337-S340	11.6	0
356	Rumor surveillance in support of minimally invasive tissue sampling for diagnosing the cause of child death in low-income countries: A qualitative study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0244552	3.7	1
355	Severe Hypoxemia With Normal Heart and Respiratory Rate in Early-stage Coronavirus Disease 2019 Patients: The "Happy Hypoxemia Phenomenon". <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e856-e858	11.6	2
354	Biomarkers to Distinguish Bacterial From Viral Pediatric Clinical Pneumonia in a Malaria-Endemic Setting. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e3939-e3948	11.6	3
353	Plasma MicroRNA Profiling of Plasmodium falciparum Biomass and Association with Severity of Malaria Disease. <i>Emerging Infectious Diseases</i> , <b>2021</b> , 27, 430-442	10.2	10
352	Estimated impact of maternal vaccination on global paediatric influenza-related in-hospital mortality: A retrospective case series. <i>EClinicalMedicine</i> , <b>2021</b> , 37, 100945	11.3	0
351	Coverage, determinants of use and repurposing of long-lasting insecticidal nets two years after a mass distribution in Lihir Islands, Papua New Guinea: a cross-sectional study. <i>Malaria Journal</i> , <b>2021</b> , 20, 336	3.6	0
350	The Positive Rhinovirus/Enterovirus Detection and SARS-CoV-2 Persistence beyond the Acute Infection Phase: An Intra-Household Surveillance Study. <i>Viruses</i> , <b>2021</b> , 13,	6.2	5
349	Global burden of acute lower respiratory infection associated with human parainfluenza virus in children younger than 5 years for 2018: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e1077-e1087	13.6	4
348	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980-2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet, The</i> , <b>2021</b> , 398, 503-521	4.0	29
347	Identification of the asymptomatic Plasmodium falciparum and Plasmodium vivax gametocyte reservoir under different transmission intensities. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009672	4.8	5
346	Plasmodium vivax epidemiology in Ethiopia 2000-2020: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009781	4.8	1
345	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2021</b> , 398, 870-905	4.0	43
344	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> , <b>2021</b> , 18, e1003814	11.6	4

343	Estimation of the concentration of particles in suspension based on envelope statistics of ultrasound backscattering. <i>Ultrasonics</i> , <b>2021</b> , 116, 106501	3.5	0
342	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> , <b>2021</b> ,	7	13
341	Global Respiratory Syncytial Virus-Related Infant Community Deaths. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, S229-S237	11.6	3
340	Community Mortality Due to Respiratory Syncytial Virus in Argentina: Population-based Surveillance Study. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, S210-S217	11.6	4
339	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> , <b>2021</b> , 73, S218-S228	11.6	2
338	Self-collected mid-nasal swabs and saliva specimens, compared with nasopharyngeal swabs, for SARS-CoV-2 detection in mild COVID-19 patients. <i>Journal of Infection</i> , <b>2021</b> ,	18.9	2
337	Validation and implementation of a direct RT-qPCR method for rapid screening of SARS-CoV-2 infection by using non-invasive saliva samples. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 110, 363-370	10.5	4
336	Seeking diagnostic and prognostic biomarkers for childhood bacterial pneumonia in sub-Saharan Africa: study protocol for an observational study. <i>BMJ Open</i> , <b>2021</b> , 11, e046590	3	
335	Arterolane-based combinations for the treatment of uncomplicated falciparum malaria in Kenyan children. <i>Lancet Infectious Diseases</i> , <b>2021</b> , 21, 1338-1339	25.5	
334	Characteristics of Salmonella Recovered From Stools of Children Enrolled in the Global Enteric Multicenter Study. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, 631-641	11.6	5
333	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).. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, S472-S479	11.6	
332	Uncovering Causes of Childhood Death Using the Minimally Invasive Autopsy at the Community Level in an Urban Vulnerable Setting of Argentina: A Population-Based Study.. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, S435-S441	11.6	
331	Short and long-term outcomes of GBS invasive disease in Mozambican children: Results of a case cohort and retrospective observational study and implications for future vaccine introduction. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	2
330	In vivo efficacy of anti-malarial drugs against clinical Plasmodium vivax malaria in Ethiopia: a systematic review and meta-analysis.. <i>Malaria Journal</i> , <b>2021</b> , 20, 483	3.6	
329	Acceptability and perceived facilitators and barriers to the usability of biometric registration among infants and children in Manhíã district, Mozambique: A qualitative study.. <i>PLoS ONE</i> , <b>2021</b> , 16, e0260631	3.7	
328	The Perks of Prognostic Biomarkers: A Paradigm Shift in the Triage of Sick Febrile Patients. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 70, 1313-1315	11.6	1
327	COVID-19 and Africa: Surviving between a rock and a hard place. <i>Anales De Pediatria (English Edition)</i> , <b>2020</b> , 93, 420.e1-420.e6	0.4	1
326	Escherichia coli 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> , <b>2020</b> , 14, e0008274	4.8	8

325	Strengthening Health Systems and Improving the Capacity of Pediatric Care Centers to Respond to Epidemics, Such as COVID-19 in Resource-Limited Settings. <i>Journal of Tropical Pediatrics</i> , <b>2020</b> , 66, 357-365	1.2	4
324	The first Global Pneumonia Forum: recommendations in the time of coronavirus. <i>The Lancet Global Health</i> , <b>2020</b> , 8, e762-e763	13.6	2
323	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000-17: analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , <b>2020</b> , 395, 1779-1801	40	30
322	Post-malarial anemia in Mozambican children treated with quinine or artesunate: A retrospective observational study. <i>International Journal of Infectious Diseases</i> , <b>2020</b> , 96, 655-662	10.5	1
321	Moving towards malaria elimination in southern Mozambique: Cost and cost-effectiveness of mass drug administration combined with intensified malaria control. <i>PLoS ONE</i> , <b>2020</b> , 15, e0235631	3.7	3
320	The duration of chemoprophylaxis against malaria after treatment with artesunate-amodiaquine and artemether-lumefantrine and the effects of pfmdr1 86Y and pfcr1 76T: a meta-analysis of individual patient data. <i>BMC Medicine</i> , <b>2020</b> , 18, 47	11.4	7
319	Global burden of respiratory infections associated with seasonal influenza in children under 5 years in 2018: a systematic review and modelling study. <i>The Lancet Global Health</i> , <b>2020</b> , 8, e497-e510	13.6	105
318	Azithromycin for child survival: digging without getting too dirty into the differential effect on cause-specific mortality. <i>The Lancet Global Health</i> , <b>2020</b> , 8, e169-e170	13.6	
317	Pneumonia in Bhutanese children: what we know, and what we need to know. <i>Pneumonia (Nathan Qld)</i> , <b>2020</b> , 12, 1	2.8	6
316	Effect of High vs Low Doses of Chloroquine Diphosphate as Adjunctive Therapy for Patients Hospitalized With Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection: A Randomized Clinical Trial. <i>JAMA Network Open</i> , <b>2020</b> , 3, e208857	10.4	648
315	Limitations to current methods to estimate cause of death: a validation study of a verbal autopsy model. <i>Gates Open Research</i> , <b>2020</b> , 4, 55	2.4	9
314	Effect of mass dihydroartemisinin-piperaquine administration in southern Mozambique on the carriage of molecular markers of antimalarial resistance. <i>PLoS ONE</i> , <b>2020</b> , 15, e0240174	3.7	8
313	Quantifying long-term health and economic outcomes for survivors of group B Streptococcus invasive disease in infancy: protocol of a multi-country study in Argentina, India, Kenya, Mozambique and South Africa. <i>Gates Open Research</i> , <b>2020</b> , 4, 138	2.4	5
312	Gestational gigantomastia with fatal outcome. <i>Autopsy and Case Reports</i> , <b>2020</b> , 10, e2020213	0.6	1
311	Conceptual frameworks for understanding the acceptability and feasibility of the minimally invasive autopsy to determine cause of death: Findings from the CADMIA Study in western Kenya. <i>PLoS ONE</i> , <b>2020</b> , 15, e0242574	3.7	1
310	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , <b>2020</b> , 20, 37-59	25.5	37
309	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , <b>2020</b> , 20, 60-79	25.5	46
308	Usability and acceptability of an automated respiratory rate counter to assess children for symptoms of pneumonia: A cross-sectional study in Ethiopia. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2020</b> , 109, 1196-1206	3.1	3

307	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. <i>The Lancet Global Health</i> , <b>2020</b> , 8, e204-e214	13.6	62
306	Safety of oral ivermectin during pregnancy: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , <b>2020</b> , 8, e92-e100	13.6	41
305	Systematic review of Group B Streptococcal capsular types, sequence types and surface proteins as potential vaccine candidates. <i>Vaccine</i> , <b>2020</b> , 38, 6682-6694	4.1	19
304	Update on malaria. <i>Medicina Clínica</i> , <b>2020</b> , 155, 395-402	1	13
303	The impact of delayed treatment of uncomplicated <i>P. falciparum</i> malaria on progression to severe malaria: A systematic review and a pooled multicentre individual-patient meta-analysis. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003359	11.6	16
302	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1135-1159	40	113
301	Estimating the hidden magnitude of the malaria community burden. <i>Lancet Infectious Diseases, The</i> , <b>2020</b> , 20, 881-883	25.5	
300	Update on malaria. <i>Medicina Clínica (English Edition)</i> , <b>2020</b> , 155, 395-402	0.3	0
299	Leveraging the COVID-19 response to end preventable child deaths from pneumonia. <i>Lancet, The</i> , <b>2020</b> , 396, 1709-1711	40	4
298	Initial findings from a novel population-based child mortality surveillance approach: a descriptive study. <i>The Lancet Global Health</i> , <b>2020</b> , 8, e909-e919	13.6	37
297	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> , <b>2020</b> , 10, e035632	3	14
296	Clinical trials to assess adjuvant therapeutics for severe malaria. <i>Malaria Journal</i> , <b>2020</b> , 19, 268	3.6	1
295	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> , <b>2020</b> , 8, e965-e972	13.6	2
294	A multiphase program for malaria elimination in southern Mozambique (the Magude project): A before-after study. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003227	11.6	16
293	Researchers' perceptions of malaria eradication: findings from a mixed-methods analysis of a large online survey. <i>Malaria Journal</i> , <b>2020</b> , 19, 359	3.6	1
292	Host-Based Prognostic Biomarkers to Improve Risk Stratification and Outcome of Febrile Children in Low- and Middle-Income Countries. <i>Frontiers in Pediatrics</i> , <b>2020</b> , 8, 552083	3.4	2
291	Demographic and health community-based surveys to inform a malaria elimination project in Magude district, southern Mozambique. <i>BMJ Open</i> , <b>2020</b> , 10, e033985	3	8
290	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , <b>2020</b> , 396, 1250-1284	40	112



289	The evolution of minimally invasive tissue sampling in postmortem examination: a narrative review. <i>Global Health Action</i> , <b>2020</b> , 13, 1792682	3	19
288	Utility of ultra-sensitive qPCR to detect <i>Plasmodium falciparum</i> and <i>Plasmodium vivax</i> infections under different transmission intensities. <i>Malaria Journal</i> , <b>2020</b> , 19, 319	3.6	7
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274	Conceptual frameworks for understanding the acceptability and feasibility of the minimally invasive autopsy to determine cause of death: Findings from the CADMIA Study in western Kenya <b>2020</b> , 15, e0242574		
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272	Conceptual frameworks for understanding the acceptability and feasibility of the minimally invasive autopsy to determine cause of death: Findings from the CADMIA Study in western Kenya <b>2020</b> , 15, e0242574		

271	Conceptual frameworks for understanding the acceptability and feasibility of the minimally invasive autopsy to determine cause of death: Findings from the CADMIA Study in western Kenya <b>2020</b> , 15, e0242574		
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226	Leukoerythroblastosis in a Young Child with Severe Malaria and Superimposed Gram Negative Infection. <i>Journal of Tropical Pediatrics</i> , <b>2018</b> , 64, 553-556	1.2	2
225	Infection of Anopheles aquasalis from symptomatic and asymptomatic Plasmodium vivax infections in Manaus, western Brazilian Amazon. <i>Parasites and Vectors</i> , <b>2018</b> , 11, 288	4	16
224	Researchers have love for life: opportunities and barriers to engage pregnant women in malaria research in post-Ebola Liberia. <i>Malaria Journal</i> , <b>2018</b> , 17, 132	3.6	3
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182	A randomised, double-blind clinical phase II trial of the efficacy, safety, tolerability and pharmacokinetics of a single dose combination treatment with artefenomel and piperaquine in adults and children with uncomplicated Plasmodium falciparum malaria. <i>BMC Medicine</i> , <b>2017</b> , 15, 181	11.4	33

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177	Host age and expression of genes involved in red blood cell invasion in Plasmodium falciparum field isolates. <i>Scientific Reports</i> , <b>2017</b> , 7, 4717	4.9	3
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169	Infant Group B Streptococcal Disease Incidence and Serotypes Worldwide: Systematic Review and Meta-analyses. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, S160-S172	11.6	182
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161	Effect of Puerperal Infections on Early Neonatal Mortality: A Secondary Analysis of Six Demographic and Health Surveys. <i>PLoS ONE</i> , <b>2017</b> , 12, e0170856	3.7	11
160	Infant mortality and morbidity associated with preterm and small-for-gestational-age births in Southern Mozambique: A retrospective cohort study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0172533	3.7	11
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158	Respiratory Complications of Malaria: Systematic Review and Meta-Analysis. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2017</b> , 97, 733-743	3.2	14
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138	Characterization of Vaginal Escherichia coli Isolated from Pregnant Women in Two Different African Sites. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158695	3.7	19
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20	Severe pneumonia in Mozambican young children: clinical and radiological characteristics and risk factors. <i>Journal of Tropical Pediatrics</i> , <b>2009</b> , 55, 379-87	1.2	43

19	Functional and immunological characterization of a Duffy binding-like alpha domain from <i>Plasmodium falciparum</i> erythrocyte membrane protein 1 that mediates rosetting. <i>Infection and Immunity</i> , <b>2009</b> , 77, 3857-63	3.7	27
18	Long-term safety and efficacy of the RTS,S/AS02A malaria vaccine in Mozambican children. <i>Journal of Infectious Diseases</i> , <b>2009</b> , 200, 329-36	7	104
17	A 10 year study of the cause of death in children under 15 years in Manhiquê, Mozambique. <i>BMC Public Health</i> , <b>2009</b> , 9, 67	4.1	61
16	Severe malaria and concomitant bacteraemia in children admitted to a rural Mozambican hospital. <i>Tropical Medicine and International Health</i> , <b>2009</b> , 14, 1011-9	2.3	79
15	Invasive non-typhoidal Salmonella in Mozambican children. <i>Tropical Medicine and International Health</i> , <b>2009</b> , 14, 1467-74	2.3	55
14	Surveillance of acute bacterial meningitis among children admitted to a district hospital in rural Mozambique. <i>Clinical Infectious Diseases</i> , <b>2009</b> , 48 Suppl 2, S172-80	11.6	22
13	Community-acquired bacteremia among children admitted to a rural hospital in Mozambique. <i>Pediatric Infectious Disease Journal</i> , <b>2009</b> , 28, 108-13	3.4	178
12	Insights into long-lasting protection induced by RTS,S/AS02A malaria vaccine: further results from a phase IIb trial in Mozambican children. <i>PLoS ONE</i> , <b>2009</b> , 4, e5165	3.7	67
11	Malaria in rural Mozambique. Part I: children attending the outpatient clinic. <i>Malaria Journal</i> , <b>2008</b> , 7, 36	3.6	58
10	Malaria in rural Mozambique. Part II: children admitted to hospital. <i>Malaria Journal</i> , <b>2008</b> , 7, 37	3.6	53
9	Safety of the RTS,S/AS02A malaria vaccine in Mozambican children during a Phase IIb trial. <i>Vaccine</i> , <b>2008</b> , 26, 174-84	4.1	18
8	Efficacy and safety of artemether-lumefantrine dispersible tablets compared with crushed commercial tablets in African infants and children with uncomplicated malaria: a randomised, single-blind, multicentre trial. <i>Lancet, The</i> , <b>2008</b> , 372, 1819-27	4.0	104
7	Vacunaciones en un hospital rural de Mozambique. <i>Vacunas</i> , <b>2007</b> , 8, 50-52	0.9	
6	Towards an effective malaria vaccine. <i>Archives of Disease in Childhood</i> , <b>2007</b> , 92, 476-9	2.2	14
5	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. <i>Lancet, The</i> , <b>2007</b> , 370, 1543-51	4.0	212
4	Duration of protection with RTS,S/AS02A malaria vaccine in prevention of <i>Plasmodium falciparum</i> disease in Mozambican children: single-blind extended follow-up of a randomised controlled trial. <i>Lancet, The</i> , <b>2005</b> , 366, 2012-8	4.0	316
3	Efficacy of the RTS,S/AS02A vaccine against <i>Plasmodium falciparum</i> infection and disease in young African children: randomised controlled trial. <i>Lancet, The</i> , <b>2004</b> , 364, 1411-20	4.0	581
2	AIDS-defining causes of death from autopsy findings for HIV-positive individuals in sub-Saharan Africa in the pre- and post-ART era: A systematic review and meta-analyses. <i>Gates Open Research</i> , <b>2019</b> , 3, 1509 <sup>2.4</sup>		0



1 Antibody Conversion rates to SARS-CoV-2 in Saliva from Children Attending Summer Schools in Barcelona, Spain

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