Anthony O Etyang

List of Publications by Year
in descending order

39 papers	1,247 citations	430754 18 h-index	414303 32 g-index
43 all docs	43 docs citations	43 times ranked	2547 citing authors

#	Article	IF	Citations
1	Seroprevalence of anti‑SARS-CoV-2 IgG antibodies in Kenyan blood donors. Science, 2021, 371, 79-82.	6.0	247
2	Prime-boost vaccination with chimpanzee adenovirus and modified vaccinia Ankara encoding TRAP provides partial protection against *Plasmodium falciparum* infection in Kenyan adults. Science Translational Medicine, 2015, 7, 286re5.	5.8	113
3	Effect of ten-valent pneumococcal conjugate vaccine on invasive pneumococcal disease and nasopharyngeal carriage in Kenya: a longitudinal surveillance study. Lancet, The, 2019, 393, 2146-2154.	6.3	111
4	Optimizing observer performance of clinic blood pressure measurement. Journal of Hypertension, 2019, 37, 1737-1745.	0.3	79
5	Validating physician-certified verbal autopsy and probabilistic modeling (InterVA) approaches to verbal autopsy interpretation using hospital causes of adult deaths. Population Health Metrics, 2011, 9, 49.	1.3	56
6	Medical causes of admissions to hospital among adults in Africa: a systematic review. Global Health Action, 2013, 6, 19090.	0.7	50
7	Invasive Salmonellosis in Kilifi, Kenya. Clinical Infectious Diseases, 2015, 61, S290-S301.	2.9	44
8	Burden of disease in adults admitted to hospital in a rural region of coastal Kenya: an analysis of data from linked clinical and demographic surveillance systems. The Lancet Global Health, 2014, 2, e216-e224.	2.9	43
9	Temporal trends of SARS-CoV-2 seroprevalence during the first wave of the COVID-19 epidemic in Kenya. Nature Communications, 2021, 12, 3966.	5.8	40
10	Seroprevalence of Antibodies to Severe Acute Respiratory Syndrome Coronavirus 2 Among Healthcare Workers in Kenya. Clinical Infectious Diseases, 2022, 74, 288-293.	2.9	36
11	Malaria is a cause of iron deficiency in African children. Nature Medicine, 2021, 27, 653-658.	15.2	35
12	The Malaria-High Blood Pressure Hypothesis. Circulation Research, 2016, 119, 36-40.	2.0	34
13	Effect of strikes by health workers on mortality between 2010 and 2016 in Kilifi, Kenya: a population-based cohort analysis. The Lancet Global Health, 2019, 7, e961-e967.	2.9	33
14	Patient costs of hypertension care in public health care facilities in Kenya. International Journal of Health Planning and Management, 2019, 34, e1166-e1178.	0.7	27
15	Burden, causes, and outcomes of people with epilepsy admitted to a rural hospital in Kenya. Epilepsia, 2015, 56, 577-584.	2.6	26
16	Late Presentation With HIV in Africa: Phenotypes, Risk, and Risk Stratification in the REALITY Trial. Clinical Infectious Diseases, 2018, 66, S140-S146.	2.9	26
17	Causes and Timing of Mortality and Morbidity Among Late Presenters Starting Antiretroviral Therapy in the REALITY Trial. Clinical Infectious Diseases, 2018, 66, S132-S139.	2.9	26
18	Patient costs of diabetes mellitus care in public health care facilities in Kenya. International Journal of Health Planning and Management, 2020, 35, 290-308.	0.7	26

#	Article	IF	Citations
19	Causes of death among persons of all ages within the Kilifi Health and Demographic Surveillance System, Kenya, determined from verbal autopsies interpreted using the InterVA-4 model. Global Health Action, 2014, 7, 25593.	0.7	23
20	Effect of ready-to-use supplementary food on mortality in severely immunocompromised HIV-infected individuals in Africa initiating antiretroviral therapy (REALITY): an open-label, parallel-group, randomised controlled trial. Lancet HIV,the, 2018, 5, e231-e240.	2.1	22
21	Effect of Previous Exposure to Malaria on Blood Pressure in Kilifi, Kenya: A Mendelian Randomization Study. Journal of the American Heart Association, 2019, 8, e011771.	1.6	19
22	Accuracy of clinical stroke scores for distinguishing stroke subtypes in resource poor settings: A systematic review of diagnostic test accuracy. Journal of Neurosciences in Rural Practice, 2014, 05, 330-339.	0.3	17
23	Clinical and Epidemiological Implications of 24‐Hour Ambulatory Blood Pressure Monitoring for the Diagnosis of Hypertension in Kenyan Adults: A Population‐Based Study. Journal of the American Heart Association, 2016, 5, .	1.6	15
24	Blood Pressure and Arterial Stiffness in Kenyan Adolescents With the Sickle Cell Trait. American Journal of Epidemiology, 2018, 187, 199-205.	1.6	14
25	Factors influencing the implementation of cardiovascular risk scoring in primary care: a mixed-method systematic review. Implementation Science, 2020, 15, 57.	2.5	14
26	Anti-Severe Acute Respiratory Syndrome Coronavirus 2 Immunoglobulin G Antibody Seroprevalence Among Truck Drivers and Assistants in Kenya. Open Forum Infectious Diseases, 2021, 8, ofab314.	0.4	12
27	Increased incidence of symptomatic peripheral neuropathy among adults receiving stavudine- versus zidovudine-based antiretroviral regimens in Kenya. Journal of NeuroVirology, 2012, 18, 200-204.	1.0	10
28	Blood Pressure and Arterial Stiffness in Kenyan Adolescents With α^{+} Thalassemia. Journal of the American Heart Association, 2017, 6, .	1.6	9
29	Pharmacotherapy for hypertension in Sub-Saharan Africa: a systematic review and network meta-analysis. BMC Medicine, 2020, 18, 75.	2.3	9
30	Diagnostic Accuracy of Unattended Automated Office Blood Pressure Measurement in Screening for Hypertension in Kenya. Hypertension, 2019, 74, 1490-1498.	1.3	7
31	Population-Based Estimate of Melioidosis, Kenya. Emerging Infectious Diseases, 2019, 25, 984-987.	2.0	4
32	Comparison of bedside inoculation of culture media with conventional cerebrospinal fluid culture method in patients with bacterial meningitis. East African Medical Journal, 2010, 86, 476-9.	0.0	3
33	Scaling up the primary health integrated care project for chronic conditions in Kenya: study protocol for an implementation research project. BMJ Open, 2022, 12, e056261.	0.8	3
34	Diagnostic accuracy of clinical stroke scores for distinguishing stroke subtypes: a systematic review. JBI Library of Systematic Reviews, 2012, 10, 1-10.	0.1	2
35	Slum living and hypertension in tropical settings. Journal of Hypertension, 2013, 31, 877-879.	0.3	1
36	Methodological Issues in Determining the Accuracy of Automated Office Blood Pressure Readings for Diagnosing Hypertension. JAMA Internal Medicine, 2019, 179, 850.	2.6	1

#	ARTICLE	IF	CITATIONS
37	P3.30 DIFFERENCE IN THE PREVALENCE OF HYPERTENSION USING STANDARD BLOOD PRESSURE MEASUREMENT COMPARED TO AMBULATORY BLOOD PRESSURE MONITORING IN KILIFI, KENYA. Artery Research, 2013, 7, 134.	0.3	0
38	12.3 24 HOUR AMBULATORY BLOOD PRESSURE MONITORING AND PULSE WAVE VELOCITY PATTERNS IN KENYAN ADOLESCENTS. Artery Research, 2016, 16, 77.	0.3	0
39	Clinical stroke scores for distinguishing stroke subtypes: a systematic review of diagnostic test accuracy. JBI Database of Systematic Reviews and Implementation Reports, 2013, 11, 191-226.	1.7	0