## Yaw Adu-Sarkodie

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8183044/publications.pdf

Version: 2024-02-01

64 papers

1,779 citations

331670 21 h-index 315739 38 g-index

67 all docs

67
docs citations

67 times ranked

2903 citing authors

#	Article	IF	CITATIONS
1	Incidence of invasive salmonella disease in sub-Saharan Africa: a multicentre population-based surveillance study. The Lancet Global Health, 2017, 5, e310-e323.	6.3	223
2	Distant Relatives of Severe Acute Respiratory Syndrome Coronavirus and Close Relatives of Human Coronavirus 229E in Bats, Ghana. Emerging Infectious Diseases, 2009, 15, 1377-1384.	4.3	212
3	Incidence and Characteristics of Bacteremia among Children in Rural Ghana. PLoS ONE, 2012, 7, e44063.	2.5	80
4	Human Coronaviruses Associated with Upper Respiratory Tract Infections in Three Rural Areas of Ghana. PLoS ONE, 2014, 9, e99782.	2.5	69
5	The Typhoid Fever Surveillance in Africa Program (TSAP): Clinical, Diagnostic, and Epidemiological Methodologies. Clinical Infectious Diseases, 2016, 62, S9-S16.	5 <b>.</b> 8	65
6	A Cross-Sectional Study of â€~Yaws' in Districts of Ghana Which Have Previously Undertaken Azithromycin Mass Drug Administration for Trachoma Control. PLoS Neglected Tropical Diseases, 2015, 9, e0003496.	3.0	63
7	The Relationship Between Invasive Nontyphoidal <i>Salmonella</i> Disease, Other Bacterial Bloodstream Infections, and Malaria in Sub-Saharan Africa. Clinical Infectious Diseases, 2016, 62, S23-S31.	5 <b>.</b> 8	63
8	Typhoid Fever among Children, Ghana. Emerging Infectious Diseases, 2010, 16, 1796-1797.	4.3	51
9	Human–Bat Interactions in Rural West Africa. Emerging Infectious Diseases, 2015, 21, 1418-1421.	4.3	45
10	AIDS in an HIV-seronegative Ghanaian woman with intersubtype A/G recombinant HIV-1 infection. Journal of Medical Virology, 2000, 62, 1-8.	5.0	43
11	Epidemiology of cervical human papillomavirus (HPV) infection and squamous intraepithelial lesions (SIL) among a cohort of HIV-infected and uninfected Ghanaian women. BMC Cancer, 2017, 17, 688.	2.6	43
12	Self-collected vaginal sampling for the detection of genital human papillomavirus (HPV) using careHPV among Ghanaian women. BMC Women's Health, 2017, 17, 86.	2.0	40
13	Multisite Laboratory Evaluation of a Dual Human Immunodeficiency Virus (HIV)/Syphilis Point-of-Care Rapid Test for Simultaneous Detection of HIV and Syphilis Infection. Open Forum Infectious Diseases, 2014, 1, ofu015.	0.9	39
14	Serological Evidence of Influenza A Viruses in Frugivorous Bats from Africa. PLoS ONE, 2015, 10, e0127035.	2.5	39
15	Utilization of Healthcare in the Typhoid Fever Surveillance in Africa Program. Clinical Infectious Diseases, 2016, 62, S56-S68.	5.8	32
16	The Emergence of Reduced Ciprofloxacin Susceptibility in <i>Salmonella enterica</i> Bloodstream Infections in Rural Ghana. Clinical Infectious Diseases, 2016, 62, S32-S36.	5.8	30
17	Emergence of phylogenetically diverse and fluoroquinolone resistant Salmonella Enteritidis as a cause of invasive nontyphoidal Salmonella disease in Ghana. PLoS Neglected Tropical Diseases, 2019, 13, e0007485.	3.0	30
18	Viral metagenomics revealed novel betatorquevirus species in pediatric inpatients with encephalitis/meningoencephalitis from Ghana. Scientific Reports, 2019, 9, 2360.	3.3	29

#	Article	IF	CITATIONS
19	Malaria Coinfections in Febrile Pediatric Inpatients: A Hospital-Based Study From Ghana. Clinical Infectious Diseases, 2018, 66, 1838-1845.	5.8	28
20	A Novel Rhabdovirus Isolated from the Straw-Colored Fruit Bat Eidolon helvum, with Signs of Antibodies in Swine and Humans. Journal of Virology, 2015, 89, 4588-4597.	3.4	26
21	Melioidosis in Africa: Time to Uncover the True Disease Load. Tropical Medicine and Infectious Disease, 2018, 3, 62.	2.3	26
22	Characterization of Salmonella enterica from invasive bloodstream infections and water sources in rural Ghana. BMC Infectious Diseases, 2018, 18, 47.	2.9	23
23	Chromosomal and plasmid-mediated fluoroquinolone resistance in human Salmonella enterica infection in Ghana. BMC Infectious Diseases, 2019, 19, 898.	2.9	22
24	Community-based mass treatment with azithromycin for the elimination of yaws in Ghana—Results of a pilot study. PLoS Neglected Tropical Diseases, 2018, 12, e0006303.	3.0	22
25	The Severe Typhoid Fever in Africa Program: Study Design and Methodology to Assess Disease Severity, Host Immunity, and Carriage Associated With Invasive Salmonellosis. Clinical Infectious Diseases, 2019, 69, S422-S434.	5.8	21
26	Using research to influence sexual and reproductive health practice and implementation in Sub-Saharan Africa: a case-study analysis. Health Research Policy and Systems, 2011, 9, S10.	2.8	19
27	Comparative efficacy of low-dose versus standard-dose azithromycin for patients with yaws: a randomised non-inferiority trial in Ghana and Papua New Guinea. The Lancet Global Health, 2018, 6, e401-e410.	6.3	19
28	A Single Dose Oral Azithromycin versus Intramuscular Benzathine Penicillin for the Treatment of Yaws-A Randomized Non Inferiority Trial in Chana. PLoS Neglected Tropical Diseases, 2017, 11, e0005154.	3.0	18
29	Sero-prevalence, cross-species infection and serological determinants of prevalence of Bovine Coronavirus in Cattle, Sheep and Goats in Ghana. Veterinary Microbiology, 2020, 241, 108544.	1.9	17
30	Genomic and epidemiological characteristics of SARS-CoV-2 in Africa. PLoS Neglected Tropical Diseases, 2021, 15, e0009335.	3.0	17
31	Epidemiological profile of SARS-CoV-2 among selected regions in Ghana: A cross-sectional retrospective study. PLoS ONE, 2020, 15, e0243711.	2.5	17
32	Clinical Indicators for Bacterial Co-Infection in Ghanaian Children with P. falciparum Infection. PLoS ONE, 2015, 10, e0122139.	2.5	16
33	Multicountry Distribution and Characterization of Extended-spectrum β-Lactamase–associated Gram-negative Bacteria From Bloodstream Infections in Sub-Saharan Africa. Clinical Infectious Diseases, 2019, 69, S449-S458.	5.8	16
34	Drinking Water from Dug Wells in Rural Ghana â€" Salmonella Contamination, Environmental Factors, and Genotypes. International Journal of Environmental Research and Public Health, 2015, 12, 3535-3546.	2.6	15
35	Aetiology of viral hepatitis among jaundiced patients presenting to a tertiary hospital in Ghana. PLoS ONE, 2018, 13, e0203699.	2.5	15
36	Rollout of rapid point of care tests for antenatal syphilis screening in Ghana: healthcare provider perspectives and experiences. BMC Health Services Research, 2018, 18, 130.	2.2	14

3

#	Article	IF	CITATIONS
37	Knowledge and experience of a cohort of HIV-positive and HIV-negative Ghanaian women after undergoing human papillomavirus and cervical cancer screening. BMC Women's Health, 2019, 19, 123.	2.0	14
38	Estimating the uptake of maternal syphilis screening and other antenatal interventions before and after national rollout of syphilis pointâ€ofâ€care testing in Ghana. International Journal of Gynecology and Obstetrics, 2015, 130, S63-9.	2.3	12
39	Spatial heterogeneity of malaria in Ghana: a cross-sectional study on the association between urbanicity and the acquisition of immunity. Malaria Journal, 2016, 15, 84.	2.3	12
40	Accuracy of clinical diagnosis, mammography and ultrasonography in preoperative assessment of breast cancer. Ghana Medical Journal, 2018, 52, 133-139.	0.4	12
41	Molecular-based cross-species evaluation of bovine coronavirus infection in cattle, sheep and goats in Ghana. BMC Veterinary Research, 2020, 16, 405.	1.9	12
42	Low risk of SARS-CoV-2 in blood transfusion. PLoS ONE, 2021, 16, e0249069.	2.5	12
43	Knowledge, attitudes and practices towards yaws and yaws-like skin disease in Ghana. PLoS Neglected Tropical Diseases, 2017, 11, e0005820.	3.0	12
44	Determining the Best Immunization Strategy for Protecting African Children Against Invasive Salmonella Disease. Clinical Infectious Diseases, 2018, 67, 1824-1830.	5.8	11
45	"Too Much Sex and Alcohol― Beliefs, Attitudes, and Behaviors of Male Adolescents and Young Men Who have Sex with Men in Ghana. Open AIDS Journal, 2018, 12, 69-80.	0.5	11
46	Factors associated with failure to screen for syphilis during antenatal care in Ghana: a case control study. BMC Infectious Diseases, 2015, 15, 125.	2.9	10
47	Options in human papillomavirus (HPV) detection for cervical cancer screening: comparison between full genotyping and a rapid qualitative HPV-DNA assay in Ghana. Gynecologic Oncology Research and Practice, 2017, 4, 5.	3.6	10
48	Love, power, resilience and vulnerability: relationship dynamics between female sex workers in Ghana and their intimate partners. Culture, Health and Sexuality, 2019, 21, 31-45.	1.8	10
49	The usefulness of C-reactive protein as a biomarker in predicting neonatal sepsis in a sub-Saharan African region. BMC Research Notes, 2020, 13, 194.	1.4	9
50	Burden of influenza among hospitalized febrile children in Ghana. Influenza and Other Respiratory Viruses, 2017, 11, 497-501.	3.4	8
51	Pseudomonas oryzihabitans sepsis in a 1-year-old child with multiple skin rashes: a case report. Journal of Medical Case Reports, 2017, 11, 77.	0.8	8
52	Ralstonia mannitolilytica sepsis: a case report. Journal of Medical Case Reports, 2019, 13, 318.	0.8	8
53	Potential Intermediate Hosts for Coronavirus Transmission: No Evidence of Clade 2c Coronaviruses in Domestic Livestock from Ghana. Tropical Medicine and Infectious Disease, 2019, 4, 34.	2.3	8
54	Development of a Whole-Virus ELISA for Serological Evaluation of Domestic Livestock as Possible Hosts of Human Coronavirus NL63. Viruses, 2019, 11, 43.	3.3	7

#	Article	IF	CITATIONS
55	Gonococcal sepsis in a 32-year-old female: a case report. BMC Research Notes, 2018, 11, 253.	1.4	6
56	Clinical outcome and isolated pathogens among neonates with sepsis in Democratic Republic of the Congo: a cross-sectional study. BMC Research Notes, 2019, 12, 303.	1.4	6
57	Sero-epidemiology of human coronaviruses in three rural communities in Ghana. Pan African Medical Journal, 2021, 38, 244.	0.8	6
58	Detection and genomic characterization of hepatitis E virus genotype 3 from pigs in Ghana, Africa. One Health Outlook, 2020, 2, 10.	3.4	6
59	A Loop-Mediated Isothermal Amplification Assay for the Detection of Treponema pallidum subsp. pertenue. American Journal of Tropical Medicine and Hygiene, 2020, 103, 253-259.	1.4	5
60	Evaluation of Typhoid Conjugate Vaccine Effectiveness in Ghana (TyVEGHA) Using a Cluster-Randomized Controlled Phase IV Trial: Trial Design and Population Baseline Characteristics. Vaccines, 2021, 9, 281.	4.4	4
61	Performance of Syphilis Sentinel Surveillance in the context of endemic Treponematoses: experience from Ghana. BMC Infectious Diseases, 2016, 16, 745.	2.9	3
62	Transmission of SARS-CoV-2 in northern Ghana: insights from whole-genome sequencing. Archives of Virology, 2021, 166, 1385-1393.	2.1	2
63	Sero-molecular epidemiology of hepatitis E virus in pigs and human contacts in Ghana. One Health Outlook, 2021, 3, 13.	3.4	2
64	Surveillance and laboratory collaboration in response to an outbreak of Vibrio parahaemolyticus, Plesiomonas shigelloides, and Aeromonas hydrophila in Sekondi-Takoradi, Ghana: a case series. Journal of Medical Case Reports, 2022, 16, 53.	0.8	1