

Alex K Owusu-Ofori

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,374
citations

331259

21
h-index

344852

36
g-index

56
all docs

56
docs citations

56
times ranked

1640
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial stewardship capacity and infection prevention and control assessment of three health facilities in the Ashanti Region of Ghana. <i>JAC-Antimicrobial Resistance</i> , 2022, 4, dlac034.	0.9	3
2	On the Environmental Presence of <i>Burkholderia pseudomallei</i> in South-Central Ghana. <i>Applied and Environmental Microbiology</i> , 2022, 88, .	1.4	3
3	Diagnosis and treatment of urinary tract infections in hospitalized adults in Ghana: The role of the clinical microbiology laboratory in improving antimicrobial stewardship. <i>International Journal of Infectious Diseases</i> , 2021, 102, 497-500.	1.5	3
4	Point prevalence survey of antibiotic consumption across three hospitals in Ghana. <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlab008.	0.9	31
5	Carbapenem Resistance Determinants Acquired through Novel Chromosomal Integrations in Extensively Drug-Resistant <i>Pseudomonas aeruginosa</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0028921.	1.4	6
6	Nasopharyngeal carriage of <i>Streptococcus pneumoniae</i> among healthy children in Kassena-Nankana districts of Northern Ghana. <i>BMC Infectious Diseases</i> , 2021, 21, 661.	1.3	5
7	Bacterial contamination of blood products in Africa. <i>Transfusion</i> , 2021, 61, 767-780.	0.8	7
8	Cost-effectiveness and budget impact of whole blood pathogen reduction in Ghana. <i>Transfusion</i> , 2021, 61, 3402-3412.	0.8	2
9	Self-Medication and Antimicrobial Resistance: A Survey of Students Studying Healthcare Programmes at a Tertiary Institution in Ghana. <i>Frontiers in Public Health</i> , 2021, 9, 706290.	1.3	18
10	Point prevalence of asymptomatic <i>Plasmodium</i> infection and the comparison of microscopy, rapid diagnostic test and nested PCR for the diagnosis of asymptomatic malaria among children under 5 years in Ghana. <i>PLoS ONE</i> , 2020, 15, e0232874.	1.1	7
11	Title is missing!. , 2020, 15, e0232874.		0
12	Title is missing!. , 2020, 15, e0232874.		0
13	Title is missing!. , 2020, 15, e0232874.		0
14	Title is missing!. , 2020, 15, e0232874.		0
15	Whole-Genome Sequences of Two Multidrug-Resistant <i>Acinetobacter baumannii</i> Strains Isolated from Patients with Urinary Tract Infection in Ghana. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.3	1
16	Chromosomal and plasmid-mediated fluoroquinolone resistance in human <i>Salmonella enterica</i> infection in Ghana. <i>BMC Infectious Diseases</i> , 2019, 19, 898.	1.3	22
17	Prevalence of vulvovaginal candidiasis, bacterial vaginosis and trichomoniasis in pregnant women attending antenatal clinic in the middle belt of Ghana. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 341.	0.9	36
18	Molecular characterization of methicillin-resistant <i>Staphylococcus aureus</i> isolates from a hospital in Ghana. <i>African Journal of Clinical and Experimental Microbiology</i> , 2019, 20, 164.	0.1	5

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19	Genomic characterization of multidrug-resistant ESBL-producing <i>Klebsiella pneumoniae</i> isolated from a Ghanaian teaching hospital. <i>International Journal of Infectious Diseases</i> , 2019, 85, 117-123.	1.5	28
20	Effect of carbapenem resistance on outcomes of bloodstream infection caused by Enterobacteriaceae in low-income and middle-income countries (PANORAMA): a multinational prospective cohort study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 601-610.	4.6	130
21	A cross-sectional study on the prevalence of antibiotic use prior to laboratory tests at two Ghanaian hospitals. <i>PLoS ONE</i> , 2019, 14, e0210716.	1.1	5
22	Multidrug-resistant gram-negative bacterial infections in a teaching hospital in Ghana. <i>Antimicrobial Resistance and Infection Control</i> , 2018, 7, 37.	1.5	92
23	Prevalence of <i>Plasmodium</i> parasitaemia in blood donors and a survey of the knowledge, attitude and practices of transfusion malaria among health workers in a hospital in Kumasi, Ghana. <i>PLoS ONE</i> , 2018, 13, e0206303.	1.1	8
24	Detection of adverse events of transfusion in a teaching hospital in Ghana. <i>Transfusion Medicine</i> , 2017, 27, 175-180.	0.5	11
25	Prevention of transfusion-transmitted malaria. <i>ISBT Science Series</i> , 2017, 12, 161-167.	1.1	2
26	Global challenges of malaria risk – perspectives from transfusion-transmitted malaria. <i>ISBT Science Series</i> , 2017, 12, 68-72.	1.1	1
27	Improving the screening of blood donors with syphilis rapid diagnostic test (RDT) and rapid plasma reagin (RPR) in low- and middle-income countries (LMIC). <i>Transfusion Medicine</i> , 2017, 27, 52-59.	0.5	3
28	Antibiotic Use in an Accident and Emergency Department in a Teaching Hospital in Ghana. <i>Open Forum Infectious Diseases</i> , 2017, 4, S247-S247.	0.4	1
29	Methicillin-resistant <i>Staphylococcus aureus</i> among patients in a teaching hospital in Ghana. <i>International Journal of One Health</i> , 2017, 3, 46-49.	0.6	5
30	Characterization of posttransfusion <i>Plasmodium falciparum</i> infection in semi-immune nonparasitemic patients. <i>Transfusion</i> , 2016, 56, 2374-2383.	0.8	10
31	A novel strategy for screening blood donors for syphilis at Komfo Anokye Teaching Hospital, Ghana. <i>Transfusion Medicine</i> , 2016, 26, 63-66.	0.5	9
32	Effect of <i>Plasmodium</i> inactivation in whole blood on the incidence of blood transfusion-transmitted malaria in endemic regions: the African Investigation of the Mirasol System (AIMS) randomised controlled trial. <i>Lancet</i> , The, 2016, 387, 1753-1761.	6.3	114
33	Transfusion-transmitted malaria: donor prevalence of parasitaemia and a survey of healthcare workers knowledge and practices in a district hospital in Ghana. <i>Malaria Journal</i> , 2016, 15, 234.	0.8	24
34	Transfusion-transmitted Malaria in Sub-Saharan Africa. <i>ISBT Science Series</i> , 2015, 10, 206-210.	1.1	1
35	Treatment of Whole Blood With Riboflavin and UV Light. <i>Shock</i> , 2015, 44, 33-38.	1.0	30
36	Prevention of Transfusion-Transmitted Malaria By Treatment of Whole Blood with the Mirasol® PRT System. <i>Blood</i> , 2015, 126, 770-770.	0.6	5

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37	1039 Urinary Tract Infections in an African Teaching Hospital, a Comparison of Antimicrobial Susceptibility of Inpatient and Outpatient and Catheter Associated Risks.. Open Forum Infectious Diseases, 2014, 1, S304-S305.	0.4	0
38	Blood Bank Screening. , 2014, , 1-8.		0
39	Transfusion-Transmitted Malaria in Ghana. Clinical Infectious Diseases, 2013, 56, 1735-1741.	2.9	54
40	Impact of Inconsistent Policies for Transfusion-Transmitted Malaria on Clinical Practice in Ghana. PLoS ONE, 2012, 7, e34201.	1.1	14
41	Transfusion-transmitted Syphilis in Teaching Hospital, Ghana. Emerging Infectious Diseases, 2011, 17, 2080-2.	2.0	21
42	Transfusion-transmitted Malaria in Countries Where Malaria Is Endemic: A Review of the Literature from Sub-Saharan Africa. Clinical Infectious Diseases, 2010, 51, 1192-1198.	2.9	95
43	Assessing Hand Hygiene Resources and Practices at a Large African Teaching Hospital. Infection Control and Hospital Epidemiology, 2010, 31, 802-808.	1.0	38
44	Bloodborne Pathogen Exposure Risk Among Surgeons in Sub-Saharan Africa. Infection Control and Hospital Epidemiology, 2007, 28, 1334-1336.	1.0	32
45	Evaluation of two formulations of adjuvanted RTS, S malaria vaccine in children aged 3 to 5 years living in a malaria-endemic region of Mozambique: a Phase I/IIb randomized double-blind bridging trial. Trials, 2007, 8, 11.	0.7	34
46	Capillary refill time as an independent prognostic indicator in severe and complicated malaria. Journal of Pediatrics, 2006, 149, 676-681.	0.9	55
47	LABORATORY USE IN GHANA: PHYSICIAN PERCEPTION AND PRACTICE. American Journal of Tropical Medicine and Hygiene, 2006, 75, 526-531.	0.6	61
48	Laboratory use in Ghana: physician perception and practice. American Journal of Tropical Medicine and Hygiene, 2006, 75, 526-31.	0.6	40
49	Routine lumbar puncture in children with febrile seizures in Ghana: should it continue?. International Journal of Infectious Diseases, 2004, 8, 353-361.	1.5	16
50	Treatment of Salmonella meningitis: two case reports and a review of the literature. International Journal of Infectious Diseases, 2003, 7, 53-60.	1.5	47
51	A Prospective Comparison of Malaria with Other Severe Diseases in African Children: Prognosis and Optimization of Management. Clinical Infectious Diseases, 2003, 37, 890-897.	2.9	48
52	Population Kinetics, Efficacy, and Safety of Dichloroacetate for Lactic Acidosis Due to Severe Malaria in Children. Journal of Clinical Pharmacology, 2003, 43, 386-396.	1.0	49
53	Population Pharmacokinetics of Intramuscular Quinine in Children with Severe Malaria. Antimicrobial Agents and Chemotherapy, 2001, 45, 1803-1809.	1.4	48
54	Bioavailability and Preliminary Clinical Efficacy of Intrarectal Artesunate in Ghanaian Children with Moderate Malaria. Antimicrobial Agents and Chemotherapy, 2001, 45, 509-516.	1.4	93

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55	Diagnostic Performance of Blood Film Microscopy and PfHRP2-based RDT in a Routine Clinical Setting of a Secondary Health Facility in Ghana. <i>Journal of Advances in Medicine and Medical Research</i> , 0, , 1-9.	0.1	1