

Kwabena Duedu

List of Publications by Citations

Source: <https://exaly.com/author-pdf/390793/kwabena-duedu-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

353
citations

10
h-index

18
g-index

41
ext. papers

519
ext. citations

3.9
avg, IF

3.08
L-index

#	Paper	IF	Citations
34	Chronic Noncommunicable Diseases in 6 Low- and Middle-Income Countries: Findings From Wave 1 of the World Health Organization's Study on Global Ageing and Adult Health (SAGE). <i>American Journal of Epidemiology</i> , 2017 , 185, 414-428	3.8	102
33	A comparative survey of the prevalence of human parasites found in fresh vegetables sold in supermarkets and open-aired markets in Accra, Ghana. <i>BMC Research Notes</i> , 2014 , 7, 836	2.3	57
32	A year of genomic surveillance reveals how the SARS-CoV-2 pandemic unfolded in Africa. <i>Science</i> , 2021 , 374, 423-431	33.3	35
31	Microbial carriage of cockroaches at a tertiary care hospital in Ghana. <i>Environmental Health Insights</i> , 2013 , 7, 59-66	1.4	20
30	Two-colour fluorescence fluorimetric analysis for direct quantification of bacteria and its application in monitoring bacterial growth in cellulose degradation systems. <i>Journal of Microbiological Methods</i> , 2017 , 135, 85-92	2.8	19
29	A survey of pathogens associated with <i>Cyperus esculentus</i> L (tiger nuts) tubers sold in a Ghanaian city. <i>BMC Research Notes</i> , 2014 , 7, 343	2.3	19
28	The effects of co-infection with human parvovirus B19 and <i>Plasmodium falciparum</i> on type and degree of anaemia in Ghanaian children. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2013 , 3, 129-39	1.4	17
27	Malaria, helminths and malnutrition: a cross-sectional survey of school children in the South-Tongu district of Ghana. <i>BMC Research Notes</i> , 2016 , 9, 242	2.3	16
26	Prevalence of Intestinal Parasites and Association with Malnutrition at a Ghanaian Orphanage	7, 5-9	15
25	Prevalence of intestinal parasites among patients of a Ghanaian psychiatry hospital. <i>BMC Research Notes</i> , 2015 , 8, 651	2.3	10
24	Characterization of a <i>Cellulomonas fimi</i> exoglucanase/xylanase-endoglucanase gene fusion which improves microbial degradation of cellulosic biomass. <i>Enzyme and Microbial Technology</i> , 2016 , 93-94, 113-121	3.8	8
23	Multidrug Resistant Enteric Bacterial Pathogens in a Psychiatric Hospital in Ghana: Implications for Control of Nosocomial Infections. <i>International Journal of Microbiology</i> , 2017 , 2017, 9509087	3.6	7
22	Characterization of putative drug resistant biomarkers in <i>Plasmodium falciparum</i> isolated from Ghanaian blood donors. <i>BMC Infectious Diseases</i> , 2020 , 20, 533	4	5
21	Data for discriminating dead/live bacteria in homogenous cell suspensions and the effect of insoluble substrates on turbidimetric measurements. <i>Data in Brief</i> , 2017 , 12, 169-174	1.2	4
20	<i>Citrobacter freundii</i> as a test platform for recombinant cellulose degradation systems. <i>Letters in Applied Microbiology</i> , 2017 , 64, 35-42	2.9	4
19	A year of genomic surveillance reveals how the SARS-CoV-2 pandemic unfolded in Africa		3
18	Beyond Genetic Engineering: Technical Capabilities in the Application Fields of Biocatalysis and Biosensors. <i>Risk Engineering</i> , 2015 , 113-137	1	2

17	Toward a sustainable bioeconomy in West Africa: A focus on biorefining. <i>Biofuels, Bioproducts and Biorefining</i> , 2017 , 11, 775-783	5.3	2
16	Comparative assessment of anthropometric and bioimpedance methods for determining adiposity. <i>Heliyon</i> , 2020 , 6, e05740	3.6	2
15	Genetic diversity of SARS-CoV-2 infections in Ghana from 2020-2021.. <i>Nature Communications</i> , 2022 , 13, 2494	17.4	2
14	Misclassification of recent HIV-1 seroconversion in sub-Saharan Africa using the sensitive/less sensitive technique. <i>Virology Journal</i> , 2011 , 8, 176	6.1	1
13	Community-based active tuberculosis case finding using a symptom-based screening tool in the Volta Region, Ghana. <i>International Journal of Infectious Diseases</i> , 2021 , 102, 56-62	10.5	1
12	Immunological, haematological, and clinical attributes of rural and urban malaria: a case-control study in Ghana. <i>Journal of Parasitic Diseases</i> , 2021 , 45, 806-816	1.3	1
11	Factors Influencing HIV Status Disclosure to Partners Among Antiretroviral Therapy Clients in the Upper East Region, Ghana.. <i>AIDS and Behavior</i> , 2022 , 1	4.3	0
10	Assessment of Hypertension-Induced Deaths in Ghana: A Nation-Wide Study from 2012 to 2016. <i>Journal of Data Analysis and Information Processing</i> , 2020 , 08, 158-170	0.5	0
9	Is malaria immunity a possible protection against severe symptoms and outcomes of COVID-19?. <i>Ghana Medical Journal</i> , 2021 , 55, 56-63	0.6	0
8	African Vaccinology Network (AFVANET): an African network by African scientists. <i>Pan African Medical Journal</i> , 2020 , 37, 66	1.2	0
7	Phylogeneticity and Virulence Profiles of Clinical Escherichia coli Isolates in the Ho Teaching Hospital of Ghana. <i>BioMed Research International</i> , 2022 , 2022, 1-8	3	0
6	Short-term treatment outcomes in human immunodeficiency virus type-1 and hepatitis B virus co-infections. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2016 , 15, 38	6.2	
5	Comparative Assessment of the Utility of Anthropometric and Bioelectrical Impedance Indices as Potential Predictors of Hypertension within a Ghanaian Adult Population: A Cross-Sectional Study.. <i>International Journal of Hypertension</i> , 2022 , 2022, 2242901	2.4	
4	Plasmidome AMR screening (PAMRS) workflow: a rapid screening workflow for phenotypic characterization of antibiotic resistance in plasmidomes. <i>AAS Open Research</i> , 4 , 18	1.8	
3	Active tuberculosis case findings in Ghanaian health facilities: effectiveness and sensitivity of the symptoms-based screening tool. <i>Pan African Medical Journal</i> , 2021 , 40, 111	1.2	
2	Low seroprevalence of hepatitis C among children at the Princess Marie Louis Children's Hospital in Accra, Ghana.. <i>Pan African Medical Journal</i> , 2021 , 40, 158	1.2	
1	Burden of Fluoroquinolone Resistance in Clinical Isolates of at the Ho Teaching Hospital, Ghana.. <i>Ethiopian Journal of Health Sciences</i> , 2022 , 32, 93-102	1.1	