

Kwabena Duedu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/390793/publications.pdf>

Version: 2024-02-01

37
papers

666
citations

840585

11
h-index

610775

24
g-index

41
all docs

41
docs citations

41
times ranked

1221
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	1.6	152
2	A year of genomic surveillance reveals how the SARS-CoV-2 pandemic unfolded in Africa. <i>Science</i> , 2021, 374, 423-431.	6.0	144
3	A comparative survey of the prevalence of human parasites found in fresh vegetables sold in supermarkets and open-aided markets in Accra, Ghana. <i>BMC Research Notes</i> , 2014, 7, 836.	0.6	79
4	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.	0.6	31
5	Microbial Carriage of Cockroaches at a Tertiary Care Hospital in Ghana. <i>Environmental Health Insights</i> , 2013, 7, EHI.S12820.	0.6	28
6	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.	0.7	26
7	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.	0.6	23
8	Genetic diversity of SARS-CoV-2 infections in Ghana from 2020-2021. <i>Nature Communications</i> , 2022, 13, 2494.	5.8	22
9	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, 129-139.	0.5	20
10	Prevalence of Intestinal Parasites and Association with Malnutrition at a Ghanaian Orphanage. <i>Human Parasitic Diseases (Auckland, N Z)</i> , 0, 7, 5-9.	0.2	19
11	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.	1.6	15
12	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, 1-6.	0.9	15
13	Prevalence of intestinal parasites among patients of a Ghanaian psychiatry hospital. <i>BMC Research Notes</i> , 2015, 8, 651.	0.6	12
14	Characterization of putative drug resistant biomarkers in <i>Plasmodium falciparum</i> isolated from Ghanaian blood donors. <i>BMC Infectious Diseases</i> , 2020, 20, 533.	1.3	11
15	Toward a sustainable bioeconomy in West Africa: A focus on biorefining. <i>Biofuels, Bioproducts and Biorefining</i> , 2017, 11, 775-783.	1.9	8
16	Is malaria immunity a possible protection against severe symptoms and outcomes of COVID-19?. <i>Ghana Medical Journal</i> , 2021, 55, 56-63.	0.1	7
17	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.	0.5	6
18	<i>Citrobacter freundii</i> as a test platform for recombinant cellulose degradation systems. <i>Letters in Applied Microbiology</i> , 2017, 64, 35-42.	1.0	6

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19	Comparative assessment of anthropometric and bioimpedance methods for determining adiposity. <i>Heliyon</i> , 2020, 6, e05740.	1.4	6
20	Immunological, haematological, and clinical attributes of rural and urban malaria: a caseâ€“control study in Ghana. <i>Journal of Parasitic Diseases</i> , 2021, 45, 806-816.	0.4	4
21	Prevalence of <i>Echinococcus granulosus sensu lato</i> in Owned Dogs in Lagos State, Nigeria. <i>Veterinary Sciences</i> , 2021, 8, 101.	0.6	4
22	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.	0.7	4
23	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, 1-9.	0.5	3
24	Beyond Genetic Engineering: Technical Capabilities in the Application Fields of Biocatalysis and Biosensors. <i>Risk Engineering</i> , 2015, , 113-137.	0.7	2
25	Factors Influencing HIV Status Disclosure to Partners Among Antiretroviral Therapy Clients in the Upper East Region, Ghana. <i>AIDS and Behavior</i> , 2022, , 1.	1.4	2
26	Phylogeneticity and Virulence Profiles of Clinical <i>Escherichia coli</i> Isolates in the Ho Teaching Hospital of Ghana. <i>BioMed Research International</i> , 2022, 2022, 1-8.	0.9	2
27	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.	0.2	2
28	Misclassification of recent HIV-1 seroconversion in sub-Saharan Africa using the sensitive/less sensitive technique. <i>Virology Journal</i> , 2011, 8, 176.	1.4	1
29	African Vaccinology Network (AfVANET): an African network by African scientists. <i>Pan African Medical Journal</i> , 2020, 37, 66.	0.3	1
30	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.	1.5	1
31	Decay of Soluble CD30 and HIV-1 Plasma Viral Load during Early Highly Active Antiretroviral Therapy: A Short-Term Longitudinal Study. <i>Journal of Microbial & Biochemical Technology</i> , 2016, 08, .	0.2	1
32	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.	0.3	1
33	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.	1.7	0
34	Cover Image, Volume 11, Issue 5. <i>Biofuels, Bioproducts and Biorefining</i> , 2017, 11, i-i.	1.9	0
35	Plasmidome AMR screening (PAMRS) workflow: a rapid screening workflow for phenotypic characterization of antibiotic resistance in plasmidomes. <i>AAS Open Research</i> , 0, 4, 18.	1.5	0
36	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.	0.3	0

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37	Carbapenemase Production and Detection of Colistin-Resistant Genes in Clinical Isolates of Escherichia Coli from the Ho Teaching Hospital, Ghana. Canadian Journal of Infectious Diseases and Medical Microbiology, 2022, 2022, 1-7.	0.7	0