

Augustina A Annan

List of Publications by Year in Descending Order

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

71
papers

1,813
citations

19
h-index

42
g-index

77
ext. papers

2,208
ext. citations

4.8
avg, IF

3.87
L-index

#	Paper	IF	Citations
71	User experiences of a mobile phone-based health information and surveillance system (mHISS): A case of caregivers of children under-five in rural communities in Ghana.. <i>PLoS ONE</i> , 2022 , 17, e0261806	3.7	0
70	Surveillance and laboratory collaboration in response to an outbreak of <i>Vibrio parahaemolyticus</i> , <i>Plesiomonas shigelloides</i> , and <i>Aeromonas hydrophila</i> in Sekondi-Takoradi, Ghana: a case series.. <i>Journal of Medical Case Reports</i> , 2022 , 16, 53	1.2	0
69	Genetic diversity of SARS-CoV-2 infections in Ghana from 2020-2021.. <i>Nature Communications</i> , 2022 , 13, 2494	17.4	2
68	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
67	Implications of WHO COVID-19 interim guideline 2020.5 on comprehensive care for infected persons in Africa: Before, during and after clinical management of cases.. <i>Scientific African</i> , 2021 , 15, e01083	1.7	
66	Microbiological profile of asymptomatic bacteriuria in pregnant women in Volta Region, Ghana. <i>Journal of Microbiology and Antimicrobials</i> , 2021 , 13, 27-36	0.7	
65	Assessment of microbiological quality of kebab sold on the campus of a tertiary education and its environs in Ghana. <i>Journal of Microbiology and Antimicrobials</i> , 2021 , 13, 20-26	0.7	1
64	Determinants of a mobile phone-based Interactive Voice Response (mIVR) system for monitoring childhood illnesses in a rural district of Ghana: Empirical evidence from the UTAUT model. <i>PLoS ONE</i> , 2021 , 16, e0248363	3.7	0
63	Transmission of SARS-CoV-2 in northern Ghana: insights from whole-genome sequencing. <i>Archives of Virology</i> , 2021 , 166, 1385-1393	2.6	2
62	Low risk of SARS-CoV-2 in blood transfusion. <i>PLoS ONE</i> , 2021 , 16, e0249069	3.7	4
61	Genomic and epidemiological characteristics of SARS-CoV-2 in Africa. <i>PLoS Neglected Tropical Diseases</i> , 2021 , 15, e0009335	4.8	7
60	In silico drug repurposing for filarial infection predicts nilotinib and paritaprevir as potential inhibitors of the Wolbachia 5'-aminolevulinic acid synthase. <i>Scientific Reports</i> , 2021 , 11, 8455	4.9	2
59	Genome editing as control tool for filarial infections. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 137, 111292	2.5	2
58	Prospects of Immunology Education and Research in Developing Countries. <i>Frontiers in Public Health</i> , 2021 , 9, 652439	6	0
57	Antimicrobial Resistance of From Broilers, Pigs, and Cattle in the Greater Kumasi Metropolis, Ghana. <i>International Journal of Microbiology</i> , 2021 , 2021, 5158185	3.6	2
56	Sero-molecular epidemiology of hepatitis E virus in pigs and human contacts in Ghana. <i>One Health Outlook</i> , 2021 , 3, 13	5	1
55	The burden of drug resistance tuberculosis in Ghana; results of the First National Survey. <i>PLoS ONE</i> , 2021 , 16, e0252819	3.7	0

54	Molecular characterization of interactions between the D614G variant of SARS-CoV-2 S-protein and neutralizing antibodies: A computational approach. <i>Infection, Genetics and Evolution</i> , 2021 , 91, 104815	4.5	5
53	Correlating WHO COVID-19 interim guideline 2020.5 and testing capacity, accuracy, and logistical challenges in Africa. <i>Pan African Medical Journal</i> , 2021 , 39, 89	1.2	2
52	Common bacteria in sputum or gastric lavage of patients presenting with signs and symptoms of lower respiratory tract infections. <i>Pan African Medical Journal</i> , 2021 , 38, 383	1.2	
51	Performance of COVID-19 associated symptoms and temperature checking as a screening tool for SARS-CoV-2 infection. <i>PLoS ONE</i> , 2021 , 16, e0257450	3.7	6
50	At Least Seven Distinct Rotavirus Genotype Constellations in Bats with Evidence of Reassortment and Zoonotic Transmissions. <i>MBio</i> , 2021 , 12,	7.8	13
49	Sero-epidemiology of human coronaviruses in three rural communities in Ghana. <i>Pan African Medical Journal</i> , 2021 , 38, 244	1.2	2
48	Microbial Load and Antibiotic Resistance of Escherichia coli and Staphylococcus aureus Isolated from Ready-to-Eat (RTE) Khebab Sold on a University Campus and Its Environs in Ghana. <i>Journal of Food Quality</i> , 2021 , 2021, 1-9	2.7	0
47	Detection and genomic characterization of hepatitis E virus genotype 3 from pigs in Ghana, Africa. <i>One Health Outlook</i> , 2020 , 2, 10	5	3
46	Epidemiological profile of SARS-CoV-2 among selected regions in Ghana: A cross-sectional retrospective study. <i>PLoS ONE</i> , 2020 , 15, e0243711	3.7	7
45	Cardiovascular disease risk assessment among patients attending two cardiac clinics in the Ashanti Region of Ghana. <i>Ghana Medical Journal</i> , 2020 , 54, 140-145	0.6	1
44	Sero-prevalence, cross-species infection and serological determinants of prevalence of Bovine Coronavirus in Cattle, Sheep and Goats in Ghana. <i>Veterinary Microbiology</i> , 2020 , 241, 108544	3.3	14
43	Molecular-based cross-species evaluation of bovine coronavirus infection in cattle, sheep and goats in Ghana. <i>BMC Veterinary Research</i> , 2020 , 16, 405	2.7	6
42	Potential Intermediate Hosts for Coronavirus Transmission: No Evidence of Clade 2c Coronaviruses in Domestic Livestock from Ghana. <i>Tropical Medicine and Infectious Disease</i> , 2019 , 4,	3.5	7
41	Chromosomal and plasmid-mediated fluoroquinolone resistance in human Salmonella enterica infection in Ghana. <i>BMC Infectious Diseases</i> , 2019 , 19, 898	4	7
40	Ralstonia mannitolilytica sepsis: a case report. <i>Journal of Medical Case Reports</i> , 2019 , 13, 318	1.2	2
39	Development of a Whole-Virus ELISA for Serological Evaluation of Domestic Livestock as Possible Hosts of Human Coronavirus NL63. <i>Viruses</i> , 2019 , 11,	6.2	7
38	Gonococcal sepsis in a 32-year-old female: a case report. <i>BMC Research Notes</i> , 2018 , 11, 253	2.3	4
37	Key drivers of graduate students' interest in the subject of immunology in a tertiary institution of Ghana. <i>Cogent Education</i> , 2018 , 5, 1498162	0.9	

36	Aetiology of viral hepatitis among jaundiced patients presenting to a tertiary hospital in Ghana. <i>PLoS ONE</i> , 2018 , 13, e0203699	3.7	10
35	Current meningitis outbreak in Ghana: Historical perspectives and the importance of diagnostics. <i>Acta Tropica</i> , 2017 , 169, 51-56	3.2	7
34	Graduate students' interest in immunology as a discipline. <i>Cogent Education</i> , 2017 , 4, 1398705	0.9	1
33	Health care workers indicate ill preparedness for Ebola Virus Disease outbreak in Ashanti Region of Ghana. <i>BMC Public Health</i> , 2017 , 17, 546	4.1	17
32	<i>Pseudomonas oryziabactans</i> sepsis in a 1-year-old child with multiple skin rashes: a case report. <i>Journal of Medical Case Reports</i> , 2017 , 11, 77	1.2	6
31	Sero-prevalence and occupational risk factors for Brucella infection among slaughterhouse workers and butchers in Kumasi, Ghana. <i>Journal of Epidemiological Research</i> , 2016 , 3,	1	1
30	Insecticide resistance in malaria vectors in Kumasi, Ghana. <i>Parasites and Vectors</i> , 2016 , 9, 633	4	15
29	Similar virus spectra and seasonality in paediatric patients with acute respiratory disease, Ghana and Germany. <i>Clinical Microbiology and Infection</i> , 2016 , 22, 340-346	9.5	19
28	Genotypic characterisation of human papillomavirus infections among persons living with HIV infection; a case-control study in Kumasi, Ghana. <i>Tropical Medicine and International Health</i> , 2016 , 21, 275-82	2.3	9
27	High prevalence of common respiratory viruses and no evidence of Middle East respiratory syndrome coronavirus in Hajj pilgrims returning to Ghana, 2013. <i>Tropical Medicine and International Health</i> , 2015 , 20, 807-12	2.3	44
26	Evidence for an Ancestral Association of Human Coronavirus 229E with Bats. <i>Journal of Virology</i> , 2015 , 89, 11858-70	6.6	147
25	Palp ratio as a field identification tool for two members of the <i>Anopheles gambiae</i> complex in Ghana (<i>A. melas</i> and <i>A. gambiae</i>). <i>Parasites and Vectors</i> , 2015 , 8, 295	4	
24	P12.12 Bacteria aetiology of sexually transmitted infections at sexually transmitted infection clinic in Kumasi, Ghana; use of multiplex real time polymerase chain reaction. <i>Sexually Transmitted Infections</i> , 2015 , 91, A190.2-A190	2.8	
23	Response to the letter to the editor: Barasheed et al., 'No evidence of MERS-CoV in Ghanaian Hajj pilgrims: cautious interpretation is needed'. <i>Tropical Medicine and International Health</i> , 2015 , 20, 1123-4	2.3	
22	No Evidence of Goulako and Herbert Virus Infections in Pigs, Cote d'Ivoire and Ghana. <i>Emerging Infectious Diseases</i> , 2015 , 21, 2190-3	10.2	6
21	Human-Bat Interactions in Rural West Africa. <i>Emerging Infectious Diseases</i> , 2015 , 21, 1418-21	10.2	33
20	Serological evidence of influenza A viruses in frugivorous bats from Africa. <i>PLoS ONE</i> , 2015 , 10, e0127035	3.7	34
19	Highly divergent hepaciviruses from African cattle. <i>Journal of Virology</i> , 2015 , 89, 5876-82	6.6	64

18	A novel rhabdovirus isolated from the straw-colored fruit bat <i>Eidolon helvum</i> , with signs of antibodies in swine and humans. <i>Journal of Virology</i> , 2015 , 89, 4588-97	6.6	20
17	Human coronaviruses associated with upper respiratory tract infections in three rural areas of Ghana. <i>PLoS ONE</i> , 2014 , 9, e99782	3.7	56
16	Use of <i>Bacillus thuringiensis</i> var <i>israelensis</i> as a viable option in an Integrated Malaria Vector Control Programme in the Kumasi Metropolis, Ghana. <i>Parasites and Vectors</i> , 2013 , 6, 116	4	31
15	Human betacoronavirus 2c EMC/2012-related viruses in bats, Ghana and Europe. <i>Emerging Infectious Diseases</i> , 2013 , 19, 456-9	10.2	258
14	Evidence for novel hepaciviruses in rodents. <i>PLoS Pathogens</i> , 2013 , 9, e1003438	7.6	148
13	Bats carry pathogenic hepadnaviruses antigenically related to hepatitis B virus and capable of infecting human hepatocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 16151-6	11.5	133
12	Respiratory viruses in children hospitalized for acute lower respiratory tract infection in Ghana. <i>Virology Journal</i> , 2012 , 9, 78	6.1	62
11	Human parvovirus 4 in nasal and fecal specimens from children, Ghana. <i>Emerging Infectious Diseases</i> , 2012 , 18, 1650-3	10.2	27
10	No evidence of chikungunya virus and antibodies shortly before the outbreak on Sri Lanka. <i>Medical Microbiology and Immunology</i> , 2009 , 198, 103-6	4	9
9	Distant relatives of severe acute respiratory syndrome coronavirus and close relatives of human coronavirus 229E in bats, Ghana. <i>Emerging Infectious Diseases</i> , 2009 , 15, 1377-84	10.2	170
8	A novel diagnostic target in the hepatitis C virus genome. <i>PLoS Medicine</i> , 2009 , 6, e31	11.6	44
7	Henipavirus RNA in African bats. <i>PLoS ONE</i> , 2009 , 4, e6367	3.7	150
6	Detection and prevalence patterns of group I coronaviruses in bats, northern Germany. <i>Emerging Infectious Diseases</i> , 2008 , 14, 626-31	10.2	124
5	Use of social media in a national Tuberculosis Drug Resistance Survey: lessons from the first anti-tuberculosis drug resistance survey in Ghana. <i>AAS Open Research</i> , 2 , 4	1.8	2
4	Africa's response to the COVID-19 pandemic: A review of the nature of the virus, impacts and implications for preparedness. <i>AAS Open Research</i> , 3 , 19	1.8	18
3	Use of social media in a national Tuberculosis Drug Resistance Survey: lessons from the first anti-tuberculosis drug resistance survey in Ghana. <i>AAS Open Research</i> , 2 , 4	1.8	
2	At least seven distinct rotavirus genotype constellations in bats with evidence of reassortment and zoonotic transmissions		1
1	A year of genomic surveillance reveals how the SARS-CoV-2 pandemic unfolded in Africa		3

