

Nii Korley Kortei

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.

37
papers

237
citations

8
h-index

14
g-index

55
ext. papers

361
ext. citations

2.7
avg, IF

3.53
L-index

#	Paper	IF	Citations
37	Mycobiota profile, phenology, and potential toxicogenic and pathogenic species associated with stored groundnuts (L.) from the Volta Region, Ghana.. <i>Food Science and Nutrition</i> , 2022 , 10, 888-902	3.2	
36	Exposure assessment and cancer risk characterization of aflatoxin M1 (AFM1) through ingestion of raw cow milk in southern Ghana. <i>Toxicology Reports</i> , 2022 , 9, 1189-1197	4.8	1
35	Aflatoxin M1 Contamination of Ghanaian Traditional Soft Cottage Cheese (Wagashie) and Health Risks Associated with Its Consumption. <i>Journal of Food Quality</i> , 2022 , 2022, 1-12	2.7	1
34	Exposure and risk characterizations of ochratoxins A and aflatoxins through maize (Zea mays) consumed in different agro-ecological zones of Ghana. <i>Scientific Reports</i> , 2021 , 11, 23339	4.9	3
33	Evaluation of the Antidiarrheal and Antioxidant Effects of Some Chewing Sticks Commonly Used for Oral Hygiene in Ghana. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 7270250 ²⁻³		0
32	Antimicrobial properties of metal piperidine dithiocarbamate complexes against Staphylococcus aureus and Candida albicans. <i>Scientific African</i> , 2021 , 12, e00846	1.7	1
31	Fungal diversity of "solom" a Ghanaian traditional beverage of millet (). <i>Food Science and Nutrition</i> , 2021 , 9, 811-821	3.2	0
30	Comparative antioxidant and antimicrobial activities of the peels, rind, pulp and seeds of watermelon (Citrullus lanatus) fruit. <i>Scientific African</i> , 2021 , 11, e00582	1.7	5
29	Aflatoxins in randomly selected groundnuts () and its products from some local markets across Ghana: Human risk assessment and monitoring. <i>Toxicology Reports</i> , 2021 , 8, 186-195	4.8	7
28	The occurrence of aflatoxins and human health risk estimations in randomly obtained maize from some markets in Ghana. <i>Scientific Reports</i> , 2021 , 11, 4295	4.9	8
27	Nutritional composition and antioxidant properties of three varieties of carrot (Daucus carota). <i>Scientific African</i> , 2021 , 12, e00801	1.7	2
26	Effects of soil depth and characteristics on phosphorus adsorption isotherms of different land utilization types. <i>Soil and Tillage Research</i> , 2021 , 213, 105139	6.5	0
25	Concentration of heavy metals and its risk assessments on Pseudotolithus senegalensis, Sciaenops ocellatus and Chloroscombrus chrysurus smoked on different ovens. <i>Scientific African</i> , 2021 , 13, e00953 ¹⁻⁷		
24	Exploring the Pivotal Neurophysiologic and Therapeutic Potentials of Vitamin C in Glioma. <i>Journal of Oncology</i> , 2021 , 2021, 1-12	4.5	
23	Evaluation of dietary patterns and haematological profile of apparently healthy officers of the Central Prisons in the Ho municipality. A cross sectional study. <i>Scientific African</i> , 2020 , 7, e00284	1.7	1
22	Microbial evaluation and some proposed good manufacturing practices of locally prepared malted corn drink (Bsaana) and Hibiscus sabdarifa calyxes extract (Bobolo) beverages sold at a university cafeteria in Ghana. <i>Scientific African</i> , 2020 , 8, e00330	1.7	4
21	Potential health risk assessment of toxic metals contamination in clay eaten as pica (geophagia) among pregnant women of Ho in the Volta Region of Ghana. <i>BMC Pregnancy and Childbirth</i> , 2020 , 20, 160	3.2	8

20	Sensory evaluation, descriptive textural analysis, and consumer acceptance profile of steamed gamma-irradiated <i>Pleurotus ostreatus</i> (Ex. Fr.) Kummer kept in two different storage packs. <i>Scientific African</i> , 2020 , 8, e00328	1.7	3
19	Health risk assessment and levels of toxic metals in fishes (and) from Ankobrah and Pra basins: Impact of illegal mining activities on food safety. <i>Toxicology Reports</i> , 2020 , 7, 360-369	4.8	51
18	Antioxidant, phytochemical and physicochemical properties of sesame seed (<i>Sesamum indicum</i> L). <i>Scientific African</i> , 2020 , 8, e00349	1.7	9
17	Synergistic effect of gamma irradiation and proper packaging for the control of insects in smoked shrimps (<i>Penaeus notialis</i>) from three different water bodies in Ghana. <i>Cogent Food and Agriculture</i> , 2020 , 6, 1783176	1.8	
16	Energy drink: the consumption prevalence, and awareness of its potential health implications among commercial drivers in the Ho municipality of Ghana. <i>BMC Public Health</i> , 2020 , 20, 1304	4.1	2
15	A narrative review on pressure ulcer (PU) studies relevant to medical imaging. <i>Pan African Medical Journal</i> , 2020 , 36, 66	1.2	2
14	Chemical, Microbial Quality, and Risk Assessment due to Toxic Metal Contamination of Egusi (.) Powder Sold in Selected Ghanaian Markets. <i>International Journal of Food Science</i> , 2020 , 2020, 8862404	3.4	1
13	Bioactive constituents of waakye; a local Ghanaian dish prepared with <i>Sorghum bicolor</i> (L.) Moench leaf sheaths. <i>Scientific African</i> , 2019 , 3, e00049	1.7	3
12	Prevalence and predisposing factors of brachial plexus birth palsy in a regional hospital in Ghana: a five year retrospective study. <i>Pan African Medical Journal</i> , 2019 , 32, 211	1.2	3
11	Elemental minerals and microbial compositions as well as knowledge and perceptions regarding kaolin (clay) consumption by pregnant women in the Ho municipality of Ghana. <i>Pan African Medical Journal</i> , 2019 , 34, 113	1.2	1
10	Risk assessment and exposure to levels of naturally occurring aflatoxins in some packaged cereals and cereal based foods consumed in Accra, Ghana. <i>Toxicology Reports</i> , 2019 , 6, 34-41	4.8	13
9	Mycoflora profile and the radiation sensitivity (D values) of solar dried and gamma irradiated (<i>Jacq.Ex. Fr.</i>) Kummer fruitbodies stored in two different packaging materials. <i>Food Science and Nutrition</i> , 2018 , 6, 180-188	3.2	11
8	Correlations of cap diameter (pileus width), stipe length and biological efficiency of <i>Pleurotus ostreatus</i> (Ex.Fr.) Kummer cultivated on gamma-irradiated and steam-sterilized composted sawdust as an index of quality for pricing. <i>Agriculture and Food Security</i> , 2018 , 7,	3.1	1
7	Nutritional and shelf-life studies of dry smoked and gamma irradiated shrimps (<i>Penaeus notialis</i>) from three different water sources in Ghana. <i>Cogent Food and Agriculture</i> , 2018 , 4, 1505803	1.8	3
6	Survey of mushroom consumption and the possible use of gamma irradiation for sterilization of compost for its cultivation in Southern Ghana. <i>Agriculture and Food Security</i> , 2018 , 7,	3.1	5
5	Impact of gamma radiation on the microbiological quality of smoke dry shrimp (<i>Penaeus notialis</i>) from three different water sources in Ghana. <i>Cogent Food and Agriculture</i> , 2018 , 4, 1484200	1.8	3
4	Chemical Characterization and Antioxidant Potential of Wild <i>Ganoderma</i> Species from Ghana. <i>Molecules</i> , 2017 , 22,	4.8	23
3	Influence of low dose of gamma radiation and storage on some vitamins and mineral elements of dried oyster mushrooms (). <i>Food Science and Nutrition</i> , 2017 , 5, 570-578	3.2	11

2	Drying Characteristics and Physical and Nutritional Properties of Shrimp Meat as Affected by Different Traditional Drying Techniques. <i>International Journal of Food Science</i> , 2016 , 2016, 7879097	3-4	45
1	Evaluating the Effect of Gamma Radiation on the Total Phenolic Content, Flavonoids, and Antioxidant Activity of Dried <i>Pleurotus ostreatus</i> ((Jacq. ex. Fr) Kummer) Stored in Packaging Materials. <i>Advances in Pharmaceutics</i> , 2014 , 2014, 1-8		4