Edward Mubiru

List of Publications by Year
in descending order

11	416	1306789 7	1372195 10
papers	citations	h-index	g-index

11	11	11	612
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Polycyclic aromatic hydrocarbons in breast milk of nursing mothers: Correlates with household fuel and cooking methods used in Uganda, East Africa. Science of the Total Environment, 2022, 842, 156892.	3.9	1
2	Oxidative stability and proximate composition of silver cyprinid (Rastrineobola argentea) used for fishmeal in East Africa. Journal of Applied Aquaculture, 2021, 33, 246-266.	0.7	2
3	Organochlorine pesticide residues in Ugandaâ€™s honey as a bioindicator of environmental contamination and reproductive health implications to consumers. Ecotoxicology and Environmental Safety, 2021, 214, 112094.	2.9	14
4	Polycyclic aromatic hydrocarbons in sediments and fish species from the White Nile, East Africa: Bioaccumulation potential, source apportionment, ecological and health risk assessment. Environmental Pollution, 2021, 278, 116855.	3.7	23
5	Hydrothermal Liquefaction of Water Hyacinth: Effect of Process Conditions and Magnetite Nanoparticles on Biocrude Yield and Composition. Journal of Sustainable Bioenergy Systems, 2021, 11, 157-186.	0.2	3
6	Human and environmental exposure to PCDD/Fs and dioxin-like PCBs in Africa: A review. Chemosphere, 2019, 223, 483-493.	4.2	60
7	Exposure assessment of epoxy fatty acids through consumption of specific foods available in Belgium. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2017, 34, 1000-1011.	1.1	9
8	Development of a Sensitive and Accurate Stable Isotope Dilution Assay for the Simultaneous Determination of Free 4-Hydroxy-2-(E)-Nonenal and 4-Hydroxy-2-(E)-Hexenal in Various Food Matrices by Gas Chromatographyâ€“Mass Spectrometry. Food Analytical Methods, 2014, 7, 836-843.	1.3	19
9	Development and Validation of a Gas Chromatographyâ€“Flame Ionization Detection Method for the Determination of Epoxy Fatty Acids in Food Matrices. Journal of Agricultural and Food Chemistry, 2014, 62, 2982-2988.	2.4	34
10	Improved gas chromatography-flame ionization detector analytical method for the analysis of epoxy fatty acids. Journal of Chromatography A, 2013, 1318, 217-225.	1.8	35
11	Malondialdehyde Measurement in Oxidized Foods: Evaluation of the Spectrophotometric Thiobarbituric Acid Reactive Substances (TBARS) Test in Various Foods. Journal of Agricultural and Food Chemistry, 2012, 60, 9589-9594.	2.4	216