

Sylvester Chibueze Izah

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/251482/publications.pdf>

Version: 2024-02-01

22
papers

679
citations

759233

12
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review on Heavy Metal Concentration in Potable Water Sources in Nigeria: Human Health Effects and Mitigating Measures. <i>Exposure and Health</i> , 2016, 8, 285-304.	4.9	148
2	A review of biogas production from palm oil mill effluents using different configurations of bioreactors. <i>Renewable and Sustainable Energy Reviews</i> , 2017, 70, 242-253.	16.4	123
3	A Review of Heavy Metal Concentration and Potential Health Implications of Beverages Consumed in Nigeria. <i>Toxics</i> , 2017, 5, 1.	3.7	107
4	Distributions, pollution evaluation and health risk of selected heavy metal in surface water of Taylor creek, Bayelsa State, Nigeria. <i>Toxicology and Environmental Health Sciences</i> , 2021, 13, 109-121.	2.1	37
5	Biochar Adsorbents for Arsenic Removal from Water Environment: A Review. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2022, 108, 616-628.	2.7	35
6	Microbial and heavy metal hazard analysis of edible tomatoes (<i>Lycopersicon esculentum</i>) in Port Harcourt, Nigeria. <i>Toxicology and Environmental Health Sciences</i> , 2020, 12, 371-380.	2.1	28
7	Concentration, Source, and Health Risk of Trace Metals in Some Liquid Herbal Medicine Sold in Nigeria. <i>Biological Trace Element Research</i> , 2022, 200, 3009-3022.	3.5	27
8	Environmental and human health risk of heavy metals in atmospheric particulate matter (PM10) around gas flaring vicinity in Bayelsa State, Nigeria. <i>Toxicology and Environmental Health Sciences</i> , 2021, 13, 323-335.	2.1	25
9	Ecosystem of the Niger Delta region of Nigeria: Potentials and Threats. <i>Biodiversity International Journal</i> , 2018, 2, 338-345.	0.6	25
10	Energy self-sufficiency of smallholder oil palm processing in Nigeria. <i>Renewable Energy</i> , 2014, 63, 426-431.	8.9	19
11	Heavy Metal Concentration in Water, Sediment and Tissues of <i>Eichhornia crassipes</i> from Kolo Creek, Niger Delta. <i>Greener Journal of Environment Management and Public Safety</i> , 2017, 6, 001-005.	0.6	16
12	Changes in the Treatment of Some Physico-Chemical Properties of Cassava Mill Effluents Using <i>Saccharomyces cerevisiae</i> . <i>Toxics</i> , 2017, 5, 28.	3.7	15
13	Bioaccumulation of Hydrocarbon, Heavy Metals and Minerals in <i>Tympanotonus Fuscatus</i> from Coastal Region of Bayelsa State, Nigeria. , 2016, 1, 1-7.		15
14	Variations in reference values utilized for the evaluation of complex pollution indices of potentially toxic elements: A critical review. <i>Environmental Challenges</i> , 2021, 5, 100322.	4.2	10
15	Possible Contributions of Palm Oil Mill Effluents to Greenhouse Gas Emissions in Nigeria. <i>British Journal of Applied Science & Technology</i> , 2014, 4, 4705-4720.	0.2	9
16	Spatial Variation in Physico-chemical Characteristics of Sediment from Epie Creek, Bayelsa State, Nigeria. <i>Greener Journal of Environment Management and Public Safety</i> , 2016, 5, 100-103.	0.6	7
17	Feed potentials of <i>Saccharomyces cerevisiae</i> biomass cultivated in palm oil and cassava mill effluents. <i>Journal of Bacteriology & Mycology Open Access</i> , 2018, 6, 287-293.	0.2	7
18	Impact of Aluminum Phosphide on the Transferases in Liver and muscle of <i>Parophiocephalus obscurus</i> . <i>Journal of Plant and Animal Ecology</i> , 2019, 1, 1-6.	0.2	6

#	ARTICLE	IF	CITATIONS
19	Removal of Heavy Metals in Cassava Mill Effluents with <i>Saccharomyces cerevisiae</i> isolated from Palm Wine. <i>MOJ Toxicology</i> , 2017, 3, .	0.2	5
20	Assessment of Microbial Characteristics of Processed Palm Weevil (<i>Rhynchophorus phoenicis</i>) Larvae Sold in some Market Areas in Bayelsa State, Nigeria. <i>Journal of Advanced Research in Medical Science & Technology</i> , 2020, 07, 24-29.	0.3	4
21	Outdoor Air Quality Index of Biomass Combustion in the Niger Delta, Nigeria: A Health Impact Perspective. <i>Journal of Advanced Research in Medical Science & Technology</i> , 2021, 08, 19-28.	0.3	3
22	Growth Pattern of <i>Saccharomyces cerevisiae</i> in Cassava Mill Effluents. <i>Journal of Plant and Animal Ecology</i> , 2018, 1, 10-15.	0.2	2