

# Francis Chizoruo Ibe

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

403  
citations

1163117

8  
h-index

940533

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

355  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human health risk assessment of the levels of dioxin-like polychlorinated biphenyls (PCBs) in soils from mechanic workshops within Nekede mechanic village, Imo State, Nigeria. <i>International Journal of Environmental Analytical Chemistry</i> , 2023, 103, 7686-7696.	3.3	7
2	The urban informal sector's activities and its influence on soil and water quality of some Southern Nigerian Cities. <i>Scientific African</i> , 2022, 15, e01077.	1.5	2
3	Hydrogeological Characteristics and Nutrient Fluxes of a Tropical Wetland: A Case Study of the Ubibia Awalo Inland Valley and Environs, Southeastern Nigeria. <i>Arabian Journal of Geosciences</i> , 2022, 15, 1.	1.3	1
4	Assessment of potentially toxic metals adsorbed on small macroplastics in urban roadside soils in southeastern Nigeria. <i>Journal of Hazardous Materials Advances</i> , 2022, 7, 100122.	3.0	5
5	Assessment of Heavy Metals in Soils from Reclaimed Section of Nekede Mechanic Village, Owerri, Southeastern, Nigeria. <i>Chemistry Africa</i> , 2021, 4, 429.	2.4	9
6	Phosphate ions removal from aqueous phase by batch adsorption on activated (activation before) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Chemistry, 2021, 4, 100136.	5.6	11
7	Ecological risk assessment of the levels of polycyclic aromatic hydrocarbons in soils of the abandoned sections of Orji Mechanic Village, Owerri, Imo State, Nigeria. <i>Bulletin of the National Research Centre</i> , 2021, 45, .	1.8	11
8	Environmental risk assessment of the intake of contaminants in aquifers in the vicinity of a reclaimed waste dumpsite in Owerri municipal, Southeastern Nigeria. <i>Applied Water Science</i> , 2021, 11, 1.	5.6	10
9	Particulate matter exposure and non-cancerous inhalation health risk assessment of major dumpsites of Owerri metropolis, Nigeria. <i>Environmental Analysis, Health and Toxicology</i> , 2021, 36, e2021025.	1.8	11
10	Statistical analysis of atmospheric pollutant concentrations in parts of Imo State, Southeastern Nigeria. <i>Scientific African</i> , 2020, 7, e00237.	1.5	24
11	Application of pollution risk evaluation models in groundwater systems in the vicinity of automobile scrap markets in Owerri municipal and environs, southeastern Nigeria. <i>Scientific African</i> , 2020, 8, e00450.	1.5	14
12	Assessment of the geo-environmental effects of activities of auto-mechanic workshops at Alaoji Aba and Elekahia Port Harcourt, Niger Delta, Nigeria. <i>Environmental Analysis, Health and Toxicology</i> , 2020, 35, 2020005.	1.8	12
13	Assessment of the geo-environmental effects of activities of auto-mechanic workshops at Alaoji Aba and Elekahia Port Harcourt, Niger Delta, Nigeria. <i>Environmental Analysis, Health and Toxicology</i> , 2020, 35, e2020005.	1.8	3
14	Airborne microplastics: a review study on method for analysis, occurrence, movement and risks. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 668.	2.7	226
15	Application of assessment models for pollution and health risk from effluent discharge into a tropical stream: case study of Inyishi River, Southeastern Nigeria. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 753.	2.7	12
16	Environmental and health implications of trace metal concentrations in street dusts around some electronic repair workshops in Owerri, Southeastern Nigeria. <i>Environmental Monitoring and Assessment</i> , 2018, 190, 696.	2.7	18
17	Profiling of Zn <sup>2+</sup> Ion Sorption in Modeled Aqueous Solutions by different Parts of Maize Biomass. <i>IOSR Journal of Applied Chemistry</i> , 2017, 10, 70-75.	0.2	7
18	Influence of Urban Informal Activities on Pollutant Levels in Water and Soil of Some Cities in Northern Nigeria. <i>Chemistry Africa</i> , 0, , 1.	2.4	3

#	ARTICLE	IF	CITATIONS
19	Roof Runoff Water as Source of Pollution: A Case Study of Some Selected Roofs in Orlu Metropolis, Imo State, Nigeria. International Letters of Natural Sciences, 0, 50, 53-61.	1.0	10
20	Geospatial and Geostatistical Analyses of Particulate Matter (PM <sub>10</sub> ) Concentrations in Imo State, Nigeria. International Letters of Natural Sciences, 0, 57, 89-107.	1.0	6
21	Remediation of Mild Crude Oil Polluted Fresh Water Wet Land with Organic and Inorganic Fertilizer. International Letters of Natural Sciences, 0, 54, 75-84.	1.0	1