

# Orish Ebere Orisakwe

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/5175330/orish-ebere-orisakwe-publications-by-citations.pdf>

**Version:** 2023-01-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

185  
papers

8,429  
citations

26  
h-index

90  
g-index

204  
ext. papers

9,766  
ext. citations

4  
avg, IF

7.62  
L-index

#	Paper	IF	Citations
185	Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2015</b> , 385, 117-71	36.2	4601
184	Global, regional, and national levels and causes of maternal mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2014</b> , 384, 980-1004	36.2	952
183	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2014</b> , 384, 1005-70	36.2	649
182	Diagnostic health risk assessment of electronic waste on the general population in developing countries' scenarios. <i>Environmental Impact Assessment Review</i> , <b>2010</b> , 30, 388-399	5.3	137
181	Heavy metals health risk assessment for population via consumption of food crops and fruits in Owerri, South Eastern, Nigeria. <i>Chemistry Central Journal</i> , <b>2012</b> , 6, 77		97
180	Heavy metal hazards of Nigerian herbal remedies. <i>Science of the Total Environment</i> , <b>2006</b> , 369, 35-41	10.1	98
179	Heavy Metal Mixture Exposure and Effects in Developing Nations: An Update. <i>Toxics</i> , <b>2018</b> , 6,	4.7	97
178	Evaluation of Nigerian traditional medicines: II. Effects of some Nigerian folk remedies on peptic ulcer. <i>Journal of Ethnopharmacology</i> , <b>1998</b> , 62, 123-7	4.8	57
177	Testicular effects of sub-chronic administration of Hibiscus sabdariffa calyx aqueous extract in rats. <i>Reproductive Toxicology</i> , <b>2004</b> , 18, 295-8	2.8	49
176	Heavy metal pollution in sub-Saharan Africa and possible implications in cancer epidemiology. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2013</b> , 14, 3393-402	1.6	45
175	Water-quality issues in the Niger Delta of Nigeria: a look at heavy metal levels and some physicochemical properties. <i>Environmental Science and Pollution Research</i> , <b>2011</b> , 18, 237-46	5	42
174	Lead and cadmium exposures from canned and non-canned beverages in Nigeria: a public health concern. <i>Science of the Total Environment</i> , <b>2006</b> , 366, 621-6	10.1	42
173	Heavy metals in miscarriages and stillbirths in developing nations. <i>Middle East Fertility Society Journal</i> , <b>2017</b> , 22, 91-100	1.3	38
172	Liver and renal function tests in artisans occupationally exposed to lead in mechanic village in Nnewi, Nigeria. <i>International Journal of Environmental Research and Public Health</i> , <b>2004</b> , 1, 21-5	4.5	34
171	Low-dose mercury induces testicular damage protected by zinc in mice. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2001</b> , 95, 92-6	1.6	36
170	Lead Induced Hepato-renal Damage in Male Albino Rats and Effects of Activated Charcoal. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 107	5.4	36
169	Lead poisoning associated with malaria in children of urban areas of Nigeria. <i>International Journal of Hygiene and Environmental Health</i> , <b>2008</b> , 211, 591-605	6.7	34

168	Heavy metal hazards of sachet water in Nigeria. <i>Archives of Environmental and Occupational Health</i> , <b>2006</b> , 61, 209-13	1.9	33
167	Horizontal and Vertical Distribution of Heavy Metals in Farm Produce and Livestock around Lead-Contaminated Goldmine in Dareta and Abare, Zamfara State, Northern Nigeria. <i>Journal of Environmental and Public Health</i> , <b>2017</b> , 2017, 3506949	2.6	31
166	Testicular toxicity of Nigerian bonny light crude oil in male albino rats. <i>Reproductive Toxicology</i> , <b>2004</b> , 18, 439-42	2.8	31
165	Herb-Induced Liver Injuries in Developing Nations: An Update. <i>Toxics</i> , <b>2018</b> , 6,	4.7	31
164	Liver and kidney function tests amongst paint factory workers in Nkpor, Nigeria. <i>Toxicology and Industrial Health</i> , <b>2007</b> , 23, 161-5	1.7	27
163	Natural antidotes and management of metal toxicity. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 18032-18052	5	29
162	The role of lead and cadmium in psychiatry. <i>North American Journal of Medical Sciences</i> , <b>2014</b> , 6, 370-6	0	28
161	Public Health Burden of E-waste in Africa. <i>Journal of Health and Pollution</i> , <b>2019</b> , 9, 190610	2.6	27
160	Arsenic and chromium in canned and non-canned beverages in Nigeria: a potential public health concern. <i>International Journal of Environmental Research and Public Health</i> , <b>2007</b> , 4, 28-33	4.5	27
159	Lead and cadmium in public health in Nigeria: physicians neglect and pitfall in patient management. <i>North American Journal of Medical Sciences</i> , <b>2014</b> , 6, 61-70	0	26
158	Investigation into the nephrotoxicity of Nigerian bonny light crude oil in albino rats. <i>International Journal of Environmental Research and Public Health</i> , <b>2004</b> , 1, 106-10	4.5	23
157	Use of Bisphenol A-containing baby bottles in Cameroon and Nigeria and possible risk management and mitigation measures: community as milestone for prevention. <i>Science of the Total Environment</i> , <b>2014</b> , 481, 296-302	10.1	23
156	Impact of effluents from a car battery manufacturing plant in Nigeria on water, soil, and food qualities. <i>Archives of Environmental Health</i> , <b>2004</b> , 59, 31-6		21
155	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , <b>2020</b> , 26, 750-759	49.3	20
154	Toxicological study of the Anam River in Otuocha, Anambra State, Nigeria. <i>Archives of Environmental and Occupational Health</i> , <b>2006</b> , 61, 205-8	1.9	18
153	Metal concentrations in cosmetics commonly used in Nigeria. <i>Scientific World Journal, The</i> , <b>2013</b> , 2013, 959637	2.1	20
152	Inhibition of the Cell Death Pathway in Nonalcoholic Steatohepatitis (NASH)-Related Hepatocarcinogenesis Is Associated with Histone H4 lysine 16 Deacetylation. <i>Molecular Cancer Research</i> , <b>2017</b> , 15, 1163-1172	6.3	20
151	Sub-chronic Toxicity Studies of the Aqueous Extract of Boerhavia diffusa Leaves. <i>Journal of Health Science</i> , <b>2003</b> , 49, 444-447		20

150	In vitro adsorption of ciprofloxacin on activated charcoal and Talc. <i>American Journal of Therapeutics</i> , <b>1999</b> , 6, 199-201	0.9	19
149	Elevated prenatal methylmercury exposure in Nigeria: evidence from maternal and cord blood. <i>Chemosphere</i> , <b>2015</b> , 119, 485-489	8.4	18
148	Iron, Manganese and Nickel Exposure from Beverages in Nigeria: A Public Health Concern?. <i>Journal of Health Science</i> , <b>2008</b> , 54, 335-338		18
147	Lead and cadmium levels of commonly administered pediatric syrups in Nigeria: a public health concern?. <i>Science of the Total Environment</i> , <b>2009</b> , 407, 5993-6	10.1	18
146	Acid rain phenomenon in niger delta region of Nigeria: economic, biodiversity, and public health concern. <i>Scientific World Journal, The</i> , <b>2008</b> , 8, 811-8	2.1	14
145	Heavy metal contamination of foods by refuse dump sites in Awka, southeastern Nigeria. <i>Scientific World Journal, The</i> , <b>2008</b> , 8, 941-8	2.1	16
144	Effect of aqueous leaves extract of <i>Costus afer</i> Ker Gawl (Zingiberaceae) on the liver and kidney of male albino Wistar rat. <i>Ancient Science of Life: Journal of International Institute of Ayurveda</i> , <b>2013</b> , 33, 4-9	0	17
143	Engaging One Health for Non-Communicable Diseases in Africa: Perspective for Mycotoxins. <i>Frontiers in Public Health</i> , <b>2017</b> , 5, 266	5.8	15
142	Blood Lead Levels in Women of Child-Bearing Age in Sub-Saharan Africa: A Systematic Review. <i>Frontiers in Public Health</i> , <b>2018</b> , 6, 367	5.8	15
141	Assessment of environmental distribution of lead in some municipalities of South-Eastern Nigeria. <i>International Journal of Environmental Research and Public Health</i> , <b>2010</b> , 7, 2501-13	4.5	15
140	Lead levels in paint flakes from buildings in Nigeria: a preliminary study. <i>Toxicology and Industrial Health</i> , <b>2008</b> , 24, 539-42	1.7	15
139	Safety Evaluation of Potential Toxic Metals Exposure from Street Foods Consumed in Mid-West Nigeria. <i>Journal of Environmental and Public Health</i> , <b>2017</b> , 2017, 8458057	2.6	15
138	Cellular and Molecular Effects of Prolonged Low-Level Sodium Arsenite Exposure on Human Hepatic HepaRG Cells. <i>Toxicological Sciences</i> , <b>2018</b> , 162, 676-687	4.1	15
137	Zinc protection of mercury-induced hepatic toxicity in mice. <i>Biological and Pharmaceutical Bulletin</i> , <b>2000</b> , 23, 305-8	2.2	15
136	Hypoglycaemic and tissue-protective effects of the aqueous extract of <i>persea americana</i> seeds on alloxan-induced albino rats. <i>The Malaysian Journal of Medical Sciences</i> , <b>2013</b> , 20, 31-9	1.2	15
135	Evaluation of Potential Dietary Toxicity of Heavy Metals of Vegetables <b>2012</b> , 02,		16
134	Exposure to Wood Smoke and Associated Health Effects in Sub-Saharan Africa: A Systematic Review. <i>Annals of Global Health</i> , <b>2020</b> , 86, 32	3.2	15
133	Towards prenatal biomonitoring in eastern Nigeria: assessing lead levels and anthropometric parameters of newborns. <i>Journal of UOEH</i> , <b>2014</b> , 36, 159-70	1.4	13

132	Effect of Effluents From Warri Refinery Petrochemical Company WRPC on Water and Soil Qualities of Contiguous Hostland Impacted on Communities of Delta State, Nigeria. <i>The Open Environmental Pollution &amp; Toxicology Journal</i> , <b>2009</b> , 1, 11-17		13
131	Metal contamination and infiltration into the soil at refuse dump sites in Awka, Nigeria. <i>Archives of Environmental and Occupational Health</i> , <b>2006</b> , 61, 197-204	1.9	13
130	Effect of chloroquine on the bioavailability of ciprofloxacin in humans. <i>American Journal of Therapeutics</i> , <b>2006</b> , 13, 432-5	0.9	14
129	Health risks from lost awareness of cultural behaviours rooted in traditional medicine: An insight in geophagy and mineral intake. <i>Science of the Total Environment</i> , <b>2016</b> , 566-567, 1465-1471	10.1	13
128	Human health hazards of poly aromatic hydrocarbons in Nigerian smokeless tobacco. <i>Toxicology Reports</i> , <b>2015</b> , 2, 1019-1023	4.6	13
127	Some plasma and saliva pharmacokinetics parameters of rifampicin in the presence of pefloxacin. <i>American Journal of Therapeutics</i> , <b>2004</b> , 11, 283-7	0.9	13
126	Coronavirus disease (COVID-19) and Africa: Acclaimed home remedies. <i>Scientific African</i> , <b>2020</b> , 10, e006207	0.7	12
125	Some plasma pharmacokinetic parameters of isoniazid in the presence of a fluoroquinolone antibacterial agent. <i>American Journal of Therapeutics</i> , <b>2001</b> , 8, 243-6	0.9	12
124	Restoration of normal sperm characteristics in hypoprolactinemic infertile men treated with metoclopramide and exogenous human prolactin. <i>Clinical Pharmacology and Therapeutics</i> , <b>1995</b> , 58, 354-9	5.9	12
123	Hepatotoxic and haematological effects of Nigerian Bonny light crude oil in male albino rats. <i>Toxicological and Environmental Chemistry</i> , <b>2005</b> , 87, 215-221	1.4	11
122	Heavy metals hazards from Nigerian spices. <i>Roczniki Panstwowego Zakladu Higieny</i> , <b>2016</b> , 67, 309-14	1.1	11
121	Protective Effects of on Carbon- Tetrachloride Induced Testicular Injury in Sprague Dawley Rats. <i>Frontiers in Pharmacology</i> , <b>2016</b> , 7, 480	5.4	10
120	Street foods exacerbate effects of the environmental burden of polycyclic aromatic hydrocarbons (PAHs) in Nigeria. <i>Environmental Science and Pollution Research</i> , <b>2018</b> , 25, 5529-5538	5	10
119	Heavy metals other than lead in flaked paints from buildings in Eastern Nigeria. <i>Toxicology and Industrial Health</i> , <b>2007</b> , 23, 525-8	1.7	10
118	Heavy metal levels and physico-chemical quality of potable water supply in Warri, Nigeria. <i>Annali Di Chimica</i> , <b>2007</b> , 97, 867-74		9
117	Salivary and urinary excretion and plasma-saliva concentration ratios of isoniazid in the presence of Co-administered ciprofloxacin. <i>American Journal of Therapeutics</i> , <b>2002</b> , 9, 15-8	0.9	10
116	Rifampicin pharmacokinetics with and without ciprofloxacin. <i>American Journal of Therapeutics</i> , <b>2001</b> , 8, 151-3	0.9	10
115	Cytological and biochemical studies during the progression of alloxan-induced diabetes and possible protection of an aqueous leaf extract of <i>Costus afer</i> . <i>Chinese Journal of Natural Medicines</i> , <b>2014</b> , 12, 745-52	2.7	9

114	Heavy metal hazards of Nigerian smokeless tobacco. <i>Tobacco Control</i> , <b>2014</b> , 23, 513-7	5	9
113	Higher blood lead levels in rural than urban pregnant women in eastern Nigeria. <i>Occupational and Environmental Medicine</i> , <b>2012</b> , 69, 850-1	2	9
112	Emerging pollutants in Nigeria: A systematic review. <i>Environmental Toxicology and Pharmacology</i> , <b>2021</b> , 85, 103638	5.7	7
111	Investigation into the Haematologic and Hepatotoxic Effects of Rinbacin in Rats.. <i>Journal of Health Science</i> , <b>2002</b> , 48, 393-398		9
110	Effect of pefloxacin on the urinary excretion of rifampicin. <i>American Journal of Therapeutics</i> , <b>2004</b> , 11, 13-6	0.9	9
109	Childhood non-drug poisoning in Newi, Nigeria. <i>Tropical Doctor</i> , <b>2000</b> , 30, 209-11	0.9	8
108	Edible Mushrooms from Niger Delta, Nigeria with Heavy Metal Levels of Public Health Concern: A Human Health Risk Assessment. <i>Recent Patents on Food, Nutrition &amp; Agriculture</i> , <b>2018</b> , 9, 31-41	1.9	8
107	Candy consumption may add to the body burden of lead and cadmium of children in Nigeria. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 1921-1931	5	8
106	Subnational mapping of HIV incidence and mortality among individuals aged 15-49 years in sub-Saharan Africa, 2000-18: a modelling study. <i>Lancet HIV, the</i> , <b>2021</b> , 8, e363-e375	7.6	8
105	Metal pollution of soil, plants, feed and food in the Niger Delta, Nigeria: Health risk assessment through meat and fish consumption. <i>Environmental Research</i> , <b>2021</b> , 198, 111273	7.8	8
104	Nephrotoxic actions of low-dose mercury in mice: protection by zinc. <i>Archives of Environmental Health</i> , <b>2002</b> , 57, 98-102		8
103	Acceleration of body clearance of diethylCarbamazine by oral activated charcoal. <i>Pharmacological Research</i> , <b>2000</b> , 42, 167-70	9.9	8
102	Gastrointestinal Parasitic Infections and Immunological Status of HIV/AIDS Coinfected Individuals in Nigeria. <i>Annals of Global Health</i> , <b>2019</b> , 85,	3.2	8
101	Metal Pollution in Nigeria: A Biomonitoring Update. <i>Journal of Health and Pollution</i> , <b>2014</b> , 4, 40-52	2.6	8
100	Human health risk assessment of lead, manganese and copper from scrapped car paint dust from automobile workshops in Nigeria. <i>Environmental Science and Pollution Research</i> , <b>2016</b> , 23, 20341-20349	5	6
99	Nephroprotective and antioxidant effect of aqueous leaf extract of <i>Costus Afer Ker gawl</i> on cyclosporin-a (Csa) induced nephrotoxicity. <i>Clinical Phytoscience</i> , <b>2017</b> , 2,	2.4	6
98	Management of Iron Overload in Resource Poor Nations: A Systematic Review of Phlebotomy and Natural Chelators. <i>Journal of Toxicology</i> , <b>2020</b> , 2020, 4084538	3	7
97	Heavy metal hazards of pediatric syrup administration in Nigeria: a look at chromium, nickel and manganese. <i>International Journal of Environmental Research and Public Health</i> , <b>2009</b> , 6, 1972-9	4.5	7

96	Public Health and Paediatric Risk Assessment of Aluminium, Arsenic and Mercury in Infant Formulas Marketed in Nigeria. <i>Sultan Qaboos University Medical Journal</i> , <b>2020</b> , 20, e63-e70	0.9	7
95	Lead Levels in Vegetables from Artisanal Mining Sites of Dilimi River, Bukuru and Barkin Ladi North Central Nigeria: Cancer and Non-Cancer Risk Assessment. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2017</b> , 18, 621-627	1.6	7
94	Ecotoxicological study of the Niger-Delta area of the River Niger. <i>Bulletin of Environmental Contamination and Toxicology</i> , <b>2001</b> , 66, 548-52	2.7	7
93	Prevalence of parental medication on children before going to the hospital. <i>Tropical Doctor</i> , <b>1994</b> , 24, 182-3	0.9	7
92	Survey of polycyclic aromatic hydrocarbons and lead in Chinese teas sold in Nigeria: levels and health implications. <i>Roczniki Panstwowego Zakladu Higieny</i> , <b>2015</b> , 66, 225-32	1.1	7
91	Heavy Metals in Seafood and Farm Produce from Uyo, Nigeria: Levels and health implications. <i>Sultan Qaboos University Medical Journal</i> , <b>2015</b> , 15, e275-82	0.9	7
90	The protective effect of <i>Costus afer</i> Ker Gawl aqueous leaf extract on lead-induced reproductive changes in male albino Wistar rats. <i>Jornal Brasileiro De Reproducao Assistida</i> , <b>2019</b> , 23, 215-224	1.7	7
89	Anicteric hepatotoxicity: a potential health risk of occupational exposures in Nigerian petroleum oil refining and distribution industry. <i>Journal of Occupational Medicine and Toxicology</i> , <b>2014</b> , 9, 3	2.5	6
88	Neuroprotective effect of on low dose heavy metal mixture (lead, cadmium and mercury) induced neurotoxicity via antioxidant, anti-inflammatory activities. <i>Toxicology Reports</i> , <b>2020</b> , 7, 1032-1038	4.6	6
87	Current mechanistic perspectives on male reproductive toxicity induced by heavy metals. <i>Journal of Environmental Science and Health, Part C: Toxicology and Carcinogenesis</i> , <b>2020</b> , 38, 204-244	1.5	6
86	Adsorptive capacity of activated charcoal for rifampicin with and without sodium chloride and sodium citrate. <i>Biological and Pharmaceutical Bulletin</i> , <b>2001</b> , 24, 724-6	2.2	6
85	Effect of Industrial Effluents on Water and Soil Qualities in Nnewi, Nigeria. <i>Journal of Health Science</i> , <b>1999</b> , 45, 177-183		5
84	Effect of saline cathartics on gastrointestinal transit time of activated charcoal. <i>Human and Experimental Toxicology</i> , <b>1993</b> , 12, 403-5	3.3	6
83	Human health risk assessment of heavy metals in cosmetics in Nigeria. <i>Journal of Cosmetic Science</i> , <b>2015</b> , 66, 233-46	0.4	6
82	Probabilistic health risk assessment of heavy metals in honey, <i>Manihot esculenta</i> , and <i>Vernonia amygdalina</i> consumed in Enugu State, Nigeria. <i>Environmental Monitoring and Assessment</i> , <b>2019</b> , 191, 424 <sup>3.1</sup>		5
81	Morphological changes in the pancreas and glucose reduction of the aqueous extract of <i>Costus afer</i> leaf on alloxan-induced diabetic rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , <b>2015</b> , 26, 595-601	1.6	5
80	Effect of ofloxacin and norfloxacin on rifampicin pharmacokinetics in man. <i>American Journal of Therapeutics</i> , <b>2015</b> , 22, 29-36	0.9	5
79	Elastic moduli of advanced orthorhombic binary and ternary metal (V, Ta, Nb) nitrides with the U2S3 structure. <i>Physica Status Solidi (B): Basic Research</i> , <b>2012</b> , 249, 1020-1026	1.3	4



78	Precipitation chemistry and occurrence of acid rain over the oil-producing Niger Delta region of Nigeria. <i>Scientific World Journal, The</i> , <b>2010</b> , 10, 528-34	2.1	4
77	Cadmium and lead in geophagic clay consumed in Southern Nigeria: health risk from such traditional nutraceutical. <i>Environmental Geochemistry and Health</i> , <b>2020</b> , 42, 3865-3875	4.7	5
76	Lack of beneficial effect of activated charcoal in lead induced testicular toxicity in male albino rats. <i>Middle East Fertility Society Journal</i> , <b>2017</b> , 22, 189-192	1.3	5
75	Nigerian foods of probiotics relevance and chronic metal exposure: a systematic review. <i>Environmental Science and Pollution Research</i> , <b>2020</b> , 27, 19285-19297	5	5
74	Sentinel species for biomonitoring and biosurveillance of environmental heavy metals in Nigeria. <i>Journal of Environmental Science and Health, Part C: Toxicology and Carcinogenesis</i> , <b>2020</b> , 38, 21-60	1.5	5
73	Crude oil and public health issues in Niger Delta, Nigeria: Much ado about the inevitable. <i>Environmental Research</i> , <b>2021</b> , 194, 110725	7.8	4
72	Nephroprotective and Antioxidant Effects of King Tuber Oyster Medicinal Mushroom, <i>Pleurotus tuber-regium</i> (Agaricomycetes), on Carbon Tetrachloride-Induced Nephrotoxicity in Male Sprague Dawley Rats. <i>International Journal of Medicinal Mushrooms</i> , <b>2018</b> , 20, 419-429	1.2	5
71	Polycyclic Aromatic Hydrocarbons In Edible Mushrooms from Niger Delta, Nigeria: Carcinogenic and Non-Carcinogenic Health Risk Assessment. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2017</b> , 18, 437-447	1.6	5
70	Urinary excretion of rifampicin in the presence of ciprofloxacin. <i>American Journal of Therapeutics</i> , <b>2004</b> , 11, 171-4	0.9	5
69	Carbon tetrachloride induced hepatorenal toxicity in rats: possible protective effects of wild <i>Pleurotus tuber-regium</i> . <i>Clinical Phytoscience</i> , <b>2017</b> , 3,	2.4	4
68	Water Quality Issues in the Niger Delta of Nigeria: Polyaromatic and Straight Chain Hydrocarbons in Some Selected Surface Waters. <i>Water Quality, Exposure, and Health</i> , <b>2010</b> , 2, 65-74		4
67	A pediatric health risk assessment of children's toys imported from China into Nigeria. <i>Heliyon</i> , <b>2020</b> , 6, e03732	3.6	4
66	Histopathological and biochemical assessments of <i>Costus afer</i> stem on alloxan-induced diabetic rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , <b>2017</b> , 28, 383-391	1.6	4
65	Structural development, haematological immunological and pharmacological effects of quinolones. <i>Recent Patents on Anti-infective Drug Discovery</i> , <b>2007</b> , 2, 157-68	1.4	4
64	Adsorption Studies of Artesunate: Evaluation of Saline Cathartics as Additive in Management of Artesunate Poisoning.. <i>Journal of Health Science</i> , <b>2001</b> , 47, 491-494		4
63	Testicular toxicity of rinbacin in rats. <i>Biological and Pharmaceutical Bulletin</i> , <b>2002</b> , 25, 206-8	2.2	4
62	Pharmacokinetics of diethylcarbamazine: prediction by concentration in saliva. <i>Biological and Pharmaceutical Bulletin</i> , <b>2000</b> , 23, 443-5	2.2	4
61	In vitro and in vivo adsorption studies of diazinon. <i>Human and Experimental Toxicology</i> , <b>1993</b> , 12, 301-3	3.3	4



60	Costus afer ker gawl leaves against gentamicin-induced nephrotoxicity in rats. <i>Iranian Journal of Kidney Diseases</i> , <b>2014</b> , 8, 310-3	0.9	4
59	Health risk assessment and dietary exposure of polycyclic aromatic hydrocarbons (PAHs), lead and cadmium from bread consumed in Nigeria. <i>Roczniki Panstwowego Zakladu Higieny</i> , <b>2017</b> , 68, 269-280	1.1	4
58	Nephroprotective effect of on lead induced kidney damage in albino rats. <i>International Journal of Physiology, Pathophysiology and Pharmacology</i> , <b>2019</b> , 11, 36-44	3.3	4
57	Pleurotus tuber-regium mushrooms in the diet of rats ameliorates reproductive and testicular injury caused by carbon tetrachloride. <i>Clinical Phytoscience</i> , <b>2017</b> , 3,	2.4	3
56	Low-dose heavy metal mixture (lead, cadmium and mercury)-induced testicular injury and protective effect of zinc and Costus afer in wistar albino rats. <i>Andrologia</i> , <b>2020</b> , 52, e13697	2.3	3
55	Plant-Derived Food Grade Substances (PDFGS) Active Against Respiratory Viruses: A Systematic Review of Non-clinical Studies. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 606782	5.9	3
54	Effect of activated charcoal on diethylcarbamazine absorption in humans. <i>American Journal of Therapeutics</i> , <b>2001</b> , 8, 7-9	0.9	3
53	Activated charcoal: is failure to use it negligence or ignorance?. <i>Southern Medical Journal</i> , <b>1994</b> , 87, 165-8.6		3
52	In-vitro adsorption studies of isoniazid. <i>Human and Experimental Toxicology</i> , <b>1991</b> , 10, 133-5	3.3	3
51	Potential hazards of toxic metals found in toothpastes commonly used in Nigeria. <i>Roczniki Panstwowego Zakladu Higieny</i> , <b>2016</b> , 67, 197-204	1.1	3
50	Levels of some heavy metals in vegetables from artisanal mining sites of Dilimi River, Bukuru and Barkin Ladi North Central Nigeria: any public health concern?. <i>Roczniki Panstwowego Zakladu Higieny</i> , <b>2018</b> , 69, 335-345	1.1	3
49	Childhood Drug and Non-Drug Poisoning in Nigeria: An Economic Appraisal. <i>Annals of Global Health</i> , <b>2019</b> , 85,	3.2	3
48	Blood donation and heavy metal poisoning in developing nations: Any link?. <i>Transfusion and Apheresis Science</i> , <b>2021</b> , 60, 103067	2.4	2
47	Toxic Metals and Non-Communicable Diseases in HIV Population: A Systematic Review. <i>Medicina (Lithuania)</i> , <b>2021</b> , 57,	3	2
46	Effect of chloroquine on the bioavailability of ciprofloxacin in man. <i>Journal of Controlled Release</i> , <b>2006</b> , 116, e109-10	11.4	2
45	Iodine status and the effect of soil erosion on trace elements in Nanka and Oba towns of Anambra State, Nigeria. <i>Annali Di Chimica</i> , <b>2007</b> , 97, 895-903		2
44	Effects of rinbacin extract on rat kidney. <i>Biological and Pharmaceutical Bulletin</i> , <b>2002</b> , 25, 1022-5	2.2	2
43	Bioavailability of metronidazole in rabbits after administration of a rectal suppository. <i>American Journal of Therapeutics</i> , <b>2004</b> , 11, 190-3	0.9	2

42	Effects of pefloxacin on urinary and salivary concentrations of isoniazid in six healthy female volunteers. <i>American Journal of Therapeutics</i> , <b>2000</b> , 7, 313-6	0.9	2
41	Cosmetic Use in Nigeria May Be Safe: A Human Health Risk Assessment of Metals and Metalloids in Some Common Brands. <i>Journal of Cosmetic Science</i> , <b>2018</b> , 69, 429-445	0.4	2
40	Improvement of Lead Acetate-Induced Testicular Injury and Sperm Quality Deterioration by Solanum Anomalum Thonn. Ex. Schumach Fruit Extracts in Albino Rats. <i>Journal of Family &amp; Reproductive Health</i> , <b>2019</b> , 13, 98-108	0.6	2
39	Arsenic and toxic metals in meat and fish consumed in Niger delta, Nigeria: Employing the margin of exposure approach in human health risk assessment.. <i>Food and Chemical Toxicology</i> , <b>2021</b> , 159, 112767	4.6	1
38	Concentrations of polycyclic aromatic hydrocarbons in samples of soil, feed and food collected in the Niger Delta region, Nigeria: A probabilistic human health risk assessment. <i>Environmental Research</i> , <b>2021</b> , 202, 111619	7.8	2
37	Appropriateness of Essentials Trace Metals in Commonly Consumed Infant Formulae in Nigeria. <i>Open Access Macedonian Journal of Medical Sciences</i> , <b>2019</b> , 7, 4168-4175	0.6	2
36	Isoniazid Pharmacokinetics in the Presence of Ofloxacin and Norfloxacin Antibiotics. <i>American Journal of Therapeutics</i> , <b>2018</b> , 25, e397-e404	0.9	1
35	Electronic Waste and Human Health <b>2019</b> , 315-323		1
34	Dietary supplementation of Pleurotus tuber regium in rat feed ameliorates metabolic and hematotoxicity induced by carbon tetrachloride. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , <b>2020</b> , 31,	1.6	1
33	Protective Effect of Aqueous Leaf Extract (CALE) on Low-Dose Heavy Metal Mixture-Induced Alterations in Serum Lipid Profile and Hematological Parameters of Male Wistar Albino Rats. <i>Journal of Toxicology</i> , <b>2020</b> , 2020, 8850264	3	1
32	Phytowaste as nutraceuticals in boosting public health. <i>Clinical Phytoscience</i> , <b>2021</b> , 7,	2.4	1
31	antioxidants and hepatoprotective effects of on carbon tetrachloride-treated rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , <b>2020</b> , 32, 67-78	1.6	1
30	Assessment of the Hepatoprotective and Antioxidant Effect of Aqueous Leaf Extract of Costus after Ker Gawlbn Cyclosporine a Induced Hepatotoxicity. <i>Toxicology International</i> , <b>2015</b> , 22, 83		1
29	Evaluation of the Developmental Toxicity of Amlodipine Besylate in Mice. <i>Journal of Health Science</i> , <b>2000</b> , 46, 42-45		1
28	Safety warnings and first aid instructions on consumer and pharmaceutical products in Nigeria: are they adequate?. <i>Human and Experimental Toxicology</i> , <b>1992</b> , 11, 546-8	3.3	1
27	Levels of toxic and essential metals in maternal cord blood and anthropometry at birth: a pilot study. <i>Journal of Global Health Reports</i> ,	0.9	1
26	Lead and cadmium in infant milk and cereal based formulae marketed in Nigeria: a probabilistic non-carcinogenic human health risk assessment. <i>Roczniki Panstwowego Zakladu Higieny</i> , <b>2020</b> , 71, 303-311	11	1
25	Does Curcumin Cause Urolithiasis/Nephrolithiasis?. <i>American Journal of Therapeutics</i> , <b>2021</b> , 28, e693-e694	4.9	1

24	Safety of honey consumed in Enugu State, Nigeria: a public health risk assessment of lead and polycyclic aromatic hydrocarbons. <i>Roczniki Panstwowego Zakladu Higieny</i> , <b>2020</b> , 71, 57-66	1.1	1
23	Pharmacokinetics of isoniazid with or without ofloxacin. <i>International Current Pharmaceutical Journal</i> , <b>2012</b> , 1, 403-409		1
22	Unsafe herbal sex enhancement supplements in Nigerian markets: a human risk assessment. <i>Environmental Science and Pollution Research</i> , <b>2019</b> , 26, 22522-22528	5	0
21	Trace elements exposure and risk in age-related eye diseases: a systematic review of epidemiological evidence. <i>Journal of Environmental Science and Health, Part C: Toxicology and Carcinogenesis</i> , <b>2021</b> , 1-47	1.5	0
20	Microbiologically Influenced Corrosion: Uncovering Mechanisms and Discovering InhibitorMetal and Metal Oxide Nanoparticles as Promising Biocorrosion Inhibitors. <i>Journal of Bio- and Tribo-Corrosion</i> , <b>2021</b> , 7, 1	2.9	0
19	Immunomodulatory and Mechanistic Considerations of (HS) in Dysfunctional Immune Responses: A Systematic Review. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 550670	8.2	0
18	E-WASTE threatens health: The scientific solution adopts the one health strategy.. <i>Environmental Research</i> , <b>2022</b> , 113227	7.8	1
17	Association of autism with toxic metals: A systematic review of case-control studies.. <i>Pharmacology Biochemistry and Behavior</i> , <b>2021</b> , 212, 173313	3.8	0
16	Selenium abates manganese-induced striatal and hippocampal toxicity via abrogation of neurobehavioral deficits, biometal accumulation, oxidative stress, inflammation, and caspase-3 activation in rats. <i>Psychopharmacology</i> , <b>2021</b> , 1	4.6	0
15	Human dietary exposure to metals in the Niger delta region, Nigeria: Health risk assessment. <i>Environmental Research</i> , <b>2021</b> , 112234	7.8	
14	Nigeria: Environmental Health Concerns <b>2019</b> , 640-654		
13	Elemental Impurities in Nigerian Pediatric Syrups: Mercury in Violation of Standard Guidelines. <i>American Journal of Therapeutics</i> , <b>2016</b> , 23, e708-13	0.9	
12	Toxicity of Chevron Escravos crude oil and chemical dispersant on guinea pig testicular function. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , <b>2013</b> , 24, 321-9	1.6	
11	Spermatotoxic effects of operation sweep herbal supplement in male albino rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , <b>2010</b> , 21, 147-56	1.6	
10	Augmenting Clinical Interventions in Psychiatric Disorders: Systematic Review and Update on Nutrition. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 565583	4.9	
9	Nephrotoxic effects of aqueous extract U & Dee Sweet Bitter (a Nigerian herbal remedy) in male albino rats. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , <b>2008</b> , 19, 151-8	1.6	
8	Effects of Chevron Escravos crude oil and Emulsol L.W. oil dispersant on the reproductive functions of male guinea pigs. <i>Toxicology Letters</i> , <b>2007</b> , 172, S111	4.2	
7	Heavy metal hazards of sachet water in Nigeria. <i>Toxicology Letters</i> , <b>2006</b> , 164, S192	4.2	

6	Charcoal and Rifampicin Pharmacokinetics. <i>American Journal of Therapeutics</i> , <b>1995</b> , 2, 68-70	0.9
5	Use of activated charcoal to treat poisoning. <i>Tropical Doctor</i> , <b>1992</b> , 22, 176-7	0.9
4	Multi-organ protective effect of on low concentration toxic metal mixture in albino rats. <i>International Journal of Physiology, Pathophysiology and Pharmacology</i> , <b>2021</b> , 13, 52-68	3.3
3	Chapter 17:Challenges in Endocrine Disruptor Toxicology and Risk Assessment. <i>Issues in Toxicology</i> , <b>2020</b> , 408-429	0.3
2	Total Diet Study in Cameroon A Sub-Saharan African Perspective <b>2013</b> , 221-231	
1	Natural occurring radioactive materials (NORMs) from mining sites in Nigeria: A systematic review of geographical distribution and public health concern.. <i>Journal of Environmental Radioactivity</i> , <b>2022</b> , 249, 106889	2.4