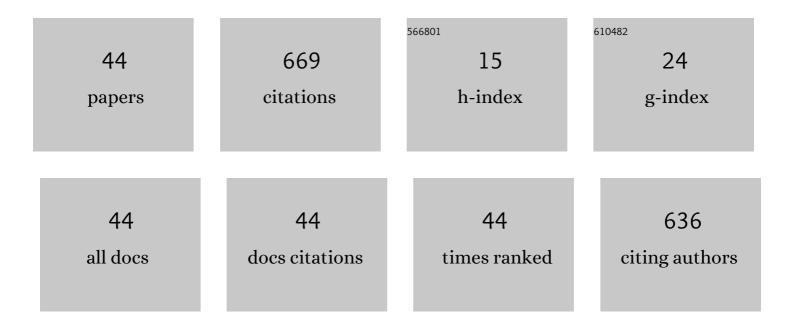
Okunola A Alabi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Comparative chemical analysis, mutagenicity, and genotoxicity of Petroleum refinery wastewater and its contaminated river using prokaryotic and eukaryotic assays. Protoplasma, 2023, 260, 89-101.	1.0	6
2	Physiological and histopathological alterations in male Swiss mice after exposure to titanium dioxide (anatase) and zinc oxide nanoparticles and their binary mixture. Drug and Chemical Toxicology, 2022, 45, 1188-1213.	1.2	5
3	Metal Bioaccumulation, Cytogenetic and Clinico-Biochemical Alterations in Rattus norvegicus Exposed In Situ to a Municipal Solid Waste Landfill in Lagos, Nigeria. Biological Trace Element Research, 2022, 200, 1287-1302.	1.9	4
4	Cytogenotoxicity of the aqueous extract of Parquetina nigrescens leaf using Allium cepa assay. Protoplasma, 2022, 259, 1417-1425.	1.0	7
5	Comparative study of the reproductive toxicity and modulation of enzyme activities by crude oil-contaminated soil before and after bioremediation. Chemosphere, 2022, 299, 134352.	4.2	6
6	Toxicity associated with long term use of aluminum cookware in mice: A systemic, genetic and reproductive perspective. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2021, 861-862, 503296.	0.9	4
7	Bisphenol A-induced Alterations in Different Stages of Spermatogenesis and Systemic Toxicity in Albino Mice (<i>Mus musculus</i>). Journal of Health and Pollution, 2021, 11, 210307.	1.8	3
8	Environmental contamination and public health effects of electronic waste: an overview. Journal of Environmental Health Science & Engineering, 2021, 19, 1209-1227.	1.4	24
9	Mutagenicity and genotoxicity of water boiled in aluminum pots of different duration of use using SOS chromotest and Ames fluctuation test. Toxicology Research, 2021, 10, 771-776.	0.9	1
10	Immediate and Residual Haematotoxicity in Mice Exposed to Wastewater from a Cocoa Processing Industry. Annals of Science and Technology, 2021, 6, 14-21.	0.2	1
11	<i>In vitro</i> cytotoxicity of co-exposure to superparamagnetic iron oxide and solid lipid nanoparticles. Toxicology and Industrial Health, 2021, 37, 77-89.	0.6	3
12	Elevated Serum Pb, Ni, Cd, and Cr Levels and DNA Damage in Exfoliated Buccal Cells of Teenage Scavengers at a Major Electronic Waste Dumpsite in Lagos, Nigeria. Biological Trace Element Research, 2020, 194, 24-33.	1.9	26
13	Alteration of sperm parameters and reproductive hormones in Swiss mice via oxidative stress after coâ€exposure to titanium dioxide and zinc oxide nanoparticles. Andrologia, 2020, 52, e13758.	1.0	25
14	Effect of the duration of use of aluminum cookware on its metal leachability and cytogenotoxicity in Allium cepa assay. Protoplasma, 2020, 257, 1607-1613.	1.0	9
15	Survival and Development of the Small Hive Beetle,Aethina tumidaMurray (Coleoptera: Nitidulidae), in the Soil. Bee World, 2020, 97, 90-95.	0.3	1
16	Titanium dioxide nanoparticles-induced cytogenotoxicity and alterations in haematological indices of Clarias gariepinus (Burchell, 1822). Toxicology and Industrial Health, 2020, 36, 807-815.	0.6	2
17	Interaction of titanium dioxide and zinc oxide nanoparticles induced cytogenotoxicity in Allium cepa. Nucleus (India), 2020, 63, 159-166.	0.9	18
18	Production Usage, and Potential Public Health Effects of Aluminum Cookware: A Review. Annals of Science and Technology, 2020, 5, 20-30.	0.2	14

Okunola A Alabi

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19	Genetic and reproductive toxicity of lamivudine, tenofovir disoproxil fumarate, efavirenz and their combination in the bone marrow and testicular cells of male mice. Annals of Science and Technology, 2020, 5, 1-10.	0.2	1
20	Review of Drinking Water Quality in Nigeria: Towards Attaining the Sustainable Development Goal Six. Annals of Science and Technology, 2020, 5, 58-77.	0.2	5
21	Genetic and systemic toxicity induced by silver and copper oxide nanoparticles, and their mixture in Clarias gariepinus (Burchell, 1822). Environmental Science and Pollution Research, 2019, 26, 27470-27481.	2.7	18
22	Evaluation of cytogenotoxicity and oxidative stress parameters in male Swiss mice co-exposed to titanium dioxide and zinc oxide nanoparticles. Environmental Toxicology and Pharmacology, 2019, 70, 103204.	2.0	34
23	DNA damage induced by wastewater from cocoa industry in two prokaryotic systems. International Journal of Environmental Studies, 2019, 76, 370-378.	0.7	2
24	Genetic, reproductive and oxidative damage in mice triggered by co-exposure of nanoparticles: From a hypothetical scenario to a real concern. Science of the Total Environment, 2019, 660, 1264-1273.	3.9	18
25	<i>In vitro</i> mutagenicity and genotoxicity of raw and simulated leachates from plastic waste dumpsite. Toxicology Mechanisms and Methods, 2019, 29, 403-410.	1.3	9
26	Oxidative Stress Induced DNA Damage and Reproductive Toxicity in Male Albino Mice Orally Exposed to Sorbitol. Annals of Science and Technology, 2019, 4, 46-58.	0.2	1
27	Nano-Genotoxicity Evaluation: A Review. , 2018, , 463-504.		2
28	Genetic damage induced by electronic waste leachates and contaminated underground water in two prokaryotic systems. Toxicology Mechanisms and Methods, 2017, 27, 657-665.	1.3	16
29	Genetic, Reproductive and Hematological Toxicity Induced in Mice Exposed to Leachates from Petrol, Diesel and Kerosene Dispensing Sites. Journal of Health and Pollution, 2017, 7, 58-70.	1.8	5
30	Mutagenicity of automobile workshop soil leachate and tobacco industry wastewater using the Ames <i>Salmonella</i> fluctuation and the SOS chromotests. Toxicology and Industrial Health, 2016, 32, 1086-1096.	0.6	15
31	Determination of the mutagenic and genotoxic potential of simulated leachate from an automobile workshop soil on eukaryotic system. Toxicology and Industrial Health, 2015, 31, 645-655.	0.6	6
32	Cytogenotoxic Effects and Reproductive Abnormalities Induced by e-Waste Contaminated Underground Water in Mice. Cytologia, 2014, 79, 331-340.	0.2	11
33	Tobacco Industry Wastewater–Induced Genotoxicity in Mice Using the Bone Marrow Micronucleus and Sperm Morphology Assays. Cytologia, 2014, 79, 215-225.	0.2	5
34	Genotoxic potential of pirimiphos-methyl organophosphate pesticide using the mouse bone marrow erythrocyte micronucleus and the sperm morphology assay. Journal of Environmental and Occupational Science, 2014, 3, 81.	0.2	6
35	Electronic waste leachate-mediated DNA fragmentation and cell death by apoptosis in mouse fibroblast (NIH/3T3) cell line. Ecotoxicology and Environmental Safety, 2013, 94, 87-93.	2.9	23
36	In Vivo Cytogenotoxicity and Oxidative Stress Induced by Electronic Waste Leachate and Contaminated Well Water. Challenges, 2013, 4, 169-187.	0.9	44

Okunola A Alabi

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37	Antibacterial and Antifungal Activity of Acalypha wilkesiana. European Journal of Medicinal Plants, 2013, 3, 52-64.	0.5	10
38	Cytogenotoxic effects of electronic waste leachate in <i>Allium cepa</i> . Caryologia, 2012, 65, 94-100.	0.2	41
39	Comparative evaluation of environmental contamination and DNA damage induced by electronic-waste in Nigeria and China. Science of the Total Environment, 2012, 423, 62-72.	3.9	125
40	Genotoxicity and mutagenicity of electronic waste leachates using animal bioassays. Toxicological and Environmental Chemistry, 2011, 93, 1073-1088.	0.6	38
41	Effects of Cigarette Tobacco Infusion on Root Regeneration and Proliferation of Two Cultivars of Garden Croton (Codiaeum variegatum). Asian Journal of Plant Sciences, 2010, 9, 81-87.	0.2	3
42	Genotoxicity assessment of a pharmaceutical effluent using four bioassays. Genetics and Molecular Biology, 2009, 32, 373-381.	0.6	60
43	Cytomorphological analysis of a novel hybrid from Solanum melongena 'Golden' x S. scabrum 'Scabrum' (Solanaceae). Spanish Journal of Agricultural Research, 2009, 7, 355.	0.3	1
44	Aflatoxin-mediated Sperm and Blood Cell Abnormalities in Mice Fed with Contaminated Corn. Mycobiology, 2008, 36, 255.	0.6	11