

Luqmon Azeez

List of Publications by Year in Descending Order

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

28

papers

545

citations

11

h-index

23

g-index

32

ext. papers

662

ext. citations

2.9

avg, IF

4.27

L-index

#	Paper	IF	Citations
28	Assessment of larvicidal and genotoxic potentials of extracts of <i>Hyptis suaveolens</i> against <i>Culex quinquefasciatus</i> based on enzyme profile and RAPD-PCR assay.. <i>Acta Tropica</i> , 2022 , 229, 106384	3.2	0
27	Implications of Green Nanomaterials for Environmental Remediation 2022 , 1-18		
26	Bioaccumulation of Silver and Impairment of Vital Organs in <i>Clarias gariepinus</i> from Co-Exposure to Silver Nanoparticles and Cow Dung Contamination. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2021 , 1	2.7	2
25	Responses of <i>Moringa oleifera</i> to alteration in soil properties induced by calcium nanoparticles (CaNPs) on mineral absorption, physiological indices and photosynthetic indicators. <i>Beni-Suef University Journal of Basic and Applied Sciences</i> , 2021 , 10,	2.2	2
24	Foliar application of silver nanoparticles differentially intervenes remediation statuses and oxidative stress indicators in planted on gold-mined soil. <i>International Journal of Phytoremediation</i> , 2021 , 1-10	3.9	5
23	Silver nanoparticles (AgNPs) alleviate naphthalene-triggered oxidative stress and physiological deficiencies in <i>Moringa oleifera</i> . <i>Chemistry and Ecology</i> , 2021 , 37, 15-31	2.3	5
22	Immobilization efficiency and modulating abilities of silver nanoparticles on biochemical and nutritional parameters in plants: Possible mechanisms 2021 , 235-264		0
21	Detection and evaluation of nanoparticles in soil environment 2021 , 33-63		3
20	Functionalization of Rice Husks with Ortho-Phosphoric Acid Enhanced Adsorptive Capacity for Anionic Dye Removal. <i>Chemistry Africa</i> , 2020 , 3, 457-467	2.2	2
19	Nanostructured and surface functionalized corncob as unique adsorbents for anionic dye remediation. <i>SN Applied Sciences</i> , 2020 , 2, 1	1.8	6
18	Influence of calcium nanoparticles (CaNPs) on nutritional qualities, radical scavenging attributes of <i>Moringa oleifera</i> and risk assessments on human health. <i>Journal of Food Measurement and Characterization</i> , 2020 , 14, 2185-2195	2.8	15
17	Adsorption Behaviour of Rhodamine B on Hen Feather and Corn Starch Functionalized with Green Synthesized Silver Nanoparticles (AgNPs) Mediated with Cocoa Pods Extracts. <i>Chemistry Africa</i> , 2020 , 3, 237-250	2.2	23
16	Zero-valent silver nanoparticles attenuate Cd and Pb toxicities on <i>Moringa oleifera</i> via immobilization and induction of phytochemicals. <i>Plant Physiology and Biochemistry</i> , 2019 , 139, 283-292	5.4	38
15	Comparative effects of silver nanoparticles, sucrose and sodium chloride as osmotic solutions for tomato slices: antioxidant activity, microbial quality and modelling with polynomial regression model. <i>South African Journal of Chemistry</i> , 2019 , 72, 21-31	1.8	5
14	Phytomodulatory effects of silver nanoparticles on <i>Corchorus olitorius</i> : Its antiphytopathogenic and hepatoprotective potentials. <i>Plant Physiology and Biochemistry</i> , 2019 , 136, 109-117	5.4	26
13	Bioactive compounds contents, drying kinetics and mathematical modelling of tomato slices influenced by drying temperatures and time. <i>Journal of the Saudi Society of Agricultural Sciences</i> , 2019 , 18, 120-126	3.3	33
12	Novel biosynthesized silver nanoparticles from cobweb as adsorbent for Rhodamine B: equilibrium isotherm, kinetic and thermodynamic studies. <i>Applied Water Science</i> , 2018 , 8, 1	5	32

11	Silver nanoparticles (AgNPs) biosynthesized using pod extract of <i>Cola nitida</i> enhances antioxidant activity and phytochemical composition of <i>Amaranthus caudatus</i> Linn. <i>Applied Nanoscience (Switzerland)</i> , 2017 , 7, 59-66	3.3	54
10	Chemical components retention and modelling of antioxidant activity using neural networks in oven dried tomato slices with and without osmotic dehydration pre-treatment. <i>Journal of Food Measurement and Characterization</i> , 2017 , 11, 2247-2258	2.8	9
9	Chemical and nutritional compositions of flame of forest (<i>Delonix regia</i>) seeds and seed oil. <i>South African Journal of Chemistry</i> , 2017 , 70,	1.8	7
8	Biogenic synthesis of silver nanoparticles using a pod extract of <i>Cola nitida</i> : Antibacterial and antioxidant activities and application as a paint additivePeer review under responsibility of Taibah University.View all notes. <i>Journal of Taibah University for Science</i> , 2016 , 10, 551-562	3	106
7	Syntheses, characterizations and antioxidant activities of copper complexes of quercetin as influenced by redox states. <i>International Journal of Biological and Chemical Sciences</i> , 2016 , 9, 2712	0.3	
6	Cocoa pod husk extract-mediated biosynthesis of silver nanoparticles: its antimicrobial, antioxidant and larvicidal activities. <i>Journal of Nanostructure in Chemistry</i> , 2016 , 6, 159-169	7.6	93
5	Biogenic synthesis of silver nanoparticles using cell-free extract of <i>Bacillus safensis</i> LAU 13: antimicrobial, free radical scavenging and larvicidal activities. <i>Biologia (Poland)</i> , 2015 , 70, 1295-1306	1.5	54
4	Safety Evaluation of Osun River Water Containing Heavy Metals and Volatile Organic Compounds (VOCs) in Rats. <i>Tropical Freshwater Biology</i> , 2015 , 30, 103-9	0.2	
3	Source apportionment and ozone formation potential of volatile organic compounds in Lagos (Nigeria). <i>Chemistry and Ecology</i> , 2014 , 30, 156-168	2.3	6
2	Indoor exposure to hazardous air pollutants and volatile organic compounds in low-income houses in Lagos, Nigeria. <i>Advances in Environmental Research</i> , 2012 , 1, 277-288		1
1	Exposure to hazardous air pollutants along Oba Akran road, Lagos-Nigeria. <i>Chemosphere</i> , 2011 , 84, 1044851		14