

# Abimbola O Adekanmbi

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

145  
citations

1307594

7  
h-index

1372567

10  
g-index

28  
all docs

28  
docs citations

28  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of sul1 and sul2 genes in sulfonamide-resistant bacteria (SRB) from sewage, aquaculture sources, animal wastes and hospital wastewater in South-West Nigeria. <i>Gene Reports</i> , 2020, 20, 100742.	0.8	16
2	Screening of bacteria isolated from the rhizosphere of maize plant ( <i>Zea mays</i> L.) for ammonia production and nitrogen fixation. <i>African Journal of Microbiology Research</i> , 2018, 12, 829-834.	0.4	15
3	Bacteria from spent engine-oil-contaminated soils possess dual tolerance to hydrocarbon and heavy metals, and degrade spent oil in the presence of copper, lead, zinc and combinations thereof. <i>Annals of Microbiology</i> , 2015, 65, 207-215.	2.6	14
4	Metal-resistance encoding gene-fingerprints in some bacteria isolated from wastewaters of selected printerries in Ibadan, South-western Nigeria. <i>Journal of Taibah University for Science</i> , 2019, 13, 266-273.	2.5	14
5	Antibiogram of <i>Escherichia coli</i> and <i>Pseudomonas</i> Strains Isolated from Wastewater Generated by an Abattoir as It Journeys into a Receiving River. <i>Advances in Microbiology</i> , 2016, 06, 303-309.	0.6	12
6	Diversity of Extended Spectrum Beta-lactamase (ESBL) genes in <i>Escherichia coli</i> isolated from wastewater generated by a Sick Bay located in a University Health Care Facility. <i>Gene Reports</i> , 2020, 20, 100738.	0.8	11
7	Extended spectrum beta-lactamase encoding gene-fingerprints in multidrug resistant <i>Escherichia coli</i> isolated from wastewater and sludge of a hospital treatment plant in Nigeria. <i>International Journal of Environmental Studies</i> , 2021, 78, 140-150.	1.6	10
8	Antibiotic resistance pattern and frequency of <i>cagA</i> and <i>vacA</i> genes in <i>Helicobacter pylori</i> strains isolated from patients in Tabriz city, Iran. <i>BMC Research Notes</i> , 2021, 14, 216.	1.4	6
9	Growth Performance, Gut Ecology, Immunocompetence and Resistance of <i>Oreochromis niloticus</i> Juveniles Fed Dietary Curcumin longa. Ribarstvo, <i>Croatian Journal of Fisheries</i> , 2020, 78, 145-156.	0.6	6
10	Physicochemical, microbiological and heavy metal studies on water samples and bacteria obtained from Dandaru River in Ibadan, South-western Nigeri. <i>African Journal of Microbiology Research</i> , 2015, 9, 1357-1365.	0.4	5
11	Molecular characterization, antibiogram and distribution of <i>zntA</i> gene in zinc-resistant <i>Escherichia coli</i> population recovered from anthropogenically-influenced surface water sources in Nigeria. <i>Meta Gene</i> , 2020, 26, 100789.	0.6	5
12	Metal contamination and coexistence of metal and antibiotic resistance in <i>Vibrio</i> species recovered from aquaculture ponds with and without history of antibiotic usage in Southwest Nigeria. <i>Bulletin of the National Research Centre</i> , 2021, 45, .	1.8	5
13	The Phytochemical and Antimicrobial Potentials of the Crude Extracts of <i>Bridelia ferruginea</i> and the Extracellular Biosynthesized Silver Nanoparticles. <i>Journal of Advances in Medical and Pharmaceutical Sciences</i> , 2017, 14, 1-13.	0.2	4
14	Carriage of plasmid-mediated <i>qnr</i> determinants and quinolone efflux pump ( <i>qepA</i> ) by ciprofloxacin-resistant bacteria recovered from Urinary Tract Infection (UTI) samples. <i>Bulletin of the National Research Centre</i> , 2022, 46, .	1.8	4
15	Characterization of methicillin-resistance gene <i>mecA</i> in coagulase negative staphylococci (CoNS) recovered from wastewater of two healthcare facilities in Nigeria. <i>Gene Reports</i> , 2019, 17, 100541.	0.8	3
16	Occurrence of CTX-M, SHV and TEM $\beta$ -lactamase genes in Extended Spectrum Beta-Lactamase (ESBL)-producing bacteria recovered from wastewater of a privately-owned hospital in Nigeria and a hand-dug well within its vicinity. <i>Gene Reports</i> , 2020, 21, 100970.	0.8	3
17	Dumpsite leachate as a hotspot of multidrug resistant Enterobacteriaceae harbouring extended spectrum and AmpC $\beta$ -lactamase genes; a case study of Awotan municipal solid waste dumpsite in Southwest Nigeria. <i>Meta Gene</i> , 2021, 28, 100853.	0.6	3
18	Biosorption of Heavy Metals in Dumpsite Leachate by Metal-resistant Bacteria Isolated from Abule-egba Dumpsite, Lagos State, Nigeria. <i>British Microbiology Research Journal</i> , 2016, 17, 1-8.	0.2	3

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19	Molecular characterization of ESBL- producing uropathogenic <i>Escherichia coli</i> recovered from urine samples of patients attending a University Teaching hospital in Nigeria. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2021, , .	0.8	2
20	Occurrence of methicillin-resistant staphylococci in the pig-production chain in Ibadan, Nigeria. <i>Onderstepoort Journal of Veterinary Research</i> , 2021, 88, e1-e4.	1.2	2
21	Occurrence of metal and antibiotic resistant <i>Escherichia coli</i> harbouring <i>zntA</i> and <i>copA</i> genes in selected surface water in Ibadan, South-west Nigeria. <i>International Journal of Environmental Studies</i> , 2020, 77, 876-885.	1.6	1
22	High carriage of plasmid-mediated quinolone resistance (PMQR) genes by cefotaxime-resistant <i>Escherichia coli</i> recovered from surface-leaking sanitary sewers. <i>Archives of Microbiology</i> , 2022, 204, 131.	2.2	1
23	Effect of Charcoal Brooding on Certain Physiological Parameters of Cockerel Chicks. <i>Alexandria Journal of Veterinary Sciences</i> , 2017, 52, 6.	0.1	0
24	Carriage of Plasmid-Mediated Quinolone Resistance (PMQR) determinants by enrofloxacin-resistant ESBL- producing <i>Escherichia coli</i> recovered from abattoir leachate. <i>International Journal of Environmental Studies</i> , 0, , 1-11.	1.6	0
25	High burden of ESBL- producing <i>Klebsiella</i> spp., <i>Proteus mirabilis</i> , <i>Enterobacter cloacae</i> and <i>Pseudomonas aeruginosa</i> in diagnosed cases of urinary tract infection in a Nigerian Teaching Hospital. <i>Acta Microbiologica Et Immunologica Hungarica</i> , 2022, , .	0.8	0
26	Quinolone resistance markers in fluoroquinolone-resistant, non-ESBL- producing <i>Escherichia coli</i> isolated from non-human primates at selected zoological gardens and tourist centres. <i>International Journal of Environmental Studies</i> , 0, , 1-12.	1.6	0