

Matthew Olusoji Ilori

List of Publications by Year in descending order

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42
papers

1,031
citations

394286

19
h-index

434063

31
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43
all docs

43
docs citations

43
times ranked

1123
citing authors

#	ARTICLE	IF	CITATIONS
1	Surmounting challenges and breaking barriers: will the cruise liners open up new frontiers in the new global village?. <i>Worldwide Hospitality and Tourism Themes</i> , 2022, 14, 187-192.	0.8	6
2	What are the implications for the post-pandemic Caribbean cruise industry?. <i>Worldwide Hospitality and Tourism Themes</i> , 2022, 14, 193-198.	0.8	1
3	An analysis of post-pandemic scenarios: what are the prospects for the Caribbean cruise industry?. <i>Worldwide Hospitality and Tourism Themes</i> , 2022, 14, 91-98.	0.8	2
4	Ecological impact of organochlorine pesticides consortium on autochthonous microbial community in agricultural soil. <i>Ecotoxicology and Environmental Safety</i> , 2021, 207, 111319.	2.9	37
5	Ecological Risks of Heavy Metals and Microbiome Taxonomic Profile of a Freshwater Stream Receiving Wastewater of Textile Industry. <i>Frontiers in Environmental Science</i> , 2021, 9, .	1.5	9
6	Alkaline-extracted cyanide from cassava wastewater and its sole induction of chromosomal aberrations in <i>Allium cepa</i> L. root tips. <i>Environmental Technology (United Kingdom)</i> , 2021, , 1-10.	1.2	3
7	Re-imagining the future of education in the era of the fourth industrial revolution. <i>Worldwide Hospitality and Tourism Themes</i> , 2020, 12, 3-12.	0.8	16
8	Assessment of indoor air environment of a Nigerian museum library and its biodeteriorated books using culture-dependent and "independent techniques. <i>International Biodeterioration and Biodegradation</i> , 2018, 132, 139-149.	1.9	30
9	Biodegradation of crude oil and phenanthrene by heavy metal resistant <i>Bacillus subtilis</i> isolated from a multi-polluted industrial wastewater creek. <i>International Biodeterioration and Biodegradation</i> , 2017, 120, 143-151.	1.9	49
10	The degradation of coniferyl alcohol and the complementary production of chlorogenic acids in the growth culture of <i>Streptomyces albogriseolus</i> KF977548 isolated from decaying wood residues. <i>Process Biochemistry</i> , 2017, 52, 22-29.	1.8	11
11	Biotechnological remedies for the estuarine environment polluted with heavy metals and persistent organic pollutants. <i>International Biodeterioration and Biodegradation</i> , 2017, 119, 614-625.	1.9	49
12	Microbial Communities in Sediments of Lagos Lagoon, Nigeria: Elucidation of Community Structure and Potential Impacts of Contamination by Municipal and Industrial Wastes. <i>Frontiers in Microbiology</i> , 2016, 7, 1213.	1.5	52
13	Evaluating the microbiological risk to a contemporary Nigerian painting: Molecular and biodegradative studies. <i>International Biodeterioration and Biodegradation</i> , 2016, 114, 184-192.	1.9	13
14	Influence of pH, temperature and nutrient addition on the degradation of atrazine by <i>Nocardioides</i> spp. isolated from agricultural soil in Nigeria. <i>Malaysian Journal of Microbiology</i> , 2016, , .	0.1	1
15	Carbazole degradation in the soil microcosm by tropical bacterial strains. <i>Brazilian Journal of Microbiology</i> , 2015, 46, 1037-1044.	0.8	13
16	Mercury bioremoval by <i>Yarrowia</i> strains isolated from sediments of mercury-polluted estuarine water. <i>Applied Microbiology and Biotechnology</i> , 2015, 99, 3651-3657.	1.7	24
17	Metal biouptake by actively growing cells of metal-tolerant bacterial strains. <i>Environmental Monitoring and Assessment</i> , 2015, 187, 525.	1.3	7
18	Draft Genome Sequence of <i>Cupriavidus</i> sp. Strain SK-4, a di-ortho -Substituted Biphenyl-Utilizing Bacterium Isolated from Polychlorinated Biphenyl-Contaminated Sludge. <i>Genome Announcements</i> , 2014, 2, .	0.8	3

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19	Draft Genome Sequence of <i>Cupriavidus</i> sp. Strain SK-3, a 4-Chlorobiphenyl- and 4-Chlorobenzoic Acid-Degrading Bacterium. <i>Genome Announcements</i> , 2014, 2, .	0.8	2
20	Equilibrium studies of cadmium biosorption by presumed non-viable bacterial strains isolated from polluted sites. <i>International Biodeterioration and Biodegradation</i> , 2014, 91, 37-44.	1.9	19
21	Carbazole angular dioxygenation and mineralization by bacteria isolated from hydrocarbon-contaminated tropical African soil. <i>Environmental Science and Pollution Research</i> , 2014, 21, 9311-9324.	2.7	21
22	Chromium (VI) biosorption properties of multiple resistant bacteria isolated from industrial sewerage. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 6809-6818.	1.3	22
23	Biodegradation of petroleum hydrocarbons in the presence of nickel and cobalt. <i>Journal of Basic Microbiology</i> , 2013, 53, 917-927.	1.8	35
24	Effects of Corn Steep Liquor on Growth Rate and Pyrene Degradation by <i>Pseudomonas</i> strains. <i>Current Microbiology</i> , 2010, 60, 407-411.	1.0	25
25	Bacteria with dual resistance to elevated concentrations of heavy metals and antibiotics in Nigerian contaminated systems. <i>Environmental Monitoring and Assessment</i> , 2010, 168, 305-314.	1.3	72
26	Differential degradation of crude oil (Bonny Light) by four <i>Pseudomonas</i> strains. <i>Journal of Environmental Sciences</i> , 2009, 21, 243-248.	3.2	44
27	Characterization of multiple novel aerobic polychlorinated biphenyl (PCB)-utilizing bacterial strains indigenous to contaminated tropical African soils. <i>Biodegradation</i> , 2008, 19, 145-159.	1.5	35
28	Evidence of aerobic utilization of <i>ortho</i> -substituted trichlorobiphenyls as growth substrates by <i>Pseudomonas</i> sp. SA6 and <i>Ralstonia</i> sp. SA4. <i>Environmental Microbiology</i> , 2008, 10, 1165-1174.	1.8	11
29	Degradation and mineralization of 2-chloro-, 3-chloro- and 4-chlorobiphenyl by a newly characterized natural bacterial strain isolated from an electrical transformer fluid-contaminated soil. <i>Journal of Environmental Sciences</i> , 2008, 20, 1250-1257.	3.2	18
30	Extensive biodegradation of polychlorinated biphenyls in Aroclor 1242 and electrical transformer fluid (Askarel) by natural strains of microorganisms indigenous to contaminated African systems. <i>Chemosphere</i> , 2008, 73, 126-132.	4.2	20
31	Aerobic degradation of di- and trichlorobenzenes by two bacteria isolated from polluted tropical soils. <i>Chemosphere</i> , 2007, 66, 1939-1946.	4.2	48
32	Growth on dichlorobiphenyls with chlorine substitution on each ring by bacteria isolated from contaminated African soils. <i>Applied Microbiology and Biotechnology</i> , 2007, 74, 484-492.	1.7	24
33	A Study of Tannic Acid Degradation by Soil Bacteria. <i>Pakistan Journal of Biological Sciences</i> , 2007, 10, 3224-3227.	0.2	11
34	Factors affecting biosurfactant production by oil degrading <i>Aeromonas</i> spp. isolated from a tropical environment. <i>Chemosphere</i> , 2005, 61, 985-992.	4.2	190
35	Production of a Peptidoglycolipid Bioemulsifier by <i>Pseudomonas aeruginosa</i> Grown on Hydrocarbon. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2001, 56, 547-552.	0.6	25
36	Ultrastructure of two oil-degrading bacteria isolated from the tropical soil environment. <i>Folia Microbiologica</i> , 2000, 45, 259-262.	1.1	13

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37	Degradation of Anthracene by Bacteria Isolated from Oil Polluted Tropical Soils. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2000, 55, 890-897.	0.6	32
38	Utilization of cyclohexanol by bacteria in a tropical estuarine water. Folia Microbiologica, 1999, 44, 553-556.	1.1	10
39	Degradation of commercial detergent products by microbial populations of the Lagos lagoon. Folia Microbiologica, 1997, 42, 353-356.	1.1	9
40	Isolation and characterization of heavy metals resistant bacteria from Lagos Lagoon. Folia Microbiologica, 1997, 42, 441-444.	1.1	15
41	Short communication: Purification and properties of a glucose-forming amylase of <i>Lactobacillus brevis</i> . World Journal of Microbiology and Biotechnology, 1995, 11, 595-596.	1.7	4
42	Human resources and innovation capability: Evidences from Nigeria food and beverage firms. African Journal of Science, Technology, Innovation and Development, 0, , 1-10.	0.8	0