

# Adegbenro P Daso

## List of Publications by Year in descending order

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22  
papers

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citations

566801

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Microwave-Assisted Synthesis and Characterization of an Agriculturally Derived Silver Nanocomposite and Its Derivatives. <i>Waste and Biomass Valorization</i> , 2020, 11, 2247-2259.	1.8	8
2	Ecological risk assessment of organochlorine pesticides and polychlorinated biphenyls in water and surface sediment samples from Akaki River catchment, central Ethiopia. <i>Emerging Contaminants</i> , 2020, 6, 396-404.	2.2	20
3	Propensity of <i>Tagetes erecta</i> L., a Medicinal Plant Commonly Used in Diabetes Management, to Accumulate Perfluoroalkyl Substances. <i>Toxics</i> , 2019, 7, 18.	1.6	10
4	Determination of legacy and novel brominated flame retardants in dust from end of life office equipment and furniture from Pretoria, South Africa. <i>Science of the Total Environment</i> , 2018, 622-623, 275-281.	3.9	16
5	A review of the application of agricultural wastes as precursor materials for the adsorption of per- and polyfluoroalkyl substances: A focus on current approaches and methodologies. <i>Environmental Technology and Innovation</i> , 2018, 9, 100-114.	3.0	77
6	Assessment of Pharmaceuticals, Personal Care Products, and Hormones in Wastewater Treatment Plants Receiving Inflows from Health Facilities in North West Province, South Africa. <i>Journal of Toxicology</i> , 2018, 2018, 1-15.	1.4	63
7	The occurrence of brominated flame retardants in the atmosphere of Gauteng Province, South Africa using polyurethane foam passive air samplers and assessment of human exposure. <i>Environmental Pollution</i> , 2018, 242, 1894-1903.	3.7	17
8	A review of brominated flame retardants in the environment with emphasis on atmospheric levels, knowledge and information gaps in the African continent. <i>Atmospheric Pollution Research</i> , 2017, 8, 767-780.	1.8	19
9	Soil concentrations of polybrominated diphenyl ethers and trace metals from an electronic waste dump site in the Greater Accra Region, Ghana: Implications for human exposure. <i>Ecotoxicology and Environmental Safety</i> , 2017, 137, 247-255.	2.9	84
10	Occurrence and environmental levels of triclosan and triclocarban in selected wastewater treatment plants in Gauteng Province, South Africa. <i>Emerging Contaminants</i> , 2017, 3, 107-114.	2.2	63
11	Preliminary screening of polybrominated diphenyl ethers (PBDEs), hexabromocyclododecane (HBCDD) and tetrabromobisphenol A (TBBPA) flame retardants in landfill leachate. <i>Environmental Monitoring and Assessment</i> , 2017, 189, 418.	1.3	15
12	Initiatives to combat mercury use in artisanal small-scale gold mining: A review on issues and challenges. <i>Environmental Reviews</i> , 2017, 25, 218-224.	2.1	15
13	A review of sources, levels, and toxicity of polybrominated diphenyl ethers (PBDEs) and their transformation and transport in various environmental compartments. <i>Environmental Reviews</i> , 2016, 24, 253-273.	2.1	72
14	Determination of mercury and its fractionation products in samples from legacy use of mercury amalgam in gold processing in Randfontein, South Africa. <i>Emerging Contaminants</i> , 2016, 2, 157-165.	2.2	11
15	Concentration profiles, source apportionment and risk assessment of polycyclic aromatic hydrocarbons (PAHs) in dumpsite soils from Agbogboshie e-waste dismantling site, Accra, Ghana. <i>Environmental Science and Pollution Research</i> , 2016, 23, 10883-10894.	2.7	44
16	Polybrominated diphenyl ethers (PBDEs) and hexabromobiphenyl in sediments of the Diep and Kuils Rivers in South Africa. <i>International Journal of Sediment Research</i> , 2016, 31, 61-70.	1.8	12
17	Polybrominated diphenyl ethers (PBDEs) in eggshells of the Southern Ground-Hornbill ( <i>Bucorvus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlook 1 284-292.	4.2	10
18	Mercury concentrations in eggshells of the Southern Ground-Hornbill ( <i>Bucorvus leadbeateri</i> ) and Wattled Crane ( <i>Bugeranus carunculatus</i> ) in South Africa. <i>Ecotoxicology and Environmental Safety</i> , 2015, 114, 61-66.	2.9	11

#	ARTICLE	IF	CITATIONS
19	Occurrence of polybrominated diphenyl ethers (PBDEs) and 2,2,4,4,5,5-hexabromobiphenyl (BB-153) in water samples from the Diep River, Cape Town, South Africa. <i>Environmental Science and Pollution Research</i> , 2013, 20, 5168-5176.	2.7	37
20	Polybrominated diphenyl ethers (PBDEs) and 2,2,4,4,5,5-hexabromobiphenyl (BB-153) in landfill leachate in Cape Town, South Africa. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 431-439.	1.3	47
21	Occurrence of Selected Polybrominated Diphenyl Ethers and 2,2,4,4,5,5-Hexabromobiphenyl (BB-153) in Sewage Sludge and Effluent Samples of a Wastewater-Treatment Plant in Cape Town, South Africa. <i>Archives of Environmental Contamination and Toxicology</i> , 2012, 62, 391-402.	2.1	45
22	A review on sources of brominated flame retardants and routes of human exposure with emphasis on polybrominated diphenyl ethers. <i>Environmental Reviews</i> , 2010, 18, 239-254.	2.1	40