

Polycyclic aromatic hydrocarbons in sediments and fish
Africa: Bioaccumulation potential, source apportionment
assessment

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#	ARTICLE	IF	CITATIONS
1	Characterizing human health and ecological impacts of chemicals from multiple emission sectors: A simple integrated approach. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 106687.	6.7	2
2	Toxicity and Risks Assessment of Polycyclic Aromatic Hydrocarbons in River Bed Sediments of an Artisanal Crude Oil Refining Area in the Niger Delta, Nigeria. <i>Water (Switzerland)</i> , 2021, 13, 3295.	2.7	14
3	Distribution, sources, and ecological risk assessment of polycyclic aromatic hydrocarbons (PAHs) in the tidal creek water of coastal tidal flats in the Yellow River Delta, China. <i>Marine Pollution Bulletin</i> , 2021, 173, 113110.	5.0	31
4	Source apportionment of polycyclic aromatic hydrocarbons (PAHs) in a sediment core from Lake Dagze Co, Tibetan Plateau, China: Comparison of three receptor models. <i>Journal of Environmental Sciences</i> , 2022, 121, 224-233.	6.1	18
5	Polycyclic aromatic hydrocarbons in aquatic animals: a systematic review on analytical advances and challenges. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2022, , 1-20.	1.7	2
6	Phase partitioning effects on seasonal compositions and distributions of terrigenous polycyclic aromatic hydrocarbons along the South China Sea and East China Sea. <i>Science of the Total Environment</i> , 2022, 828, 154430.	8.0	9
7	The Next Frontier of Environmental Unknowns: Substances of Unknown or Variable Composition, Complex Reaction Products, or Biological Materials (UVCBs). <i>Environmental Science & Technology</i> , 2022, 56, 7448-7466.	10.0	29
8	Polycyclic aromatic hydrocarbons (PAHs) and antibiotics in oil-contaminated aquaculture areas: Bioaccumulation, influencing factors, and human health risks. <i>Journal of Hazardous Materials</i> , 2022, 437, 129365.	12.4	21
9	Legacy PAHs in effluent receiving river sediments near a large petroleum products depot in Enugu, Nigeria: Human health risks and economic cost of pollution. <i>Environmental Pollution</i> , 2022, 309, 119731.	7.5	3
10	Polycyclic aromatic hydrocarbons in breast milk of nursing mothers: Correlates with household fuel and cooking methods used in Uganda, East Africa. <i>Science of the Total Environment</i> , 2022, 842, 156892.	8.0	1
11	Effect of sorption properties on the content, ecotoxicity, and bioaccumulation of polycyclic aromatic hydrocarbons (PAHs) in bottom sediments. <i>Journal of Hazardous Materials</i> , 2023, 442, 130073.	12.4	7
12	Effect of petroleum products depot on Nwaenebo-Emene river sediments, Enugu, Nigeria: contamination by PAHs and associated exposure risks to both humans and aquatic biota. <i>International Journal of Environmental Analytical Chemistry</i> , 0, , 1-19.	3.3	0
13	Toxicity Determination, Pollution Source Delineation, and Microbial Diversity Evaluation of PAHs-contaminated Sediments for an Urban River. <i>Water Environment Research</i> , 0, , .	2.7	0
14	Assessment of Polycyclic Aromatic Hydrocarbons (PAHs) in Seawater and Sediments, Human and Ecological Risks, Northern Coastline of Persian Gulf. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2023, 110, .	2.7	1
15	Environmental and human health risk assessment of polycyclic aromatic hydrocarbons in the Musa estuary (northwest of Persian Gulf), Iran. <i>Journal of Sea Research</i> , 2023, 191, 102335.	1.6	4
16	Revisiting the analytical determination of PAHs in environmental samples: An update on recent advances. <i>Trends in Environmental Analytical Chemistry</i> , 2023, 37, e00195.	10.3	6
17	Influence of temperature and precipitation on the fate of polycyclic aromatic hydrocarbons: simulation experiments on peat cores from a typical alpine peatland in Central China. <i>Environmental Science and Pollution Research</i> , 0, , .	5.3	0
18	Spatial Distribution and Sources of Polycyclic Aromatic Hydrocarbons in Sediments from Dachan Bay, Shenzhen City. <i>Water (Switzerland)</i> , 2023, 15, 1848.	2.7	0

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19	Bioconcentration of polycyclic aromatic hydrocarbons in different tissues of zebrafish (<i>Danio rerio</i>) investigated with PBTK model. <i>Environmental Science and Pollution Research</i> , 2023, 30, 116313-116324.	5.3	0
20	A Systematic Review of Contaminants of Concern in Uganda: Occurrence, Sources, Potential Risks, and Removal Strategies. <i>Pollutants</i> , 2023, 3, 544-586.	2.1	0
21	Source, distribution, and risk assessment of polycyclic aromatic hydrocarbons in sediment and fish samples from River Owan, Edo State, Nigeria. <i>Frontiers in Toxicology</i> , 0, 5, .	3.1	0
22	Polycyclic aromatic hydrocarbon (PAH) source identification and a maternal transfer case study in threatened killer whales (<i>Orcinus orca</i>) of British Columbia, Canada. <i>Scientific Reports</i> , 2023, 13, .	3.3	0
23	Distribution, source, and ecological risks of polycyclic aromatic hydrocarbons in surface sediments from contaminated urban rivers across China. <i>Journal of Soils and Sediments</i> , 0, , .	3.0	0