

Eric Akortia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1227454/publications.pdf>

Version: 2024-02-01

10
papers

270
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Transport and retention of polybrominated diphenyl ether in landfill and e-waste contaminated soils: a laboratory-scale soil flushing approach. <i>International Journal of Environmental Science and Technology</i> , 2022, 19, 2867-2876.	3.5	1
2	Environmental radiation and health risk assessment in the neighborhood of a radioactive waste management facility. <i>Environmental Monitoring and Assessment</i> , 2022, 194, 314.	2.7	2
3	Monitoring dioxins and PCBs in eggs as sensitive indicators for environmental pollution and global contaminated sites and recommendations for reducing and controlling releases and exposure. <i>Emerging Contaminants</i> , 2022, 8, 254-279.	4.9	16
4	Inherent and external factors influencing the distribution of PAHs, hydroxy-PAHs, carbonyl-PAHs and nitro-PAHs in urban road dust. <i>Environmental Pollution</i> , 2022, 308, 119705.	7.5	11
5	Influence of photolysis on source characterization and health risk of polycyclic aromatic hydrocarbons (PAHs), and carbonyl-, nitro-, hydroxy- PAHs in urban road dust. <i>Environmental Pollution</i> , 2021, 269, 116103.	7.5	23
6	Geological interactions and radio-chemical risks of primordial radionuclides ⁴⁰ K, ²²⁶ Ra, and ²³² Th in soil and groundwater from potential radioactive waste disposal site in Ghana. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2021, 328, 577-589.	1.5	11
7	Influence of particle size and total organic carbon on the distribution of polybrominated diphenyl ethers in landfill soils: assessment of exposure implications. <i>Journal of Analytical Science and Technology</i> , 2019, 10, .	2.1	6
8	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.	6.0	84
9	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.	4.5	72
10	Concentration profiles, source apportionment and risk assessment of polycyclic aromatic hydrocarbons (PAHs) in dumpsite soils from Agbogbloshie e-waste dismantling site, Accra, Ghana. <i>Environmental Science and Pollution Research</i> , 2016, 23, 10883-10894.	5.3	44