Vincent O Oninla

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Acid sphingomyelinase activity is regulated by membrane lipids and facilitates cholesterol transfer by NPC2. Journal of Lipid Research, 2014, 55, 2606-2619.	2.0	65
2	Adsorption efficacy of Cedrela odorata seed waste for dyes: Non linear fractal kinetics and non linear equilibrium studies. Journal of Environmental Chemical Engineering, 2016, 4, 3527-3536.	3.3	57
3	Self-assembled reduced graphene oxide-TiO2 nanocomposites: Synthesis, DFTB+ calculations, and enhanced photocatalytic reduction of CO2 to methanol. Carbon, 2019, 147, 385-397.	5.4	57
4	Qualitative assessments of the biomass from oil palm calyxes and its application in heavy metals removal from polluted water. Journal of Environmental Chemical Engineering, 2018, 6, 4044-4053.	3.3	14
5	Application of sugarcane leaves as biomass in the removal of cadmium(II), lead(II) and zinc(II) ions from polluted water. International Journal of Energy and Water Resources, 2019, 3, 141-152.	1.3	11
6	Synthesis of oxidized Dioscorea dumentorum starch nanoparticles for the adsorption of lead(II) and cadmium(II) ions from wastewater. Environmental Nanotechnology, Monitoring and Management, 2021, 15, 100440.	1.7	5
7	Corrigendum to "Synthesis of oxidized Dioscorea dumentorum starch nanoparticles for the adsorption of lead(II) and cadmium(II) ions from wastewater―[Environ. Nanotechnol. Monit. Manage. 15 (May) (2021) 100440]. Environmental Nanotechnology, Monitoring and Management, 2021, 16, 100489.	1.7	4
8	Activated Periwinkle Shells for the Binding and Recognition of Heavy Metal Ions from Aqueous Media. International Research Journal of Pure and Applied Chemistry, 2016, 13, 1-10.	0.2	2
9	Comparison of methylene blue sequestration potentials of unmodified and Fenton's modified plantain (Musa paradisiaca) peels biomass. International Journal of Energy and Water Resources, 2023, 7, 535-548.	1.3	2