

Jamiu O Eniola

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4315362/publications.pdf>

Version: 2024-02-01

12
papers

396
citations

1163117

8
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	A review on conventional and advanced hybrid technologies for pharmaceutical wastewater treatment. <i>Journal of Cleaner Production</i> , 2022, 356, 131826.	9.3	71
2	Updated review on microplastics in water, their occurrence, detection, measurement, environmental pollution, and the need for regulatory standards. <i>Environmental Pollution</i> , 2022, 292, 118421.	7.5	63
3	Adsorptive removal of antibiotics from water over natural and modified adsorbents. <i>Environmental Science and Pollution Research</i> , 2019, 26, 34775-34788.	5.3	59
4	Photocatalytic degradation of cefoxitin sodium antibiotic using novel BN/CdAl ₂ O ₄ composite. <i>Journal of Cleaner Production</i> , 2020, 246, 119076.	9.3	59
5	Hydrothermal synthesis of structurally variable binary CuAl, MnAl and ternary CuMnAl hydroxides for oxytetracycline antibiotic adsorption. <i>Journal of Environmental Chemical Engineering</i> , 2020, 8, 103535.	6.7	35
6	Fabrication of Novel Al(OH) ₃ /CuMnAl-Layered Double Hydroxide for Detoxification of Organic Contaminants from Aqueous Solution. <i>ACS Omega</i> , 2019, 4, 18268-18278.	3.5	33
7	Synthesis and characterization of CuFe ₂ O ₄ /NiMgAl-LDH composite for the efficient removal of oxytetracycline antibiotic. <i>Journal of Saudi Chemical Society</i> , 2020, 24, 139-150.	5.2	32
8	Sustainable visible light photocatalytic scavenging of the noxious organic pollutant using recyclable and reusable polyaniline coupled WO ₃ /WS ₂ nanohybrid. <i>Journal of Cleaner Production</i> , 2022, 330, 129942.	9.3	23
9	Adsorption and photocatalytic scavenging of 2-chlorophenol using carbon nitride-titania nanotubes based nanocomposite: Experimental data, kinetics and mechanism. <i>Data in Brief</i> , 2021, 34, 106664.	1.0	10
10	Recent advances in catalytic sulfate radical-based approach for removal of emerging contaminants. <i>Journal of Hazardous Materials Advances</i> , 2022, 7, 100108.	3.0	7
11	Nanomaterials for the Adsorptive Removal of Antibiotics from Aqueous Solution: A Minireview. <i>General Chemistry</i> , 2020, 6, 190018-190018.	0.6	3
12	Aerogels in photocatalysis. , 2021, , 87-108.		1