

Siti Nor Hidayah Arifin

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

60
citations

2258001

3
h-index

1872665

6
g-index

8
all docs

8
docs citations

8
times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	Photodegradation of basic red 51 in hair dye greywater by zinc oxide nanoparticles using central composite design. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2020, 130, 567-588.	1.7	16
2	Photocatalytic degradation of basic red 51 dye in artificial bathroom greywater using zinc oxide nanoparticles. <i>Materials Today: Proceedings</i> , 2020, 31, 136-139.	1.8	12
3	Conventional and advanced treatment technologies for palm oil mill effluents: a systematic literature review. <i>Journal of Dispersion Science and Technology</i> , 2021, 42, 1766-1784.	2.4	10
4	Heterogeneous photocatalysis of triclocarban and triclosan in greywater: a systematic and bibliometric review analysis. <i>International Journal of Environmental Analytical Chemistry</i> , 2023, 103, 779-797.	3.3	9
5	Synthesis of nanoparticles using biological entities: an approach toward biological routes. , 0, 169, 152-165.		7
6	Phycoremediation of Heavy Metals in Wet Market Wastewater. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 140, 012017.	0.3	3
7	Modified TiO ₂ , nanotubes-zeolite composite photocatalyst: Characteristics, microstructure and applicability for degrading triclocarban. <i>Chemosphere</i> , 2022, 287, 132278.	8.2	2
8	Photocatalytic degradation of triclocarban in aqueous solution using a modified zeolite/TiO ₂ composite: kinetic, mechanism study and toxicity assessment. <i>Environmental Science and Pollution Research</i> , 2023, 30, 25103-25118.	5.3	1