

Prateeksha Mahamallik

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

131
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

171
citing authors

#	ARTICLE	IF	CITATIONS
1	Photo-Fenton process in Co(II)-adsorbed admicellar soft-template on alumina support for methyl orange degradation. <i>Catalysis Today</i> , 2020, 348, 212-222.	4.4	22
2	Surfactant modification of chitosan hydrogel beads for Ni@NiO core-shell nanoparticles formation and its catalysis to 4-nitrophenol reduction. <i>Journal of Environmental Chemical Engineering</i> , 2017, 5, 1321-1329.	6.7	28
3	Degradation of textile wastewater by modified photo-Fenton process: Application of Co(II) adsorbed surfactant-modified alumina as heterogeneous catalyst. <i>Journal of Environmental Chemical Engineering</i> , 2017, 5, 2886-2893.	6.7	28
4	Degradation of tetracycline antibiotics by advanced oxidation processes: application of MnO ₂ nanomaterials. <i>Natural Resources & Engineering</i> , 2017, 2, 32-42.	0.3	6
5	Photo-Fenton process in a Co(II)-adsorbed micellar soft-template on an alumina support for rapid methylene blue degradation. <i>RSC Advances</i> , 2016, 6, 100876-100890.	3.6	28
6	A soft-template mediated approach for Au(0) formation on a heterosilica surface and synergism in the catalytic reduction of 4-nitrophenol. <i>RSC Advances</i> , 2015, 5, 78006-78016.	3.6	19