

Sachin Parikh

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

40
citations

1937457

4
h-index

1872570

6
g-index

8
all docs

8
docs citations

8
times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential of Ag-Fe co-doped TiO ₂ nanocomposite for solar photocatalysis of high COD pharmaceutical effluent and influencing factors. <i>Energy, Ecology and Environment</i> , 2020, 5, 344-358.	1.9	17
2	A holistic review on application of green solvents and replacement study for conventional solvents. <i>Biomass Conversion and Biorefinery</i> , 2022, 12, 1985-1999.	2.9	8
3	Synthesis of activated carbon from biomass. <i>AIP Conference Proceedings</i> , 2021, , .	0.3	6
4	Highly sensitive nanostructure SnO ₂ based gas sensor for environmental pollutants. <i>AIP Conference Proceedings</i> , 2017, , .	0.3	4
5	Solar Light Induced Photocatalysis for Treatment of High COD Pharmaceutical Effluent with Recyclable Ag-Fe Codoped TiO ₂ : Kinetics of COD Removal. <i>Current World Environment Journal</i> , 2020, 15, 137-150.	0.2	3
6	Structural and composition enhancement of Indian Kachchh kaolin clay: characterisation and application as low-cost catalyst. <i>Indian Chemical Engineer</i> , 2022, 64, 121-131.	0.9	1
7	Recent progress in doped TiO ₂ Photocatalysis and Hybrid Advanced Oxidation Processes for Organic Pollutant Removal from Wastewater. <i>Current World Environment Journal</i> , 2022, 17, 146-160.	0.2	1
8	Pongamia pinnata biodiesel production using cobalt doped ZnO nanoparticles—An analytical study. <i>Environmental Progress and Sustainable Energy</i> , 0, , .	1.3	0