

Priyanka Choudhary

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

405
citations

1307594

7
h-index

1720034

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g-index

8
all docs

8
docs citations

8
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	A review on recycling and reuse methods for carbon fiber/glass fiber composites waste from wind turbine blades. <i>Composites Part B: Engineering</i> , 2021, 215, 108768.	12.0	153
2	Sulfonic acid functionalized graphitic carbon nitride as solid acid–base bifunctional catalyst for Knoevenagel condensation and multicomponent tandem reactions. <i>Materials Chemistry Frontiers</i> , 2021, 5, 6265-6278.	5.9	70
3	Ammonia-Doped Polyaniline–Graphitic Carbon Nitride Nanocomposite as a Heterogeneous Green Catalyst for Synthesis of Indole-Substituted 4 <i>H</i> -Chromenes. <i>ACS Omega</i> , 2018, 3, 12163-12178.	3.5	57
4	Plasmon induced hot electron generation in two dimensional carbonaceous nanosheets decorated with Au nanostars: enhanced photocatalytic activity under visible light. <i>Materials Chemistry Frontiers</i> , 2021, 5, 1448-1467.	5.9	50
5	Selective and efficient aerobic oxidation of benzyl alcohols using plasmonic Au-TiO ₂ : Influence of phase transformation on photocatalytic activity. <i>Applied Surface Science</i> , 2022, 578, 151953.	6.1	30
6	Nanoarchitectonics of phosphorylated graphitic carbon nitride for sustainable, selective and metal-free synthesis of primary amides. <i>Chemical Engineering Journal</i> , 2022, 431, 133695.	12.7	24
7	Development of sustainable microwave-based approach to recover glass fibers for wind turbine blades composite waste. <i>Resources, Conservation and Recycling</i> , 2022, 179, 106107.	10.8	17