

Shun-Feng Jiang

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

411
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

559
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous recovery of nutrients and improving the biodegradability of waste algae hydrothermal liquid. <i>Environmental Pollution</i> , 2022, 307, 119556.	7.5	7
2	High-Efficiency and Ground-State Atomic Oxygen-Dominant Photodegradation of Carbamazepine by Coupling Chlorine and g-C ₃ N ₄ . <i>Industrial & Engineering Chemistry Research</i> , 2021, 60, 2112-2122.	3.7	7
3	Investigations on the dissolved organic matter leached from oil-contaminated soils by using pyrolysis remediation method. <i>Science of the Total Environment</i> , 2021, 776, 145921.	8.0	11
4	Preparation of Flower-like CuFe ₂ O ₄ by a Self-Templating Method for High-Efficient Activation of Peroxymonosulfate To Degrade Carbamazepine. <i>Industrial & Engineering Chemistry Research</i> , 2021, 60, 11045-11055.	3.7	21
5	Bio-coal: A renewable and massively producible fuel from lignocellulosic biomass. <i>Science Advances</i> , 2020, 6, eaay0748.	10.3	81
6	Selective hydrogenation of nitroarenes under mild conditions by the optimization of active sites in a well defined Co@NC catalyst. <i>Green Chemistry</i> , 2020, 22, 5730-5741.	9.0	66
7	Sustainable production of value-added carbon nanomaterials from biomass pyrolysis. <i>Nature Sustainability</i> , 2020, 3, 753-760.	23.7	124
8	Harvesting Biomass-Based N Doped Carbonaceous Materials with High Capacitance by Fast Pyrolysis of Ni Enriched Spent Wetland Biomass. <i>Industrial & Engineering Chemistry Research</i> , 2019, 58, 13868-13878.	3.7	17
9	Advances in the Characterization Methods of Biomass Pyrolysis Products. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 12639-12655.	6.7	51
10	Biochar-supported magnetic noble metallic nanoparticles for the fast recovery of excessive reductant during pollutant reduction. <i>Chemosphere</i> , 2019, 227, 63-71.	8.2	26