

Guangcan Su

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9835514/publications.pdf>

Version: 2024-02-01

7
papers

268
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Valorisation of medical waste through pyrolysis for a cleaner environment: Progress and challenges. <i>Environmental Pollution</i> , 2021, 279, 116934.	7.5	77
2	Co-pyrolysis of microalgae and other biomass wastes for the production of high-quality bio-oil: Progress and prospective. <i>Bioresource Technology</i> , 2022, 344, 126096.	9.6	53
3	Pyrolysis of waste oils for the production of biofuels: A critical review. <i>Journal of Hazardous Materials</i> , 2022, 424, 127396.	12.4	35
4	Valorization of animal manure via pyrolysis for bioenergy: A review. <i>Journal of Cleaner Production</i> , 2022, 343, 130965.	9.3	33
5	State-of-the-art of the pyrolysis and co-pyrolysis of food waste: Progress and challenges. <i>Science of the Total Environment</i> , 2022, 809, 151170.	8.0	26
6	Pyrolysis of oil palm wastes for bioenergy in Malaysia: A review. <i>Renewable and Sustainable Energy Reviews</i> , 2022, 164, 112554.	16.4	22
7	Microwave-assisted pyrolysis technology for bioenergy recovery: Mechanism, performance, and prospect. <i>Fuel</i> , 2022, 326, 124983.	6.4	22