

Jiantao Li

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

406
citations

8
h-index

20
g-index

67
ext. papers

598
ext. citations

15.3
avg, IF

4.47
L-index

#	Paper	IF	Citations
15	Utilizing waste duckweed from phytoremediation to synthesize highly efficient FeNC catalysts for oxygen reduction reaction electrocatalysis.. <i>Science of the Total Environment</i> , 2022 , 819, 153115	10.2	1
14	Products distribution and pollutants releasing characteristics during pyrolysis of waste tires under different thermal process. <i>Journal of Hazardous Materials</i> , 2022 , 424, 127351	12.8	1
13	Transformation and regulation of nitrogen and sulfur during pyrolysis of oily sludge with N/S model compounds. <i>Fuel</i> , 2022 , 324, 124651	7.1	0
12	ARTP Mutagenesis of sp. PKU#Mn4 and Clethodim-Based Mutant Screening for Enhanced Docosahexaenoic Acid Accumulation. <i>Marine Drugs</i> , 2021 , 19,	6	1
11	Effects of inherent minerals on oily sludge pyrolysis: Kinetics, products, and secondary pollutants. <i>Chemical Engineering Journal</i> , 2021 , 431, 133218	14.7	3
10	Hazardous elements flow during pyrolysis of oily sludge. <i>Journal of Hazardous Materials</i> , 2021 , 409, 1249868	9.6	15
9	A critical review on energy recovery and non-hazardous disposal of oily sludge from petroleum industry by pyrolysis. <i>Journal of Hazardous Materials</i> , 2021 , 406, 124706	12.8	32
8	Transformation of nitrogen, sulfur and chlorine during waste tire pyrolysis. <i>Journal of Analytical and Applied Pyrolysis</i> , 2021 , 153, 104987	6	12
7	Migration of chlorinated compounds on products quality and dioxins releasing during pyrolysis of oily sludge with high chlorine content. <i>Fuel</i> , 2021 , 306, 121744	7.1	1
6	Nitrogen, sulfur, chlorine containing pollutants releasing characteristics during pyrolysis and combustion of oily sludge. <i>Fuel</i> , 2020 , 273, 117772	7.1	42
5	Comparison of long-term stability under natural ageing between cement solidified and chelator-stabilised MSWI fly ash. <i>Environmental Pollution</i> , 2019 , 250, 68-78	9.3	27
4	Characteristics of the cement-solidified municipal solid waste incineration fly ash. <i>Environmental Science and Pollution Research</i> , 2018 , 25, 36736-36744	5.1	15
3	Characterization of naturally aged cement-solidified MSWI fly ash. <i>Waste Management</i> , 2018 , 80, 101-118.6	18.6	36
2	Looking over the artists shoulder. <i>Materials Today</i> , 2008 , 11, 40-44	21.8	
1	The problem with platinum. <i>Materials Today</i> , 2008 , 11, 65-68	21.8	215