

De-Chang Li

List of Publications by Year in descending order

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8
papers

346
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

511
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	One-Step Thermochemical Conversion of Biomass Waste into Superhydrophobic Carbon Material by Catalytic Pyrolysis. <i>Global Challenges</i> , 2020, 4, 1900085.	3.6	10
3	Highly Dispersed Manganese Based Mn/N-C/Al ₂ O ₃ Catalyst for Selective Oxidation of the C-H Bond of Ethylbenzene. <i>Industrial & Engineering Chemistry Research</i> , 2019, 58, 3969-3977.	3.7	22
4	Highly stable and selective measurement of Fe ³⁺ ions under environmentally relevant conditions via an excitation-based multiwavelength method using N, S-doped carbon dots. <i>Environmental Research</i> , 2019, 170, 443-451.	7.5	12
5	Remediation of Petroleum-Contaminated Soil and Simultaneous Recovery of Oil by Fast Pyrolysis. <i>Environmental Science & Technology</i> , 2018, 52, 5330-5338.	10.0	87
6	The effects of environmental conditions on the enrichment of antibiotics on microplastics in simulated natural water column. <i>Environmental Research</i> , 2018, 166, 377-383.	7.5	82
7	The thermochemical conversion of non-lignocellulosic biomass to form biochar: A review on characterizations and mechanism elucidation. <i>Bioresource Technology</i> , 2017, 246, 57-68.	9.6	106
8	Preparation of high adsorption performance and stable biochar granules by FeCl ₃ -catalyzed fast pyrolysis. <i>RSC Advances</i> , 2016, 6, 12226-12234.	3.6	16