

Fen Li

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

90
citations

1478505

6
h-index

1474206

9
g-index

15
all docs

15
docs citations

15
times ranked

87
citing authors

#	ARTICLE	IF	CITATIONS
1	Research and application progress of lignin-based composite membrane. Journal of Polymer Engineering, 2021, 41, 245-258.	1.4	32
2	Use of Biotechnology Coupled with Bake-Out Exhaust to Remove Indoor VOCs. Indoor and Built Environment, 2012, 21, 741-748.	2.8	10
3	Enhancement of nitrogen and phosphorus removal, sludge reduction and microbial community structure in an anaerobic/anoxic/oxic process coupled with composite ferrate solution disintegration. Environmental Research, 2020, 190, 110006.	7.5	8
4	Effect and Mechanism of Waste-Activated Sludge Disintegration Treated by Composite Ferrate Solution. Environmental Engineering Science, 2019, 36, 530-540.	1.6	7
5	Preparation, characterization of sludge adsorbent and investigations on its removal of hydrogen sulfide under room temperature. Frontiers of Environmental Science and Engineering, 2015, 9, 190-196.	6.0	6
6	Urea-modified grass ash activated sludge carbon: structure and adsorption properties towards H_2S and CH_3SH . New Journal of Chemistry, 2019, 43, 17494-17501.	2.8	6
7	Adsorption capacity of sodium dodecyl sulfate activation okara for methylene blue on aqueous solution. Korean Journal of Chemical Engineering, 2022, 39, 198-208.	2.7	6
8	PREPARATION OF DESULFURIZING ACTIVATED CARBON FROM CORN STALK AND CHARACTERIZATION OF DESULFURIZING STRUCTURE. Journal of Environmental Engineering and Landscape Management, 2019, 27, 33-40.	1.0	5
9	Enhanced dewaterability of waste activated sludge by UV assisted ZVI-PDS oxidation. Journal of Environmental Sciences, 2022, 113, 152-164.	6.1	4
10	SYNTHESIS OF FEOOH AND FEOOH@ZNO BY HYDROTHERMAL METHOD AND THE ADSORPTION OF S_2 - IN WASTEWATER. Journal of Environmental Engineering and Landscape Management, 2022, 30, 56-65.	1.0	2
11	H_2S adsorption performance of alkali lignocarbon/PVA composite membrane. Korean Journal of Chemical Engineering, 2022, 39, 2368-2378.	2.7	2
12	Preparation of Activated Carbons from Sewage Sludge and Removing Hydrogen Sulfide. Advanced Materials Research, 2011, 183-185, 1332-1335.	0.3	1
13	Pretreatment of Natural Lignocellulose with Inorganic Salts Improves Ligninase Production Fermented by <i>Aspergillus fumigatus</i> . Journal of Polymers and the Environment, 2022, 30, 3633-3644.	5.0	1
14	Effect of the coexistence of SO_3^{2-} and PO_4^{3-} on the adsorption performance of zeolite-loaded $FeOOH@ZnO$ for S_2^{2-} . Water Science and Technology, 2021, 84, 3641-3652.	2.5	0
15	Preparation, modification and deodorization performance of MCM-41 composite corn stalk. Journal of Porous Materials, 0, , 1.	2.6	0