

# Fen Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2449602/publications.pdf>

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	Enhanced dewaterability of waste activated sludge by UV assisted ZVI-PDS oxidation. Journal of Environmental Sciences, 2022, 113, 152-164.	6.1	4
2	SYNTHESIS OF FeOOH AND FeOOH@ZNO BY HYDROTHERMAL METHOD AND THE ADSORPTION OF S <sup>2-</sup> IN WASTEWATER. Journal of Environmental Engineering and Landscape Management, 2022, 30, 56-65.	1.0	2
3	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
4	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
5	H <sub>2</sub> S adsorption performance of alkali lignocarbon/PVA composite membrane. Korean Journal of Chemical Engineering, 2022, 39, 2368-2378.	2.7	2
6	Research and application progress of lignin-based composite membrane. Journal of Polymer Engineering, 2021, 41, 245-258.	1.4	32
7	Effect of the coexistence of SO <sub>3</sub> <sup>2-</sup> and PO <sub>4</sub> <sup>3-</sup> on the adsorption performance of zeolite-loaded FeOOH@ZnO for S <sub>2</sub> <sup>2-</sup> . Water Science and Technology, 2021, 84, 3641-3652.	2.5	0
8	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
9	Effect and Mechanism of Waste-Activated Sludge Disintegration Treated by Composite Ferrate Solution. Environmental Engineering Science, 2019, 36, 530-540.	1.6	7
10	Urea-modified grass ash activated sludge carbon: structure and adsorption properties towards H <sub>2</sub> S and CH <sub>3</sub> SH. New Journal of Chemistry, 2019, 43, 17494-17501.	2.8	6
11	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
12	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
13	Use of Biotechnology Coupled with Bake-Out Exhaust to Remove Indoor VOCs. Indoor and Built Environment, 2012, 21, 741-748.	2.8	10
14	Preparation of Activated Carbons from Sewage Sludge and Removing Hydrogen Sulfide. Advanced Materials Research, 2011, 183-185, 1332-1335.	0.3	1
15	Preparation, modification and deodorization performance of MCM-41 composite corn stalk. Journal of Porous Materials, 0, , 1.	2.6	0