

# Yingzhen Wei

## List of Publications by Year in descending order

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Version: 2024-02-01

6  
papers

131  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

37  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unveiling Secondary-Ion-Promoted Catalytic Properties of Cu-SSZ-13 Zeolites for Selective Catalytic Reduction of NO <sub>x</sub> . <i>Journal of the American Chemical Society</i> , 2022, 144, 12816-12824.	13.7	51
2	Superhydrophobic magnetic core-shell mesoporous organosilica nanoparticles with dendritic architecture for oil-water separation. <i>Materials Chemistry Frontiers</i> , 2020, 4, 2184-2191.	5.9	26
3	Polarity-Dominated Stable N97 Respirators for Airborne Virus Capture Based on Nanofibrous Membranes. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 23756-23762.	13.8	21
4	Enhancing catalytic performance of Cu-SSZ-13 for the NH <sub>3</sub> -SCR reaction <i>via in situ</i> introduction of Fe <sup>3+</sup> with diatomite. <i>Materials Chemistry Frontiers</i> , 2021, 5, 7787-7795.	5.9	14
5	One-Pot Three-Dimensional Printing Robust Self-Supporting MnO <sub>x</sub> /Cu-SSZ-13 Zeolite Monolithic Catalysts for NH <sub>3</sub> -SCR. <i>CCS Chemistry</i> , 2022, 4, 1708-1719.	7.8	14
6	Polarity-Dominated Stable N97 Respirators for Airborne Virus Capture Based on Nanofibrous Membranes. <i>Angewandte Chemie</i> , 2021, 133, 23949-23955.	2.0	5