

# Yi Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6453753/publications.pdf>

Version: 2024-02-01

5  
papers

113  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
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5  
docs citations

5  
times ranked

77  
citing authors

#	ARTICLE	IF	CITATIONS
1	A durable superwetting clusters-inlaid mesh with high efficiency and flux for emulsion separation. <i>Journal of Hazardous Materials</i> , 2021, 403, 123620.	12.4	57
2	Superwetting charged copper foams with long permeation channels for ultrafast emulsion separation and surfactant removal. <i>Journal of Materials Chemistry A</i> , 2021, 9, 13170-13181.	10.3	34
3	A superwetting stainless steel mesh with Janus surface charges for efficient emulsion separation. <i>Journal of Hazardous Materials</i> , 2022, 430, 128378.	12.4	18
4	Solid-phase synthesis of peptide Mn(II)-carbonyl bioconjugates and their CO release upon visible light activation. <i>Dalton Transactions</i> , 2021, 50, 4231-4236.	3.3	4
5	Functional expression and purification of the untagged C-terminal domain of MMP-2 from <i>Escherichia coli</i> inclusion bodies. <i>Protein Expression and Purification</i> , 2020, 176, 105726.	1.3	0