Yi Zhou

List of Publications by Year in descending order

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

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5 papers	113 citations	2258059 3 h-index	2272923 4 g-index
5	5	5	77
all docs	docs citations	times ranked	citing authors

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