

Ghader Mahmodi

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1040056

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1281871

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g-index

11
all docs

11
docs citations

11
times ranked

416
citing authors

#	ARTICLE	IF	CITATIONS
1	Zeolites in drug delivery: Progress, challenges and opportunities. Drug Discovery Today, 2020, 25, 642-656.	6.4	113
2	From microporous to mesoporous mineral frameworks: An alliance between zeolite and chitosan. Carbohydrate Research, 2020, 489, 107930.	2.3	55
3	Photoreduction of carbon dioxide in the presence of H ₂ , H ₂ O and CH ₄ over TiO ₂ and ZnO photocatalysts. Solar Energy, 2013, 97, 186-194.	6.1	52
4	Zeolite in tissue engineering: Opportunities and challenges. MedComm, 2020, 1, 5-34.	7.2	51
5	NaA zeolite-coated meshes with tunable hydrophilicity for oil-water separation. Separation and Purification Technology, 2020, 240, 116630.	7.9	48
6	Anti-fouling and permeable polyvinyl chloride nanofiltration membranes embedded by hydrophilic graphene quantum dots for dye wastewater treatment. Journal of Water Process Engineering, 2020, 38, 101652.	5.6	47
7	Improving antifouling property of alumina microfiltration membranes by using atomic layer deposition technique for produced water treatment. Desalination, 2022, 523, 115400.	8.2	20
8	Synthesis of Cost-Effective Hierarchical MFI-Type Mesoporous Zeolite: Introducing Diatomite as Silica Source. Silicon, 2021, 13, 3461-3472.	3.3	12
9	Treatment and Recovery of High-Value Elements from Produced Water. Water (Switzerland), 2022, 14, 880.	2.7	11
10	Propane Dehydrogenation Reaction in a High-Pressure Zeolite Membrane Reactor. Energy & Fuels, 2021, 35, 19362-19373.	5.1	5
11	Novel infinite coordination polymer (ICP) modified thin-film polyamide nanocomposite membranes for simultaneous enhancement of antifouling and chlorine-resistance performance. Journal of Membrane Science, 2022, 647, 120305.	8.2	5