

Bhaskar Anand

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

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docs citations

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times ranked

306
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal of gaseous benzene by a fixed-bed system packed with a highly porous metal-organic framework (MOF-199) coated glass beads. Environmental Research, 2022, 208, 112655.	7.5	8
2	Insights into the performance of the two contrasting dynamic adsorption platforms in the removal of gaseous benzene on microporous carbon materials. Journal of Cleaner Production, 2022, 364, 132520.	9.3	5
3	HKUST-1 infused woven cotton filter for enhanced adsorptive removal of toluene vapor from gaseous streams. Separation and Purification Technology, 2022, 299, 121743.	7.9	6
4	Proof of concept for CUk family metal-organic frameworks as environmentally-friendly adsorbents for benzene vapor. Environmental Pollution, 2021, 285, 117491.	7.5	14
5	The effects of continuous- and stop-flow gas streams on adsorptive removal of benzene vapor using type “II” covalent organic polymers. Environmental Research, 2020, 182, 109043.	7.5	13
6	The potential utility of HKUST-1 for adsorptive removal of benzene vapor from gaseous streams using a denuder versus a packed-bed adsorption system. Journal of Cleaner Production, 2020, 275, 122359.	9.3	25
7	Regeneration, degradation, and toxicity effect of MOFs: Opportunities and challenges. Environmental Research, 2019, 176, 108488.	7.5	167