

# Bhaskar Anand

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7679115/publications.pdf>

Version: 2024-02-01

7  
papers

238  
citations

1874746

5  
h-index

1905433

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

355  
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. <i>Environmental Research</i> , 2022, 208, 112655.	3.7	8
2	Insights into the performance of the two contrasting dynamic adsorption platforms in the removal of gaseous benzene on microporous carbon materials. <i>Journal of Cleaner Production</i> , 2022, 364, 132520.	4.6	5
3	HKUST-1 infused woven cotton filter for enhanced adsorptive removal of toluene vapor from gaseous streams. <i>Separation and Purification Technology</i> , 2022, 299, 121743.	3.9	6
4	Proof of concept for CUK family metal-organic frameworks as environmentally-friendly adsorbents for benzene vapor. <i>Environmental Pollution</i> , 2021, 285, 117491.	3.7	14
5	The effects of continuous- and stop-flow gas streams on adsorptive removal of benzene vapor using type II covalent organic polymers. <i>Environmental Research</i> , 2020, 182, 109043.	3.7	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. <i>Journal of Cleaner Production</i> , 2020, 275, 122359.	4.6	25
7	Regeneration, degradation, and toxicity effect of MOFs: Opportunities and challenges. <i>Environmental Research</i> , 2019, 176, 108488.	3.7	167