

Bingyin Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7356226/publications.pdf>

Version: 2024-02-01

6
papers

581
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

811
citing authors

#	ARTICLE	IF	CITATIONS
1	Granular Bamboo-Derived Activated Carbon for High CO ₂ Adsorption: The Dominant Role of Narrow Micropores. ChemSusChem, 2012, 5, 2354-2360.	6.8	331
2	Activated carbons prepared from peanut shell and sunflower seed shell for high CO ₂ adsorption. Adsorption, 2015, 21, 125-133.	3.0	124
3	The cost of carbon capture and storage for coal-fired power plants in China. International Journal of Greenhouse Gas Control, 2017, 65, 23-31.	4.6	60
4	NanoMine schema: An extensible data representation for polymer nanocomposites. APL Materials, 2018, 6, .	5.1	35
5	Polymer Nanocomposite Data: Curation, Frameworks, Access, and Potential for Discovery and Design. ACS Macro Letters, 2020, 9, 1086-1094.	4.8	24
6	ChemProps: A RESTful API enabled database for composite polymer name standardization. Journal of Cheminformatics, 2021, 13, 22.	6.1	7