Zhifang Zhang

List of Publications by Year in descending order

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1478458 1872665 6 318 6 6 citations h-index g-index papers 6 6 6 373 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A simple hydrothermal approach to modify palygorskite for high-efficient adsorption of Methylene blue and Cu(II) ions. Chemical Engineering Journal, 2015, 265, 228-238.	12.7	173
2	Highly effective removal of Methylene Blue using functionalized attapulgite via hydrothermal process. Journal of Environmental Sciences, 2015, 33, 106-115.	6.1	61
3	All-into-one strategy to synthesize mesoporous hybrid silicate microspheres from naturally rich red palygorskite clay as high-efficient adsorbents. Scientific Reports, 2016, 6, 39599.	3.3	36
4	From nanorods of palygorskite to nanosheets of smectite via a one-step hydrothermal process. RSC Advances, 2015, 5, 58107-58115.	3.6	28
5	Functionalized Attapulgite for the Adsorption of Methylene Blue: Synthesis, Characterization, and Adsorption Mechanism. ACS Omega, 2021, 6, 19586-19595.	3.5	11
6	Glycine-assisted evolution of palygorskite via a one-step hydrothermal process to give an efficient adsorbent for capturing Pb(<scp>ii</scp>) ions. RSC Advances, 2015, 5, 96829-96839.	3.6	9