Ashis Sarkar

List of Publications by Year
in descending order

10 papers	252 citations	1163117 8 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	393 citing authors

#	Article	IF	Citations
1	Surface Modified Nano Fly Ash as an Activator in the Reduction of Ketones. Journal of Nanoscience and Nanotechnology, 2018, 18, 4282-4287.	0.9	0
2	Fabrication and Application of Low-Cost Thiol Functionalized Coal Fly Ash for Selective Adsorption of Heavy Toxic Metal Ions from Water. Industrial & Engineering Chemistry Research, 2017, 56, 1461-1470.	3.7	42
3	Room-Temperature In-Situ Design and Use of Graphene Oxide-SBA-16 Composite for Water Remediation and Reusable Heterogeneous Catalysis. ChemistrySelect, 2017, 2, 1835-1842.	1.5	12
4	Single-Step Room-Temperature in Situ Syntheses of Sulfonic Acid Functionalized SBA-16 with Ordered Large Pores: Potential Applications in Dye Adsorption and Heterogeneous Catalysis. Industrial & Engineering Chemistry Research, 2017, 56, 2943-2957.	3.7	26
5	Fabrication of Inexpensive Polyethylenimine-Functionalized Fly Ash for Highly Enhanced Adsorption of Both Cationic and Anionic Toxic Dyes from Water. Energy & Fuels, 2016, 30, 6646-6653.	5.1	34
6	Preparation and application of surface activated Si-MCM-41 and SBA-16 as reusable supports for reduction of cyclic ketones with preferential stereoselectivity. RSC Advances, 2016, 6, 99444-99454.	3.6	6
7	Adsorption of different dyes from aqueous solution using Si-MCM-41 having very high surface area. Journal of Porous Materials, 2016, 23, 1227-1237.	2.6	19
8	SBA-15 functionalised with high loading of amino or carboxylate groups as selective adsorbent for enhanced removal of toxic dyes from aqueous solution. New Journal of Chemistry, 2016, 40, 3622-3634.	2.8	57
9	SBA-16: Application for the removal of neutral, cationic, and anionic dyes from aqueous medium. Journal of Environmental Chemical Engineering, 2016, 4, 157-166.	6.7	34
10	Synthesis and use of SBA-15 adsorbent for dye-loaded wastewater treatment. Journal of Environmental Chemical Engineering, 2015, 3, 2866-2874.	6.7	22