Karam Seif el-Nasser

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	New nanoparticles of (Sm,Zn)-codoped spinel ferrite as negative electrode in Ni/MH batteries withÂlong-term and enhanced electrochemical performance. International Journal of Hydrogen Energy, 2019, 44, 11303-11310.	7.1	15
2	Synthesis, structural configuration and DFT molecular orbital studies of [Mn-2[benzo[b]oxazole] acetonitrile] complexes encapsulated in ZSM-5: Direct synthesis of phenol by benzene hydroxylation. Microporous and Mesoporous Materials, 2018, 262, 35-48.	4.4	8
3	Tuned interactions of silver nanoparticles with ZSM-5 zeolite by adhesion-promoting poly(acrylic) Tj ETQq1 1 0.78		
	2641-2656.	2.6	14
4	Synthesis and characterization of composite catalysts Cr/ZSM-5 and their effects toward photocatalytic degradation of p-nitrophenol. Arabian Journal of Chemistry, 2017, 10, S2106-S2114.	4.9	20
5	Encapsulation of ferro- and ferricyanide complexes inside ZSM-5 zeolite synthesized from rice straw: Implications for synthesis of Prussian blue pigment. Materials Chemistry and Physics, 2013, 140, 81-88.	4.0	21
6	Synthesis of nanosized ZSM-5 zeolite from rice straw using lignin as a template: Surface-modified zeolite with quaternary ammonium cation for removal of chromium from aqueous solution. Microporous and Mesoporous Materials, 2012, 160, 97-105.	4.4	34
7	Isomorphous substitution of Fe in the framework of aluminosilicate MFI by hydrothermal synthesis and their evaluation in p-nitrophenol degradation. Journal of Photochemistry and Photobiology A: Chemistry, 2009, 204, 25-31.	3.9	20