Mohammad Naved Khan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9 papers 116 h-index 9 g-index

9 ext. papers ext. citations 4.8 avg, IF L-index

#	Paper	IF	Citations
9	Facile synthesis of a Gr-Ag/PIn nanocomposite as a binder free electrode for high-performance supercapacitor application. <i>Surfaces and Interfaces</i> , 2022 , 28, 101650	4.1	1
8	CTAB capped synthesis of bio-conjugated silver nanoparticles and their enhanced catalytic activities. <i>Journal of Molecular Liquids</i> , 2018 , 258, 133-141	6	27
7	Catalytic Activity of Cobalt Nanoparticles for Dye and 4-Nitro Phenol Degradation: A Kinetic and Mechanistic Study. <i>International Journal of Chemical Kinetics</i> , 2017 , 49, 438-454	1.4	15
6	Influence of stabilizing agents on the microstructure of Co-nanoparticles for removal of Congo red. <i>Environmental Technology and Innovation</i> , 2017 , 8, 327-342	7	5
5	Cationic surfactant assisted morphology of Ag@Cu, and their catalytic reductive degradation of Rhodamine B. <i>Journal of Molecular Liquids</i> , 2017 , 248, 1096-1108	6	17
4	Unusual transient stabilization with stabilizers and morphology of Co-nanoparticles. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2016 , 488, 58-69	5.1	5
3	Cobalt@silver bimetallic nanoparticles: Solution based seedless surfactant assisted synthesis, optical properties, and morphology. <i>Journal of Molecular Liquids</i> , 2016 , 222, 272-278	6	16
2	Green synthesis of biogenic silver nanomaterials using Raphanus sativus extract, effects of stabilizers on the morphology, and their antimicrobial activities. <i>Bioprocess and Biosystems Engineering</i> , 2015 , 38, 2397-416	3.7	23
1	Spectrophotometric evidence to the formation of AuCl4-CTA complex and synthesis of gold nano-flowers with tailored surface textures. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015 , 149, 889-97	4.4	7