

Mohamed A Alnaqbi

List of Publications by Year in descending order

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12
papers

197
citations

1040056

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1199594

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12
docs citations

12
times ranked

239
citing authors

#	ARTICLE	IF	CITATIONS
1	Rare-earth metal-organic frameworks as advanced catalytic platforms for organic synthesis. <i>Coordination Chemistry Reviews</i> , 2020, 425, 213543.	18.8	49
2	Chemistry and applications of s-block metal-organic frameworks. <i>Journal of Materials Chemistry A</i> , 2021, 9, 3828-3854.	10.3	31
3	Ultrasensitive and low temperature gas sensor based on electrospun organic-inorganic nanofibers. <i>Organic Electronics</i> , 2020, 81, 105659.	2.6	19
4	Hexagonal Layer Manganese Metal-Organic Framework for Photocatalytic CO ₂ Cycloaddition Reaction. <i>ACS Omega</i> , 2022, 7, 9958-9963.	3.5	16
5	Microwave assisted glycolysis of poly(ethylene terephthalate) catalyzed by 1-butyl-3-methylimidazolium bromide ionic liquid. <i>Journal of Applied Polymer Science</i> , 2015, 132, .	2.6	12
6	Morphological variations of micro-nanofibrous sorbents prepared by electrospinning and their effects on the sorption of crude oil. <i>Journal of Environmental Chemical Engineering</i> , 2016, 4, 1850-1861.	6.7	12
7	Sodium Methoxide Catalyzed Depolymerization of Waste Polyethylene Terephthalate Under Microwave Irradiation. <i>Catalysis in Industry</i> , 2018, 10, 41-48.	0.7	12
8	Electrospun Polystyrene/LDH Fibrous Membranes for the Removal of Cd ²⁺ Ions. <i>Journal of Nanomaterials</i> , 2020, 2020, 1-12.	2.7	10
9	Polyethylene and Polyvinyl Chloride-Blended Polystyrene Nanofibrous Sorbents and Their Application in the Removal of Various Oil Spills. <i>Advances in Polymer Technology</i> , 2020, 2020, 1-12.	1.7	10
10	Alginate/Cucurbit[7]uril/Dequalinium-Based Supramolecular Carbohydrates: Modulation of FRET Signals by Temperature Control. <i>Macromolecules</i> , 2019, 52, 9023-9031.	4.8	9
11	UiO-66-NH ₂ as an effective solid support for quinazoline derivatives for antibacterial agents against Gram-negative bacteria. <i>New Journal of Chemistry</i> , 2021, 45, 20386-20395.	2.8	9
12	Portable analyzer for continuous monitoring of sulfur dioxide in gas stream based on amperometric detection and stabilized gravity-driven flow. <i>Sensors and Actuators B: Chemical</i> , 2016, 225, 24-33.	7.8	8