

Haiyam Mohammed Alayan

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

109
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

145
citing authors

#	ARTICLE	IF	CITATIONS
1	A review exploring the adsorptive removal of organic micropollutants on tailored hierarchical carbon nanotubes. <i>Toxicological and Environmental Chemistry</i> , 2021, 103, 282-325.	1.2	6
2	Proficiency of Few-Layered Graphene Oxide Nanosheets as Promising Sorbents for Dye Pollution Management. <i>Journal of Environmental Engineering, ASCE</i> , 2020, 146, .	1.4	3
3	Probing the Effect of Gaseous Hydrocarbon Precursors on the Adsorptive Efficiency of Synthesized Carbon-based Nanomaterials. <i>Journal of Engineering Research</i> , 2020, 17, 47.	0.2	3
4	Growth and optimization of carbon nanotubes in powder activated carbon for an efficient removal of methylene blue from aqueous solution. <i>Environmental Technology (United Kingdom)</i> , 2019, 40, 2400-2415.	2.2	14
5	The formation of hybrid carbon nanomaterial by chemical vapor deposition: an efficient adsorbent for enhanced removal of methylene blue from aqueous solution. <i>Water Science and Technology</i> , 2018, 77, 1714-1723.	2.5	13
6	Optimization of the Synthesis of Superhydrophobic Carbon Nanomaterials by Chemical Vapor Deposition. <i>Scientific Reports</i> , 2018, 8, 2778.	3.3	61
7	Hybridizing carbon nanomaterial with powder activated carbon for an efficient removal of Bisphenol A from water: the optimum growth and adsorption conditions. , 0, 95, 128-143.		9