

Ahmed H Ragab

List of Publications by Year in descending order

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12
papers

151
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1684188

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#	ARTICLE	IF	CITATIONS
1	Removing the Oxamyl from Aqueous Solution by a Green Synthesized HTiO ₂ @AC/SiO ₂ Nanocomposite: Combined Effects of Adsorption and Photocatalysis. <i>Catalysts</i> , 2022, 12, 163.	3.5	5
2	Rice Straw as Green Waste in a HTiO ₂ @AC/SiO ₂ Nanocomposite Synthesized as an Adsorbent and Photocatalytic Material for Chlorpyrifos Removal from Aqueous Solution. <i>Catalysts</i> , 2022, 12, 714.	3.5	1
3	Equilibrium and Kinetic Study of Anionic and Cationic Pollutants Remediation by Limestone-“Chitosan”-Alginate Nanocomposite from Aqueous Solution. <i>Molecules</i> , 2021, 26, 2586.	3.8	6
4	Investigation the Effects of Green-Synthesized Copper Nanoparticles on the Performance of Activated Carbon-Chitosan-Alginate for the Removal of Cr(VI) from Aqueous Solution. <i>Molecules</i> , 2021, 26, 2617.	3.8	9
5	Enhanced Performance of Chitosan via a Novel Quaternary Magnetic Nanocomposite Chitosan/Grafted Halloysitenanotubes@Zn ³ Fe ₃ O ₄ for Uptake of Cr (III), Fe (III), and Mn (II) from Wastewater. <i>Polymers</i> , 2021, 13, 2714.	4.5	14
6	An Efficient Strategy for Enhancing the Adsorption of Antibiotics and Drugs from Aqueous Solutions Using an Effective Limestone-Activated Carbon-“Alginate” Nanocomposite. <i>Molecules</i> , 2021, 26, 5180.	3.8	12
7	<i>Phragmites australis</i> (Reed) as an Efficient, Eco-Friendly Adsorbent for Brackish Water Pre-Treatment in Reverse Osmosis: A Kinetic Study. <i>Molecules</i> , 2021, 26, 6016.	3.8	3
8	Enhanced Nanofiltration Process of Thin Film Composite Membrane Using Dodecyl Phenol Ethoxylate and Oleic Acid Ethoxylate for Oilfield Calcite Scale Control. <i>Membranes</i> , 2021, 11, 855.	3.0	4
9	Organic Pollutants Removal from Olive Mill Wastewater Using Electrocoagulation Process via Central Composite Design (CCD). <i>Water (Switzerland)</i> , 2021, 13, 3522.	2.7	5
10	Synthesis and Characterization of Silica-Coated Oxyhydroxide Aluminum/Doped Polymer Nanocomposites: A Comparative Study and Its Application as a Sorbent. <i>Molecules</i> , 2020, 25, 1520.	3.8	9
11	Environmentally Friendly Mesoporous Nanocomposite Prepared from Al-Dross Waste with Remarkable Adsorption Ability for Toxic Anionic Dye. <i>Journal of Chemistry</i> , 2019, 2019, 1-14.	1.9	4
12	The Removal of Brilliant Green Dye from Aqueous Solution Using Nano Hydroxyapatite/Chitosan Composite as a Sorbent. <i>Molecules</i> , 2019, 24, 847.	3.8	79