

Ghadah M Al-Senani

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Green Synthesis and Pinning Behavior of Fe-Doped CuO/Cu ₂ O/Cu ₄ O ₃ Nanocomposites. <i>Processes</i> , 2022, 10, 729.	2.8	6
2	The Use of Synthesized CoO/Co ₃ O ₄ Nanoparticles as A Corrosion Inhibitor of Low-Carbon Steel in 1 M HCl. <i>Materials</i> , 2022, 15, 3129.	2.9	7
3	Fabrication of Cu _{1.5} Mn _{1.5} O ₄ Nanoparticles Using One Step Self-Assembling Route to Enhance Energy Consumption. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2034.	2.5	4
4	Effect of the Glycine Treatment on Synthesis and Physicochemical Characteristics of Nanosized Ni-Mn Mixed Oxides. <i>Crystals</i> , 2021, 11, 487.	2.2	6
5	One Pot Synthesis, Surface and Magnetic Properties of Cu ₂ O/Cu and Cu ₂ O/CuO Nanocomposites. <i>Crystals</i> , 2021, 11, 751.	2.2	20
6	Antibacterial potency, cell viability and morphological implications of copper oxide nanoparticles encapsulated into cellulose acetate nanofibrous scaffolds. <i>International Journal of Biological Macromolecules</i> , 2021, 182, 464-471.	7.5	13
7	Magnetic and Characterization Studies of CoO/Co ₃ O ₄ Nanocomposite. <i>Processes</i> , 2020, 8, 844.	2.8	29
8	The Synthesis and Effect of Silver Nanoparticles on the Adsorption of Cu ²⁺ from Aqueous Solutions. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4840.	2.5	12
9	Fabrication of renewable palm-pruning leaves based nano-composite for remediation of heavy metals pollution. <i>Arabian Journal of Chemistry</i> , 2020, 13, 4936-4944.	4.9	18
10	Synthesis of ZnO-NPs Using a Convolvulus arvensis Leaf Extract and Proving Its Efficiency as an Inhibitor of Carbon Steel Corrosion. <i>Materials</i> , 2020, 13, 890.	2.9	11
11	Studies on Adsorption of Fluorescein Dye from Aqueous Solutions Using Wild Herbs. <i>International Journal of Analytical Chemistry</i> , 2020, 2020, 1-9.	1.0	10
12	Fabrication of oxidized graphite supported La ₂ O ₃ /ZrO ₂ nanocomposite for the photoremediation of toxic fast green dye. <i>Journal of Molecular Liquids</i> , 2019, 277, 738-748.	4.9	25
13	Study the Corrosion Inhibition of Carbon Steel in 1 M HCl Using Extracts of Date Palm Waste. <i>International Journal of Electrochemical Science</i> , 2018, 13, 3777-3788.	1.3	15
14	Facile fabrication of Zr ₂ Ni ₁ Cu ₇ trimetallic nano-alloy and its composite with Si ₃ N ₄ for visible light assisted photodegradation of methylene blue. <i>Journal of Molecular Liquids</i> , 2018, 272, 170-179.	4.9	46
15	Study on Adsorption of Cu and Ba from Aqueous Solutions Using Nanoparticles of <i>Origanum</i> (<i>OR</i>) and <i>Lavandula</i> (<i>LV</i>). <i>Bioinorganic Chemistry and Applications</i> , 2018, 2018, 1-8.	4.1	18
16	Adsorption study of heavy metal ions from aqueous solution by nanoparticle of wild herbs. <i>Egyptian Journal of Aquatic Research</i> , 2018, 44, 187-194.	2.2	141
17	Study on Adsorption of Malachite Green by Date Palm Fiber. <i>Oriental Journal of Chemistry</i> , 2016, 32, 3139-3144.	0.3	9
18	Green corrosion inhibitors for carbon steel by green leafy vegetables extracts in 1 M HCl. <i>Oriental Journal of Chemistry</i> , 2015, 31, 2077-2086.	0.3	14

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19	REMOVAL OF CONGO RED DYE FROM AQUEOUS SOLUTION BY DATE PALM LEAF BASE. American Journal of Applied Sciences, 2014, 11, 1553-1557.	0.2	8
20	Removal of Crystal Violet Dye from Aqueous Solutions onto Date Palm Fiber by Adsorption Technique. Journal of Chemistry, 2013, 2013, 1-6.	1.9	66
21	Title is missing!. Journal of Applied Electrochemistry, 2002, 32, 149-156.	2.9	70
22	Effect of Thiosemicarbazones on Corrosion of Steel in Phosphoric Acid Produced by Wet Process. Corrosion, 2000, 56, 127-138.	1.1	51
23	Adsorption Studies of the Effect of Thiosemicarbazides on the Corrosion of Steel in Phosphoric Acid. Adsorption Science and Technology, 2000, 18, 177-194.	3.2	46