

# Sara A Alqarni

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

105  
citations

1478505

6  
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1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

61  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review on Conducting Polymers for Colorimetric and Fluorescent Detection of Noble Metal Ions (Ag <sup>+</sup> , Pd <sup>2+</sup> , Pt <sup>2+/4+</sup> , and Au <sup>3+</sup> ). Critical Reviews in Analytical Chemistry, 2024, 54, 389-400.	3.5	10
2	The Performance of Different AgTiO <sub>2</sub> Loading into Poly(3-Nitrothiophene) for Efficient Adsorption of Hazardous Brilliant Green and Crystal Violet Dyes. International Journal of Polymer Science, 2022, 2022, 1-17.	2.7	11
3	Cellulose Acetate@Cellulose Nanowhisker Nanocomposite Immobilized with a DCDHF-Hydrazone Chromophore toward a Smart Test Strip for Colorimetric Detection of Diethyl Chlorophosphate as a Nerve Agent Mimic. ACS Omega, 2022, 7, 5595-5604.	3.5	9
4	Deliberated system of ternary core-shell polythiophene/ZnO/MWCNTs and polythiophene/ZnO/ox-MWCNTs nanocomposites for brilliant green dye removal from aqueous solutions. Nanocomposites, 2022, 8, 47-63.	4.2	5
5	Network structure-based decorated CPA@CuO hybrid nanocomposite for methyl orange environmental remediation. Scientific Reports, 2021, 11, 5056.	3.3	13
6	Phytoassisted synthesis and characterization of palladium nanoparticles (PdNPs); with enhanced antibacterial, antioxidant and hemolytic activities. Photodiagnosis and Photodynamic Therapy, 2021, 36, 102542.	2.6	27
7	Modification of Sulfonated Polyethersulfone Membrane as a Selective Adsorbent for Co(II) Ions. Polymers, 2021, 13, 3569.	4.5	3
8	Development of a Fluorescent Nanofibrous Template by <i>In Situ</i> S <sub>N</sub> Ar Polymerization of Fluorine-Containing Terphenyls with Aliphatic Diols: Self-Assembly and Optical and Liquid Crystal Properties. ACS Omega, 2021, 6, 35030-35038.	3.5	9
9	Selective Hg <sup>2+</sup> sensor performance based various carbon nanofillers into CuO@PMMA nanocomposites. Polymers for Advanced Technologies, 2020, 31, 1946-1962.	3.2	17