

Mohamed Abdel-Hakim

List of Publications by Year in descending order

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6
papers

187
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	Salicylaldehyde azine-functionalized polybenzoxazine: Synthesis, characterization, and its nanocomposites as coatings for inhibiting the mild steel corrosion. <i>Progress in Organic Coatings</i> , 2020, 138, 105385.	3.9	40
2	A novel fluorescent sensor for fast and highly selective turn-off detection of Fe ³⁺ in water and pharmaceutical samples using synthesized azopyrazole-benzenesulfonamide derivative. <i>Journal of Molecular Structure</i> , 2021, 1225, 129175.	3.6	40
3	Conducting copolymers nanocomposite coatings with aggregation-controlled luminescence and efficient corrosion inhibition properties. <i>Progress in Organic Coatings</i> , 2019, 135, 525-535.	3.9	35
4	Computational investigation of the structure and antioxidant activity of some pyrazole and pyrazolone derivatives. <i>Journal of Saudi Chemical Society</i> , 2018, 22, 705-714.	5.2	31
5	A hybrid spongy-like porous carbon-based on azopyrazole-benzenesulfonamide derivative for highly selective Fe ³⁺ -adsorption from real water samples. <i>Microporous and Mesoporous Materials</i> , 2022, 330, 111578.	4.4	26
6	Liquid crystal polymers as luminescent coatings: Single-component white-light photoluminescence and corrosion inhibition. <i>Journal of Luminescence</i> , 2021, 239, 118361.	3.1	15