

# M Sobhi

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

250  
citations

1305906

8  
h-index

1427216

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wastewater Purification from Permanganate Ions by Sorption on the <i>Ocimum basilicum</i> Leaves Powder Modified by Zinc Chloride. <i>Journal of Chemistry</i> , 2021, 2021, 1-10.	0.9	8
2	Synthesis and Estimation of Some Surface-Active Compounds Derived from Fused Pyridine as Corrosion Inhibitors for Aluminum in Hydrochloric Acid Solutions. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2021, 57, 811-819.	0.3	10
3	Chemical, Electrochemical and Morphology Studies on Methyl Hydroxyethyl Cellulose as Green Inhibitor for Corrosion of Copper in Hydrochloric acid Solutions. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2018, 54, 893-898.	0.3	17
4	Experimental and Theoretical Investigation by DFT on the Some Azole Antifungal Drugs as Green Corrosion Inhibitors for Aluminum in 1.0M HCl. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2018, 54, 503-512.	0.3	27
5	Gatifloxacin as corrosion inhibitor for carbon steel in hydrochloric acid solutions. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2014, 50, 825-832.	0.3	23
6	Synthesis of some aromatic nitro compounds and its applications as inhibitors for corrosion of carbon steel in hydrochloric acid solution. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2013, 49, 485-491.	0.3	37
7	The Effect of Non Ionic Surfactants Containing Triazole, Thiadiazole and Oxadiazole as Inhibitors of the Corrosion of Carbon Steel in 1M Hydrochloric Acid. <i>Journal of Surfactants and Detergents</i> , 2013, 16, 937-946.	1.0	49
8	Marjoram Extract as Corrosion Inhibitor for Dissolution of Zinc in 1.0 M HCl. <i>International Journal of Corrosion</i> , 2013, 2013, 1-7.	0.6	7
9	Sildenafil citrate (Viagra) as a corrosion inhibitor for carbon steel in hydrochloric acid solutions. <i>Monatshefte für Chemie</i> , 2012, 143, 1379-1387.	0.9	46
10	Naturally Occurring <i>Elettaria cardamomum</i> Extract as a Corrosion Inhibitor for the Dissolution of Zinc in 1.0% M HCl. <i>ISRN Corrosion</i> , 2012, 2012, 1-6.	0.3	4
11	Ni <sup>2+</sup> cation and imidazole as corrosion inhibitors for carbon steel in sulfuric acid solutions. <i>Monatshefte für Chemie</i> , 2010, 141, 1287-1295.	0.9	19
12	Synthesis, Surface Properties and Inhibiting Action of Novel Nonionic Surfactants on Carbon Steel Corrosion in 1 M Hydrochloric Acid Solution. <i>Chemical Engineering Communications</i> , 0, , 151015052853008.	1.5	3