

AmiraAMohamed

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Biochemical Characterization of New Gemifloxacin Schiff Base (GMFX-o-phdn) Metal Complexes and Evaluation of Their Antimicrobial Activity against Some Phyto- or Human Pathogens. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2110.	4.1	27
2	Spectroscopic characterization, thermogravimetry, density functional theory and biological studies of some mixed-ligand complexes of meloxicam and 2,2'-bipyridine with some transition metals. <i>Applied Organometallic Chemistry</i> , 2019, 33, e4889.	3.5	20
3	Biological and Spectroscopic Investigations of New Tenoxicam and 1.10-Phenthroline Metal Complexes. <i>Molecules</i> , 2020, 25, 1027.	3.8	16
4	Ligational and biological studies of Fe(III), Co(II), Ni(II), Cu(II), and Zr(IV) complexes with carbamazepine as antiepileptic drug. <i>Applied Organometallic Chemistry</i> , 2021, 35, e6178.	3.5	13
5	Biochemical Characterization, Phytotoxic Effect and Antimicrobial Activity against Some Phytopathogens of New Gemifloxacin Schiff Base Metal Complexes. <i>Chemistry and Biodiversity</i> , 2021, 18, e2100365.	2.1	11
6	Mixed-ligand complexes of tenoxicam drug with some transition metal ions in presence of 2,2'-bipyridine: Synthesis, spectroscopic characterization, thermal analysis, density functional theory and in vitro cytotoxic activity. <i>Journal of Molecular Structure</i> , 2019, 1197, 628-644.	3.6	10
7	Spectroscopic characterization, thermogravimetric and antimicrobial studies of some new metal complexes derived from (4-(4-isopropyl phenyl)-2-oxo-6-phenyl 1,2-dihydropyridine-3-carbonitrile (L)). <i>Applied Organometallic Chemistry</i> , 2020, 34, e5334.	3.4	9
8	Meloxicam and Study of Their Antimicrobial Effects against Phyto- and Human Pathogens. <i>Molecules</i> , 2021, 26, 1480.	3.8	9