

# 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. International Journal of Molecular Sciences, 2022, 23, 2110.	4.1	27
2	Ligational and biological studies of Fe(III), Co(II), Ni(II), Cu(II), and Zr(IV) complexes with carbamazepine as antiepileptic drug. Applied Organometallic Chemistry, 2021, 35, e6178.	3.5	13
3	Meloxicam and Study of Their Antimicrobial Effects against Phyto- and Human Pathogens. Molecules, 2021, 26, 1480.	3.8	9
4	Biochemical Characterization, Phytotoxic Effect and Antimicrobial Activity against Some Phytopathogens of New Gemifloxacin Schiff Base Metal Complexes. Chemistry and Biodiversity, 2021, 18, e2100365.	2.1	11
5	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). Applied Organometallic Chemistry, 2020, 34, e5334.	3.4	9
6	Biological and Spectroscopic Investigations of New Tenoxicam and 1.10-Phenthroline Metal Complexes. Molecules, 2020, 25, 1027.	3.8	16
7	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. Journal of Molecular Structure, 2019, 1197, 628-644.	3.6	10
8	Spectroscopic characterization, thermogravimetry, density functional theory and biological studies of some mixed-ligand complexes of meloxicam and 2,2'-bipyridine with some transition metals. Applied Organometallic Chemistry, 2019, 33, e4889.	3.5	20