

Yasemin Aœnver

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Bis-1,2,4-triazol derivatives: Synthesis, characterization, DFT, antileishmanial activity and molecular docking study. <i>Journal of Biomolecular Structure and Dynamics</i> , 2023, 41, 5970-5980.	3.5	1
2	New chalcone derivative, ethyl 2-(4-(3-(benzo[<i>b</i>]thiophen-2-yl)acryloyl)phenoxy)acetate: synthesis, characterization, DFT study, enzyme inhibition activities and docking study. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 12260-12267.	3.5	0
3	Phenolic chalcones lead to ion leakage from Gram-positive bacteria prior to cell death. <i>Archives of Microbiology</i> , 2022, 204, 3.	2.2	4
4	Synthesis and Spectro-Electrochemical Properties of New Metallophthalocyanines Having High Electron Transfer Capability. <i>Journal of Molecular Structure</i> , 2021, 1231, 129677.	3.6	9
5	Synthesis of novel 1,2,3 triazole derivatives and assessment of their potential cholinesterases, glutathione S-transferase enzymes inhibitory properties: An in vitro and in silico study. <i>Bioorganic Chemistry</i> , 2021, 107, 104606.	4.1	13
6	Synthesis of nonperipherally tetra-[5-(diethylamino)-2-formylphenoxy] substituted metallophthalocyanines and their electrochemistry. <i>Turkish Journal of Chemistry</i> , 2021, 45, 17-25.	1.2	2
7	Studies on Synthesis, Characterization, Micellar Features, and Solubilization of Four Novel Cationic Gemini Surfactants. <i>Journal of Chemical & Engineering Data</i> , 2021, 66, 1522-1532.	1.9	2
8	Synthesis, Characterization, Antibacterial Activity, and Interfacial and Micellar Features of Novel Cationic Gemini Surfactants with Different Spacers. <i>Journal of Surfactants and Detergents</i> , 2021, 24, 909-921.	2.1	11
9	3-(5-(1H-imidazol-1-yl) pent-1-en-1-yl)-9-ethyl-9H-carbazole: synthesis, characterization (IR, NMR), DFT, antimicrobial-antioxidant activities and docking study. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, , 1-11.	3.5	3
10	Photophysical and photochemical study on novel axially chalcone substituted silicon (IV) phthalocyanines. <i>Journal of Molecular Structure</i> , 2020, 1200, 127132.	3.6	14
11	DNA interaction and anticancer properties of new peripheral phthalocyanines carrying tosylated 4-morpholinoaniline units. <i>Polyhedron</i> , 2020, 177, 114319.	2.2	18
12	Theoretical study and antimicrobial activities of New Schiff base derivatives with thiophene. <i>Journal of Molecular Structure</i> , 2020, 1218, 128522.	3.6	15
13	New 1,3,4-thiadiazol derivatives: Synthesis, computational study and X-Ray. <i>Journal of Molecular Structure</i> , 2020, 1207, 127733.	3.6	1
14	5-(4-Bromobenzyl)-4-(4-(5-phenyl-1,3,4-oxadiazole-2-yl)phenyl)-2,4-dihydro-3H-1,2,4-triazole-3-one: Synthesis, characterization, DFT study and antimicrobial activity. <i>Journal of Molecular Structure</i> , 2020, 1214, 128217.	3.6	14
15	Bis benzothiophene Schiff bases: synthesis and in silico-guided biological activity studies. <i>Turkish Journal of Chemistry</i> , 2020, 44, 1164-1176.	1.2	6
16	Antileishmanial Activity of New Synthesized Schiff and Mannich (Morpholine) Base Compounds. <i>Turkiye Parazitolojii Dergisi</i> , 2020, 44, 216-220.	0.6	1
17	Syntheses, structural characterization, DNA-cleavage and antioxidant features of the new tetra-substituted organo-soluble non-peripherally Co ^{II} , Cu ^{II} , Zn ^{II} and Mg ^{II} phthalocyanines. <i>Journal of Coordination Chemistry</i> , 2019, 72, 2409-2421.	2.2	6
18	Degradation of substituted phenols with different oxygen sources catalyzed by Co(II) and Cu(II) phthalocyanine complexes. <i>Journal of Coordination Chemistry</i> , 2019, 72, 1119-1130.	2.2	4

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19	New Chalcone Derivative: Synthesis, Characterization, Computational Studies and Antioxidant Activity. Letters in Organic Chemistry, 2019, 17, 46-53.	0.5	5
20	5-Phenyl thiophene amino phenol derivatives: Synthesis, spectroscopic characterization, computational study and antimicrobial activity. Journal of Molecular Structure, 2019, 1182, 36-46.	3.6	15
21	Non-peripherally 4-[[1E-1-benzothien-2-ylmethylene]amino]phenol substituted zinc(II), manganese(III), cobalt(II) phthalocyanines: Synthesis and electrochemistry. Journal of Molecular Structure, 2019, 1178, 508-513.	3.6	7
22	Molecular Conformational Analysis, Spectroscopic Characterization, Intramolecular Hydrogen Bonding and Natural Bond Analysis of (E,Z)-2-(4- <i>Tj</i> ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (Amino-5-oxo-3-(thiophene-2-ylmethyl)-4-Aceto-hydrazide. Letters in Organic Chemistry, 2019, 16, 215-225.	0.5	2
23	1,2,4-triazole derivatives with morpholine; DFT study and antileishmanial activity. Canadian Journal of Physics, 2018, 96, 719-723.	1.1	5
24	Crystal Structure of 4-Amino-3-(thiophen-2-ylmethyl)-1H-1,2,4-triazole-5(4H)one Monohydrate. Crystallography Reports, 2018, 63, 585-588.	0.6	4
25	Synthesis and Biological Activity of New Schiff Bases of Benzylideneamine Bearing Thiophene, 1,2,4-triazolone, 1,3,4-oxadiazole, Morpholine Moieties. Letters in Drug Design and Discovery, 2018, 15, 706-712.	0.7	13
26	Synthesis, Characterization and Biological Activities of New Symmetric Bis-1,2,3-Triazoles with Click Chemistry. Medicinal Chemistry, 2018, 14, 230-241.	1.5	33
27	Theoretical and antimicrobial activity study for ethyl{4-[3-(1 <i>H</i> -imidazole-1-yl)propyl]-3-methyl-5-oxo-4,5-dihydro-1 <i>H</i> -1,2,4-triazol-1-yl}acetate. Spectroscopy Letters, 2017, 50, 96-101.	1.0	8
28	Synthesis of new 1,2,4-triazole compounds containing Schiff and Mannich bases (morpholine) with antioxidant and antimicrobial activities. Journal of Enzyme Inhibition and Medicinal Chemistry, 2016, 31, 89-95.	5.2	71
29	Synthesis and Biological Properties of Novel Triazole-Thiol and Thiadiazole Derivatives of the 1,2,4-Triazole-3(5)-one Class. Molecules, 2014, 19, 2199-2212.	3.8	16
30	New thiophene-1,2,4-triazole-5(3)-ones: Highly bioactive thiosemicarbazides, structures of Schiff bases and triazole- α -thiols. European Journal of Medicinal Chemistry, 2014, 84, 639-650.	5.5	75
31	The synthesis of some new imidazole and triazole derivatives: crystal Structure and DFT-TDDFT investigation on electronic structure. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2010, 67, 325-334.	1.6	15
32	An experimental and DFT computational study on 4-(3-(1 <i>H</i> -imidazol-1-yl)propyl)-5-methyl-2 <i>H</i> -1,2,4-triazol-3(4 <i>H</i>)-one monohydrate. Molecular Physics, 2010, 108, 127-139.	1.7	44
33	Experimental and DFT studies of ethyl N^{ϵ} -3-(1H-imidazol-1-yl) propylcarbamoyl benzohydrate monohydrate. Structural Chemistry, 2009, 20, 409-416.	2.0	15
34	Cu(II), Ni(II) and Fe(II) complexes with a new substituted [1,2,4] triazole Schiff base derived from 4-amino-5-(thien-2-yl ethyl)-2,4-dihydro-3H-1,2,4-triazol-3-one and 2-hydroxy-1-naphthaldehyde: synthesis, characterization and a comparison of theoretical and experimental results by Ab initio calculation. Transition Metal Chemistry, 2007, 32, 16-22.	1.4	12