Marwa F Harras

List of Publications by Year
in descending order

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26 papers	476 citations	759055 12 h-index	713332 21 g-index
26 all docs	26 docs citations	26 times ranked	353 citing authors

#	Article	IF	Citations
1	VEGFR2 and hepatocellular carcinoma inhibitory activities of trisubstituted triazole derivatives. Journal of Molecular Structure, 2022, 1250, 131832.	1.8	13
2	Prodrugs of sulfacetamide: Synthesis, X-ray structure, Hirshfeld analysis, antibacterial assessment, and docking studies. Journal of Molecular Structure, 2022, 1251, 132017.	1.8	5
3	Exploration of Nitroaromatic Antibiotics via Sangerâ€™s Reagent: Synthesis, In Silico, and Antimicrobial Evaluation. ACS Omega, 2022, 7, 5254-5263.	1.6	9
4	Anti-viral activity of thiazole derivatives: an updated patent review. Expert Opinion on Therapeutic Patents, 2022, 32, 791-815.	2.4	15
5	Benzosuberone as Precursor for Synthesis of Antimicrobial Agents: Synthesis, Antimicrobial Activity, and Molecular Docking. Polycyclic Aromatic Compounds, 2021, 41, 1646-1666.	1.4	11
6	Design synthesis and cytotoxicity studies of some novel indomethacin-based heterocycles as anticancer and apoptosis inducing agents. Journal of Molecular Structure, 2021, 1228, 129455.	1.8	7
7	Dual EGFR/VEGFR2 inhibitors and apoptosis inducers: Synthesis and antitumor activity of novel pyrazoline derivatives. Archiv Der Pharmazie, 2021, 354, e2000351.	2.1	9
8	Fluorinated hydrazonoyl chlorides as precursors for synthesis of antimicrobial azoles. Journal of Heterocyclic Chemistry, 2021, 58, 589-602.	1.4	10
9	Synthesis of antimicrobial azoloazines and molecular docking for inhibiting<scp>COVID</scp>â€19. Journal of Heterocyclic Chemistry, 2021, 58, 1286-1301.	1.4	19
10	Synthesis of a new series of pyrazolo[1,5-a]pyrimidines as CDK2 inhibitors and anti-leukemia. Bioorganic Chemistry, 2021, 117, 105431.	2.0	29
11	Design, synthesis, cytotoxicity screening and molecular docking of new 3-cyanopyridines as survivin inhibitors and apoptosis inducers. Bioorganic Chemistry, 2020, 94, 103358.	2.0	21
12	Apoptosis: A target for anticancer therapy with novel cyanopyridines. Bioorganic Chemistry, 2020, 94, 103481.	2.0	32
13	Novel anti-tubercular and antibacterial based benzosuberone-thiazole moieties: Synthesis, molecular docking analysis, DNA gyrase supercoiling and ATPase activity. Bioorganic Chemistry, 2020, 104, 104316.	2.0	24
14	Nano-sized formazan analogues: Synthesis, structure elucidation, antimicrobial activity and docking study for COVID-19. Bioorganic Chemistry, 2020, 105, 104354.	2.0	19
15	Novel thiobarbiturates as potent urease inhibitors with potential antibacterial activity: Design, synthesis, radiolabeling and biodistribution study. Bioorganic and Medicinal Chemistry, 2020, 28, 115759.	1.4	26
16	Discovery of Novel 3-Cyanopyridines as Survivin Modulators and Apoptosis Inducers. Molecules, 2020, 25, 4892.	1.7	12
17	Synthesis, structure elucidation, DNA binding and molecular docking studies of novel copper(II) complexes of two 1,3,4â€thiadiazolethiosemicarbazone derivatives. Applied Organometallic Chemistry, 2020, 34, e5860.	1.7	29
18	Design and Synthesis of 3,6-Disubstituted- and 2,3,6-Trisubstitutedquinoxalines: Docking and In Vitro Antimicrobial Study. Polycyclic Aromatic Compounds, 2020, , 1-17.	1.4	0

#	Article	IF	Citations
19	Discovery of thiazole-based-chalcones and 4-hetarylthiazoles as potent anticancer agents: Synthesis, docking study and anticancer activity. Bioorganic Chemistry, 2020, 98, 103761.	2.0	77
20	A New Reactive Ketenaminal: Synthesis, Coupling Reaction, Tautomeric Study, Docking and Antimicrobial Evaluation of the Products. Medicinal Chemistry, 2020, 16, 761-773.	0.7	7
21	Discovery of new non-acidic lonazolac analogues with COX-2 selectivity as potent anti-inflammatory agents. MedChemComm, 2019, 10, 1775-1788.	3.5	17
22	Design, synthesis, biological evaluation and molecular modeling of new coumarin derivatives as potent anticancer agents. Medicinal Chemistry Research, 2019, 28, 1284-1297.	1.1	49
23	Novel 1,3,4-Triaryl Pyrazoles: Synthesis, QSAR Studies and Cytotoxicity against Breast Cancer. Anti-Cancer Agents in Medicinal Chemistry, 2019, 19, 948-959.	0.9	7
24	Design, synthesis and biological evaluation of novel 1,3,4-trisubstituted pyrazole derivatives as potential chemotherapeutic agents for hepatocellular carcinoma. Bioorganic Chemistry, 2018, 78, 149-157.	2.0	20
25	Design, Synthesis and QSAR Studies of Novel 1,3,4Triarylpyrazoles as Anti-breast Cancer Agent. Journal of Pharmaceutical and Applied Chemistry, 2017, 3, 63-74.	0.2	4
26	Copper(II) complexes based on 1,3,4-thiadiazolethiosemicarbazone NNS donor ligands: synthesis, molecular structure, DNA binding and in silico molecular docking approach. Inorganic and Nano-Metal Chemistry, 0, , 1-12.	0.9	5