Soghra - Khabnadideh

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Azole Derivatives: Recent Advances as Potent Antibacterial and Antifungal Agents. Current Medicinal Chemistry, 2023, 30, 220-249.	2.4	12
2	Anticonvulsant activity, molecular modeling and synthesis of spirooxindole-4H-pyran derivatives using a novel reusable organocatalyst. Molecular Diversity, 2022, 26, 3129-3141.	3.9	10
3	Novel <scp><i>N</i>â€substituted isatinâ€ampyrone</scp> Schiff bases as a new class of antiproliferative agents: Design, synthesis, molecular modeling and in vitro cytotoxic activity. Journal of Heterocyclic Chemistry, 2022, 59, 1144-1159.	2.6	9
4	Preparation of 2,3-Diarylthiazolidin-4-one Derivatives Using Barium Sulfate Nano-Powders. Organic Preparations and Procedures International, 2022, 54, 227-235.	1.3	1
5	Fluconazole-Like Compounds as Potential Antifungal Agents: QSAR, Molecular Docking, and Molecular Dynamics Simulation. Journal of Chemistry, 2022, 2022, 1-16.	1.9	5
6	L-arginine modified graphene oxide: A novel heterogeneous catalyst for synthesis of benzo[b]pyrans and pyrano[3,2â€ʿc]chromenes. Journal of Molecular Structure, 2022, 1261, 132934.	3.6	12
7	Efficient synthesis of 1,3-naphtoxazine derivatives using reusable magnetic catalyst (GO-Fe3O4–Ti(IV)): anticonvulsant evaluation and computational studies. BMC Chemistry, 2022, 16, .	3.8	6
8	Aryloxy Alkyl Theophylline Derivatives as Antifungal Agents: Design, Synthesis, Biological Evaluation and Computational Studies. ChemistrySelect, 2022, 7, .	1.5	7
9	Docking, Synthesis, Antifungal and Cytotoxic Activities of Some Novel Substituted 4 <i>H</i> -Benzoxazin-3-one. Polycyclic Aromatic Compounds, 2021, 41, 347-367.	2.6	6
10	Silica gel Supported Boric tri-Sulfuric Anhydride (SiO2-BTSA): An Efficient Catalytic System for the Synthesis of Phloroglucide Analogs as Antimicrobial Agents. Anti-Infective Agents, 2021, 18, 419-428.	0.4	0
11	Quinazoline analogues as cytotoxic agents; QSAR, docking, and in silico studies. Research in Pharmaceutical Sciences, 2021, 16, 528.	1.8	7
12	2-(Chloromethyl)-3-phenylquinazolin-4(3H)-ones as potent anticancer agents; cytotoxicity, molecular docking and in silico studies. Journal of the Iranian Chemical Society, 2021, 18, 1877.	2.2	13
13	Synthesis and Antimicrobial Activities of Some Polyphenol Compounds by Nano ZnO-TBAB as a Heterogeneous Catalytic Media. Letters in Organic Chemistry, 2021, 18, 203-211.	0.5	0
14	Exploring pH dependent delivery of 5-fluorouracil from functionalized multi-walled carbon nanotubes. Colloids and Surfaces B: Biointerfaces, 2021, 205, 111823.	5.0	16
15	Synthesis and antitumor activities of novel bisâ€quinazolinâ€4(3 <i>H</i>)â€ones. Journal of Heterocyclic Chemistry, 2020, 57, 978-982.	2.6	13
16	Synthesis and Biological Activity of Some Aminothiazole Derivatives as Antileishmanial Agents. Anti-Infective Agents, 2020, 18, 178-189.	0.4	7
17	Cu(OAc)2 as a green promoter for one-pot synthesis of 2-amino-4,6-diarylpyridine- 3-carbonitrile as antibacterial agents. Bulletin of the Chemical Society of Ethiopia, 2020, 34, 149-156.	1.1	4
18	Design, synthesis, molecular simulation, and biological activities of novel quinazolinone-pyrimidine hybrid derivatives as dipeptidyl peptidase-4 inhibitors and anticancer agents. New Journal of Chemistry, 2020, 44, 19515-19531.	2.8	24

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19	Nano-SnCl4/SiO2 as a Catalyst for One-Pot Synthesis of Substituted 1H-Pyrazoles as Antifungal and Cytotoxic Agents. Letters in Organic Chemistry, 2020, 17, 459-465.	0.5	2
20	Docking, Synthesis and Evaluation of the Antifungal Activity of Pyrimido [4,5-b]quinolins. Iranian Journal of Pharmaceutical Research, 2020, 19, 251-259.	0.5	0
21	An Efficient Method for Synthesis of Some Novel Spirooxindole-4H-Pyran Derivatives. Polycyclic Aromatic Compounds, 2019, , 1-14.	2.6	4
22	Synthesis of some novel dibromo-2-arylquinazolinone derivatives as cytotoxic agents. Research in Pharmaceutical Sciences, 2019, 14, 115.	1.8	13
23	Nano-SnCl ₄ .SiO ₂ , an efficient catalyst for synthesis of benzimidazole drivatives as antifungal and cytotoxic agents. Research in Pharmaceutical Sciences, 2019, 14, 496.	1.8	12
24	Synthesis, docking, and cytotoxic activities of novel 2-aryl-4-(arylamino)quinazolines. Monatshefte FA¼r Chemie, 2018, 149, 2085-2092.	1.8	7
25	Synthesis of some quinazolinone derivatives using magnetic nanoparticles-supported tungstic acid as antimicrobial agents. Journal of the Iranian Chemical Society, 2018, 15, 1457-1466.	2.2	12
26	Structure based design and anti-breast cancer evaluation of some novel 4-anilinoquinazoline derivatives as potential epidermal growth factor receptor inhibitors. Research in Pharmaceutical Sciences, 2018, 13, 360.	1.8	9
27	Design, Synthesis, and Biological Activity of New Triazole and Nitro-Triazole Derivatives as Antifungal Agents. Molecules, 2017, 22, 1150.	3.8	33
28	Efficacy of Topical Coriandrum sativum Extract on Treatment of Infants with Diaper Dermatitis: A Single Blinded Non-Randomised Controlled Trial. The Malaysian Journal of Medical Sciences, 2017, 24, 97-101.	0.5	6
29	Binding mode of triazole derivatives as aromatase inhibitors based on docking, protein ligand interaction fingerprinting, and molecular dynamics simulation studies. Research in Pharmaceutical Sciences, 2017, 12, 21.	1.8	45
30	Preparation, Docking, Antimicrobial and Cytotoxic Activities of 2-arylquinazolinones. Journal of Pharmaceutical Research International, 2017, 20, 1-11.	1.0	4
31	Synthesis, antifungal activity and docking study of 2-amino-4H-benzochromene-3-carbonitrile derivatives. Journal of Molecular Structure, 2016, 1116, 102-108.	3.6	17
32	Effect of an Ionic Liquid [Bmim][Tf2N] on the Rate of Reaction in the Synthesis of some Azole Compounds as Antifungal Agents. Science Research, 2014, 2, 125.	0.2	1
33	Design, Synthesis and Antifungal Activity of Some New Imidazole and Triazole Derivatives. Archiv Der Pharmazie, 2011, 344, 658-665.	4.1	23
34	Design, Synthesis, and Antifungal Activity of New <i>α</i> -Aminophosphonates. International Journal of Medicinal Chemistry, 2011, 2011, 1-11.	2.2	13
35	Design, synthesis, and antifungal activity of triazole and benzotriazole derivatives. European Journal of Medicinal Chemistry, 2009, 44, 3064-3067.	5.5	140
36	Design, synthesis and evaluation of 2,4-diaminoquinazolines as inhibitors of trypanosomal and leishmanial dihydrofolate reductase. Bioorganic and Medicinal Chemistry, 2005, 13, 2637-2649.	3.0	58

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37	Simultaneous spectrophotometric determination of carbamazepine and phenytoin in serum by PLS regression and comparison with HPLC. Talanta, 2004, 65, 21-8.	5.5	49
38	Synthesis of N-Alkylated derivatives of imidazole as antibacterial agents. Bioorganic and Medicinal Chemistry Letters, 2003, 13, 2863-2865.	2.2	152
39	Squalamine analogues as potential anti-trypanosomal and anti-leishmanial compounds. Bioorganic and Medicinal Chemistry Letters, 2000, 10, 1237-1239.	2.2	28