

Naikal James Prameela Subhashini

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Design, Synthesis, Anticancer Evaluation, and Molecular Docking Studies of Novel Benzoxazole Linked 1,3,4-Oxadiazoles. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 933-942.	1.7	0
2	Synthesis, Molecular Docking Studies, Antimicrobial, Anticancer and Antioxidant Activity of Some Novel Mannich Bases of Isatin Scaffold. <i>Asian Journal of Chemistry</i> , 2022, 34, 1097-1104.	0.3	0
3	Selective CDK4/6 inhibition of novel 1,2,3-triazole tethered acridinedione derivatives induces G1/S cell cycle transition arrest via Rb phosphorylation blockade in breast cancer models. <i>Bioorganic Chemistry</i> , 2021, 116, 105377.	4.1	8
4	Design, synthesis of novel (Z)-2-(3-(4-((3-benzyl-2,4-dioxothiazolidin-5-ylidene)methyl)-1-phenyl-1H-pyrazol-3-yl)phenoxy)-N-arylacetylamide derivatives: Evaluation of cytotoxic activity and molecular docking studies. <i>Journal of Molecular Structure</i> , 2020, 1202, 127300.	3.6	5
5	Synthesis and evaluation of novel 1,2,4-triazolo[3,4-b]1,3,4-thiadiazole tethered chalcone hybrids as potential anticancer agents. <i>Journal of Heterocyclic Chemistry</i> , 2020, 57, 3318-3325.	2.6	6
6	Synthesis and antimicrobial agents of thiazolidinone derivatives from benzocycloheptenone. <i>Journal of Heterocyclic Chemistry</i> , 2020, 57, 4078-4087.	2.6	6
7	Synthesis, biological evaluation and molecular docking studies of novel 1,2,3-triazole tethered chalcone hybrids as potential anticancer agents. <i>Journal of Molecular Structure</i> , 2020, 1217, 128356.	3.6	33
8	Design, synthesis, and molecular docking studies of novel pyrazolyl 2-aminopyrimidine derivatives as HSP90 inhibitors. <i>Archiv Der Pharmazie</i> , 2019, 352, 1900063.	4.1	9
9	Design, synthesis of (Z)-2-(3-benzyl-4-((1-phenyl-3-((1-substituted phenyl)H)-1,2,3-triazol-4-yl)methoxy)phenoxy)-N-arylacetylamide derivatives: Evaluation of cytotoxic activity and molecular docking studies. <i>Journal of Heterocyclic Chemistry</i> , 2019, 56, 3244-3256.	2.6	2
10	Synthesis of novel isoindolone-based medium-sized macromolecules and triazole containing heterocyclic compounds. <i>Journal of Heterocyclic Chemistry</i> , 2019, 56, 3197-3205.	2.6	2
11	Synthesis, anti-diabetic evaluation and molecular docking studies of 4-(1-aryl-1H-1,2,3-triazol-4-yl)pyridin-2(1H)-one inhibitors. <i>Bioorganic Chemistry</i> , 2019, 90, 103056.	4.1	16
12	Design and synthesis of imidazo-1,2,3-triazoles hybrid compounds by microwave-assisted method: Evaluation as an antioxidant and antimicrobial agents and molecular docking studies. <i>Journal of Molecular Structure</i> , 2019, 1180, 618-628.	3.6	40
13	Synthesis, anticancer activity and docking studies of N-phenyl-2-(2-((4-phenyl piperazin-1-yl) methyl)-1H-1,2,3-triazol-4-yl)pyridin-2(1H)-one. <i>Journal of Heterocyclic Chemistry</i> , 2019, 56, 3244-3256.	3.6	9
14	Microwave Assisted Green Synthesis of Pyrazole, 1,2,3-Triazole Based Novel Benzohydrazones and Their Antibacterial Activities. <i>Journal of Heterocyclic Chemistry</i> , 2018, 55, 508-516.	2.6	5
15	Design, Synthesis, Characterization, and Antimicrobial Evaluation of Novel 2-(3,5-di-tert-butyl-4-hydroxyphenyl)pyridin-2(1H)-one. <i>Journal of Heterocyclic Chemistry</i> , 2018, 55, 251-257.	2.6	4
16	Synthesis, crystal structure, spectroscopic, and biological studies on Cu(II) complexes of N,O donor dimethyl isoxazole Schiff bases. <i>Journal of Coordination Chemistry</i> , 2013, 66, 274-286.	2.2	15