

Gurubasavaraja Swamy Purawarga Mat

List of Publications by Year in descending order

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12
papers

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1307594

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144
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#	ARTICLE	IF	CITATIONS
1	Molecular docking and molecular dynamic studies: screening of phytochemicals against EGFR, HER2, estrogen and NF-KB receptors for their potential use in breast cancer. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 6183-6192.	3.5	9
2	Design and Synthesis of Tri-substituted Imidazole Derivatives as CD73 Inhibitors for Their Anticancer Activity. <i>Letters in Drug Design and Discovery</i> , 2022, 19, 242-255.	0.7	0
3	DDR1 and DDR2: a review on signaling pathway and small molecule inhibitors as an anticancer agent. <i>Medicinal Chemistry Research</i> , 2021, 30, 535-551.	2.4	14
4	Synthesis, Crystal Structure, Hirshfeld, DFT, Quorum Sensing Inhibition and Molecular Docking Studies of N'-{(E)-[3-(3,5-Difluorophenyl)1H-pyrazol-4-yl]methylidene}-4-methoxybenzohydrazide. <i>Asian Journal of Chemistry</i> , 2021, 33, 1796-1804.	0.3	3
5	Design, Synthesis, In Silico and In Vitro Evaluation of Novel Pyrimidine Derivatives as EGFR Inhibitors. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 451-461.	1.7	5
6	Development of Fused and Substituted Pyrimidine Derivatives as Potent Anticancer Agents (A Review). <i>Pharmaceutical Chemistry Journal</i> , 2021, 54, 1215-1226.	0.8	13
7	Fused and Substituted Pyrimidine Derivatives as Profound Anti-Cancer Agents. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 861-893.	1.7	21
8	Management of COVID-19-induced cytokine storm by Keap1-Nrf2 system: a review. <i>Inflammopharmacology</i> , 2021, 29, 1347-1355.	3.9	14
9	Biological evaluation and in silico molecular docking study of a new series of thiazol-2-yl-hydrazone conglomerates. <i>Research on Chemical Intermediates</i> , 2018, 44, 2779-2805.	2.7	3
10	Synthesis and evaluation of thiazolidinone-pyrazole conjugates as anticancer and antimicrobial agents. <i>Future Medicinal Chemistry</i> , 2018, 10, 1017-1036.	2.3	36
11	Synthesis, anticancer and molecular docking studies of benzofuran derivatives. <i>Medicinal Chemistry Research</i> , 2015, 24, 3437-3452.	2.4	9
12	Synthesis, anticancer, and molecular docking studies of pyranone derivatives. <i>Medicinal Chemistry Research</i> , 2013, 22, 4909-4919.	2.4	7