V Veena

List of Publications by Year in descending order

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713466 687363 21 514 13 21 citations h-index g-index papers 21 21 21 616 docs citations citing authors all docs times ranked

#	Article	lF	CITATIONS
1	Predictive medicinal metabolites from <i>Momordica dioica </i>) against comorbidity related proteins of SARS-CoV-2 infections. Journal of Biomolecular Structure and Dynamics, 2022, 40, 5175-5188.	3.5	5
2	<i>In vitro</i> and <iin i="" silico<=""> anti-leukemic activity of 2-amino-6-nitro-4-(4-oxo-2-thioxothiazolidin-5-yl)-4H-chromene-3-carbonitrile (ANC) through inhibition of anti-apoptotic Bcl-2 proteins. Journal of Biomolecular Structure and Dynamics, 2022, 40, 7018-7026.</iin>	3.5	3
3	Nanomaterials Based Monitoring of Food- and Water-Borne Pathogens. Journal of Nanomaterials, 2022, 2022, 1-13.	2.7	7
4	Atranorin, an antimicrobial metabolite from lichen <i>Parmotrema rampoddense</i> exhibited inÂvitro anti-breast cancer activity through interaction with Akt activity. Journal of Biomolecular Structure and Dynamics, 2021, 39, 1248-1258.	3.5	18
5	Design of New Improved Curcumin Derivatives to Multi-targets of Cancer and Inflammation. Current Drug Targets, 2021, 22, 573-589.	2.1	2
6	In vitro cytotoxicity efficacy of phytosynthesized Ag/ZnO nanocomposites using Murraya koenigii and Zingiber officinale extracts. Materials Chemistry and Physics, 2021, 272, 124903.	4.0	12
7	Design of Rhenium Compounds in Targeted Anticancer Therapeutics. Current Pharmaceutical Design, 2019, 25, 3306-3322.	1.9	55
8	One-pot reaction of amide functionalized Re(I) based dinuclear metallacycles: Synthesis, characterization and evaluation for anticancer potential. Polyhedron, 2018, 139, 229-236.	2.2	22
9	Selfâ€Assembly of Chalcogenolatoâ€Bridged Ester and Amide Functionalized Dinuclear Re(I) Metallacycles: Synthesis, Structural Characterization and Preliminary Cytotoxicity Studies. ChemistrySelect, 2017, 2, 3362-3368.	1.5	12
10	Self-assembly of manganese(I) and rhenium(I) based semi-rigid ester functionalized M 2 L 2 -type metallacyclophanes: Synthesis, characterization and cytotoxicity evaluation. Journal of Organometallic Chemistry, 2017, 846, 152-160.	1.8	29
11	Identification of natural allosteric inhibitor for Akt1 protein through computational approaches and in vitro evaluation. International Journal of Biological Macromolecules, 2017, 96, 200-213.	7.5	12
12	Antioxidant, DNA interaction, VEGFR2 kinase, topoisomerase I and in vitro cytotoxic activities of heteroleptic copper(II) complexes of tetrazolo[1,5-a]pyrimidines and diimines. Materials Science and Engineering C, 2016, 68, 366-382.	7.3	35
13	Anticancer potential of pyrrole (1, 2, a) pyrazine 1, 4, dione, hexahydro 3-(2-methyl propyl) (PPDHMP) extracted from a new marine bacterium, Staphylococcus sp. strain MB30. Apoptosis: an International Journal on Programmed Cell Death, 2016, 21, 566-577.	4.9	50
14	Anti-leukemic, anti-lung, and anti-breast cancer potential of the microbial polyketide 2, 4-diacetylphloroglucinol (DAPG) and its interaction with the metastatic proteins than the antiapoptotic Bcl-2 proteins. Molecular and Cellular Biochemistry, 2016, 414, 47-56.	3.1	13
15	Synthesis, characterisation and cytotoxicity studies of Manganese(I) and Rhenium(I) based metallacrown ethers. Inorganic Chemistry Communication, 2016, 64, 39-44.	3.9	41
16	5-Methyl phenazine-1-carboxylic acid: A novel bioactive metabolite by a rhizosphere soil bacterium that exhibits potent antimicrobial and anticancer activities. Chemico-Biological Interactions, 2015, 231, 71-82.	4.0	26
17	Phenazine-1-carboxamide (PCN) from Pseudomonas sp. strain PUP6 selectively induced apoptosis in lung (A549) and breast (MDA MB-231) cancer cells by inhibition of antiapoptotic Bcl-2 family proteins. Apoptosis: an International Journal on Programmed Cell Death, 2015, 20, 858-868.	4.9	33
18	In vitro antiproliferative, pro-apoptotic, antimetastatic and anti-inflammatory potential of 2,4-diacteylphloroglucinol (DAPG) by Pseudomonas aeruginosa strain FP10. Apoptosis: an International Journal on Programmed Cell Death, 2015, 20, 1281-1295.	4.9	31

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19	Self-assembly of oxamidato bridged ester functionalised dirhenium metallastirrups: synthesis, characterisation and cytotoxicity studies. Dalton Transactions, 2015, 44, 17629-17638.	3.3	40
20	DNA binding, molecular docking and apoptotic inducing activity of nickel(<scp>ii</scp>), copper(<scp>ii</scp>) and zinc(<scp>ii</scp>) complexes of pyridine-based tetrazolo[1,5-a]pyrimidine ligands. RSC Advances, 2014, 4, 60816-60830.	3.6	38
21	Synthesis, characterisation and cytotoxicity evaluation of rhenium(I) based ester functionalised dinuclear metallacyclophanes. Journal of Organometallic Chemistry, 2014, 766, 86-94.	1.8	30