

Bharat C Dixit

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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citations

1478505
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docs citations

8
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and synthesis of leucineâ€linked quinazolineâ€oneâ€sulphonamide molecules distorting malarial reductase activity in the folate pathway. Archiv Der Pharmazie, 2019, 352, e1900099.	4.1	13
2	Green synthesis, biological evaluation, molecular docking studies and 3D-QSAR analysis of novel phenylalanine linked quinazoline-4(3H)-one-sulphonamide hybrid entities distorting the malarial reductase activity in folate pathway. Bioorganic and Medicinal Chemistry, 2019, 27, 3574-3586.	3.0	24
3	Novel 2,3-disubstituted quinazoline-4(3H)-one molecules derived from amino acid linked sulphonamide as a potent malarial antifolates for DHFR inhibition. European Journal of Medicinal Chemistry, 2017, 129, 251-265.	5.5	40
4	Ionic liquid mediated stereoselective synthesis of alanine linked hybrid quinazoline-4(3H)-one derivatives perturbing the malarial reductase activity in folate pathway. Bioorganic and Medicinal Chemistry, 2017, 25, 6635-6646.	3.0	14
5	Novel stereoselective 2,3-disubstituted quinazoline-4(3H)-one derivatives derived from glycine as a potent antimalarial lead. New Journal of Chemistry, 2015, 39, 8638-8649.	2.8	16
6	Synthesis and in vitro antimicrobial activity of some newer quinazolinoneâ€sulfonamide linked hybrid heterocyclic entities derived from glycine. Medicinal Chemistry Research, 2013, 22, 5184-5196.	2.4	13
7	ACETONE-FORMALDEHYDE-RESORCINOLâ€BASED IPNs AND THEIR GLASS-FIBERâ€REINFORCED COMPOSITES. Polymer-Plastics Technology and Engineering, 2001, 40, 53-63.	1.9	2
8	POLY(AMIDO-IMIDE)S BASED ON AMINO-TERMINATED OLIGOIMIDES. Polymer-Plastics Technology and Engineering, 2000, 39, 351-362.	1.9	4