

Basavarajaiah Sm

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

489
citations

1039406

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docs citations

14
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	A comprehensive review on the biological interest of quinoline and its derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2021, 32, 115973.	1.4	234
2	Therapeutic potential of pyrrole and pyrrolidine analogs: an update. <i>Molecular Diversity</i> , 2022, 26, 2915-2937.	2.1	65
3	An insight into the advanced synthetic recipes to access ubiquitous indole heterocycles. <i>Tetrahedron Letters</i> , 2021, 85, 153458.	0.7	40
4	A comprehensive insight on the biological potential of embelin and its derivatives. <i>Natural Product Research</i> , 2022, 36, 3054-3068.	1.0	27
5	Design, Spectral analysis, DFT calculations, antimicrobial, anti-TB, antioxidant activity and molecular docking studies of novel bis-benzoxazines with cytochrome c peroxidase. <i>Journal of Molecular Structure</i> , 2022, 1262, 132977.	1.8	19
6	The Versatile Quinoline and Its Derivatives as anti-Cancer Agents: An Overview. <i>Polycyclic Aromatic Compounds</i> , 2023, 43, 4333-4345.	1.4	18
7	Synthesis And Anti-Microbial Activity Of Some New 5 - Substituted-N1-[(1e)-(2-Hydroxyquinolin-3-Yl)Methylene]-3-Phenyl-1h-Indole-2-Carbohydzide Derivatives. <i>Heterocyclic Communications</i> , 2009, 15, .	0.6	17
8	The contemporary synthetic recipes to access versatile quinoline heterocycles. <i>Synthetic Communications</i> , 0, , 1-18.	1.1	14
9	Synthesis, spectral analysis, DFT calculations, biological potential and molecular docking studies of indole appended pyrazolo-triazine. <i>Molecular Diversity</i> , 2023, 27, 679-693.	2.1	14
10	Modern encroachment in synthetic approaches to access nifty quinoline heterocycles. <i>Journal of the Indian Chemical Society</i> , 2021, 98, 100174.	1.3	12
11	Design, Spectroscopic Studies, DFT Calculations and Evaluation of Biological Activity of Novel 1,3-Benzoxazines Encompassing Isoniazid. <i>Polycyclic Aromatic Compounds</i> , 2023, 43, 538-551.	1.4	12
12	Updates on the versatile quinoline heterocycles as anticancer agents. <i>ChemistrySelect</i> , 2023, 8, 2243-2259.	0.7	7
13	Anticancer Potential of Bioactive Molecule Luteolin and Its Analogs: An Update. <i>Polycyclic Aromatic Compounds</i> , 2023, 43, 3958-3976.	1.4	3