

# Basavarajaiah Sm

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Updates on the versatile quinoline heterocycles as anticancer agents. ChemistrySelect, 2023, 8, 2243-2259.	0.7	7
2	Design, Spectroscopic Studies, DFT Calculations and Evaluation of Biological Activity of Novel 1,3-Benzoxazines Encompassing Isoniazid. Polycyclic Aromatic Compounds, 2023, 43, 538-551.	1.4	12
3	Synthesis, spectral analysis, DFT calculations, biological potential and molecular docking studies of indole appended pyrazolo-triazine. Molecular Diversity, 2023, 27, 679-693.	2.1	14
4	Anticancer Potential of Bioactive Molecule Luteolin and Its Analogs: An Update. Polycyclic Aromatic Compounds, 2023, 43, 3958-3976.	1.4	3
5	The Versatile Quinoline and Its Derivatives as anti-Cancer Agents: An Overview. Polycyclic Aromatic Compounds, 2023, 43, 4333-4345.	1.4	18
6	A comprehensive insight on the biological potential of embelin and its derivatives. Natural Product Research, 2022, 36, 3054-3068.	1.0	27
7	Therapeutic potential of pyrrole and pyrrolidine analogs: an update. Molecular Diversity, 2022, 26, 2915-2937.	2.1	65
8	Design, Spectral analysis, DFT calculations, antimicrobial, anti-TB, antioxidant activity and molecular docking studies of novel bis-benzoxazines with cytochrome c peroxidase. Journal of Molecular Structure, 2022, 1262, 132977.	1.8	19
9	A comprehensive review on the biological interest of quinoline and its derivatives. Bioorganic and Medicinal Chemistry, 2021, 32, 115973.	1.4	234
10	Modern encroachment in synthetic approaches to access nifty quinoline heterocycles. Journal of the Indian Chemical Society, 2021, 98, 100174.	1.3	12
11	An insight into the advanced synthetic recipes to access ubiquitous indole heterocycles. Tetrahedron Letters, 2021, 85, 153458.	0.7	40
12	Synthesis And Anti-Microbial Activity Of Some New5 - Substituted-N1-[(1e)-(2-Hydroxyquinolin-3-Yl)Methylene]-3-Phenyl-1h-Indole-2-Carbohydrzide Derivatives. Heterocyclic Communications, 2009, 15, .	0.6	17
13	The contemporary synthetic recipes to access versatile quinoline heterocycles. Synthetic Communications, 0, , 1-18.	1.1	14