

Shri Shivaji Education Society Amravati's  
**Shri Pundlik Maharaj Mahavidyalaya Nandura (Rly)**  
**Department of Chemistry**  
**Assistant Professor:- Dr. Mahesh B. Muluk**

**Google Scholar:- <https://scholar.google.com/citations?user=uAl0pTcAAAAJ&hl=en>**

| Sr. no. | Name of Authors  | Title of Article (Year, Vol., Issue & Page no.)   | Name of Journal/Book                    | Are you the main Author | ISSN/ISBN      | Impact factor | Publisher                        | UGC Care link   |
|---------|--|---|---|-------------------------|----------------|---------------|----------------------------------|---|
| 1       | Mahesh B Muluk, Sambhaji T Dhumal, Naziya NMA Rehman, Prashant P Dixit, Kiran R Kharat, Kishan P Haval   | <u>Synthesis, Anticancer and Antimicrobial Evaluation of New (E)-N'-Benzylidene-2-(2-ethylpyridin-4-yl)-4-methylthiazole-5-carbohydrazides</u><br>Year- 2019/8/23, Vol-4, Issue-31, Page. No. 8993-8997 | Chemistry Select                        | YES                     | ISSN-2365-6549 | 1.30          | European chemical societies      | <a href="https://doi.org/10.1002/slct.201902030">https://doi.org/10.1002/slct.201902030</a> |
| 2.      | Mahesh B Muluk, Sambhaji T Dhumal, Pramod S Phatak, Naziya NMA Rehman, Prashant P Dixit, Prafulla B Choudhari, Ramrao A Mane, Kishan P Haval   | <u>Synthesis, antimicrobial activity, and molecular docking study of formyl-naphthalenyloxymethyl-triazolyl-N-phenylacetamides</u><br>Year-2019/9, Vol-56, Issue-9, Page no. 2411-2418                  | Journal of Heterocyclic Chemistry       | Yes                     | ISSN-1943-5193 | 1.03          | John Wiley & Sons, Inc.          | <a href="https://doi.org/10.1002/jhet.3628">https://doi.org/10.1002/jhet.3628</a>           |
| 3       | Mahesh B Muluk, Pravin S Patil, Sanghratna L Kasare, Ravibhushan S Kulkarni, Prashant P Dixit, Prafulla B Choudhari, Kishan P Haval            | <u>Synthesis and molecular docking studies of novel pyridine-thiazole-hydrazone conjugates as antimicrobial and antioxidant agents</u><br>Year-8/05/2020, Vol-9, Issue-7, Page no. 184-192              | European Chemical Bulletin              | Yes                     | ISSN:2063-5346 | 0.40          | Open Access E-Journal            | DOI:10.17628/ecb.2020.9.184-192   |
| 4       | Mahesh B Muluk, Pramod S Phatak, Shriram B Pawar, Sambhaji T Dhumal, Naziya NMA Rehman, Prashant P Dixit, Prafulla B Choudhari, Kishan P Haval | <u>Synthesis, antimicrobial, and antioxidant activities of new pyridyl-and thiazolyl-bearing carbohydrazides</u><br>Year-2019/11, Vol-66, Issue-11, Pages-1507-1517                                     | Journal of the Chinese Chemical Society | Yes                     | ISSN:2192-6549 | 0.75          | Wiley-VCH Verlag GmbH & Co. KGaA | <a href="https://doi.org/10.1002/jccs.201900198">https://doi.org/10.1002/jccs.201900198</a> |

|   |  |  |                                   |     |                        |       |                            |   |
|---|--|--|-----------------------------------|-----|------------------------|-------|----------------------------|---|
| 5 | Maresh B Muluk, Akash S Ubale, Sambhaji T Dhumal, Naziya NMA Rehman, Prashant P Dixit, Kiran K Kharat, Prafulla B Choudhari, Kishan P Haval                            | <u>Synthesis, anticancer and antimicrobial evaluation of new pyridyl and thiazolyl clubbed hydrazone scaffolds</u><br>Year- 2020/1/17, vol-50, issue-2, Page No. 243-255           | Synthetic Communications          | Yes | Online ISSN: 1532-2432 | 1.007 | Taylor & Francis           | <a href="https://doi.org/10.1080/00397911.2019.1692870">https://doi.org/10.1080/00397911.2019.1692870</a>         |
| 6 | Adinath D Badar, Shubham M Sulakhe, Mahesh B Muluk, Naziya NMA Rehman, Prashant P Dixit, Prafulla B Choudhari, Esthara Madhu Rekha, Dharmarajan Sriram, Kishan P Haval | <u>Synthesis of isoniazid-1, 2, 3-triazole conjugates: Antitubercular, antimicrobial evaluation and molecular docking study</u><br>Year-2020/10, Vol-57, Issue-10, Pages-3544-3557 | Journal of Heterocyclic Chemistry | No  | ISSN-1943-5193         | 2.03  | John Wiley & Sons, Inc.    | <a href="https://doi.org/10.1002/jhet.4072">https://doi.org/10.1002/jhet.4072</a>                                 |
| 7 | Adinath D Badar, Shubham M Sulakhe, Mahesh B Muluk, Naziya NMA Rehman, Prashant P Dixit, Prafulla B Choudhari, Giribala M Bondle, Kishan P Haval                       | <u>Synthesis, Antimicrobial Evaluation and Docking Study of Novel Thiosemicarbazone Clubbed with 1, 2, 3-Triazoles</u><br>Year - 2021/7/1, Volume- 17, Issue- 6, pages- 12-21      | Current Bioactive Compounds       | No  | ISSN: 1875-6646        |       | Bentham Science Publishers | <a href="https://doi.org/10.2174/1573407216999200911121853">https://doi.org/10.2174/1573407216999200911121853</a> |