







| S.N.                                   | Title of Paper   | Name of Author  | Department the Teacher                            | Name of the Journal/Magazine/News Paper | Year Publication | ISSN No.  | Enclosures  |
|--|--|---|---|---|------------------|-----------|---|
| <b>Popular Article &amp; Abstracts</b> |  |   |   |   |                  |           |   |
| 1                                      | Evaluation of soil fertility for sustainable crop production under wheat cropping system in different location of Meerut and Bulandshahar district of UP | Ravindra Kumar, Manoj Singh, Narendra Prasad, NC Tripathi | KVK Rampur, KVK Shahjahanpur, kvk Pilibhit        | Techno Fame                             | 2017             | 2278-7682 |    |
| 2                                      | Study of nutritional status of dairy cattle with the help of milk urea nitrogen content under different farm levels                                      | D.S. Sahu, Hitesh Singh, Rajkumar, and Narendra Prasad    | Department of animal science and KVK Shahjahanpur | Techno Fame                             | 2017             | 2278-7682 |    |
| 3                                      | Mahogany ki kheti se krishak Adhik Labh kamaen   | Narendra Prasad   | KVK dataganj badaun                               | Star Krishi                             | 2021             | 2347-6443 |   |
| 4                                      | Swasth parivesh aur prakrutik Paryavaran ka Sanrakshan   | Narendra Prasad   | KVK dataganj badaun                               | Star Krishi                             | 2021             | 2347-6443 |  |
| 5                                      | Samvit Nashi jeev prabandhan   | Narendra Prasad   | KVK Shahjahanpur                                  | Star Krishi                             | 2022             | 2347-6443 |  |
| 6                                      | Mrida  | Narendra Prasad   | KVK Shahjahanpur                                  | Star Krishi                             | 2022             | 2347-6443 |  |

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| 7  | Munafe ki fasal Mentha  | Narendra Prasad   | KVK Shahjahanpur                                  | Star Krishi        | 2022 | 2347-6443 |    |
| 7  | Adhik Labh Hetu Bhains Palan kaise karen  | D.S. Sahu, Rajkumar, Narendra Prasad, Naresh Chandra                                | Department of animal science and KVK Shahjahanpur | Star Krishi        | 2024 | 2347-6443 |    |
| 8  | Aam ke bagichon mein vaigyanik prabandhan   | Mahesh Kumar, N.C. Tripathi, Mukesh kumar   | KVK Shahjahanpur, Hort. Deptt. SVPUANT Meerut     | Krishak Bharti     | 2023 | 2582-5976 |    |
| 9  | Effect of seed tritment by gamma rays on growth, flowering and yield of papaya (Carica Papaya L.) cv. Pusa dawarf | Mahesh Kumar, Mukesh kumar, Satyaprakash, Yogesh Prasad, M.K. singh and Pooranchand |   |                    |      |           | <p>Effect of seed tritment by gamma rays on growth, flowering and yield of papaya (Carica Papaya L.) cv. Pusa dawarf</p> <p>Mahesh Kumar, Mukesh kumar, Satyaprakash, Yogesh Prasad, M.K. singh and Pooranchand</p> <p>Abstract</p> <p>The present investigation studied the effect of seed tritment by gamma rays on growth, flowering and yield of papaya (Carica Papaya L.) cv. Pusa dawarf. The study was conducted at the National Institute of Horticultural Sciences (NIHS), Lucknow. The results of the study are as follows: The study revealed that the treatment of seeds with gamma rays at a dose of 100 kGy resulted in a significant increase in the growth, flowering and yield of the plants. The plants treated with gamma rays showed a higher number of leaves, flowers and fruits per plant compared to the control. The study also revealed that the treatment of seeds with gamma rays resulted in a significant increase in the growth, flowering and yield of the plants. The plants treated with gamma rays showed a higher number of leaves, flowers and fruits per plant compared to the control. The study also revealed that the treatment of seeds with gamma rays resulted in a significant increase in the growth, flowering and yield of the plants. The plants treated with gamma rays showed a higher number of leaves, flowers and fruits per plant compared to the control.</p> |
| 10 | Sustainable agricultural for food security and environmentl conservation  | Mahesh Kumar  | KVK Shahjahanpur                                  | National Symposium | 2024 |           |   |