|  |  |
| --- | --- |
| **S.No.** | **Tittle** |
| 1 | **Alternate Wetting and Drying-A strategy for efficient Rice cultivation**  **Madhurya.D** |
| 2 | **An Overview and Trends in Seed Production in Telangana, India**  **Pannala Divakar Reddy1, Seema2, VijayaKumari R3, Sreenivasulu M4, Srinivasa Chary D5** |
| 3 | **An Overview of India's State Fishes**  **Ankita Vishwakarma1\*, Anand Vaishnav1** |
| 4 | **Annatto (*Bixa Orellana* L.) - A Natural Alternative to Synthetic Colorants**  **Muthuvijayaragavan. R1\* and R. Renganathan2** |
| 5 | **Biodynamic Farming: Holistic & Ecological Approach toward Sustainable Farming**  **M. H. Chavda1\* and Y. B. Vala2** |
| 6 | **Climate Change: What it means for Agriculture?**  **Nishant Sharma** |
| 7 | [C**limate Change Impact on Tamil Nadu's Agricultural Economy**](https://www.youthkiawaaz.com/2021/10/climate-impact-tamil-nadu-agricultural-economy/)  **Sathuragiri. S1\*, P. Mangaladevi2, R. Muthuvijayaragavan3 and R. Renganathan4** |
| 8 | **Climate Smart Agriculture**  **S.M. Sridhar1\*, A. Vasuki2, Balamurugan Pallavi3, K. Vanitha4** |
| 9 | **Climate Smart Agriculture**  **Gawali Aditi Datta** |
| 10 | **Collection of Soil Samples: Techniques, Procedures and Guidelines**    **Busi Naveen1, B Madhukar2** |
| 11 | **Coloured cotton: The future of Textile industry**  **Deepak Kumar\*, Ravindra Kumar Meena And Ganesh Kumar Koli** |
| 12 | **CRISPR: A Tool for Crop Improvement**  **Deepak Kumar** |
| 13 | **Current Status of Malnutrition- Causes and Their Remedies**  **Manimaran Balakumaran1\*, Berliner, J.2, Nanjundan, J.2, Ramya, R.S.3, Priyank H. Mhatre4, Sirisha Tadigiri5 and Dhandapani, M.**6 |
| 14 | **Major Diseases of Commercial Vegetable Crops: Diagnosis and Management**  **Shatrunjay Yadav and Shaili** |
| 15 | **Diara Cultivation of Cucurbits**  **Virendra Kumar, Prof.Sanjay Kumar, Shatrunjay Yadav, Sunil Kumar and Arunesh Kumar** |
| 16 | **Essence of Sustainable Agriculture and it’s Stool**  **Jhanvi Bajpai1, Anoop Badoni2, Adarsh Dangwal3, Ashish Negi4 and Chandan Kumar5** |
| 17 | **Food waste reduction with the application of Non-destructive methods for food and agricultural products**  **Shweta B. Solanke1\*, Apurva Deshmukh2 and Gopal U. Shinde3** |
| 18 | **Glancing at Budget 2022 through Agricultural Prism**  **Sheela Kharkwal1, Shivraj Kumawat2, Sakshi Sharma2 and Basant Kumar Bhinchhar3\*** |
| 19 | **Major training and pruning methods practised for canopy management in Indian grape vineyards**  **Dr. Madhumita Mallick1,\* and Dr. Tanushree Sahoo2** |
| 20 | **Green Technology in Agriculture**  **Priyanka Pusala** |
| 21 | ***Malva neglecta* –Herb for Health**  *Bushra Manzoor and Aasima Rafiq* |
| 22 | **Heterosis Response in Major Cereal Crops**    **Neha Rohila, Ankit Kumar and D.K. Janghel** |
| 23 | **High Density Planting in Fruit Crops**  **Shahnawaz Ahmed1 and Jaspreet Kaur** |
| 24 | **Stubble burning seeding air pollution in Northern India**  Poonam Preeti Pradhan1, Ambika Prasad Mishra2 and Jyoti Prakash Sahoo3\* |
| 25 | **Impact of Climate Change on Soil Microbes**  **Senthilkumar**1**\*And Bhakiyathu Saliha**2 |
| 26 | **Impact of Urbanization on Ground Water Dynamics**  **Sharanappa1\*, Abdulgani Nabooji2 and Santosh3** |
| 27 | **Importance of Vertical** [**Gardening**](http://ecoursesonline.iasri.res.in/mod/page/view.php?id=121948)  **\* D. P. Kedar, Dr. D.M.Panchbhai** |
| 28 | **Beneficial Effects of Panchagavya Application on Field Crops**  **Manju Choudhary1, Mahipal Singh Choudhary2 and Sanju Choudhary3** |
| 29 | **Integrated weed Management Approach in Sugarcane**  **Vidyashree B. S.and Rajkumar S** |
| 30 | **Jackfruit: It’s Functional Components Boon to Human Health**  **Suhani Sajad\*, Jagmohan Singh** |
| 31 | **Overview and Constraints in land Fisheries of India**  **Khemraj Bunkar1\*, ShyamDatta Waghmare1 and Chetan Kumar Garg1** |
| 32 | **Kitchen Gardening**  **Meenakshi SivaThrishvi.M1\* and Sree Lekshmi. S1** |
| 33 | **Laser Land Leveler: A Technology for Resource Conservation in India**  **Raushan Kumar1,Sachin Chaudhary2 and Rajat Arya1** |
| 34 | **Vermicompost: An Effective Method of Converting Crop Waste to Gold**  **Sherathiya Pinalben H.1 And Patel H. M.2** |
| 35 | **Lentil: Sustainable Food for Future**  **Harsh Deep1\*, Sonu2and Ankit Kumar3** |
| 36 | **Naturally Coloured Cotton: A Game-Changer In The Textile Industry**  **Pavan M1\* and Nikhil S Paschapur2** |
| 37 | **Novel Green Technologies for Pest Control**  **Rachamalla Ravi Teja** |
| 38 | **Organic Breeding: Next Generation Breeding Approach to Improve Crop Varieties for Organic Farming**  **Rajani1, Kumar Chiranjeeb2** |
| 39 | **Organic Farming: A Boon or Curse for Environment**  **Siyaram Meena** |
| 40 | **Organic Farming Certification in India**  **Pooja, Janardan Singh, Shilpa And Raveena** |
| 41 | **Panchagavya: A Liquid Fertilizer for Organic Farming**  **Kushal Sachan** |
| 42 | **PAYING BEHAVIOUR OF FARMERS TOWARDS PRIVATE EXTENSION SERVICES**  **Suraji Yugender Reddy1 Pannala Divakar Reddy2 and Y.H.Rathwa3** |

|  |  |
| --- | --- |
| 43 | **Pest Control Through Biopesticides**  **Simran Bhatia** |
| 44 | **Plant Growth Promoting Rhizobacteria In Rice And Aerobic Rice**  **V. Ishwarya laxmi** |
| 45 | **Precision Nutrient Management**  **Vivek Kumar Patel1, Saipayan Ghosh2 and Subhashi Kumar1** |
| 46 | **Prospects of Bio-Fertilizers in Minimizing Chemical Fertilizer in Rice**  **Sharanappa1\*, Abdulgani Nabooji2 and Anil Jadhav3** |
| 47 | **Quality Breeding: Future Perspective for Nutritional Security**  **Ankit Kumar1\*, D.K. Janghel2, Harsh Deep1 and Neha Rohila2** |
| 48 | **Role of Artificial Intelligence and Information & Communication Technology for Efficient Nutrient Management in Agriculture**  **Bhawna Babal1\*, N.K. Sankhyan2 and Hemali Bijani1** |
| 49 | **Role of Social Media in Business Promotion**  **B.S.Anand Babu, A.C. Abhijith Nair and A. Aravind** |
| 50 | **Using Urea Feeding in Dairy Animals**  **Ankur, Ipsita Samal, Tanmaya Kumar Bhoi** |
| 51 | **Role of Artificial Intelligence and Information & Communication Technology for Efficient Nutrient Management in Agriculture**  **Bhawna Babal1\*, N.K. Sankhyan2 and Hemali Bijani1** |
| 52 | **Role of probiotics in Animal Nutrition**  **P. V. Patil, M. K. Patil and N. E. Gade** |
| 53 | **Rugose Spiralling Whitefly**  **B.S.Anand Babu** |
| 54 | **Significance of *Melia Dubia* Under Agroforestry System**  **V. Ishwaryalaxmi** |
| 55 | **Soil Fertility Management in Organic Farming**  **Vasuki1\*, S.M. Sridhar1, K. Saravanan1,R.C. Prasanth2 and J. Vanathi2** |
| 56 | **Juvenile Fishing an Emerging Global Problem: Conservation and Management for Juvenile Fishing**  **Shyam Datta Waghmare, Khemraj Bunkar, Ranjeet Chavan****and** **Chetan** **Kumar** **Garg** |
| 57 | **Sustainable Tool for Recycling the Organic Waste and Mitigate the Impact of Climate Change: Vermicomposting**  **Dr. T. Arunbabu\*, Dr. K. Rajesh, Dr. R. Sathish, Mrs. K. Bhavya Sree**  **and Dr. M. Sampath Kumar** |
| 58 | **Soil fertility and Biodiversity in Organic Farming**  **Dr. Prashanth, K. M.** |
| 59. | **Effect of Turmeric and Coriander Powder as Phytobiotic feed supplement in poultry production- A Review**  **Dr. Ramchandra Ramteke1, Dr. M.K. Gendley, Dr. Meenu Dubey, Dr. G.K. Dutta and Dr. Asit Jain** |
| 60 | **Biofortification: A promising tool to ensure nutrient-rich food production**  **Jogender1 and Himanshi Saraswat2** |
| 61 | **Importance of Pearl millet and its Health Benefits**  **Vikas Gupta\*1, A. P. Singh1 and Neeraj Gupta2** |
| 62 | **Biopesticides: The Future of Agricultural pest Management**  **Manoj Kumar Jena1** and **Satikanta Sahoo2** |
| 63 | **Trends In Arrivals and Prices of Selected Agricultural Commodities in APMC, Erode District**  **N.Kumarasamy1 & S.M.Kavibharathi2** |
| 64 | ***Eichhornia crassipes*: “Invasive weed to source for Biochar”**  **Arshirbad Singh** |
| 65 | **Branding of local farm products to become Agricultural Self-reliant**  **Harshita Rajput, Sukanya Ghosh and Rini Labanya** |
| 66 | **Vase Solutions for Flowers: A review**  **Anita Hosalli andRACHAMA Mallikarjun Hebbal** |
| 67 | **Underutilized Vegetable Crop**  **Shaili, Sanjay Kumar, Shatrunjay Yadav, Suni Kumar and Anushruti** |
| 68 | **Role of Artificial Intelligence in Insect Pest Management**  **Shraddha Tare, Naveen and Neeraj Kumar** |
| 69 | **Pest Control through Bio- Pesticides**  **Anam Khan** |
| 70 | **Success Story on**  **“Income Enhancing ARYA Project of KVK Kheda”**  **K. D. Tankodara, P. K. Sharma and M. K. Choudhary** |
| 71 | **Impact of abiotic factors on insect pests and management strategies in a changing climate**  Naveen1, Shivani Suman1, Sakshi Saxena1 and Neeraj Kumar2 |
| 72 | **Supply Chain Management in Fisheries and Its Challenges**  **Khemraj Bunkar1\*, Shyam Datta Waghmare1 and Chetan Kumar Garg1** |
| 73 | ***Eichhornia crassipes*: Invasive weed to source for Biochar**  **Ashirbad Singh** |
| 74 | **Common Aquatic Plants: A Brief Introduction**  **Khemraj Bunkar1, Chetan Kumar Garg1, Udai Ram Gurjar1 and Suman Takar2** |
| 75 | **Application of Nanotechnology in Crop Protection: Current Status and Future Prospects**  **Manisha Yadav1, Neeraj2,Naveen2 and Priyal Choudhary3** |
| 76 |  |
| 77 |  |
| 78 |  |
| 79 |  |