

Open Access Multidisciplinary Monthly Online Magazine

AGRICOS

E - N E W S L E T T E R

Volume : 02 Issue : 11 November 2021 Pages: 102

ISSN: 2582-7049



www.agricosemagazine.com

 **AgriCos**
e-Newsletter

I N D E X

Article No.	Article Title	Page No.
01	Biochemical Characterization of Indole Producing Bacteria: A Brief Protocol Prashant Patidar, Archana Anokhe and Vinay Kalia	1-3
02	Exploitation of Underutilized Fruits of Western Ghats Nisarga, G., Nagesh Naik and Kantharaju V.	4-7
03	An Inclusion Level of Animal-Based Ingredients to Make a Balanced Aquafeed P. Yuvarajan, M. Muthu Abishag, M. Mohamed Faizullah and V. Durai	8-10
04	Orange Oakleaf (<i>Kalima inachus</i>): National Butterfly of India Ipsita Samal and Bhupen Kumar Sahu	11-14
05	Identification of Bacteria Based on Their Ability to Utilise Amino Acids through Biochemical Detection Technique Aarti S. Gauns, Archana Anokhe, and Vinay Kalia	15-17
06	Soil Health Card: Scheme That Transforms Lives of Farmers Peddi Naga Harsha Vardhan	18-19
07	Role of Radiation in Pest Management Manoj Kumar Jena and Sulva Priyadarsini	20-23
08	Knowledge on Some Insect Pests Attacking Different Parts of Teak Tumma Mounika and Tumma Bargavi	24-25
09	Pathogenecity and Virulence Factors of Phytopathogenic Bacteria Bhagyashree Bhatt and B.K.Namriboi	26-28
10	Soil Water Movement – Saturated and Unsaturated Flow S. Arunkumar	29-33
11	Drying Beads- A Novel Approach in Dry Chain Technology Rachamalla Ravi Teja and Balagoni Maruthi	34-37
12	Flea Beetles: A New Introduced Pest in Niger Crop Dwarka	38-40
13	Determination of Fermentation Pathway by Methyl Red and Voges Proskauer (MRVP) Test Shanmugaraj C., Archana Anokhe and Vinay Kalia	41-43
14	Probiotics in Aquaculture S. Sudarshan, M. Geetha, S. Aanand and R. Karthik	44-50
15	Mangosteen : The Queen of Tropical Fruits Nisarga, G., Nagesh Naik and Kantharaju V.	51-52
16	Biochemical Test for Detecting Hydrogen Sulphide (H₂S) Producing Bacteria Swagata Thakur, Archana Anokhe and Vinay Kalia	53-56
17	Importance of UMMB for Livestock of Ladakh Shamim Ali and Rauf ul Hassan	57-59
18	Cotton Whitefly Upsurge: A Growing Concern for Farmers Manisha Yadav and Ankit Yadav	60-62
19	Biochemical Characterisation of Starch Hydrolysing Bacteria Velmurugan S., Archana Anokhe and Vinay Kalia	63-65
20	Increasing Incidence of Himalayan Brown Bear Attack on Livestock in Kargil Shamim Ali	66-67
21	An Introduction of Honey Bee and Beekeeping Rakesh, Jaswant and Yogesh Panwar	68-74

AGRICOS E-NEWSLETTER

Open Access Multidisciplinary Monthly Online Magazine ISSN: 2582-7049

Article No.	Article Title	Page No.
22	Markers Assisted Selection in Plant Breeding Aware S. A.	75-78
23	Litchi: Floral Biology and Fruit Set Purnita Raturi, Rajender Kumar and Jitendra Singh Shivran	79-81
24	Insects as Source of Food Lipsa Dash	82-84
25	Disease status of Northern Leaf blight in Aurangabad District Patil L. P., Jagtap G. P., Hingole D. G., Patil B. V. and Patil C. B.	85-87
26	Arbuscular Mycorrhizal Fungi in Plant Disease Management Lande M. S.	88-91
27	Management Practices of Soil and Water Quality Parameters in Aquaculture G. Ganesh and M. Kishore Kumar	92-96
28	Challenges in Food Security of India Atla J. S. and Panchal S. R.	97-99
29	Artificial Intelligence in Agricultural Economics: Data-Driven Decision Support, Economic Analysis, and Policy Implications in India Pradipkumar Adhale and Shekhar Khade	100-102

Disclaimer: All the articles included in this issue are the views expressed by the authors and their own interpretations, in which AgriCos e-Newsletter has no responsibility. So, the author is fully responsible for his articles.

Cover Pic Source: <http://www.desicreative.com/sakaal-agrowon/>

EDITORIAL BOARD

EDITOR-IN-CHIEF

Dr. Rede G. D.

FOUNDER EDITOR

Dr. Magar V. G.

EDITORIAL BOARD MEMBERS

Dr. Anandkumar Naorem

Dr. Kadam M. M.

Mr. Piyush Kumar Saras

Dr. Nimit Kumar

Mr. Hemant S. Maheshwari

Dr. Soumik Ray

Dr. Yumlembam Rupert Anand

Dr. Turkhade P. D.

TECHNICAL HEAD

Kartik Ganesh Magar

www.agricosemagazine.com

