

Open Access Multidisciplinary Monthly Online Magazine

# AGRICOS

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

Volume : 04 Issue : 02 February 2023 Pages: 72

ISSN: 2582-7049



[www.agricosemagazine.com](http://www.agricosemagazine.com)

 **AgriCos**  
e-Newsletter

### I N D E X

Article No.	Article Title	Page No.
01	<b>Scoping Wood Apple Cultivation for Semi-Arid Bundelkhand</b> Sandeep Garg, Ashok Yadav, Ayyandar Arunachalam, Badre Alam, Suman Lata and Neha Gangwar	1-4
02	<b>Vertical Farming: A Modern Future Technology in Agriculture for Crop Production</b> Preeti Devatwal, Mehraj Sofi and Sharvan Kumar Yadav	5-9
03	<b>Pursuit of Drought Tolerance in Lesser Explored Pulses/ <i>Vigna Spp.</i></b> Khushwant B. Choudhary	10-12
04	<b>Relevance of Conservation Agriculture for Resource Conservation</b> Aishwarya Rathod and Sunil Kinge	13-15
05	<b>Attracting and Retaining of Youth in Agriculture (ARYA)</b> Vishal Yadav	16-18
06	<b>Poverty Alleviation Programmes</b> Vishal Yadav , Ashutosh Kumar Yadav and Preeti Yadav	19-22
07	<b>Rhizo-Engineering with Biocontrol Agents</b> Shadab, M. Khatib, Pooja, P. S. and K. A. Sindhura	23-26
08	<b>Little Millet: Nutraceutical Crop</b> Abha Rawat and Mukesh Choudhary	27-28
09	<b>Green Manuring - A Basic Tool of Organic Farming</b> K. N. Gawande and A. S. Dhengle	29-31
10	<b>Mass Production of White Muscardine Fungus, <i>Beauveria Bassian</i> and their Uses</b> Sathur Nandini and Sunil Kumar Mandal	32-35
11	<b>Crop Diversification: Approach to Sustainability</b> Munny Chinyo, Suraj Gond and Subham Singh	36-37
12	<b>Azolla-A Biofertilizer of Modern Agriculture</b> Arun Kumar Kondeti	38-40
13	<b>CRISPR CAS-9 Technology – Mechanism and its Applications</b> Umesh Kumar V. and M. Mounika	41-42
14	<b>Feeding a Growing World: The Role of Speed Breeding in Improving Food Security</b> Umesh Kumar V. and M. Shiva Kumar	43-44
15	<b>Detection of Diseases and Pest Damage from Remote Sensing</b> Mamta Bulla and Raman Devi	45-47
16	<b>“Astras” for Plant Protection in Organic Farming</b> Projjwal Saha and Saikat Dey	48-50
17	<b>Potentiality of Pigeon Pea in Karbi Anglong District of Assam</b> Prakshipta Boruah, Shourov Dutta and Ranjit Kumar Saud	51-53
18	<b>Nanotechnology as a Drug Delivery Tool in Aquaculture</b> Ferolin Jessina G., Petchimuthu M and Jacqueline Pereira J	54-56
19	<b>Lodging: a striking threat to cereal crops</b> Apexa Rathod	57-60
20	<b>Mushroom and its Benefits</b> Y. D. Haritha	61-62
21	<b>Conservation Agriculture: A Key for Sustainable Agriculture</b> Savita Jangde and Dawa Dolma Bhutia	63-65
22	<b>Paddy Straw Management; Introduction to Different Ways</b> Manjot Singh and Muskan	66-69
23	<b>Prospects of Muga Culture in the Rabha Hasong Autonomous Council (RHAC) Area of Assam</b> Pulak Rabha and Monimala Saikia	70-72

# AGRICOS E-NEWSLETTER

Open Access Multidisciplinary Monthly Online Magazine ISSN: 2582-7049

## 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**

**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: <https://milletadvisor.com>

[www.agricosemagazine.com](http://www.agricosemagazine.com)

