

List of Reviewers
(as per the published articles)
Year: 2025

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2025 - Volume 18 [Issue 1]

Assessment of Herbicidal Mixtures for Effective Weed Management in Blackgram under Irrigated Conditions of Pudukkottai District
DOI: 10.9734/arja/2025/v18i1636

Reviewers:

- (1) Badal Verma, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
- (2) Arunbabu Talla, Professor Jayashankar Telangana Agricultural University, India.

Additional Reviewers:

- (1) P. Murali Arthanari, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128487>

The Insecticidal Action of the Premix Formulation of Spinetoram and Methoxyfenozide against Non-target Insects of Pigeon Pea
DOI: 10.9734/arja/2025/v18i1637

Reviewers:

- (1) Ravi Kumar Rajak, Acharya Narendra Deva University of Agriculture & Technology, India.
- (2) Onyeka Nwosu, Federal University of Technology, Nigeria.

Additional Reviewers:

- (1) Mohamed Khamar, Mohammed V University in Rabat Morocco, Morocco.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129135>

Applications of Drone for Crop Disease Detection and Monitoring: A Review
DOI: 10.9734/arja/2025/v18i1638

Reviewers:

- (1) Madhavi Amondkar, Vidyalkar School of Information Technology, India.
- (2) Ukeyima Adams, LIGS University, USA.

Additional Reviewers:

- (1) Vigneshwaran. K, Annamalai University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128118>

Management of Leaf Blight and Node Blight Diseases Indian Barnyard Millet (*Echinochloa frumentacea* (Roxb))
DOI: 10.9734/arja/2025/v18i1640

Reviewers:

- (1) Shima El-Sayed Rashad El-Sayed, National Research Centre, Egypt.
- (2) Mohd Ashaq, Govt Degree College Thannamandi, J&K, India.

Additional Reviewers:

- (1) D.R. Meghawal, India.
- (2) Leonardo Ornella, Spain.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128862>

Regeneration Status of Different Conifers in Gulmarg Forest Range of Kashmir Himalayas
DOI: 10.9734/arja/2025/v18i1641

Reviewers:

- (1) Komal Shekhawat, College of Agriculture, Swami Keshwanand Rajasthan Agricultural University, India.
- (2) Hind Bhushan Kuniyal, H.N.B. Garhwal University, India.

Additional Reviewers:

- (1) S. D. Tiwari, G. B. Pant National Institute of Himalayan Environment and Sustainable Development, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129426>

Incidence, Prevalence, and Molecular Identification of *Sclerotium rolfsii* Causing Southern Blight in Tomato Fields of Mysuru District, Karnataka, India
DOI: 10.9734/arja/2025/v18i1642

Reviewers:

- (1) Keshav Narayan Pai, Mangalore University, India.
- (2) N.H. Shankar Reddy, Kadiri Baburao College of Agriculture and Horticulture, India.

Additional Reviewers:

- (1) V. Madhuri, Acharya N.G. Ranga Agricultural University, India.
- (2) Pritha Ghosh, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129834>

In-vitro Nematicidal Activity of Different Solvent Extracts of Solanum torvum Fruit against Meloidogyne incognita
DOI: 10.9734/arja/2025/v18i1643

Reviewers:

- (1) Dwarka, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
- (2) Pungavi Ramakrishnan, Annamalai University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129870>

Effect of Organic Fertilizers on Growth and Yield of Garlic (Allium sativum L.) in Obio Akpa, Akwa Ibom State, Nigeria
DOI: 10.9734/arja/2025/v18i1644

Reviewers:

- (1) Forkwa Etienne Yong, University of Buea, Cameroon.
- (2) Devi Andriani Luta, University Pembangunan Panca Budi, Indonesia.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129600>

Germination and Growth of Faidherbia albida (Del.) A. Chev. under Different Proportions of Potting Soil and Different Water Regimes
DOI: 10.9734/arja/2025/v18i1645

Reviewers:

- (1) Eltayeb Ahmed Hamad Suliman, Sudan.
- (2) Madhab Chandra Behera, College of Forestry, Odisha University of Agriculture and Technology, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130035>

Infestation of Mulberry Leaves by LEAF Roller/Webber- (Diaphania pulverulentalis) Hampson and (Glyphodes pyloalis) Walker and Its Management Strategies
DOI: 10.9734/arja/2025/v18i1646

Reviewers:

- (1) Oli Ahmed, Bangladesh Sericulture Research & Training Institute, Bangladesh.
- (2) Ngangom Nonglen Meetei, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130767>

Mathematical Modeling of Host-Parasitoid Dynamics for Sustainable Pest Management
DOI: 10.9734/arja/2025/v18i1647

Reviewers:

- (1) Mahesh Shirish Nilange, P A H Solapur University Solapur, India.
- (2) Prashant Kumar, K.S. Saket P.G. College, India.

Additional Reviewers:

- (1) Sangeetha Annie George, Indian Academy Degree College-Autonomous, India.
- (2) Surendar Kumar, Swami Shradhanand College (University Of Delhi), India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130723>

The Role of Soil Health in Enhancing Agricultural Profitability: An Economic Perspective
DOI: 10.9734/arja/2025/v18i1648

Reviewers:

- (1) Varanasi Adarsh, Gandhi Institute of Engineering and Technology, India.
- (2) Abhijit Das, Lovely Professional University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130196>

Raya Hisar 1706: An Indian Mustard Variety with Low Erucic Acid
DOI: 10.9734/arja/2025/v18i1649

Reviewers:

- (1) Nitish Sharma, National Horticultural Research and Development Foundation, India.
- (2) Ibandalin Mawlong, ICAR-Indian Institute of Rapeseed Mustard Research, India.

Additional Reviewers:

- (1) Fayrouz Alzobair Khalid, Omar El -Mukhtar University, Libya.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/128757>

Rice Variety Screening for Blast Control in Burkina Faso
DOI: 10.9734/arja/2025/v18i1650

Reviewers:

- (1) Preetam Kumar Senapati, School of Life Sciences, Sambalpur University, India.
- (2) Hong Nguyen Thi, Agricultural Genetics Institute, Vietnam.

Additional Reviewers:

- (1) Anirneeta De, Swami Vivekananda University, India.
- (2) Ch. Sreelakshmi, ANGRAU, India.
- (3) Hong Nguyen Thi, Vietnam.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/128501>

Impact of Water Table Depth Fluctuation, Irrigation and Groundwater Quality on Occurrence of Salt Affected Soils in Amibara Districts of Afar Region, Ethiopia

DOI: 10.9734/arja/2025/v18i1651

Reviewers:

- (1) Nanda Senanayake, Rajarata University of Sri Lanka, Sri Lanka.
- (2) A. Mohamed Ibraheem, Srinivasan College of Arts and Science, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/126750>

Impact of Integrated Farming System on Traditional Farming Practices in Redwa Village of Akola District, Maharashtra, India

DOI: 10.9734/arja/2025/v18i1652

Reviewers:

- (1) Raktim Bharadwaj, Assam Agricultural University, India.
- (2) Aditya Sinha, Bihar Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131609>

Impact of Foliar Application of Nutrients and Plant Growth Regulators on Growth, Yield, and Profitability of Mung Bean (*Vigna radiata* L.)

DOI: 10.9734/arja/2025/v18i1653

Reviewers:

- (1) A. P. Gowsalya Devi, The Standard Fireworks Rajaratnam College for Women, India.
- (2) Garima Pathak, B.D. College, Patliputra University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130583>

Effect of Phosphorus and Vermicompost on Growth and Productivity of Black Gram (*Vigna mungo* L.)

DOI: 10.9734/arja/2025/v18i1654

Reviewers:

- (1) Moe Thanda Kyi, Myanmar Aerospace Engineering University, Myanmar.
- (2) Amol P. Solanke, VNMKV, India.
- (3) Malini Shetty A. G., Surana College, Bangalore University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130587>

Banana Value Chain Factors and Marketing Channels: A Case Study of Meru, Embu and Tharaka-Nithi Counties in Kenya

DOI: 10.9734/arja/2025/v18i1655

Reviewers:

- (1) Goulas Apostolos, University of Thessaly, Greece.
- (2) Caleb I. Adewale, University of Arkansas at Pine Bluff, USA.

Additional Reviewers:

- (1) Sardar Mohammad Hashimi, Universiti Putra, Malaysia.
- (2) Samuel Leunufna, Pattimura University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131438>

Grain-borne Fungi on Farmer Saved Sorghum (*Sorghum bicolor* L.)

DOI: 10.9734/arja/2025/v18i1656

Reviewers:

- (1) Sawan Kumar, CSK Himachal Pradesh Agricultural University, India.
- (2) Malik Ahsaf Aziz, SKUAST-K, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/74677>

Tokenization of Agricultural Assets: Strengthening Blockchain Security in Agri-finance and Investment Models Against Fraud and Cyber Risks

DOI: 10.9734/arja/2025/v18i1657

Reviewers:

- (1) Phillips Panotani Asaph, Adamawa State University, Nigeria.
- (2) T. Aditya Sai Srinivas, Jayaprakash Narayan College of Engineering, India.
- (3) Adeolu Seun Obamehinti, Olusegun Agagu University of Science and Technology, Nigeria.
- (4) Adewale Abidemi Aremu, Federal University of Technology Akure, Nigeria.

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- (1) Aryendra Dalal, Middle Georgia State University, Macon, USA.
- (2) Haishui Yan, China.
- (3) Mesbaul Haque Sazu, Case Western Reserve University, USA.
- (4) Pavan Gade, USA.
- (5) Sakila Akter Jahan, Illinois State University, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131984>

Effect of Supplementary Irrigation Water and Organic Matter Amounts on Tomato Yield and Water Productivity in a Semi-arid Climate

DOI: 10.9734/arja/2025/v18i1658

Reviewers:

- (1) Namita Bisht, William Carey University, India.
- (2) Hemareddy Thimmareddy, Keladi Shivappa Nayaka Agricultural And Horticultural University, India.

Additional Reviewers:

- (1) Mutshekwa Ndivhuho, University of Limpopo, South Africa.
- (2) Saeid Shiukhy Soqanloo, Sari Agricultural Sciences and Natural Resources University (SANRU), Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131845>

Mechanical Properties of Sorghum (*S. bicolor*) in Relation to Harvesting

DOI: 10.9734/arja/2025/v18i1659

Reviewers:

- (1) Nicoleta Ungureanu, National University of Science and Technology, Romania.
- (2) Frankline Mwiti, University of Eldoret, Kenya.

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- (1) Fulya Tan, Tekirdag Namik Kemal Universty, Turkey.
- (2) Jagdish Kashinath Khurdal, MPKV Rahuri, India.
- (3) Vasy! Achkevych, National University of Life and Environmental Sciences of Ukraine, Ukraine.
- (4) Vishal Kaushik, Priyadarshini College of Engineering, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131993>

Growth Performance of Moringa (*Moringa oleifera*) Seedlings as Affected by Organic Fertilizer Under Nursery Condition

DOI: 10.9734/arja/2025/v18i1660

Reviewers:

- (1) Raymond Auerbach, Nelson Mandela University, South Africa.
- (2) Nayanmoni Buragohain, Assam Agricultural University, India.

Additional Reviewers:

- (1) Ishaya Gadzama, The University of Queensland, Australia.
- (2) Marifah Yuliani, Universitas Muhammadiyah Berau, Indonesia.
- (3) Rasheed Olufemi Awodoyin, University of Ibadan, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132178>

Economic Analysis of Banana Cultivation: A Comparative Study of Kollegala Horticulture Farmers Producer Company Limited (KHFPCL) Members and Non-members in Kollegala, Karnataka

DOI: 10.9734/arja/2025/v18i1661

Reviewers:

- (1) Haseeb ur Rehman, KVK, Kulgam (SKUAST-K), India.
- (2) Gabriel Gbenga Babaniyi, Agricultural and Rural Management Training Institute, Nigeria.
- (3) Amin Silalahi, University of ARGOPURO Jember, Indonesia.

Additional Reviewers:

- (1) Amit Kumar, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.
- (2) Luis Edgardo Cruz Salinas, Universidad Cesar Vallejo, Peru
- (3) Tumaini Steven, Tanzania Horticulture Association, Tanzania.
- (4) Utkarsh Ghate, India.
- (5) Victoria C M P Bou, Australia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131868>

A Review of Autonomous Navigation Technology for Orchard Robots Based on Visual SLAM

DOI: 10.9734/arja/2025/v18i1662

Reviewers:

- (1) A.A. Yasarithna Amarasinghe, Sabaragamuwa University of Sri Lanka, Sri Lanka.
- (2) Naresh Kumar, Maharaja Surajmal Institute of Technology, India.
- (3) Muhammad Saqib, Texas Tech University, Whitacre College of Engineering, Lubbock, United States of America.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132275>

Impact of Frontline Demonstration in Adoption of Production Technology and Economics of Banana Production at Farmers Field of Tumakuru District, India

DOI: 10.9734/arja/2025/v18i1663

Reviewers:

- (1) Satyapal Singh, Indira Gandhi Krishi Vishwavidyalay, India.
- (2) Mukesh Chand Goyal, Agriculture University, Kota, Rajasthan, India.
- (3) Krishna Mohan Singh, Acharya Narendra Dev University of Agriculture and Technology, India.

Additional Reviewers:

- (1) Darlington Arnold Mangaba, Rusangu University, Zambia.
- (2) Dheerendra Singh, Rajmata Vijayaraje Scindia Krishi Vishwavidyalaya, India.
- (3) Dilip Kumar Darjee, Indira Gandhi National Open University, India.
- (4) Fabio Maria Santucci, University of Perugia, Italy.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132424>

Evaluation of Growth and Yield Potential of Two Grain Corn Varieties Suitable for Bris Soil

DOI: 10.9734/arja/2025/v18i1664

Reviewers:

- (1) Roheela Ahmad, Shere Kashmir University of Agricultural Science and Technology, India.
- (2) Abraham Isah, Open Forum on Agricultural Biotechnology in Africa, Nigeria.

Additional Reviewers:

- (1) Bernard M. Yumbya, Kenya.
- (2) Bijendra Pal, Thailand.
- (3) Nelmie P. Ponio, J. H. Cerilles State College, Philippines.
- (4) Patel Divyaben Shirishbhai, Anand Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132094>

Climate-Smart Agriculture: AI-Based Solutions for Enhancing Crop Resilience and Reducing Environmental Impact
DOI: 10.9734/arja/2025/v18i1665**Reviewers:**

- (1) Farhang Salehi, Iran.
- (2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (3) Snehasis Dey, College of Engineering Bhubaneswar, BPUT University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132762>

Kerala's Floral Exports: Insights on the Cut Flower Trade
DOI: 10.9734/arja/2025/v18i1666**Reviewers:**

- (1) Malepati S N V S Sriprya Bhargavi, Tamil Nadu Agricultural University, India.
- (2) Chandan Kumar, Ranchi (Jharkhand), India.

Additional Reviewers:

- (1) Priya Uday Shinde, Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu, India.
- (2) Suman K M, UAS, GKVK, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132284>

Profitability and Resource Use Efficiency of Rice Production in Chitwan District, Nepal
DOI: 10.9734/arja/2025/v18i1667**Reviewers:**

- (1) Zongo Ousmane, Burkina Faso.
- (2) Shridhar Ragi, IARI, ICAR, India.
- (3) Abubakar Abdullahi Izo, Kebbi State University of Science and Technology, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132767>

Embedded in Nature: A Comprehensive Review of the Development, Difficulties and Promise of Organic Agriculture and Fertilizers in Agro-ecosystems
DOI: 10.9734/arja/2025/v18i1668**Reviewers:**

- (1) Abhilash Singh, Dr. Bhimrao Ambedkar University, India.
- (2) Khushdil Bharti, Punjab Agricultural University, India.
- (3) Ernantje Hendrik, Nusa Cendana University, Indonesia.

Additional Reviewers:

- (1) Simon Mburu Njoroge, Moi University, Kenya.
- (2) Suharni Rahmat, Universiti Teknikal Malaysia Melaka, Malaysia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132955>

Exploring the Constraints and Factors in the Potential Adoption of Conservation Agriculture in Bangladesh
DOI: 10.9734/arja/2025/v18i1669**Reviewers:**

- (1) Kyawt Yin Min Thein, Indian Institute of Technology, India.
- (2) Rasolondraizafy Jean Fidison, University of Antananarivo, Madagascar.

Additional Reviewers:

- (1) Manish Kumar, ICAR-Central Institute of Agricultural Engineering Bhopal, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132846>

Effect of Different Post Emergence Herbicides on Productivity and Weed Dynamics of Rice (*Oryza sativa* L.) under Transplanted Condition
DOI: 10.9734/arja/2025/v18i1670**Reviewers:**

- (1) Vineet Dheer, Chandra Shekhar Azad University of Agriculture and Technology, India.
- (2) Ashirbachan Mahapatra, Centurion University of Technology and Management, India.

Additional Reviewers:

- (1) Rajendra Bairwa, Mewar University, India.
- (2) Rohitashv Nagar, Career Point University, India.
- (3) Sudesh Devi, CCS HAU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/127000>

Velvet Bean (*Mucuna pruriens* L.) as an Alternative to Failed Fallow Farming: Impacts on Okra [*Abelmoschus esculentus* (L.) Moench] Production in Ibadan, Nigeria
DOI: 10.9734/arja/2025/v18i1671**Reviewers:**

- (1) Mehdi Dahmardeh, University of Zabol, Zabol, Iran.
- (2) Ahasan Ullah Khan, Sylhet Agricultural University, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133295>

Incidence of Fruit Flies [*Bactrocera* spp. (Tephritidae: Diptera)] on Economically Important Guava Fruit in Western Uttar Pradesh, India
DOI: 10.9734/arja/2025/v18i1672

Reviewers:

- (1) Sujay Hurali, University of Agricultural Sciences, India.
- (2) Fawad Khan, Pakistan.

Additional Reviewers:

- (1) Khushwinder Singh, Guru Kashi University, India.
- (2) Ahmad Ali, Shihezi University China, Pakistan.
- (3) Soumik Dey Roy, Brainware University, India.
- (4) Moses Gachoka Wainaina, Chuka University, Kenya.
- (5) Simphiwe Ntokozo Mnguni, South Africa.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132050>

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Effect of Foliar Application of Nano Urea on Growth and Flowering of Rose cv. Gladiator

DOI: 10.9734/arja/2025/v18i2673

Reviewers:

- (1) Rahul Dongre, JNKVV, India.
- (2) Shailendra Bhalawe, College of Agriculture Balaghat, Jawaharlal Nehru Agriculture University, India.

Additional Reviewers:

- (1) Shivani Sharma, Maharishi Markandeshwar (Deemed to be University), India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134129>

Assessment of Cadmium Levels in Selected Local and Imported Fruits and Vegetables in Iraq: A Study on Environmental and Health Risks

DOI: 10.9734/arja/2025/v18i2674

Reviewers:

- (1) Ronnel C. Nolos, Marinduque State University, Philippines.
- (2) D. Ramamoorthy, Pondicherry University, India.
- (3) Saidu Akun Abdallah, Hussaini Adamu Federal Polytechnic, Nigeria.

Additional Reviewers:

- (1) Amar Nath, B.R.D.P.G. College, India.
- (2) Birhanu Mekassa Wolde, Ambo University, Ethiopia.
- (3) Douye Parkinson Markmanuel, Niger Delta University, Nigeria.
- (3) Filip Claudiu Denis, USAMV Cluj-Napoca, Romania.
- (4) Muhammad Usama Aslam, Bahauddin Zakariya University, Pakistan.
- (5) Rasha Ahmed Hashim, University of Baghdad, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133753>

A Review of Navigation and SLAM Technologies in Orchard Environments

DOI: 10.9734/arja/2025/v18i2675

Reviewers:

- (1) Manan Luthra, United States.
- (2) Yogesh Shanware, University of Horticultural Sciences, Bagalkot, Karnataka, India.
- (3) Babasaheb Dnyandeo Patil, Bharati Vidyapeeth (Deemed to be University), Institute of Management and Rural Development Administration, India.

Additional Reviewers:

- (1) Khushboo Vijayran, India.
- (2) Mohd Akmal Mhd Yusoff, Malaysian Agricultural Research and Development Institute, Malaysia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134137>

From Millet's 'Pearl' To Desert's 'Gold': GHB 538 Improved (Maru Sona) Emerges through Genomics-assisted Breeding

DOI: 10.9734/arja/2025/v18i2676

Reviewers:

- (1) Sahar Sharkawy Abdallah Ahmed Sharkawy, Plant Pathology Research Intuited, Agriculture Research Canter, Egypt.
- (2) Prashant K. Jagtap, Navsari Agricultural University, India.

Additional Reviewers:

- (1) Shridhar Ragi, Indian Agriculture research Institute, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134077>

From Fields to Markets: The Rise of Strawberry Farming in Abohar, Punjab, India

DOI: 10.9734/arja/2025/v18i2677

Reviewers:

- (1) Rafaela Jardim Bonet, Universidade Federal do Parana, Brazil.
- (2) Laxmi, Kerala Agriculture University, India.

Additional Reviewers:

- (1) Denis M.K. Amara, Njala University, Sierra Leone.
- (2) Marcial Reyes Cazarez, Tecnologico Nacional de Mexico, Mexico.
- (3) Sivanantha J, Annamalai University, India.
- (4) Vikas Kumar Sharma, CCS Haryana Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134355>

Resistance of Selected Rice Varieties against Brown Plant Hopper (*Nilaparvata lugens*) at Raisen District of Madhya Pradesh, India
DOI: 10.9734/arja/2025/v18i2678

Reviewers:

- (1) Jayani Nimanthika, Wathukarage, Rice Research and Development Institute, Sri Lanka.
- (2) Nurindah Supoyo, National Research and Innovation Agency, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133317>

Combination of a Nano-Emulsion Formulation of *Metarhizium anisopliae* with a Catch and Release Pheromone Trap for the Management of Red Palm Weevil in Coconut

DOI: 10.9734/arja/2025/v18i2679

Reviewers:

- (1) Parth Desai, Gujarat University, India.
- (2) Aba-Toumno Lucie, University of Bangui, Central African Republic.

Additional Reviewers:

- (1) Prabhu Prasanna Pradhans, Odisha University of Agriculture & Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134653>

Impact of Rice-based Cropping Systems and Crop Rotation on Soil Chemical and Physical Properties in the Western Plain Zone of Meerut, India
DOI: 10.9734/arja/2025/v18i2680

Reviewers:

- (1) Satwik Sahay Bisarya, SAM Global University, India.
- (2) Ranjita Bezbaruah, Assam Agricultural University, India.

Additional Reviewers:

- (1) Ankala Sai Kishore, PJTAU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135381>

Efficacy of Fungicides against *Fusarium oxysporum* f. sp. *Ciceri*: An In vitro Study
DOI: 10.9734/arja/2025/v18i2681

Reviewers:

- (1) Ruth Chiamaka Osaro-Matthew, Michael Okpara University of Agriculture, Nigeria.
- (2) Minfeng Tang, University of Alberta, Canada.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/127353>

Evaluation of Abiotic Stress Tolerance and Compatibility of Native Isolates of *Trichoderma* spp. of Kasargod District, India
DOI: 10.9734/arja/2025/v18i2682

Reviewers:

- (1) Sanja Živković, University of Niš, Serbia.
- (2) Naffaa Walid, Damascus University, Syria.
- (3) Baby Tabassum, Govt. Raza PG College Rampur, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135643>

Management of Major Insect Pests and Diseases in Groundnut through IPDM Modules
DOI: 10.9734/arja/2025/v18i2683

Reviewers:

- (1) A. Akhil Reddy, Professor Jayashankar Telangana Agricultural University, India.
- (2) Anak Agung Istri Kesumadewi, Udayana University, Indonesia.
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Plant Density Manipulation on the Growth of *Tephrosia bracteolata* Guill. & Perr. and Associated Weed Species
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Tillage Operations and Fertilizer Applications on the Growth and Yield Response of Sweet Corn (*Zea mays* L. var. *Saccharata*)
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Assessment of Morphotypes of False Sesame (*Ceratotheca sesamoides* Endl.) in Burkina Faso
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Biological Control of Sweet Potato Weevil Using *Metarhizium anisopliae*: A Step Toward Eco-friendly Pest Management

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Relationship between Leaf Area Index and Lysimetric Crop Coefficients of *Pigeonpea (Cajanus cajan L.)* under Local Climatic Conditions of Vidarbha

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DOI: 10.9734/arja/2025/v18i2698

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Effect of Organic Manure and Organic Foliar Spray on the Growth of Turmeric (*Curcuma longa* L.) cv. Konkan Halad-1 Raised by Protray Seedling Method
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Growth and Yield of Rabi Sesame as Influenced by Weed Management Practices
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The Study on Genetic Variability in Chilli Landraces
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Agronomic Response of Greengram (*Vigna radiata* L.) Varieties to Varied Sowing Windows during Late Rabi Season
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Effect of Feeding Cashew Apple (*Anacardium occidentale*) Powder on Nutrient Digestibility of Konkani Kids
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DOI: 10.9734/arja/2025/v18i3733

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Analysis of Business Sales of Ready-To-Cook Vegetable Products in Samarinda City
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Enhancing Wheat Germination and Seedling Growth through Hydro and Osmo-Priming with Polyethylene Glycol
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Macronutrients Fertility Status of Soil in the Nira Command Area of Baramati Tehsil, Maharashtra, India
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Improving Winter Rice Establishment through Seed Priming
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Study on the Current Status of Agriculture under Climate Change and Groundwater Recharge Methods in Paddy Fields in South Korea
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Analyzing the Effects of Integrated Nutrient Management on the Growth and Yield Attributes of Maize (Zea mays L.)
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Zinc Fertilization Effect on Fine Rice (BRRI dhan50) under Bangladesh Condition
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Economic and Environmental Evaluation of IoT-Based Smart Irrigation Systems for Rice Cultivation in South Korea
DOI: 10.9734/arja/2025/v18i3744

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Prevalence of Intestinal Parasites among Fish Found in Waterworks Reservoir, in Ado Ekiti, Nigeria
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Changes in Major Rice Cultivars in Korea Since 2000: Past Achievements, Current Status and Future Prospects
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Effect of Leaf Rust Disease on Berry Yield in Coffea liberica: A Two-Year Study of New Clonal Responses in MARDI Kluang, Malaysia
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Impact of Panama Disease of Banana Caused by Fusarium oxysporum f. sp. cubense TR4 on Banana Growers
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Impact of Organic Farming Practices on Available Nutrients Status and Biological Properties of Soils of Udupi District, Karnataka, India
DOI: 10.9734/arja/2025/v18i3751

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Molecular Identification of Blast Resistance Gene in Some Elite Rice (Oryza Sativa L.) Land Races and Varieties
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Morphological, Genetic and Phytochemical Characterization of Black Ginger (Kaempferia parviflora Wall. ex Baker) Accessions
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Evaluation of Organic Amendments and Biofertilizers in Combination with Varying Mineral Fertilizer Levels on Soil Fertility and LUPIN (*Lupinus albus* L.) Productivity in Sandy Soil
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Management Practices to Mitigate Aflatoxin Contamination in Maize: A Review
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Molecular and Phenotypic Screening of Wheat Cultivars against Stripe Rust Caused by *Puccinia striiformis* f. sp. *Tritici*
DOI: 10.9734/arja/2025/v18i3756

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SWOT Analysis of Contract Farming for Certified Rice Seed Production in Myanmar
DOI: 10.9734/arja/2025/v18i3757

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Optimizing Nutrient Management and Economic in Sweet Corn-vegetable Intercropping for Sustainable Agriculture
DOI: 10.9734/arja/2025/v18i3758

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Metagenomic Identification of *Bacillus thuringiensis* within the Bacterial Microflora of Soils under Rice and Wheat Cultivation in Diré, Mali
DOI: 10.9734/arja/2025/v18i3759

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2025 - Volume 18 [Issue 4]**Agronomic and Morphological Evaluation of Experimental Tomato Lines Grown under Greenhouse Conditions in Saltillo, Coahuila, México**
DOI: 10.9734/arja/2025/v18i4760**Reviewers:**

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Determinants and Intensity of FARO Rice Variety Adoption among Smallholder Farmers in South West Nigeria
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Capacity Assessment of the Santo Niño–Palma Gil Rice Farmers' Association (SPRFA) in Talaingod, Davao Del Norte, Philippines
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Integration of Sprinkler Technology and Precision Irrigation for Enhanced Resource Management in Crop Production: A Review
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Comparative Technical Efficiency and Constraints in Seed and Grain Production of Chickpea Variety JAKI-9218 in Amravati District of Maharashtra, India
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Information Use Patterns of Farmers in Rice-based Cropping Systems in Puducherry
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Genetic Variability, Heritability and Genetic Advance in Native Melon (Cucumis melo var. agrestis L.) Genotypes Using Morphological Traits
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Assessing Ecopreneurship Impact on Composite Sustainable Livelihood: Evidence from the Selected Rural Agri-base Small Businesses in Sri Lanka
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Fallow Land and Migration of Farmers and Agricultural Labourers of Semi-Arid Regions of India with Special Reference to Karnataka
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Redistribution of Intrinsic Soil Properties and Aggregate Stability: Management Implications on Beach Ridge Sands in Akwa Ibom State, Nigeria
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DOI: 10.9734/arja/2025/v18i4772

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- (2) Muhammad A. Seddeek, Cairo University, Egypt.

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Effect of Integrated Nutrient Management Using Chemical Fertilizer and Combined Organic Sources on Growth and Yield of Okra (*Abelmoschus esculentus* L.)

DOI: 10.9734/arja/2025/v18i4774

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Yield Losses Caused by Lepidopteran Pest Complex Infesting Maize in Himachal Pradesh, India
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Advanced Remote Sensing and GIS Integration for Sustainable Watershed Management and Conservation Planning
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Determinants of Contract Participation and Profit Functions for Certified Rice Seed Production in Myanmar: A Heckman Two-stage Model Approach
DOI: 10.9734/arja/2025/v18i4777

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Integrated Evaluation of Grafting Techniques and Microclimatic Conditions for Improving Guava (*Psidium guajava* L.) Propagation Efficiency
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Effect of Different Weed Management Practices on Growth, Yield and Quality of Black Gram (*Vigna mungo* L.) under Irrigated Condition

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Effect of Biofertilizers and Recommended Dose of Fertilizers (RDF) on Growth, Yield, Oil Quality and Economics of Indian Mustard (*Brassica juncea* L.)
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Effect of Weed Management on Weed Dynamics and Performance of Wheat (*Triticum aestivum* L.) under Late Sown Condition
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