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

Journal of Experimental Agriculture International
ISSN: 2457-0591

2025 - Volume 47 [Issue 1]

Bio-Stimulants Humid Priming: A Technology for Improving Seed Vigour of Annual Moringa cv. PKM 1
DOI: 10.9734/jeai/2025/v47i13187

Reviewers:
(2) Eman Hamdy Abd El-Azeiz, Soils, Water and Environment Research Institute, Agricultural Research Center, Egypt.
(3) N. Supraja, Thiruvalluvar University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/128535

A Study on Constraint Analysis of Rice Cultivation in Korba District of Chhattisgarh, India
DOI: 10.9734/jeai/2025/v47i13197

Reviewers:
(1) Rekhashree Kalita, Assam Agricultural University, India.
(2) Midde Sai Kumar, Malla Reddy University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/129235

Comparative Efficacy of Organic Based Management Modules against Different Stages of Myzus persicae Suzler on Capsicum under Polyhouse Condition in Kashmir Valley, India
DOI: 10.9734/jeai/2025/v47i13198

Reviewers:
(1) Vignesh, Palar Agricultural College, India.
(2) Leishangthem Sarnabati Devi, Thambal Marik College, India.

Complete Peer review History: https://sdiarticle5.com/review-history/129009

Nutrient Management Through Inorganic Fertilizers and Bio-stimulants in Mustard (Brassica juncea L.)
DOI: 10.9734/jeai/2025/v47i13199

Reviewers:
(1) Jean Kumbirayi Nzuma, Scientific & Industrial Research & Development Centre (SIRDC), Zimbabwe.
(2) Pijush Das, The Neotia University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/129147

Comparative Analysis of Growth Responses in Indian Mustard to Azotobacter Priming and Vermicompost for Sustainable Cultivation
DOI: 10.9734/jeai/2025/v47i13200

Reviewers:
(1) Sarita R. Sharma, Indus Institute of Science, Humanities, and Liberal Studies, Indus University, India.
(2) Pradip Kumar Saini, Acharya Narendra Deva University of Agriculture and Technology, India.

Complete Peer review History: https://sdiarticle5.com/review-history/129144

Leveraging Machine Learning Techniques in Agriculture: Applications, Challenges, and Opportunities
DOI: 10.9734/jeai/2025/v47i13201

Reviewers:
(1) Ion Ganea, Technical University of Moldova, Republic of Moldova.
(2) M. Hemalatha, Sree Rama Engineering College, India.
(3) Vijay Kumar Bharati, Mahatma Gandhi Kashi Vidyapith, India.

Complete Peer review History: https://sdiarticle5.com/review-history/128203

Sesame (Sesamum indicum L.) Response to Diuron Applied at the 3- and 4- Leaf Pair Stage of Development
DOI: 10.9734/jeai/2025/v47i13202

Reviewers:
(1) Usman Ahmad, Pakistan.
(2) Muhammad Shahid Hassan, Government Graduate College, Pakistan.

Complete Peer review History: https://sdiarticle5.com/review-history/128340

Knowledge Level, Challenges Perceived by Traders in the Functioning and Price Variation of Apple Marketing through e-NAM in Sant Kabir Nagar District of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i13203

Reviewers:
(1) Sajad Ali, Government Post Graduate College of Management Sciences, Pakistan.
(2) Nitu Kumari, Bihar Agricultural University, India.
(3) Amar Vijay Jamnekar, Ssmita Sant Gadge Baba Amravati University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/128649

An Economic Analysis of Marketing of Sorghum in Bundelkhand Region of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i13205

Reviewers:
(1) Prabhakara S., School of Management Studies, IGNOU, India.
(2) Surgul Azimi, National Agricultural Science & Technology University, Afghanistan.

Complete Peer review History: https://sdiarticle5.com/review-history/128541

Effect of Novel Plant Growth Regulators and Fruit Bagging on Yield and Shelf Life of Guava (Psidium guajava L.)
DOI: 10.9734/jeai/2025/v47i13206

Reviewers:
(1) Reetika Sharma, Sher-e-Kashmir University of Agricultural Sciences & Technology of Jammu, India.
(2) Data Ram Saini, Institute of Agricultural Sciences, Banaras Hindu University, India.
(3) M. Kumaresan, Vels Institutes of Science, Technology and Advanced Studies, India.

Complete Peer review History: https://sdiarticle5.com/review-history/129583

Costs and Returns of Potato Cultivation in Kannauj District of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i13207

Reviewers:
(1) Ehsan Elewy Salman, AL- Qasim Green University, Iraq.
(2) Caleb Adewale, University of Arkansas at Pine Bluff, United States.

Complete Peer review History: https://sdiarticle5.com/review-history/122197

Optimization of Operational Parameters for Agricultural Drone Spraying in Maize Crops
DOI: 10.9734/jeai/2025/v47i13208

Reviewers:
(1) Asmamaw Chanie Yehun, Germany.
(2) Narayan G. Hegde, India.

Complete Peer review History: https://sdiarticle5.com/review-history/122393

Estimation of Heterosis for Yield and Quality Traits in Pearl Millet [Pennisetum glaucum (L.) R. Br.]
DOI: 10.9734/jeai/2025/v47i13209

Reviewers:
(1) Sonali Ambadas Aware, VNMKV, India.
(2) Goutam Mahata, Pulses and Oilseeds Research Station, India.
(3) Mihir A. Hansalia, N.M. College of Agriculture, Navsari Agricultural University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/128820

Enhancing Growth and Yield of Tulsi (Ocimum sanctum L.): Influence of Organic Manure and Inorganic Fertilizer Applications
DOI: 10.9734/jeai/2025/v47i13211

Reviewers:
(1) Deepika Tandon, PGIMER, India.
(2) Deepika Gulati, Government College, Hisar, India.

Complete Peer review History: https://sdiarticle5.com/review-history/128302

Impact of Various Rootstocks and Grafting Techniques on Pomegranate (Punica granatum L.) Growth and Survival
DOI: 10.9734/jeai/2025/v47i13212

Reviewers:
(1) Naziya Banu, University of Mysore, India.
(2) Dhia Ahmed Taain, University of Basrah, Iraq.

Complete Peer review History: https://sdiarticle5.com/review-history/127437

Genetic Variability Studies in Early Segregating Generation of Cowpea [Vigna unguiculata (L.) Walp subsp unguiculata]
DOI: 10.9734/jeai/2025/v47i13213

Reviewers:
(1) Dejene Kebede Astatke, Makerere University, Uganda.
(2) Bineetkaur S. Singh, Navsari Agricultural University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/127514

Influence of Climatic Parameters on the Incidence of Black Pod Rot of Cocoa Trees in Côte d'Ivoire
DOI: 10.9734/jeai/2025/v47i13214

Reviewers:
(1) Luz Adriana Pedraza Herrera, Universidad Nacional de Colombia, Colombia.
(2) Christine K. Mwanja, National Agricultural Research Institution, Uganda.

Complete Peer review History: https://sdiarticle5.com/review-history/129055

Sustainable Intensification and Climate Resilience in the Rice-wheat Cropping System of North-Western India: Challenges and Strategies
DOI: 10.9734/jeai/2025/v47i13215

Reviewers:
(1) Mabicka Obame Rolf Gael, Universite des Sciences et Techniques de Masuku, Gabon.
(2) Victor Manuel de Jesus Canche Ek, Mexico.
(3) Adam Robisalmi, National Research and Innovation Agency (BRIN), Indonesia.

Complete Peer review History: https://sdiarticle5.com/review-history/128904

Bio-efficacy of Selected New Generation Insecticides and Azadirachtin against Legume Pod Borer (Maruca vitrata) Infesting Cowpea
DOI: 10.9734/jeai/2025/v47i13216

Reviewers:
(1) Chrispo Makheti Mutebi, Kenya.
(2) Sabyasachi Ray, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer review History: https://sdiarticle5.com/review-history/129594

Effect of Different Varieties on Growth and Yield of Maize (Zea mays L.) under Gird Region of Madhya Pradesh
DOI: 10.9734/jeai/2025/v47i13217

Reviewers:
(1) Uzma Sultana, Central Research Institute for Dryland Agriculture, India.
(2) Vinay Dwivedi, Amity University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/128765

First Report of Dioscorea Bacilliform Virus, a Badnavirus Infecting Yam in Burkina Faso
DOI: 10.9734/jeai/2025/v47i13219

Reviewers:
(1) Fatemeh Hajilou, Islamic Azad University, Tehran, Iran.
(2) Mohammed Bukar Aji, Modibbo Adama University, Nigeria.

Complete Peer review History: https://sdiarticle5.com/review-history/127194

Impact of Nitrogen Variability on Yield Dynamics and Economics Viability of Transplanted and Direct Seeded Rice
DOI: 10.9734/jeai/2025/v47i13220

Reviewers:
(1) Prakashchandra Natavarlal Parmar, Navsari Agricultural University, India.
(2) Yogesh Kumar, Bihar Agricultural University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/130069

Effect of Neem (Azadirachta indica) and Castor (Ricinus communis) Leaf Extracts on Root-knot Nematodes of the Genus Meloidogyne in Tomato (Solanum lycopersicum) Culture
DOI: 10.9734/jeai/2025/v47i13222

Reviewers:
(1) Rahul Singh Tomar, National Dairy Research Institute, India.
(2) Loukrakpam Bina Chanu, Manipur University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/129616

Yield Gap, Yield Performance and Farmer Economics Analysis of High Yielding Biofortified Wheat Variety DBW-187 with the Special Reference to the Adoption in District Bijnor (U.P.) India
DOI: 10.9734/jeai/2025/v47i13223

Reviewers:
(1) Gangadhar K, India.
(2) Abdullahi Lawan, Yobe State College of Agriculture Gujba, Nigeria.

Complete Peer review History: https://sdiarticle5.com/review-history/129752

Comparative Effects of Neem-coated Urea, Agrotain Urea and Nano Nitrogen on Nutrient Uptake of Paddy Crop
DOI: 10.9734/jeai/2025/v47i13224

Reviewers:
(1) Senthamil E, University of Agricultural Sciences, India.
(2) Midde Sai Kumar, Malla Reddy University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/129636

Optimizing Planting Date and Spacing for Enhanced Yield and Oil Production of Kaempferia galanga L.: A Field Experiement
DOI: 10.9734/jeai/2025/v47i13225

Reviewers:
(1) Bukade Adesina, Purdue University, USA.
(2) Salih Kadhum Alwan Alsharifi, AlQasim Green University, Iraq.

Complete Peer review History: https://sdiarticle5.com/review-history/129919

In vitro Screening of Botanicals, Bio-Agents and Fungicides against Alternaria alternata (Fr.) Keissler, Causing Brinjal Blight Disease
DOI: 10.9734/jeai/2025/v47i13226

Reviewers:
(1) Emani Rajeswari, Acharya N G Ranga Agricultural University, India.
(2) Sanjeev Kumar, Bihar Agricultural University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/129267

Evaluation of Rice Genotypes for Tolerance to Imazethapyr Herbicide in Direct-Seeded Rice Systems
DOI: 10.9734/jeai/2025/v47i13227

Reviewers:
(1) Ashirbachan Mahapatra, Centurion University of Technology and Management, India.
(2) Aashish Gyawali, Institute of Agriculture and Animal Sciences, Tribhuvan University, Nepal.

Complete Peer review History: https://sdiarticle5.com/review-history/129299

A Comparative Study of Neural Network and Wavelet Decomposition Models for Price Forecasting of Tomato
DOI: 10.9734/jeai/2025/v47i13228

Reviewers:
(1) S. Lara Priyadharshini, PSGR Krishnammal College for Women, India.
(2) Jaslam Poolakkal, University of Idaho, United States.
(3) Foteini Kyriazi, Agricultural University of Athens, Greece.

Complete Peer review History: https://sdiarticle5.com/review-history/129731

Evaluation of Protein Content of Fall Armyworm (Spodoptera frugiperda) on Maize and Cotton Crops in Telangana, India
DOI: 10.9734/jeai/2025/v47i13229

Reviewers:
(1) Surendra Singh Shekhawat, SGT University, India.
(2) Swastik Bhattacharjya, Aligarh Muslim University, India.
(3) Anu C N, University of Agricultural Sciences, GKVK, India.

Complete Peer review History: https://sdiarticle5.com/review-history/129881

Correlation Studies in Early Clonal Generation under Water Logging Condition in Sugarcane for Yield and Its Attributing Traits
DOI: 10.9734/jeai/2025/v47i13230

Reviewers:
(1) Anang Susanto, Merdeka University, Indonesia.
(2) Erasmo Jose Paioli Pires, Instituto Agronomico de Campinas, Brazil.

Complete Peer review History: https://sdiarticle5.com/review-history/122026

Biology and Management of Spodoptera litura on Cabbage in Laboratory Conditions
DOI: 10.9734/jeai/2025/v47i13231

Reviewers:
(1) Diabate Dohouonan, Universite De Man, Côte d'Ivoire.
(2) Tri Wardhani, University of Widya Gama, Indonesia.

Complete Peer review History: https://sdiarticle5.com/review-history/129874

Cluster and Stability Analysis for High Oil Yield Performance in Lemongrass (Cymbopogon flexuosus Steud)
DOI: 10.9734/jeai/2025/v47i13232

Reviewers:
(1) A. Ranganadha Reddy, Vignans Foundation for Science Technology and Research Deemed to be University, India.
(2) Emad Saleh Hamed, Desert Research Center, Egypt.

Complete Peer review History: https://sdiarticle5.com/review-history/129738

Improving Maize Yield and Soil Productivity through N Management Practices in Maize-legume Intercropping
DOI: 10.9734/jeai/2025/v47i13233

Reviewers:
(1) Gangadhar K, University of Agricultural Sciences, Bengaluru, India.
(2) Mehdi Dahmardeh, University of zabol, Iran.

Complete Peer review History: https://sdiarticle5.com/review-history/128826

Effects of PGR and Media on Survivality and Growth of Papaya Seedlings
DOI: 10.9734/jeai/2025/v47i13234

Reviewers:
(1) S.M. Faisal, Regional Agricultural Research Station, Bangladesh.
(2) Jaya Bijaya Biraja Das, Odisha University of Agriculture and Technology, India.
(3) Shawky A. BEKHEET, National Research Centre, Egypt.

Complete Peer review History: https://sdiarticle5.com/review-history/128536

A Relational Analysis of Level of Knowledge and Adoption of Mango Growers in Odisha, India
DOI: 10.9734/jeai/2025/v47i13235

Reviewers:
(1) R. S. Patode, Dr. PDKV, India.
(2) D. A. Nithya Shree, University of Agricultural Sciences, India.

Complete Peer review History: https://sdiarticle5.com/review-history/130046

Connotation of Plant Growth Regulators on Seed Germination
DOI: 10.9734/jeai/2025/v47i13236

Reviewers:
(1) M. Kumaresan, Vels Institutes of Science, Technology and Advanced Studies (VISTAS), India.
(2) KRM Swamy, Indian Institute of Horticultural Research, India.

Complete Peer review History: https://sdiarticle5.com/review-history/128617

Unveiling the Rice Hybrid Parental Lines - A Study of Genetic Variability for Yield Attributing Traits (Oryza sativa. L)
DOI: 10.9734/jeai/2025/v47i13237

Reviewers:
(1) M James, Acharya N.G Ranga Agricultural University, India.
(2) Alireza Haghighi Hasanalideh, Rice Research Institute of Iran, Iran.

Complete Peer review History: https://sdiarticle5.com/review-history/128587

Advancements in Nanotechnology for Enhancing Post-Harvest Handling and Storage of Horticultural Crops
DOI: 10.9734/jeai/2025/v47i13238

Reviewers:
(1) Vimal Kumar, Chandra Shekhar Azad University of Agriculture and Technology, India.
(2) Syed Ali Hassan, Chinese Academy of Sciences, China.

Complete Peer review History: https://sdiarticle5.com/review-history/129314

Revolutionizing Citrus Health: AI-Based Detection of Greening Disease and Nutrient Deficiencies in Sweet Orange
DOI: 10.9734/jeai/2025/v47i13239

Reviewers:
(1) Rajib Mia, Daffodil International University, Bangladesh.
(2) Emad A. Mohammed, Northern Technical University, Iraq.
(3) Sunita Warjri, University of South Bohemia in Ceske Budejovice, Czech Republic.

Complete Peer review History: https://sdiarticle5.com/review-history/129259

Effects of Liquid Organic Fertilizer on Soil Chemistry, Components and Yields of Maize West of Burkina Faso, West Africa
DOI: 10.9734/jeai/2025/v47i13240

Reviewers:
(1) Mohammed Bako Matazu, Muhammadu Buhari Meteorological Institute of Science and Technology, Nigeria.
(2) Funmilola Oluwafemi, Nigeria.

Complete Peer review History: https://sdiarticle5.com/review-history/129323

Comparative Three Years Field Study of Planting Material Generated Through Tissue Culture and Conventional Fasciculated Root of Safed Musli
DOI: 10.9734/jeai/2025/v47i13241

Reviewers:
(1) M. Kumaresan, Vels Institutes of Science, Technology and Advanced Studies, India.
(2) Priyadarshani P Mohapatra, MTTC&VTC, College of Community Science, Central Agricultural University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/129717

Optimizing Nano-DAP Application for Enhanced Groundnut (Arachis hypogaea L) Productivity
DOI: 10.9734/jeai/2025/v47i13242

Reviewers:
(1) Kuldeep Singh, RTMNU Nagpur, India.
(2) Payal N. Bhautik, Priyadarshini College of Engineering Nagpur, India.
(3) Monika Ray, Odisha University of Agriculture and Technology, India.

Complete Peer review History: https://sdiarticle5.com/review-history/126835

Navigating the Watershed: Challenges and Opportunities for Women's Empowerment in Rural Development
DOI: 10.9734/jeai/2025/v47i13243

Reviewers:
(1) Partha S Sarkar, Tripura University, India.
(2) Govinda Bahadur K.C, Agriculture and Forestry University, Nepal.

Complete Peer review History: https://sdiarticle5.com/review-history/130173

Impact of Alternate Wetting and Drying Irrigation (AWDI) on Water Saving and Yield of Transplanted Rice
DOI: 10.9734/jeai/2025/v47i13244

Reviewers:
(1) Abdelrahman Ali El-Sheshny, Agricultural Engineering Research Institute, Egypt.
(2) Shaker Babiker Ahmed, Omdurman Islamic University, Sudan.

Complete Peer review History: https://sdiarticle5.com/review-history/130119

Assessing the Impact of Residue Retention on Soil Biochemical Properties of Vertisols in a Maize-Chickpea Cropping System under Different Tillage Practices in Central India
DOI: 10.9734/jeai/2025/v47i13245

Reviewers:
(1) Himal Prasad Timalsina, Nepal.
(2) Denis M. K. Amara, Njala University, Sierra Leone.

Complete Peer review History: https://sdiarticle5.com/review-history/130176

Impact of Post-flowering Chemical Thinning on the Fruit Yield and Quality Metrics in 'Fuji Suprema' Apple Trees
DOI: 10.9734/jeai/2025/v47i13246

Reviewers:
(1) Rizki Bagus Nugroho, Politeknik Negeri Lampung, Indonesia.
(2) Ting Ung Hua, University of Technology Sarawak, Malaysia.
Complete Peer review History: https://sdiarticle5.com/review-history/129968

Assessment of Canal Storage Dynamics for Sustainable Water Management in Thrissur North Kole Lands
DOI: 10.9734/jeai/2025/v47i13247

Reviewers:
(1) Anurag Tewari, Pranveer Singh Institute of Technology, India.
(2) Ataullah Darzar, Kandahar University, Afghanistan.

Complete Peer review History: https://sdiarticle5.com/review-history/130324

Estimation of Yield Losses for Major Diseases (late leaf spot) in High Incidence Areas on Groundnut (Arachis hypogaea L.)
DOI: 10.9734/jeai/2025/v47i13248

Reviewers:
(1) Neha Sandotra, University of Jammu, India.
(2) Md Imtiazzaman, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer review History: https://sdiarticle5.com/review-history/129788

Study of Different Decomposers with Biochar in Sugarcane Trash Management for Enhancing Ratoon Sugar Cane (Saccharum officinarum. L.) Yield
DOI: 10.9734/jeai/2025/v47i13249

Reviewers:
(1) V. Ambikapathy, A.V.V.M. Sri Pushpam College, Bharathidasan University, India.
(2) Asiri Weerasinghe, Sugarcane Research Institute, Sri Lanka.

Complete Peer review History: https://sdiarticle5.com/review-history/129413

Agro-Morphological Evaluation of Four Morphotypes of Chrysanthellum americanum L. VATKE in the Sudano-Sahelian zone of Burkina Faso
DOI: 10.9734/jeai/2025/v47i13250

Reviewers:
(1) Amreena Akhter, SKUAST, India.
(2) Sadashiv Nadukeri, Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, India.

Complete Peer review History: https://sdiarticle5.com/review-history/128428

Method for Selection of Superior Lines with Combined Stay-green and Stem Reserve Mobilisation Traits in Wheat under Multi-environment Stress Conditions
DOI: 10.9734/jeai/2025/v47i13251

Reviewers:
(1) Mrinal Choudhury, SCS College of Agriculture, Assam Agricultural University, India.
(2) Khaled Khanchouch, ISAJC, University of Tunis, Tunisia.

Complete Peer review History: https://sdiarticle5.com/review-history/130595

Constraints Experienced by the Farmers in Respect of Gaining Knowledge and Adopting the Organic Farming Practices
DOI: 10.9734/jeai/2025/v47i13252

Reviewers:
(1) Khin Khin Mu, Myanmar.
(2) Koffi Romaric Gassi, Çukurova University, Turkey.
(3) Puthuma Joy, Mar Athanasius College, India.

Complete Peer review History: https://sdiarticle5.com/review-history/130467

Chemical and Biological Management of Wilt Disease of Safflower
DOI: 10.9734/jeai/2025/v47i13253

Reviewers:
(1) N.H. Shankar Reddy, Kadiri Baburao College of Agriculture and Horticulture, India.
(2) Tri Wardhani, University of Widya Gama, Indonesia.

Complete Peer review History: https://sdiarticle5.com/review-history/130135

Effect of Chitosan Fortified Briquettes and Nano Urea Formulations on Growth, Yield and Biochemical Parameters of Sweet Corn (Zea mays saccharata L.)
DOI: 10.9734/jeai/2025/v47i13254

Reviewers:
(1) H S Behera, Lovely Professional University, India.
(2) Ramesh Kumar Kushwaha, Reva University, India.

Complete Peer review History: https://sdiarticle5.com/review-history/130241

Design, Development and Optimization of a Robotic Weed Control System for Greenhouses
DOI: 10.9734/jeai/2025/v47i13255

Reviewers:
(1) Bharad Niraj Bharatkumar, Junagadh Agricultural University, India.
(2) Ranjit Barua, India.
(3) Vipul Wayal, Tunghai University, Taiwan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/129595

Impact of Calcium Sources and Application Methods on Micronutrient Content in Leaves and Fruits of High-density Apple Varieties
DOI: 10.9734/jeai/2025/v47i13256

Reviewers:
(1) Mustafa Riyadh ALshaheen, University of Anbar, Iraq.
(2) D. Gokul, Dhanalakshmi Srinivasan University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130277

Assessment of Trend Pattern of Rice Production in Some Rice Growing States of India
DOI: 10.9734/jeai/2025/v47i13257

Reviewers:
(1) Sayed Farrukh Ahmed, Daffodil International University, Bangladesh.
(2) N. Gnanasankaran, Thiagarajar College, India.
(3) Achinta Saikia, Mariani College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130652

Effect of Some Organic Fertilizers on Quality and Yield of Leaf Cuttings of Palak (Beta vulgaris) cv Bengalensis
DOI: 10.9734/jeai/2025/v47i13258

Reviewers:
(1) Neha Toppo, Radha Govind University, India.
(2) Saleh Shehab Sabah, All Muthanna University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130515

Impact of Planting Dates and Cultivars on the Expression of HMW-GS, LMW-GS Genes and Gluten Quality in Wheat
DOI: 10.9734/jeai/2025/v47i13259

Reviewers:
(1) Mokhtari Sara, University of Ibn Khaldoun Tiaret, Algeria.
(2) Merve Bayhan, Dicle University, Turkiye.
(3) Ali Yildirim, Harran University, Turkiye.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130379

2025 - Volume 47 [Issue 2]

Integrating Land Suitability and Socio-economic Analysis for Strategic Agriculture Commodities in Tasikmalaya Regency, West Java, Indonesia
DOI: 10.9734/jeai/2025/v47i23260

Reviewers:
(1) Abbas Abd Ahed Altamimi, University of Diyala, Iraq.
(2) Haftom Teshale Gebre, Adigrat University, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130917

Effect of Organic and Inorganic Fertilizers on Crop Yield and Soil Fertility: A Comprehensive Review
DOI: 10.9734/jeai/2025/v47i23261

Reviewers:
(1) Mapiemfu Lamare Delphine, University of Buea, Cameroon.
(2) Akanksha, BPSAC, BAU, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130792

Harnessing Robotics for Enhanced Precision in Agriculture
DOI: 10.9734/jeai/2025/v47i23262

Reviewers:
(1) Bharad Niraj Bharatkumar, Junagadh Agricultural University, India.
(2) Nisha D. Patil, MET'S Institute of Engineering, India.
(3) Shiva Prakash. S, New Horizon College of Engineering, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130248

Evaluation of Herbicide Efficacy on Weed Dynamics and Yield of Chickpea (Cicer arietinum L.)
DOI: 10.9734/jeai/2025/v47i23263

Reviewers:
(1) Suhad Mathkoor Abdulsaheb Safi, University of Baghdad, Iraq.
(2) Sahaja Deva, ANGRAU, India.
(3) Nishigandha Ranasingh, Institute of Agricultural Science, Sikha O' Anusandhan, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130856

Screening of Advanced Field Pea (Pisum sativum L.) Genotypes against Pod Borers
DOI: 10.9734/jeai/2025/v47i23264

Reviewers:
(1) A. Nithish, SKLTGHU, India.
(2) Shradha Parmar, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.
(3) Amine Assouguem, Moulay Ismaïl University, Morocco.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130518

Agronomic Performances and Tolerance to Brown Spot and Aphid Attacks of Cowpea Varieties under the Mineral Fertilizers' Effect in Burkina Faso
DOI: 10.9734/jeai/2025/v47i23265

Reviewers:
(1) Prajapati Anandkumar Rajubhai, Navsari Agricultural University, India.
(2) Chrispo Makheti Mutebi, Kenya Agricultural and Livestock Research Organization, Kenya.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/128498

Paddy Crop Monitoring Using Landsat 8 and Sentinel Data: A Case Study in Kandi Mandal of Telangana, India
DOI: 10.9734/jeai/2025/v47i23266

Reviewers:
(1) Anil R. Pimpale, College of Agriculture, Dr PDKV, India.
(2) Nardjes Hamini, Amar Telidji University of Laghouat, Algeria.
(3) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/129844

Algae Biofilm Produced from Anaerobic Digester Wastewater Demonstrated as Biofertilizer for Dwarf Wheat
DOI: 10.9734/jeai/2025/v47i23267

Reviewers:
(1) Phindile Madikizela, Institute for Water Research, Rhodes University, South Africa.
(2) Disha Agarwal, G. B. Pant University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130672

Determining the Effect of Weed Management Practices on Yield and Economics of Wheat (Triticum aestivum L.)
DOI: 10.9734/jeai/2025/v47i23268

Reviewers:
(1) Bharat Bhushan Rana, CSKHPKV, India.
(2) Ketema Bekele Hirpha, Ethiopian Institute of Agricultural Research (EIAR), Ethiopia and Bako National Maize Research Center (BNMRC), Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/128225

Climate Resilient Dairy Farming: Prospect and Future Aspect
DOI: 10.9734/jeai/2025/v47i23269

Reviewers:
(1) Cayetano Navarrete-Molina, Technological University of Rodeo, Mexico.
(2) M. Manida, Manonmaniam Sundaranar University, India.
(3) Shwetha H S, Karnataka Veterinary, Animal and Fisheries Sciences University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131081

Evaluation of Bacterial Endophytes of Tomato Plant for Bio-control and Growth Promoting Potential
DOI: 10.9734/jeai/2025/v47i23270

Reviewers:
(1) Paras Shah, Hainan University, China.
(2) Alessandro Mattedi, University of Nottingham, China.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130470

Integrated Farming Systems Effect on Farmers Livelihood Security in Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i23271

Reviewers:
(1) Stephen Wanjala Wamalwa, Kenya.
(2) Bimbisar Dayanand Waghmare, Netaji Subhashchandra Bose Arts, Commerce & Science College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/129417

Evaluating Biochar as a Potting Mixture Substitute: Impacts on Coffee Seedling Growth and Soil Properties
DOI: 10.9734/jeai/2025/v47i23272

Reviewers:
(1) Pooja S Beleri, University of Agricultural Sciences Bangalore, India.
(2) R Vijay Kumar, Acharya Nagarjuna University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131112

Ontogenetic Changes in Feeding Behavior and Nutrient Allocation Patterns in Mexican Beetle (Zygogramma bicolorata) Pallister on Parthenium hysterophorus L
DOI: 10.9734/jeai/2025/v47i23273

Reviewers:
(1) Mohammad Danish Masroor, Magadh University, India.
(2) Veena Maurya, Shri Guru Ram Rai University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130089

Exploring the Association of Socio-Economic Factors with Knowledge of Eco-Friendly Farming Practices among Vegetable Growers in Madhya Pradesh, India
DOI: 10.9734/jeai/2025/v47i23274

Reviewers:
(1) Pallavi Deokate, College of Agriculture, VNMKV, India.
(2) Prashant Shrivastava, Jawaharlal Nehru Agriculture University, India.
(3) Utpal Barman, Assam Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131698

Digital Technology in Agribusiness of North East India
DOI: 10.9734/jeai/2025/v47i23275

Reviewers:
(1) Arti Gaur, Chaudhary Devi Lal University, India.
(2) Anil S. Gomase, Dr. PDKV, India.
(3) Rowell Agliones Diaz, Nueva Ecija University of Science and Technology – Fort Magsaysay Campus, Philippines.
(4) Sonia Mukherjee, MIT World Peace University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131015

Farmers Perception of the Soil Health Card Scheme in Bilaspur, Chhattisgarh, India
DOI: 10.9734/jeai/2025/v47i23276

Reviewers:
(1) Fuad Hasan, University of Trunojoyo, Indonesia.
(2) M. Kavaskar, Tamil Nadu Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131244

Natural Farming: A Sustainable Way towards Doubling Farmers' Income
DOI: 10.9734/jeai/2025/v47i23277

Reviewers:
(1) Sushan Chowhan, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
(2) Nalin Rai, Jain University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131706

Smart Floriculture: Emerging Technologies and Future Prospects
DOI: 10.9734/jeai/2025/v47i23278

Reviewers:
(1) Atiya Maqbool, Sher-E -Kashmir University of Agricultural Sciences and Technology of Kashmir, India.
(2) Praveen Singh, Sardar Patel University of Police, Security and Criminal Justice, India.
(3) Badri Narayan Mohapatra, Savitribai Pule Pune University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131073

Effect of Sea Weeds Saps on Growth Yield and Economics of Sesamum
DOI: 10.9734/jeai/2025/v47i23279

Reviewers:
(1) Juan Izquierdo, Uruguay.
(2) S. Monisha, Takshashila University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131450

Sustainable Intensification in Agriculture: A Review of Focus Areas, Approaches, and Constraints
DOI: 10.9734/jeai/2025/v47i23280

Reviewers:
(1) Augustine Prosper Osei-Gyabaah, University of Energy and Natural Resources, Ghana.
(2) Geeta Singh, JNKVV, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131096

The Role of Participatory Approaches in Modern Agricultural Extension: Bridging Knowledge Gaps for Sustainable Farming Practices
DOI: 10.9734/jeai/2025/v47i23281

Reviewers:
(1) Alemayehu Temesgen, Haramaya University, Ethiopia.
(2) Augustine Prosper Osei-Gyabaah, University of Energy and Natural Resources, Ghana.
(3) Rustum H Darade, Samarth College of Engineering and Management, Savitribai Phule Pune University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131694

Effect of Sowing Density on the Growth and Yield of Two Hybrid Varieties of Maize (Zea mays L.) in Dschang, West Cameroon
DOI: 10.9734/jeai/2025/v47i23282

Reviewers:
(1) Komal Shekawat, S. K. N. Agriculture University, India.
(2) Svitlana Tretiakova, Uman National University of Horticulture, Ukraine.
(3) Shaker Babiker Ahmed, Omdurman Islamic University (OIU), Sudan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131582

Evaluation of Germplasm Lines for Seed Quality Parameters in Finger Millet (Eleusine coracana L. Gaertn)
DOI: 10.9734/jeai/2025/v47i23283

Reviewers:
(1) Ghodake Balkrushna Dattatray, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, India.
(2) M. Anantha Lakshmi, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/124691

Assessment of Water Stress Tolerance in Juvenile Oil Palm Genotypes (Elaeis guineensis Jacq.) under Greenhouse Conditions through the Measurement of Morphological and Physiological Parameters
DOI: 10.9734/jeai/2025/v47i23284

Reviewers:
(1) BIDAI Yasmina, Oran 1 University, Algeria.
(2) Sampurna Banerjee, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131145

Effect of Types and Quantities of Substrates on Growth Performance of Black Soldier Fly Larvae (Hermetia illucens)
DOI: 10.9734/jeai/2025/v47i23285

Reviewers:
(1) Lilies Kathumbi, University of Huddersfield, United Kingdom.
(2) Mulyono, Universitas Diponegoro, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131480

Influence of Different Level of Boron on Uptake of Nutrients in Wheat (Triticum aestivum L.) Crop
DOI: 10.9734/jeai/2025/v47i23286

Reviewers:
(1) Chinmaya Sahoo, RPCAU, India.
(2) Mulugeta Abebe, Wachemo University, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130996

Soil Property Mapping Using Geo-Statistical Techniques: A Case Study of Muzaffarpur District of Bihar, India
DOI: 10.9734/jeai/2025/v47i23287

Reviewers:
(1) Chandra Prakash Jain, Geetanjali Institute of Technical Studies, India.
(2) Abhishek Malav, Institute of Agricultural Sciences, India.
(3) Angel Rafael Valera, Valera Romulo Gallegos University (UNERG), Venezuela.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131619

Response of Liquid Nano Urea, Clipping Practices and Seed hardening on Sesame (Sesamum indicum L.) Productivity at Karaikal Region, India
DOI: 10.9734/jeai/2025/v47i23288

Reviewers:
(1) Vedika Sharma, Eternal University, India.
(2) Shivani Sharma, Maharishi Markandeshwar (Deemed to be) University, India.
(3) Rajendra P. Maurya, Suresh Gyan Vihar University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131499

Effect of Weed Management on Growth and Yield of Maize Grown under Different Tillage Systems
DOI: 10.9734/jeai/2025/v47i23289

Reviewers:
(1) Himal Prasad Timalsina, National Agronomy Research Center, Nepal.
(2) Darlington Arnold Mangaba, Rusangu University, Zambia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131389

Effect of Pre-sowing Seed Treatment on Seed Germination and Seedling Vigour in Natural Dye-yielding Species Blue Gold (Indigofera tinctoria L.)
DOI: 10.9734/jeai/2025/v47i23290

Reviewers:
(1) Rahul Dongre, JNKVV, India.
(2) Laxman Ramji Rathod, Mahatma Phule Arts, Science and Commerce College, University of Mumbai, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131552

Response of Groundnut (Arachis hypogaea L.) to Foliar Application of Nitrogen through Nano Urea and Urea Phosphate
DOI: 10.9734/jeai/2025/v47i23291

Reviewers:
(1) Eman Hamdy Abd El-Azeiz, Soils, Water and Environment Research Institute, Agricultural Research Center, Egypt.
(2) Krishna Urvil Patel, Anand Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131768

Effect of Biofertilizers Based on Mycorrhizal Fungi (Rhizophagus intraradices) and Aquatic Ferns (Azolla filiculoïdes) on Agromorphological Parameters of Chilli Pepper (Capsicum chinense L.) Grown on Distric Plinthic Ferralsol in Daloa, Côte d'Ivoire
DOI: 10.9734/jeai/2025/v47i23292

Reviewers:
(1) Sanja Kajic, University of Zagreb, Croatia.
(2) Zichen Wang, Institute of Agricultural Resources and Environment, Jiangsu Academy of Agricultural Sciences, China.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131920

Assessing the Economic Potential of Jackfruit Chips Processing in South Konkan: Value Addition and Market Dynamics
DOI: 10.9734/jeai/2025/v47i23293

Reviewers:
(1) Anjali S. Chaudhari, College of Agriculture, Navsari Agricultural University, India.
(2) Nongmaithem Gyaneshor Singh, Annamalai University, Annamalai Nagar, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130204

Effect of Nutrient Management Practices on Yield Attributes of Cotton Hybrids under High Density Planting System
DOI: 10.9734/jeai/2025/v47i23294

Reviewers:
(1) Elimkhan Jafarov, Institute of Radiation Problems of the Ministry of Science and Education, Azerbaijan Republic.
(2) M Zubair Ishaq, BZU, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131623

Impact of Irregular Rainfall in Diploknema Honey Production and Marketing in the Darchula District of Nepal (3100masl)
DOI: 10.9734/jeai/2025/v47i23295

Reviewers:
(1) Naveen, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.
(2) Mehboob Hussain, Yunnan Agricultural University, China.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/118677

The Role of Organic Matter in Soil for Improving Crop Productivity and Soil Health
DOI: 10.9734/jeai/2025/v47i23296

Reviewers:
(1) Jakir Hussain K N, University of Agricultural Sciences, India.
(2) Khaled Al-Mokhtar, Derna University, Libya.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132020

Yield and Yield Attributes of Black Cumin under Varied Row Spacing Condition in Agro-climatic Environment of Bangladesh
DOI: 10.9734/jeai/2025/v47i23297

Reviewers:
(1) Olawepo Taiye Femi, Kwara State College of Education, Nigeria.
(2) Anjali Kumari, Bihar Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/129959

Performance of Okra [Abelmoschus esculentus [L] Moench.] as Influenced by Row Arrangement and Weeding Regime Grown in Intercrop with Cucumber (Cucumis spp.) in Sudan Savanna
DOI: 10.9734/jeai/2025/v47i23298

Reviewers:
(1) Novin Chamling, GB Pant Institute of National Himalayan and Environment, India.
(2) D. Gokul, School of Agricultural Sciences, Dhanalakshmi Srinivasan University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131293

Advancing Horticulture through IoT and Sensor Technologies: Trends, Challenges and Future Directions
DOI: 10.9734/jeai/2025/v47i23299

Reviewers:
(1) Mrutyunjay Padhiary, Assam University, India.
(2) Azeem Ayaz, Shaheed Banzir Bhutto University, Pakistan.
(3) Mohammed F. Alomari, Imam Alkadhim College (IKC), Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132157

Effects of Spacing and Nitrogen on Castor (GAC 11) Grown in Heavy Black Soil
DOI: 10.9734/jeai/2025/v47i23300

Reviewers:
(1) Meluca Cristina, Agricultural Development Research Station, Romania.
(2) Laxman Navi, University of Agricultural Science, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132009

Dissecting Genetic Variation and Associations in Chickpea (Cicer arietinum L.) through Biparental Population Analysis
DOI: 10.9734/jeai/2025/v47i23301

Reviewers:
(1) J. Christina Cathrine, Karunya Institute of Technology and Sciences, India.
(2) Chetariya Chana P, Lovely Professional University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132347

Assessment of Indigenous Knowledge Associated with Identification of Germplasm, Production, Utilization and Conservation of Anchote [Coccinia abyssinica (Lam.) Cogn.] in Western and South Western Ethiopia
DOI: 10.9734/jeai/2025/v47i23302

Reviewers:
(1) Naveen Kumar S, India.
(2) Ashenafi Mitiku, Wolkite University, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132166

Fatty Acid Dynamics Across Reproductive Stages in Sunflower (Helianthus annuus L.) to Optimize Oil Quality
DOI: 10.9734/jeai/2025/v47i23303

Reviewers:
(1) Anastasiia Demydova, Dmytro Motornyi Tavria State Agrotechnological University, Ukraine.
(2) Bowen Zhao, China.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132125

Studies of Integrated Nutrient Management on Growth, Yield and Quality Traits of Onion (Allium cepa L.)
DOI: 10.9734/jeai/2025/v47i23304

Reviewers:
(1) Bhasker P, Haryana Agricultural University, India.
(2) Omesh Thakur, Indira Gandhi Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131762

Effect of Irrigation Schedules and Cow Urine Spray on Density and Dry Biomass of Vicia Sativa
DOI: 10.9734/jeai/2025/v47i23305

Reviewers:
(1) Satish Bhagwatrao Aher, ICMR-National Institute for Research in Environmental Health, India.
(2) M. Thenmozhi, Vels Institute of Science, Technology & Advanced Studies, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132127

Evaluation of Selected Substrates for Growth and Yield Parameters of Split Gill Mushroom (Schizophyllum commune)
DOI: 10.9734/jeai/2025/v47i23306

Reviewers:
(1) Dibakar Panda, Visva Bharati University, India.
(2) Niranjan Chinara, OUAT, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/127649

Analysis of Maize Area, Production and Productivity Trends: A Study of Kurnool District, Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i23307

Reviewers:
(1) Geeta Singh, Jawaharlal Nehru Krishi Vishwavidyalaya, India.
(2) Rajesh G M, Kerala Agricultural Engineering, India.
(3) Remalli Anthony, Anand Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132264

Assessing ICT Tools Possession and Purpose of Utilization in Dairy Farming: A Study in North Karnataka, India
DOI: 10.9734/jeai/2025/v47i23308

Reviewers:
(1) V. Vinuchakravarthi, Sri Sankara Arts and Science College (Autonomous), India.
(2) Ericson Nocum Dela Cruz, Philippine Carabao Center at Central Luzon State University (DA-PCC at CLSU), Central Luzon State University, Philippines.
(3) Smruti Smita Mohapatra, SEVA, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132290

Standardization of Priming Method and Media for Enhancing the Seedling Growth, Vigor, Germination Parameters in Papaya Variety CO8
DOI: 10.9734/jeai/2025/v47i23309

Reviewers:
(1) Neha Thakur, Rayat Bahra University, India.
(2) Deepa K, Mercy College Palakkad, India.
(3) Ismail, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132305

2025 - Volume 47 [Issue 3]

Studies on Magnitude of Heterosis for Yield and it's Components in Pigeon Pea [Cajanus cajan (L.) Millsp.]
DOI: 10.9734/jeai/2025/v47i33310

Reviewers:
(1) Radhey Shyam Singh, Bihar Agricultural University, India.
(2) Akkabathula Nithish, SKLTGHU, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/129246

Effect of Shading Factors and Irrigation Regimes on Cost Economics of Tomato Production under Different Shade Net House Cultivation
DOI: 10.9734/jeai/2025/v47i33311

Reviewers:
(1) Aminul Islam, The Neotia University, India.
(2) Balraj Singh, Sri Karan Narendra Agriculture University, India.
(3) Mangal A Patil, College of Technology and Engineering, Maharana Pratap University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/126985

A Study on Marketing Efficiency and Constraints Faced by the Horse Gram Growers in Krishnagiri District, Tamil Nadu, India
DOI: 10.9734/jeai/2025/v47i33312

Reviewers:
(1) Mekonnen Aklilu Tesfaye, Debre Berhan University, Ethiopia.
(2) Binoy Tripura, Krishi Viyan Kendra Gomati, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132242

Assessment and Impact of Pesticide Residues on Commonly Consumed Fruits: A Comprehensive Analysis
DOI: 10.9734/jeai/2025/v47i33313

Reviewers:
(1) Jaynesh K. Ambechada, J M Science College & P.G. Center – Veraval, India.
(2) Osama Asanousi Eshteiwi Lamma, Bani Waleed University, Libya.
(3) Nguyen Thi Minh Hoa, National Institute for Food Control, Vietnam.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132172

Influence of Different Concentrations of GA3 on Germination of Dragon Fruit (Hylocereus undatus) Seeds
DOI: 10.9734/jeai/2025/v47i33314

Reviewers:
(1) Musa Saheed, Admiralty University of Nigeria and University of Benin, Nigeria.
(2) S. K. Verma, Acharya Narendra Deva University of Agriculture & Technology, India.
(3) Pydi Lepakshi, Dr. YSR Horticultural University, India.
(4) Ashwath M N, College of Agriculture, UAS, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132454

Market Integration and Price Transmission in India's Major Paddy Markets: An Econometric Introspection
DOI: 10.9734/jeai/2025/v47i33315

Reviewers:
(1) LAWIN Laifoya Moise, Benin.
(2) Laban Gasper, College of Business Education, Tanzania.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132618

Impact of Soil Contents on Survival and Virulence of Ganoderma gibbosum Causing Basal Stem Rot in Coconut
DOI: 10.9734/jeai/2025/v47i33316

Reviewers:
(1) K Ashok Kumar, Osmania University, India.
(2) Nadeem Ahmed Ramadan, Mosul University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132733

Constraints Faced by Paddy Growers in Using Information and Communication Technologies
DOI: 10.9734/jeai/2025/v47i33317

Reviewers:
(1) Somdutt Tripathi, Banda University of Agriculture and Technology Banda, India.
(2) Makam Swetha, Maharana Pratap University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131936

Enhancing Soil Nutrient Availability through Surface Application of Biochar and Organic Amendments with Different Liming Materials in Laterite Soils of Kerala, India
DOI: 10.9734/jeai/2025/v47i33318

Reviewers:
(1) Seyyed Akbar Sadaty, Islamic Azad University, Iran.
(2) Gudla Sri Likhitha, Utah State University, USA.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132422

Synergistic Impact of Humic Acid and Biofertilizers on the Growth and Yield of Strawberry (Fragaria × ananassa Duch): A Review
DOI: 10.9734/jeai/2025/v47i33319

Reviewers:
(1) Dwarka, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
(2) Behnam Sepehr, Lorestan University, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132419

Combining Ability Analysis for Earliness and Growth Parameters in Sudanese Okra Collection [Abelmoschus esculentus (L.) Moench]
DOI: 10.9734/jeai/2025/v47i33320

Reviewers:
(1) YAKORO Alphonse, Universite Joseph KI-ZERBO, Burkina Faso.
(2) Md. Ismail Hossain Mian, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132739

Silvopastoral Systems in India for Fodder Production and Livestock Sustainability: A Review
DOI: 10.9734/jeai/2025/v47i33321

Reviewers:
(1) Berihun Kibret, Mekdela Amba University, Ethiopia.
(2) Swati Mehta, Lovely Professional University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132813

Study on Income Generation through Homestead Vegetable Production among the Farmers of Durg District of Chhattisgarh, India
DOI: 10.9734/jeai/2025/v47i33322

Reviewers:
(1) Laxman Maharu Ahire, ICAR-National Academy of Agricultural Research Management, India.
(2) Utpal Barman, Assam Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132639

Standardizing a Method for Apical Rooted Cutting (ARC) Technology in Potato Seed Production for Indian Agriculture
DOI: 10.9734/jeai/2025/v47i33323

Reviewers:
(1) R. Lokesh, TNAU, India.
(2) Priyadarshani P Mohapatra, MTTC&VTC, College of Community Science, Central Agricultural University_Imphal, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132631

Effects of Basfoliar and Biovita Foliar Spray on Growth and Quality Attributes of Summer Squash (Cucurbita pepo L.)
DOI: 10.9734/jeai/2025/v47i33324

Reviewers:
(1) Rajendra P. Maurya, Suresh Gyan Vihar University, India.
(2) Pavan K. Patel, Gujarat Natural Farming Science University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132817

Empowering Farmers: Creation of an E-Learning Module on Farmers Rights and Landrace Conservation Using the ADDIE Model and Knowledge Test
DOI: 10.9734/jeai/2025/v47i33325

Reviewers:
(1) Gde Eka Martiningsih, Universitas Mahasaraswati, Indonesia.
(2) Usman Mohammed Ishaq, Federal Polytechnic Monguno, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/116950

Evaluation of Yield and Adoption Potential of Improved Coriander Variety (Shalimar Dhania-1) in Budgam, India: Insights from Front Line Demonstrations
DOI: 10.9734/jeai/2025/v47i33326

Reviewers:
(1) Anushka Kumari Sinha, Navsari Agricultural University, India.
(2) Akula Latha Rani, Professor Jayashankar Telangana Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132522

Analysis of Temperature Trends and Frequency of Cold and Heat Waves in Plain and Hill Zones of Uttarakhand, India
DOI: 10.9734/jeai/2025/v47i33327

Reviewers:
(1) Gazi Mamunar Rashid, Phultala Mozam Maholder College, Bangladesh.
(2) Biruk Getaneh Ayele, Debre Birhan Agricultural Research Center, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132788

Comparative Study of Dry Direct Seeded and Transplanted Rice in the Eastern Part of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i33328

Reviewers:
(1) Shilpi Bera, The Neotia University, India.
(2) S.M. Rahaman, Bihar Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132608

The Important Role of Extension Services in Strengthening the Capacity of Farmers' Resilience to Climate Change in India
DOI: 10.9734/jeai/2025/v47i33329

Reviewers:
(1) Muhammad Tahir Anwar, Pakistan.
(2) D. Selvaraj, Subbalakshmi Lakshmipathy College of Science (Affiliated to Madurai Kamaraj University), India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132466

Climate Resilience of Aromatic Rice Genotypes in Zambia: Genetic Potential and Multi-environment Performance
DOI: 10.9734/jeai/2025/v47i33330

Reviewers:
(1) Abhinav Sao, Indira Gandhi Krishi Vishwavidyalaya, India.
(2) Saurabh Samdarshi, ICAR IARI, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132463

Integration of AI and IoT for Yield Optimization in Precision Farming
DOI: 10.9734/jeai/2025/v47i33331

Reviewers:
(1) Shubham Yadav, Junagadh Agricultural University, India.
(2) Nadir Ali Bhangar, Sindh Agriculture University, Pakistan.
(3) Umangkumar Bharatbhai Zalavadiya, Parul Institute of Technology, Parul University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132511

Influence of Animal Manure Combined with Biochar on Plant Growth and Yield in Pinched Seedling of African Marigold (Tagetes erecta L.) cv. Pusa Narangi Gainda
DOI: 10.9734/jeai/2025/v47i33332

Reviewers:
(1) Mehdi Dahmardeh, Zabol University, Iran.
(2) Evelyn Q. Alera, Bulacan Agricultural State College, Philippines.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133086

Seasonal Incidence and Abundance of Insect Fauna in Safflower (Carthamus tinctorius L.) of the Southern Telangana Zone (STZ) of Telangana, India
DOI: 10.9734/jeai/2025/v47i33333

Reviewers:
(1) Rimu Islam Tuly, Jahangirnagar University, Bangladesh.
(2) Tauseef Ullah, Quaid-I-Azam University, Pakistan.
(3) Zannatul Nayem, University of Chittagong, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133212

Analysis of Genetic Variability, Correlation and Path Coefficients for Various Agronomic and Quality Traits in Bottle Gourd [Lagenaria siceraria (Molina) Standl.] Genotypes
DOI: 10.9734/jeai/2025/v47i33334

Reviewers:
(1) Tushar Arun Mohanty, Tamil Nadu Agricultural University, India.
(2) Sowmya H M, SKCHS, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133342

Spatial Market Integration among the Major Robusta Coffee Growing Regions in India: An Econometric Analysis
DOI: 10.9734/jeai/2025/v47i33335

Reviewers:
(1) Haritha Paul, Kerala Agricultural University, India.
(2) Utkarsh Ghate, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133481

Farmers' Perceptions and Management Strategies for Striga in Maize Farming: A Regional Survey
DOI: 10.9734/jeai/2025/v47i33336

Reviewers:
(1) Muhammad Khizar Hayat, Sakarya Uygulamali Bilimler Universitesi, Turkey.
(2) Moussa Soumaila Abdoul Rachid, University Abdou Moumouni, Niger.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132946

A Review on the Conservation Status, Ethnobotanical Characteristics and Some Biological Studies of Acorus calamus L.
DOI: 10.9734/jeai/2025/v47i33337

Reviewers:
(1) Devi Prasad Bhandari, Nepal.
(2) Talip Sahin, Adiyaman University, Turkiye.
(3) Ranjeet Kumar Ranjan, Ranchi University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132999

The Status of Gully Erosion, Driving Factors and Management Options in Ethiopia: A Review
DOI: 10.9734/jeai/2025/v47i33338

Reviewers:
(1) Drsyed Aasif Hussain Andrabi, Glocal University, India.
(2) Chairil Anwar Siregar, National Institute of Research and Innovation (BRIN) Indonesia, Indonesia.
(3) Birhanu Ermias Akalu (Ph.D.), Salale University, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132339

Indigenous Agroforestry Practices for Climate Change Mitigation and Adaptation in Ethiopia: A Review
DOI: 10.9734/jeai/2025/v47i33339

Reviewers:
(1) Kyawt Yin Min Thein, Indian Institute of Technology Delhi, India.
(2) Alemayehu Temesgen, Haramaya University, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132854

Response of Mustard (Brassica juncea L.) to Nitrogen and Sulphur Fertilization Under Semi-Arid Conditions
DOI: 10.9734/jeai/2025/v47i33340

Reviewers:
(1) Mohammad Hassan Sayyari Zahan, University of Birjand, Iran.
(2) Kerrouche Ibrahim, University of Constantine 1, Algeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132806

Aquafeed Innovation: Utilization of Molluscan and Crustacean By-Products for Sustainable Fish Nutrition
DOI: 10.9734/jeai/2025/v47i33341

Reviewers:
(1) Kamalii Ahilan, University Of Calgary, Canada.
(2) Hesham Abozaid, National Research Centre, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133436

Ecological Risks of Chlorantraniliprole Residues in the Brinjal Cultivated Soil
DOI: 10.9734/jeai/2025/v47i33342

Reviewers:
(1) Imamuddin Shah, G.B. Pant University of Agriculture and Technology, India.
(2) Mamadi Mariame CAMARA, Faranah Higher Institute of Agronomy and Veterinary Medicine, Republique de Guinee.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132872

In vitro Evaluation of Fungicidal Efficacy against Sclerotium rolfsii in Soybean
DOI: 10.9734/jeai/2025/v47i33343

Reviewers:
(1) V. Madhuri, ANGRAU, India.
(2) Shital Sanjay Dhawan, Dr Sharadchandra Pawar College of Agriculture, India.
(3) Rudi Hartono, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133361

Performance Evaluation of Sugarcane Single Bud Cutter
DOI: 10.9734/jeai/2025/v47i33345

Reviewers:
(1) D.R.P. Rajarathnam, Paavai Engineering College, India.
(2) Usman Mohammed Ishaq, Federal Polytechnic Monguno, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130462

Production Enhancement of Scented Rice (Oryza sativa L.) Using Bio-fertilizer, Organic Manure and Micro-nutrients in Uttar Pradesh's Central Plain Zone, India
DOI: 10.9734/jeai/2025/v47i33346

Reviewers:
(1) Yogesh Kumar, Bihar Agricultural University, India.
(2) Rajkishore Kumar, Bihar Agricultural University, India.
(3) V R Senthamizhkumaran, Tamil Nadu Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133731

Agricultural Valorisation of Organic Wastes from Market of Korhogo City in Côte d'Ivoire
DOI: 10.9734/jeai/2025/v47i33347

Reviewers:
(1) Nor Surilawana Sulaiman, Universiti Islam Sultan Sharif Ali, Brunei Darussalam.
(2) Olajide Ipindola, Morgan State University, United States of America.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133213

Deciphering Traits Association and Regression Analysis in Rice (Oryza sativa L.) under Saline Soils
DOI: 10.9734/jeai/2025/v47i33348

Reviewers:
(1) Bader Ijaz, University of Sassari, Italy.
(2) Nazar Gul, Drainage and Reclamation Institute of Pakistan, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/128254

Growth Dynamics and Decomposition Analysis of Pulses in Chhatarpur District, India: A Quantitative Study
DOI: 10.9734/jeai/2025/v47i33349

Reviewers:
(1) Pragyan Parimita Nayak, Kalinga College of Commerce, India.
(2) Ogundipe Olorunshogo Benjamin, Redeemer's University, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133548

Farmers' Perception of Midge Impact on Sorghum Grains Production in Burkina Faso
DOI: 10.9734/jeai/2025/v47i33350

Reviewers:
(1) Sajad Hussain Mir, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, India.
(2) Hiren Vallabhbhai Patel, Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133205

2025 - Volume 47 [Issue 4]

Role of Sheep Milk in Livelihood Security of Shepherds in Semi-arid Tropical India
DOI: 10.9734/jeai/2025/v47i43351

Reviewers:
(1) Rakesh Kumar Mishra, ANDUAT, India.
(2) Sree Lakshmi A, University of Agricultural Sciences, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133932

Socio-economic and Institutional Characteristics of Vegetable Growers in Jaunpur District of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i43352

Reviewers:
(1) Niraj Kumar Prajapati, Babasaheb Bhimrao Ambedkar University, India.
(2) Mohammed Bashir Umar, Federal University Gashua, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133265

Genetic Diversity Analysis in Chickpea (Cicer arietinum L.) Genotypes in South-Eastern Rajasthan, India
DOI: 10.9734/jeai/2025/v47i43353

Reviewers:
(1) Deepak Kumar, K R Mangalam University, India.
(2) Rashmi R., ICAR-Krishi Vigyan Kendra, INDIA.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133756

Investigating the Synergistic Effects of Biofertilizers, Micronutrients and Biostimulants on Fruit Quality of Strawberry Cv. Nabila
DOI: 10.9734/jeai/2025/v47i43354

Reviewers:
(1) Kiran Kotyal, University of Agricultural Sciences, India.
(2) Shiv kumar Shivandu, ICAR-IARI, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133953

Energy-Efficient Sugarcane Stem Cutting: A Model-Based Approach Using Impact Type Pendulum Testing Machine
DOI: 10.9734/jeai/2025/v47i43355

Reviewers:
(1) Abduljelili Popoola, University of South Florida, United States of America.
(2) Salih Kadhum Alwan Alsharifi, Alqasim Green University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133844

Growth and Yield of Intercrops under Drumstick (Moringa oleifera) based Agroforestry System
DOI: 10.9734/jeai/2025/v47i43356

Reviewers:
(1) Tadele Shiberu Teferi, Ambo University, Ethiopia.
(2) G Venu Gopal, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/130879

Genetic Improvement of Rabbits and It's Limitations in Southern Benin
DOI: 10.9734/jeai/2025/v47i43357

Reviewers:
(1) Munnir Mukhtar Getso, Kaduna State University, Nigeria.
(2) Pramod Prabhakar, BAU, Sabour, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133075

Profitability Analysis of Mentha Growers in Ambedkar Nagar District of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i43358

Reviewers:
(1) M. Rajalakshmi, Mahalakshmi College of Arts and Science, India.
(2) Tony Ifechukwude Nwaefido, Federal College of Freshwater Fisheries Technology, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131885

Harnessing Coconut Farming: Entrepreneurial Behaviour of Growers in Hassan District, Karnataka, India
DOI: 10.9734/jeai/2025/v47i43359

Reviewers:
(1) John Atsu Agbolosoo, Egerton University, Kenya.
(2) Abhishek Singh, ICAR-ATARI, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133960

Evaluation and Screening of Potato Cultivars with Zn Biofortification
DOI: 10.9734/jeai/2025/v47i43360

Reviewers:
(1) Suphathida Aumtong, Maejo University, Thailand.
(2) Ashraf Ahmed Mohamed Habib, Desert Research Centre, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134103

Optimizing Sheep Reproductive Performance through Nutritional Interventions
DOI: 10.9734/jeai/2025/v47i43361

Reviewers:
(1) Kanakaraja MG, ICAR – NDRI, India.
(2) Hani Nasser Hermiz, University of Salahaddin, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133840

Optimizing Rhizobium spp. Application for Maximizing Peanut Yield in the Sudanian Climate of Chad
DOI: 10.9734/jeai/2025/v47i43362

Reviewers:
(1) Indar Raj Naga, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
(2) Nuru Seid Tehulie, Chinese Academy of Agricultural Science, China.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134205

Response of Integrated Dose of Plant Nutrients to Vegetative and Reproductive Growth and Yield of Tissue Cultured Banana
DOI: 10.9734/jeai/2025/v47i43363

Reviewers:
(1) Denis Achiri Tange, University of Buea, Cameroon.
(2) Thunam Srikanth, SKLTGHU, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133876

Ecological Warfare: Natural Plant Defense Mechanism against Insect Pests
DOI: 10.9734/jeai/2025/v47i43364

Reviewers:
(1) Arup Khakhlari, Bodoland University, India.
(2) B. Vasantharaj David, India.
(3) Sourav Ghosh, Rai Technology University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132869

Response of Different Types of Cuttings of Seedless Lemon to Indole Butyric Acid Levels on Propagation, Germination and Growth
DOI: 10.9734/jeai/2025/v47i43365

Reviewers:
(1) Shahad Basheer Bahedh, University of Baghdad, Iraq.
(2) Inam Ul Haq, Centre of Excellence for Olive Research & Training (CEFORT) at Barani Agricultural Research Institute, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133796

Growth and Nodulation of Urdbean Under Different Weed Management Strategies
DOI: 10.9734/jeai/2025/v47i43366

Reviewers:
(1) Boris Boincean, National Centre for Research and Seed Production, Republic of Moldova.
(2) Manisha, Chaudhary Charan Singh Haryana Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/118725

Influence of Nitrogen and Sulphur on Growth and Yield of Kharif Cotton
DOI: 10.9734/jeai/2025/v47i43367

Reviewers:
(1) Muhammad Chohan, Coastal Agriculture Research Institute, Pakistan.
(2) Himanshu Verma, Surajmal University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133430

Influence of Nitrogen and Sulphur on Yield, Quality and Nutrients Content and Uptake of kharif Cotton
DOI: 10.9734/jeai/2025/v47i43368

Reviewers:
(1) Mehdi Taheri Asghari, Payame Noor University, Iran.
(2) Naresh Chaudhari, Ganpat University, India.
(3) Anchal Singh, Banda University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133433

Evaluation of Rainfall Variability and Meteorological Drought in Bundelkhand Region, India
DOI: 10.9734/jeai/2025/v47i43369

Reviewers:
(1) Ehimony James Babatunde, Nigeria.
(2) Givanildo de Gois, Federal University of Acre, Brazil.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134167

Seasonal and Hormonal Influence on Rooting, Vegetative and Morphological Growth of Pomegranate (Punica granatum L.) cv. Bhagwa Cuttings
DOI: 10.9734/jeai/2025/v47i43370

Reviewers:
(1) Md Taufiqur Rahman Sarkar, Institute of Biological Sciences (IBSc), Rajshahi University, Bangladesh.
(2) Yeşim Ozkan Daglioglu, ORDU University, Turkiye.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134235

Impact of IBA, NAA and Rooting Media on Morphological Parameters of Stem Cuttings in Fig (Ficus carica L.)
DOI: 10.9734/jeai/2025/v47i43371

Reviewers:
(1) Ghodake Balkrushna Dattatray, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, India.
(2) Magdi Ismaiel Abdelaziz Saif, Suez Canal University, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134194

Evaluating the Bio-efficacy of Phytosterols on Growth, Yield and Shelf Life of Thompson Seedless Grapes
DOI: 10.9734/jeai/2025/v47i43372

Reviewers:
(1) Cassio Ricardo Goncalves da Costa, Federal Rural University of the Semi-arid Region, Brazil.
(2) Niraj Kumar, Junagadh Agricultural University, India.
(3) Rahul Dongre, JNKVV, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133303

Comparison of Aridity Indices in Mahi River Basin under Climate Change Scenarios
DOI: 10.9734/jeai/2025/v47i43373

Reviewers:
(1) Innocent Ehiaguina, Institute of Space Science and Engineering, African University of Science and Technology, Nigeria.
(2) Samy Ashraf Anwar Rateb, Cairo University, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134554

Tamarind: Analysing Supply Chain in Anantapur District, India
DOI: 10.9734/jeai/2025/v47i43374

Reviewers:
(1) Pratibha Ghimire, Tribhuvan University (Institute of Agriculture and Animal Science), Nepal.
(2) M. Ragubalan, The Gandhigram Rural Institute (Deemed to be University), India.
(3) Krisztina Melinda Dobay, The Gandhigram Rural Institute (Deemed to be University), India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133924

Effect of Season on Growth Performance and Economics of Cobb-430 Chicks Reared under Deep Litter System
DOI: 10.9734/jeai/2025/v47i43375

Reviewers:
(1) Mebrate Getabalew, Ethiopia.
(2) Albert Nii Armah Tagoe, Damongo College of Agriculture and Allied Sciences, Ghana.
(3) Soresa Shuma Abdisa, Dambidollo University, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134106

Evaluation of Weed Management Effects through Regression Analysis in Black Gram
DOI: 10.9734/jeai/2025/v47i43376

Reviewers:
(1) Nikhil Digambar Solanke, Govt. College of Food Technology, India.
(2) Nagaraja O, KLE'S Jagadguru Tontadarya College, India.
(3) Sourabh Munnoli, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/132002

Development of Ergonomically Designed Self-Propelled Planter for NEH Region
DOI: 10.9734/jeai/2025/v47i43377

Reviewers:
(1) Padam Singh, VCSG UUHF Bharsar, India.
(2) Manish kumar, Acharya Narendra Deva University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134593

Microgreens in Urban Agriculture: Bridging Nutrition, Sustainability and Innovation
DOI: 10.9734/jeai/2025/v47i43378

Reviewers:
(1) Ankita Sharma, Agriculture University Jodhpur, India.
(2) Partha Pratim Kalita, Assam down town University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134482

Impact of Bottoms Number on Draft Force Requirements and Stability of Moldboard Plow at Various Tillage Depths and Forward Speeds
DOI: 10.9734/jeai/2025/v47i43379

Reviewers:
(1) Ali Abbas Hashim Almaidi, Ministry of Higher Education and Scientific Research, University of Maysan, Iraq.
(2) Popa Alin, Romania.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134533

Impact of Liquid Biofertilizers on Nutrition of Finger Millet and Residual Soil Fertility Status
DOI: 10.9734/jeai/2025/v47i43380

Reviewers:
(1) E. Ajay Kumar, ICAR-CRIDA, India.
(2) Mrinal Choudhury, SCS College of Agriculture, Assam Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134528

Economic Analysis of Rapeseed -mustard Crop in Prayagraj District of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i43381

Reviewers:
(1) Jinesh B. Shah, Atmiya University, India.
(2) Yashavantagouda S Patil, University of Agricultural Sciences, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131874

Studies on Heterosis and Inbreeding Depression for Yield and It's Contributing Traits in Greengram [Vigna radiata (L.) Wilczek]
DOI: 10.9734/jeai/2025/v47i43382

Reviewers:
(1) Saikiran, Winter Nursery Centre, ICAR-IIMR, India.
(2) Disha R. Patel, Sardarkrushinagar Dantiwada Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134541

Effect of Potassium Nitrate (KNO3) and Gibberellic Acid (GA3) on Fruit Retention and Yield of Mango (Mangifera indica L.) cv. Amrapali
DOI: 10.9734/jeai/2025/v47i43383

Reviewers:
(1) Rajesh Mor, SGT University, India.
(2) Ayşen Melda Çolak, Uşak University, Turkey.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134428

Evaluation of Different Plant Extracts under In vitro Condition against Fusarium oxysporum f. sp. vasinfectum (FOV) Causing Wilt Disease of Cotton under South Gujarat, India
DOI: 10.9734/jeai/2025/v47i43384

Reviewers:
(1) Vigneshwaran. K, Annamalai University, India.
(2) Kistu Singh Nongthombam, Kumbi College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134070

Soil Sampling: Bridging Farmer's Knowledge, Perception and Adoption for Sustainable Agriculture in Punjab, India
DOI: 10.9734/jeai/2025/v47i43385

Reviewers:
(1) Somdutt Tripathi, Banda University of Agriculture and Technology, India.
(2) Raghvendra Kumar Kushwaha, Banda University of Agriculture and Technology, India.
(3) Angel Rafael Valera Valera, Romulo Gallegos University (UNERG), Venezuela.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134317

How NGOs Shape Agricultural Technology Dissemination in Coastal Andhra Pradesh: A Review
DOI: 10.9734/jeai/2025/v47i43386

Reviewers:
(1) Japhet Omaye, University of Abuja, Nigeria.
(2) Ekene Cynthia Onukwulu, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133975

Engineering C4 Photosynthesis Pathways into C3 Crops to Improve Nutrient Use Efficiency: A Review
DOI: 10.9734/jeai/2025/v47i43387

Reviewers:
(1) Omid Sofalian, University of Mohaghegh Ardabili, Iran.
(2) Amit Kumar Jain, Indira Gandhi National Open University (IGNOU) Regional Centre Karnal Haryana under Ministry of Education, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134141

Effect of Advanced Production Technologies (CFLD) on Summer Green Gram Yield through Cluster Frontline Demonstrations in Bihar, India
DOI: 10.9734/jeai/2025/v47i43388

Reviewers:
(1) Mukesh Chand Goyal, Agriculture University, Kota, Rajasthan, India.
(2) N. Vairam, SRM Valliammai Engineering College, India

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134246

Disease Situation of Sesame (Sesamum indicum l.) in Major Sesame Growing Regions of Northern Karnataka, India
DOI: 10.9734/jeai/2025/v47i43389

Reviewers:
(1) Binod Kumar Bharti, Sanjay Gandhi Institute of Dairy Technology, Bihar Animal Sciences University, India.
(2) Hakan ULUKAN, The Ankara University, Turkiye.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133727

Feeding Levels of Goats Reared in Bonli of Sawai Madhopur District, India
DOI: 10.9734/jeai/2025/v47i43390

Reviewers:
(1) Amitava Roy, West Bengal University of Animal & Fishery Sciences (WBUAFS), India.
(2) Andi Ikhsan Wijaya, Universitas Pendidikan Muhammadiyah Sorong, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134744

2025 - Volume 47 [Issue 5]

Tackling Agriculture's Modern Struggles
DOI: 10.9734/jeai/2025/v47i53391

Reviewers:
(1) Raghib Abid, Begum Rokeya University, Bangladesh.
(2) Amelie L. Chico, Um Panabo College, Philippines.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134899

Study of Genetic Erosion, Variation and Correlation among Morpho-Physiological Traits of Ahu Rice of Assam, India
DOI: 10.9734/jeai/2025/v47i53392

Reviewers:
(1) Arvind Kumar, AISECT University, India.
(2) Subhrajit Ray, Odisha University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134935

Exploring the Feasibility of Growing Upland Rice in Flooded Paddy Ecosystems
DOI: 10.9734/jeai/2025/v47i53393

Reviewers:
(1) Praveen Kumar, Bihar Agricultural University, India.
(2) Ismail Tas, Canakkale Onsekiz Mart University, Turkey.
(3) Yousof Niknejad, Islamic Azad University, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134587

Study of Physical Properties of Groundnut Seeds Relevant to Design of Planter
DOI: 10.9734/jeai/2025/v47i53394

Reviewers:
(1) Abubakar Yusuf, Federal College of Education, Nigeria.
(2) Kishor Purushottam Kolhe, Adama Science and Technology University, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134526

Proposed Strategies and Suggestions for Mitigating Challenges Faced by the Sheep Farmers in Hyper Arid Partially Irrigated Western Plain Zone (Ic) of Rajasthan, India
DOI: 10.9734/jeai/2025/v47i53395

Reviewers:
(1) Vijayakumar Chinnathambi, Veterinary and Animal Sciences University, India.
(2) Ramesh Prasad Sah, Nepal Agricultural Research Council, Nepal.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135227

Thifluzamide 24% SC: A Cost Effective Fungicide for Managing Sheath Blight of Rice
DOI: 10.9734/jeai/2025/v47i53396

Reviewers:
(1) Asmaa Mahmoud Alkolaly, Plant Pathology Institute, Egypt.
(2) Ritwik Sahoo, Uttar Banga Krishi Viswavidyalaya, India.
(3) K. M. Khalequzzaman, Spices Research Centre, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134581

Estimation of per se Performance of Yield, It's Attributes and Quality Traits in Kodo Millet (Paspalum scrobiculatum L.)
DOI: 10.9734/jeai/2025/v47i53397

Reviewers:
(1) Gangadhar K, University of Agricultural Sciences, Bengaluru, India.
(2) Asif Irshad, Govt. Polytechnic Institute (GPI), Pakistan.
(3) Hemraj N. Patil, AISSMS College of Hotel Management & Catering Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135017

Impact of Various Integrated Nutrient Modules on Rice (Oryza sativa L) Varieties: Crop Productivity, Nutrient Uptake and Profitability under SRI Method
DOI: 10.9734/jeai/2025/v47i53398

Reviewers:
(1) Sagardeep Sinha, Uttar Banga Krishi Viswavidyalaya, India.
(2) Durgesh Kumar Maurya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135000

Impact of Calf Sex and Maternal Lactation Performance on Growth and Behaviour in Gir Calves
DOI: 10.9734/jeai/2025/v47i53399

Reviewers:
(1) Rampravesh Yadav, Narain College, Dr. Bhimrao Ambedkar University, India.
(2) Never Assan, Zimbabwe Open University, Zimbabwe.
(3) Allah Bux Kachiwal, Sindh Agriculture University Tandojam, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135076

Minimum Support Price and Procurement Mechanism for Smallholder Paddy Farmers: An Effective Tool for Farm Price Risk Mitigation
DOI: 10.9734/jeai/2025/v47i53400

Reviewers:
(1) Remalli Anthony, Anand Agricultural University, India.
(2) Shruti Tiwari, Parul University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135026

Marketing Constraints of Pearl Millet in Gujarat, India
DOI: 10.9734/jeai/2025/v47i53401

Reviewers:
(1) Udit Maheshwari, India.
(2) Hanani Ahmad Fuad, Universiti Teknologi Mara, Malaysia.
(3) Neha Ajit Godase, MIT-ADT University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135214

Sheep Marketing Practices and Their Influences on Farm Profitability: A Study in Hassan District, Karnataka, India
DOI: 10.9734/jeai/2025/v47i53402

Reviewers:
(1) Awa BA, Alioune Diop University, Senegal.
(2) Umer Abdinasir Umer, Jigjiga University, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134487

Management of Early Blight Disease of Potato Caused by Alternaria solani through Optimization of Chemical Fungicides
DOI: 10.9734/jeai/2025/v47i53403

Reviewers:
(1) Nabakishor Nongmaithem, Central Agricultural University, India.
(2) Olaomi Adeyemi Afeez, Federal University Lokoja, Nigeria.
(3) Sanjeev Kumar, Bihar Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134970

Role of Synthetic Aperture Radar for Agriculture: Monitoring and Decision Support
DOI: 10.9734/jeai/2025/v47i53404

Reviewers:
(1) Mirzakhodjaev Bakhtiyar Anvarovich, Scientific research institute of Sericulture Uzbekistan, Tashkent.
(2) Manoj Kumar Das, SRI SRI University, India.
(3) M. Ajay Prakash, Tamil Nadu Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135322

Assessment of Constraints Associated with Sheep Production Practices in Hassan District of Karnataka, India
DOI: 10.9734/jeai/2025/v47i53405

Reviewers:
(1) Rohit Sharma, Apollo College of Veterinary Medicine, India.
(2) Feyisa Lemessa, Oromia Agricultural Research Institute, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134490

Determination of Optimal Culture Medium Conditions for Mass Production of Beauveria bassiana Clone EF 46
DOI: 10.9734/jeai/2025/v47i53406

Reviewers:
(1) Alyaa Abdul-Ridha Hanash, Wasit University, Iraq.
(2) Asmaa Ghafer Hussein, Ibn Sina University for Medical and Pharmaceutical Sciences, Iraq.
(3) Daniela Ribeiro da Costa, State University of Southwest Bahia (UESB), Brazil.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135030

Effect of Seed Enhancement Treatments on Chickpea (Cicer arietinum L.) Seed Quality
DOI: 10.9734/jeai/2025/v47i53407

Reviewers:
(1) Johana Delgado, Universidad Catolica Andres Bello, Venezuela.
(2) Manish Kumar Vijay, ICFRE-Tropical Forest Research Institute, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135365

Use of Trichoderma spp. as Biocontrol Agents to Enhance Disease Tolerance in Tomatoes
DOI: 10.9734/jeai/2025/v47i53408

Reviewers:
(1) V. Madhuri, Acharya N.G. Ranga Agricultural University, India.
(2) Meka Avanija, Professor Jayashankar Telangana Agricultural University, India.
(3) Hend Talat Eid Ibrahim, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135032

Influence of Different Establishment and Weed Management Techniques on Weeds, Productivity, Quality and Profitability of Rice (Oryza sativa L.) under Irrigated Condition
DOI: 10.9734/jeai/2025/v47i53409

Reviewers:
(1) Barlin Orlando Olivares, University of Cordoba, Spain.
(2) Tran Van Minh, School of Biotechnology, Vietnam National University, Vietnam.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135435

Screening of Wheat Varieties against Rice Weevil (Sitophilus oryzae L.) and Evaluation of Eco-friendly Management Approaches
DOI: 10.9734/jeai/2025/v47i53410

Reviewers:
(1) Vipin Kumar Pandey, Indira Gandhi Krishi Vishvavidyalaya, India.
(2) Suresh Kumar Mahala, Maharana Pratap University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135481

Effects of Amino Acid Fertilizers on Plant Growth, Crop Productivity and Soil Health: A Systematic Review
DOI: 10.9734/jeai/2025/v47i53411

Reviewers:
(1) Midde Sai Kumar, Malla Reddy University, India.
(2) Mrinal Choudhury, SCS College of Agriculture, Assam Agricultural University, India.
(3) Ajmal Siddique S, Tamil Nadu Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135075

Growth Performance of Mustard and Chickpea under Different Intercropping Patterns and Nitrogen Fertilizer Levels in North-Western India
DOI: 10.9734/jeai/2025/v47i53412

Reviewers:
(1) Salisu Audu Baba, College of Education, Nigeria.
(2) Melese Furgasa Dhaba, Oromia Agricultural Research Institute, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135356

Investigations to Identify the Relationship between Weather Parameters and Okra Shoot and Fruit Borer Infestation
DOI: 10.9734/jeai/2025/v47i53413

Reviewers:
(1) M Shanthi, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.
(2) Shadia M. Abdel-Aziz, Biotechnology Research Institute, National Research Centre, Egypt.
(3) Andi Subhan Amir, Hasanuddin University, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135418

Fungicidal Management of Groundnut Late Leaf Spot and Rust
DOI: 10.9734/jeai/2025/v47i53414

Reviewers:
(1) Basheer Al-Sum, College of Science, Saudi Arabia.
(2) R.G. Parmar, College of Agriculture, Anand Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135244

Evaluation of Substrates and Carrier Material for Shelf Life Studies of Streptomyces Bioformulation
DOI: 10.9734/jeai/2025/v47i53415

Reviewers:
(1) Sreeja Bopin, Kadi Sarva Vishwavidyalaya, India.
(2) Keerthi Patel M, Indira Gandhi Krishi Viswavidyalaya (IGKV), India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134486

Influence of Nutrient Application on Quality of Strawberry (Fragaria × Ananassa Duch.) Cv Camarosa in Central India
DOI: 10.9734/jeai/2025/v47i53416

Reviewers:
(1) Subhasmita Sahu, India.
(2) Chandramaniya Chiragkumar Pravinbhai, Anand Agricultural University (AAU), India.
(3) Leishangthem Chanu Langlentombi, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134656

Management of Alternaria Leaf Spot of Asalio through Fungicides
DOI: 10.9734/jeai/2025/v47i53417

Reviewers:
(1) Bhagyashree Khamari, Odisha University of Agriculture and Technology, India.
(2) Sahar Sharkawy Abdallh Ahmed Sharkawy, Plant Pathology Researcher Diseases Institute, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135511

A Study on the Effect of Season, Sex and Birth Type on Birth Weight of Sirohi Goat Kids under Semi-Arid Conditions
DOI: 10.9734/jeai/2025/v47i53418

Reviewers:
(1) Deepak Chand Meena, DUVASU, India.
(2) Bayu Andri Atmoko, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135595

Development of a Knowledge Test to Assess Knowledge of Mushroom Growers about Mushroom and Its Cultivation
DOI: 10.9734/jeai/2025/v47i53419

Reviewers:
(1) Raul Pascalau, University of Life Sciences" King Mihai I" From Timisoara, Romania.
(2) Dorcas Twumwaa Gyan, Southern University and A&M College, USA.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135678

Growth and Development of Chickpea (Cicer arietinum L.) Varieties Affected as Agronomic Biofortification through Zinc and Iron
DOI: 10.9734/jeai/2025/v47i53420

Reviewers:
(1) Sk Md Asif, Brainware University, India.
(2) Md. Daraj Uddin Prodhan, Sher-e-Bangla Agricultural University, Bangladesh.
(3) Arpita Rani Roy, Bangladesh Agricultural University, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135050

Knowledge Levels of Chickpea Cultivation Technologies among Beneficiary and Non-Beneficiary Farmers under Cluster Front Line Demonstration in Bikaner District, Rajasthan, India
DOI: 10.9734/jeai/2025/v47i53421

Reviewers:
(1) Mukesh Chand Goyal, India.
(2) Sri Vidya Rani. N, Dr.Y.S.R. Horticultural University, India.
(3) Paul Chuks Okonkwo, Enugu State University of Science and Technology, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135560

Assessment of Technology Adoption in Chickpea Cultivation under Cluster Front Line Demonstrations by Farmers of Bikaner, Rajasthan, India
DOI: 10.9734/jeai/2025/v47i53422

Reviewers:
(1) Karla Sabrina Magalhães Andrade Padilha, Federal University of Minas Gerais, Brazil.
(2) Ahmed Hamdi Allagabo Nuran, Sudan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135586

Potato Biofortification with Zinc: Comparison between Soil Application and Foliar Spray
DOI: 10.9734/jeai/2025/v47i53423

Reviewers:
(1) Rashida Banu A M, Hajee Karutha Rowher Howdia College, India.
(2) Alok Singh Jayara, RPCAU Pusa, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135612

Screening of Maize Germplasm for Resistance against Spotted Stem Borer Chilo partellus (Swinhoe) (Lepidoptera: Crambidae)
DOI: 10.9734/jeai/2025/v47i53424

Reviewers:
(1) M V Dabhi, Anand Agricultural University, India.
(2) S. Sambathkumar, Tamil Nadu Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135505

Design and Development of Mini Tractor Operated Twin-row Maize Planter
DOI: 10.9734/jeai/2025/v47i53425

Reviewers:
(1) Manish Kumar, Acharya Nrendra Deva University of agriculture and Technology Ayodhya, India.
(2) Gülay ZULKADIR, Mersin University, Turkey.
(3) Kalay Khan, College of Agricultural Engineering & Technology, Sher-e-Kashmir University of Agricultural Sciences and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135670

Feeding, Housing, Healthcare and Marketing Constraints Practices of Goat Farming in Sirohi Tehsil District of Rajasthan, India
DOI: 10.9734/jeai/2025/v47i53426

Reviewers:
(1) Sariffudin Fatmona, Khairun University, Indonesia.
(2) Awa BA, Alioune Diop University, Senegal.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135894

Role of Salicylic Acid and Gibberellic Acid in Regulating Floral Characteristics and Post-Harvest Longevity of Rose (cv. Taj Mahal) under Protected Cultivation
DOI: 10.9734/jeai/2025/v47i53427

Reviewers:
(1) John Bimasri, Musi Rawas University, Indonesia.
(2) Archana Pattar, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135990

Efficacy of Novel Insecticides for the Management of Brinjal Shoot and Fruit Borer (Leucinodes orbonalis L.)
DOI: 10.9734/jeai/2025/v47i53428

Reviewers:
(1) Aladji Abatchoua Madi Madi Ibram, University of Ebolowa, Cameroon.
(2) M. E. Hassan, Zoological Survey of India, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135508

Evaluation of Hardwood and Semi-hardwood Cuttings for Leaf Characteristics and Per Cent Rooted Cuttings in Exotic Cultivars of Kiwifruit (Actinidia spp.)
DOI: 10.9734/jeai/2025/v47i53429

Reviewers:
(1) B. Karthick Mani Bharathi, Forest College and Research Institute, India.
(2) Firoozeh Chamandoosti, Iranian Research Institute of Plant Protection, Agricultural Research, Education and Extension Organization (AREEO), Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135804

Digital Innovations in Extension Education: A Review of Emerging Technologies and their Impact on Agricultural Knowledge Dissemination
DOI: 10.9734/jeai/2025/v47i53430

Reviewers:
(1) Vidyawati, College of Agribusiness Management, GBPUA&T, India.
(2) Chandra Prakash Jain, Rajasthan Technical University, India.
(3) Ariful Islam, Rajshahi University of Engineering & Technology, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133658

Studies the Effect of Some Bio-rational Insecticides on Chickpea Crop against Gram Pod Borer Helicoverpa armigera (Hubner)
DOI: 10.9734/jeai/2025/v47i53431

Reviewers:
(1) A. Nithish, India.
(2) N. Vairam, SRM Valliammai Engineering College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135389

Bibliometric Insights into the Use of Biochar as a Soil Amendment: A Study Based on Dimensions AI Database (2001–2024)
DOI: 10.9734/jeai/2025/v47i53432.

Reviewers:
(1) KAREEM, Mariam Olamide, New Mexico State University, United States.
(2) Maryam Salahedin, Gorgan University of Agricultural Sciences and Natural Resource, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135513

Knowledge of Farmers Regarding Pratapdhan Breed of Backyard Poultry Farming under AICRP in Udaipur District of Rajasthan, India
DOI: 10.9734/jeai/2025/v47i53433

Reviewers:
(1) Krishanender Dinesh, India.
(2) Biswanath Patra, MB Veterinary College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135862

Growing of Tender Wheatgrass Under Pyramid Type Solar Structure and Comparative Evaluation of Tray and Solar Tunnel Drying Methods for Powder Production
DOI: 10.9734/jeai/2025/v47i53434

Reviewers:
(1) Olamide Durodola, Auburn University, United State.
(2) Bhuva Sachin Sanatkumar, Junagadh Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135611

Evaluation of Essential Oils for Managing Purple Blotch Disease and Enhancing Growth in Garlic (Allium sativum L.)
DOI: 10.9734/jeai/2025/v47i53435

Reviewers:
(1) Porfirio Gutierrez Martinez, TecNM-Instituto Tecnologico de Tepic, Mexico.
(2) Ch. Lalitha, Government College for Women(A), India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135857

Awareness and Skill Enhancement among Farm Women vis-à-vis Manual Multi-Seed Dibbler: An Experimental Research
DOI: 10.9734/jeai/2025/v47i53436

Reviewers:
(1) Chaitrali S. Mhatre, ICAR-Central Institute for Women in Agriculture, India.
(2) Asema James Kator, Federal University of Technology, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135714

Evaluation of the Effect of Organic Fertilizers, NPK 20-10-10 and Their Combination on the Behavior of Tomato (Lycopersicum esculentum) Variety Roma Grown in Bangui (Central African Republic)
DOI: 10.9734/jeai/2025/v47i53437

Reviewers:
(1) Renisson Neponuceno de Araujo Filho, Federal University of Tocantins, Brazil.
(2) Khaled Abdel-Moneim Hammam, Agriculture Research Center, Egypt.
(3) Ngangom Nonglen Meetei, ICAR-NRC, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/93781

Extent of Socio-economic Involvement of Farmers in Pratapdhan Backyard Poultry Farming under AICRP in Udaipur, Rajasthan, India
DOI: 10.9734/jeai/2025/v47i53438

Reviewers:
(1) Karishma Choudhary, India.
(2) Olympica Sarma, M R College of Veterinary Science and Research Centre, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135895

Growth Attributes of Rice Varieties as Influenced by the Various Zinc Fertility Levels
DOI: 10.9734/jeai/2025/v47i53439

Reviewers:
(1) Prajwol Rijal, Institute of Agriculture and Animal Science, Tribhuvan University, Nepal.
(2) Elsayed Abdelmaksoud Abo-Marzoka, Field Crop Research Institute, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135922

Artificial Intelligence and Machine Learning in Soil Analysis for Precision Agriculture: A Review
DOI: 10.9734/jeai/2025/v47i53440

Reviewers:
(1) S Muralimohan, JNTUA, India.
(2) Pradeepto Pal, Central Agricultural University, India.
(3) Suprava Ranjan Laha, ITER, Siksha ‘O’ Anusandhan Deemed to be University, India.
(4) R. S. Patode, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134930

Next-Generation Nutrient Management Strategies for Wheat: Enhancing Productivity and Soil Quality
DOI: 10.9734/jeai/2025/v47i53441

Reviewers:
(1) Ravindra Kumar, IGKV, India.
(2) Vivek Singh, Borlaug Institute for South Asia, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134240

Antagonistic Potencies of Native Papaya (Carica papaya L.) Rhizosphere Microflora Against the Root Rot Disease-Causing Pathogen - Fusarium solani
DOI: 10.9734/jeai/2025/v47i53442

Reviewers:
(1) Gayatriben Bhagavandas Patel, Shri Maneklal M. Patel Institute of Science and Research, India.
(2) Amit Kumar Jain, Indira Gandhi National Open University, India.
(3) Chima Ngumah, Federal University of Technology, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135128

Variation in Canopy Temperature, Air Temperature and Relative Humidity Within wheat and Mustard Canopies under Sole and Intercropped Situations
DOI: 10.9734/jeai/2025/v47i53443

Reviewers:
(1) Balraj Singh, Sri Karan Narendra Agriculture University, India.
(2) Savan Tank, Bhakta Kavi Narsinh Mehta University, India.
(3) B Santhosh, ANGRAU, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135530

Population Dynamics and Eco-Friendly Management of Major Insect-Pests on Tomato under Open Field and Polyhouse Conditions: A Review
DOI: 10.9734/jeai/2025/v47i53444

Reviewers:
(1) Kaushik Pramanik, Bidhan Chandra Krishi Viswavidyalaya, India.
(2) Mukesh Nitharwal, Skn Agriculature University, India.
(3) Jyotsna Dayma, Nirwan University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136092

Population Dynamics of Major Insect-Pests on Different Varieties of Tomato (Solanum lycopersicum L.)
DOI: 10.9734/jeai/2025/v47i53445

Reviewers:
(1) Magdalene Kharbangar, Synod College, India.
(2) Arnaldo Esquivel, Universidad Nacional de Asunción, Paraguay.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136051

Transition in Broiler Production: The Technological Breakthrough of Environment Controlled Rearing in Kolar District, Karnataka, India
DOI: 10.9734/jeai/2025/v47i53446

Reviewers:
(1) Shivani Nigam, New Horizon College, India.
(2) Jane n. Were, United States International University Africa, Kenya.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136117

Exploring Hybrid ARIMA-SVR Approach for Forecast of Gross Cropped Area of Kerala in India
DOI: 10.9734/jeai/2025/v47i53447

Reviewers:
(1) P. Pushpa, St. Peter's Institute of Higher education and Research, India.
(2) Udaya Kumar Addanki, Anurag University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135961

Bio-efficacy of Chemical and Botanical Insecticides against Leucinodes orbonalis of Brinjal in Mahasamund District of Chhattisgarh, India
DOI: 10.9734/jeai/2025/v47i53448

Reviewers:
(1) Bhavana Dori, PJTAU, India.
(2) Suraj Sarkar, Uttar Banga Krishi Viswavidyalaya, India.
(3) Shailendra Singh Dhaka, SVP University of Agriculture & Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135211

Maximizing Productivity and Profitability of Rice through Application of Zinc in Lowland Transplanted Ecosystem of Odisha, India
DOI: 10.9734/jeai/2025/v47i53449

Reviewers:
(1) Baby Summuna, SKUAST, India.
(2) Md. Zahidur Rahman, Sher-e-Bangla Agricultural University, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135766

Knowledge Level of Coffee Growers Regarding Coffee Cultivation Practices
DOI: 10.9734/jeai/2025/v47i53450

Reviewers:
(1) G. Prabhakaran, Alagappa University, India.
(2) Th Onchoila Maring, College of Post Graduate Studies in Agricultural Sciences, Central Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135936

Farmer's Access to Agricultural Finance through FPOs in Kurnool District of Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i53451

Reviewers:
(1) Eddy Silamat, Pat Petulai University, Indonesia.
(2) Pallavi Deokate, Dr. Shardchandra Pawar College of Agriculture, India.
(3) Ghanshyam Dos, Khwaja Moinuddin Chishti Language University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136289

Evaluation of Stay-green Genotypes at Post-flowering Stage Sorghum [Sorghum bicolor (L.) Moench]
DOI: 10.9734/jeai/2025/v47i53452

Reviewers:
(1) Kesego Makholwa, Botswana University of Agriculture and Natural Resources, Botswana.
(2) Bhabendra Kumar Biswas, Hajee Mohammad Danesh Science and Technology University, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136499

Trends in Area, Production and Productivity of Soybean Crop in Sagar District, Madhya Pradesh, India: A Comprehensive Analysis

DOI: 10.9734/jeai/2025/v47i53453

Reviewers:
(1) S.S. Ramya, PSG College of Arts & Science, India.
(2) Amrin Noor, Jagran Lakecity University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135951

Status of pH, Electrical Conductivity, Organic Carbon, and Available Nitrogen in Soils of Different Land Situations
DOI: 10.9734/jeai/2025/v47i53454

Reviewers:
(1) Md. Mazedul Haque Sachchu, Islamic University, Bangladesh.
(2) Eman Hamdy Abd El-Azeiz, Water and Environment Research Institute, Egypt.
(3) Shoma Hore, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135100

Impact of Nitrogen, Phosphorus and Bio-fertilizer on Yield Dynamics & Quality of Okra (Abelmoschus esculentus L.Moench)
DOI: 10.9734/jeai/2025/v47i53455

Reviewers:
(1) Mrinal Choudhury, SCS College of Agriculture, Assam Agricultural University, India.
(2) Dina A. Saad, University of Diyala, Iraq.
(3) Faizul Hasan, Metro College of Health Sciences and Research, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136606

Organic Farming in India: Current Status and Opportunities for Future Development in the Northeast Region
DOI: 10.9734/jeai/2025/v47i53456

Reviewers:
(1) Dilip Kumar Darjee, Indira Gandhi National Open University, India.
(2) Snehal Nagorao Dhawale, Msp arts, science &kpt commerce college, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/127923

Impact of Bio-NPK Consortia and Zinc on Nutrient Uptake and Quality of Soybean [Glycine max (L.) Merrill] in Inceptisol
DOI: 10.9734/jeai/2025/v47i53457

Reviewers:
(1) Ranjita Bezbaruah, Assam Agricultural University, India.
(2) Hassan Hadi Alkarawi, Al-Furat Al-Awsat Technical University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136280

Genetic Diversity among Brinjal Genotypes Grown in North-West India
DOI: 10.9734/jeai/2025/v47i53458

Reviewers:
(1) Imamuddin Shah, G.B. Pant University of Agriculture and Technology, India.
(2) Pankaj H. Chaudhary, P. R. Pote Patil College of Pharmacy, India.
(3) Huda Sayed Abd Elhaliem Darwish, Plant Pathology Research Institute, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135996

An Overview of Trade Patterns of Major Agricultural Commodities in India
DOI: 10.9734/jeai/2025/v47i53459

Reviewers:
(1) Gaurab Luitel, Tribhuvan University, Nepal.
(2) Ritu Shekhawat, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135281

Exploring the Challenges and Marketing Ecosystem of Small Tea Growers in Assam, India
DOI: 10.9734/jeai/2025/v47i53460

Reviewers:
(1) Prarthana Barua, Bihpuria college, India.
(2) Bosco Ekka, Assam University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136504

Constraints Faced by Self Help Group Members and Livestock Rearers in Reference to Functionality of Gothan and Godhan Nyay Yojna Implemented in Chhattisgarh, India
DOI: 10.9734/jeai/2025/v47i53461

Reviewers:
(1) Pooja Sharma, IGNOU, India.
(2) SALAM PRABEX KUMAR SINGH, ICAR- Indian Veterinary Research Institute, India.
(3) Kekungu-u Puro, ICAR-RC for NEHR, India.
(4) Soofia Fatima, Patna Women's College, Patna University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136311

Production and Marketing Constraints in Cotton Cultivation in Maharashtra, India: A Farmer-based Study Using the Garrett Ranking Technique
DOI: 10.9734/jeai/2025/v47i53462

Reviewers:
(1) Salisu Audu Baba, School Of Undergraduate, College Of Education, Nigeria.
(2) Nguyen Thi Tuoi, Dalat University, Vietnam.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136538

Understanding the Contribution of Yield Components in Sunflower (Helianthus annuus L.) through Correlation and Path Coefficient Analysis
DOI: 10.9734/jeai/2025/v47i53463

Reviewers:
(1) S. Ranjith Raja Ram, Tamil Nadu Agriculture University, India.
(2) Radhey Shyam Singh, Bihar Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135326

Agri Start-up with Organic Farming: A Green Revolution in the Modern Era
DOI: 10.9734/jeai/2025/v47i53464

Reviewers:
(1) K. Rajesh Sam, India.
(2) Abhishek Pandey, India.
(3) Anil Kumar Chikatimarla, A.G. & S.G. Siddhartha Degree College of Arts & Science, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135776

An Overview of Data Science and Big Data Applications in Agriculture for Smart and Sustainable Farming
DOI: 10.9734/jeai/2025/v47i53465

Reviewers:
(1) Ion Ganea, Technical University of Moldova, Republic of Moldova.
(2) Vidya H A, Visvesvaraya Technological University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136133

2025 - Volume 47 [Issue 6]

Land Use Land Cover (LULC) Change Detection of East & South Eastern Coastal Plain of Odisha from 1990-2018 and its Impact over Land Surface Temperature (LST)
DOI: 10.9734/jeai/2025/v47i63466

Reviewers:
(1) Rahul Kumar Patel, Guru Ghasidas Vishwavidyalaya, India.
(2) Warinthip Kumlangphaet, Bangkokthonburi University, Thailand.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136716

Genetic Variability, Heritability, Correlation and Path Analysis of Quantitative Traits in Indian Mustard (Brassica juncea L.)
DOI: 10.9734/jeai/2025/v47i63467

Reviewers:
(1) Karri Sai Keerthana, Sam Higginbottom University of Agriculture Technology and Sciences, India.
(2) Mohini, Panjab University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135602

Enhancing Soybean Productivity through Spatial Arrangement and Nutrient Management
DOI: 10.9734/jeai/2025/v47i63468

Reviewers:
(1) Florin Sala, University of Life Sciences “King Mihai I” from Timisoara, Romania.
(2) T.V.R Lakshmi, Sheridan CCTT, Canada.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136080

Pathogenic Diversity in Fusarium oxysporum: A Comparative Isolate Analysis
DOI: 10.9734/jeai/2025/v47i63469

Reviewers:
(1) Suresh Patil, Bihar Agricultural college Sabour, India.
(2) Pragati S. Abhyankar, Haribhai V. Desai College of Arts, Science and Commerce, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136615

Synergistic Effects of Plant Growth Regulators (PGRs) and 3G Cutting on Enhancing Productivity in Bitter Gourd (Momordica charantia L.)
DOI: 10.9734/jeai/2025/v47i63470

Reviewers:
(1) Sarita R. Sharma, Indus Institute of Science, India.
(2) Shaimaa N. Mizil, Al-Mustansiriyah, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136692

Effect of Seed Pelleting on Seedling Emergence, Plant Growth, Seed Yield and Quality Parameters in Mustard
DOI: 10.9734/jeai/2025/v47i63471

Reviewers:
(1) Srijan Samanta, Bidhan Chandra Krishi Viswavidyalaya, India.
(2) Harish M.S, Chaudhary Charan Singh Haryana Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136097

Factors Influencing the Adoption of Natural Farming: An Economic, Sociological and Environmental Analysis
DOI: 10.9734/jeai/2025/v47i63472

Reviewers:
(1) Akshay Kumar Yogi, International Crops Research Institute for the Semi-Arid Tropics, India.
(2) Sanee Chauhan, Central Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136859

Changes in Physicochemical Properties during Maturation of Dragon Fruit (Hylocereus polyrhizus) Based on Three Harvest Stages
DOI: 10.9734/jeai/2025/v47i63473

Reviewers:
(1) Shiv Kumar Shivandu, ICAR IARI, India.
(2) El Mejhed Badreddine, Higher school of Technology of Beni Mellal, University of Sultan Moulay Slimane, Morocco.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136700

Characterization and Evaluation of the Agronomic Suitability of Three Soil Types for Sorghum Production in the Sudano-Sahelian Zone of Burkina Faso
DOI: 10.9734/jeai/2025/v47i63474

Reviewers:
(1) Mohammed Saba, King AbdulAziz University, Saudi Arabia.
(2) YEO Gnénakan, Centre National de Recherche Agronomique (CNRA), Cote d'Ivoire.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136197

Economic Potential of Potato Production Using Apical Rooted Cuttings Technology in Karnataka, India
DOI: 10.9734/jeai/2025/v47i63475

Reviewers:
(1) Kanik Kumar Bansal, Guru Kashi University, India.
(2) Nur Syamsiyah., Universitas Padjadjaran, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136596

A Comparative Analysis of Cropping Pattern in the Tribal-Dominated Districts of Madhya Pradesh, India
DOI: 10.9734/jeai/2025/v47i63476

Reviewers:
(1) Mukesh Chand Goyal, Agriculture University, India.
(2) Zakira Shaikh, Symbiosis College of Arts and Commerce, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136613

Tolerance of Plantain Banana [Musa paradisiaca L., (Musaceae)] to Water Deficit: Agro-Morphological and Physiological Responses under Greenhouse Conditions
DOI: 10.9734/jeai/2025/v47i63477

Reviewers:
(1) Richa Sharma, SHUATS, India.
(2) Hanaa A. Abokoura, Water and Environment Research Institute (SWERI), Agricultural Research Center, Egypt.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/136891

Performance of an Electrically Controlled Fertilizer Metering Mechanism for Horticultural Crops
DOI: 10.9734/jeai/2025/v47i63478

Reviewers:
(1) Jheremy T. Escalante, College of Agriculture, Forestry and Engineering, Quirino State University, Philippines.
(2) Khanpara Brijesh Maganbhai, Junagadh Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136795

Hybrid Performance, Heritability and Trait Associations in Yellow Maize (Zea mays L) Inbred Lines
DOI: 10.9734/jeai/2025/v47i63479

Reviewers:
(1) Avneet Kaur, Ggdsd College, India.
(2) Anang Susanto, Merdeka University, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136600

Sustainable Post-Harvest and Value Addition Practices in Agriculture: A Review
DOI: 10.9734/jeai/2025/v47i63480

Reviewers:
(1) Ayesha Siddiqua, SKCHS, India.
(2) Robert Nshizirungu, Rwanda.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136611

Efficacy of Various Herbicides for Weed Management in Late Sown Wheat (Triticum aestivum L.)
DOI: 10.9734/jeai/2025/v47i63481

Reviewers:
(1) Oluwaseun Ola, Southern Illinois University Carbondale, United States of America.
(2) Buddheshwar U. Dupare, ICAR-National Soybean Research Institute, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136579

Nanotechnology for Crop Productivity
DOI: 10.9734/jeai/2025/v47i63482

Reviewers:
(1) Prerna Mehta, GD Rungta College of Science and Technology, India.
(2) Debjeet Sharma, Dr. Y S Parmar University of Horticulture and Forestry, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136494

Entrepreneurial Behaviour of Vegetable Farmers at Barwani District of Madhya Pradesh, India
DOI: 10.9734/jeai/2025/v47i63483

Reviewers:
(1) Akshara Gowda, St Aloysius University, India.
(2) Archana Sarkar, Charotar University of Science and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136401

Morphometric Variation between and within Population of Leptocorisa oratorius (Fabricius)
DOI: 10.9734/jeai/2025/v47i63484

Reviewers:
(1) Diabate Dohouonan, Universite de Man, Cote D'ivoire.
(2) Monika Ray, Odisha University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136813

Tracing Trade Strengths: An Analysis of Indian Oilseeds in the Global Market
DOI: 10.9734/jeai/2025/v47i63485

Reviewers:
(1) Alen Joshy, Central University of Kerala, India.
(2) Chisomaga Happiness Ihekoromadu, Rhema University, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137340

Mulberry Wood: A Comprehensive Review of Properties, Applications and Sustainable Industrial Utilizations
DOI: 10.9734/jeai/2025/v47i63486

Reviewers:
(1) Ulka Atul Devare, Savitribai PPhule Pune University, India.
(2) Sarvesh Kaushik Patel, Govt. Rajeev Lochan P.G. College, India.
(3) Richmond Acheampong, Ghana.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137363

Nutritional Characterisation of Leucaena leucocephala Leaves: Insights for Sustainable Ruminant Production
DOI: 10.9734/jeai/2025/v47i63487

Reviewers:
(1) B. S. Adedeji, University of Ibadan, Nigeria.
(2) Hamed Mohamed Gaafar, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137325

Investigation of Seed Extraction Methods to Enhance Seed Quality and Viability in Nightshade (Solanum trilobatum L.)
DOI: 10.9734/jeai/2025/v47i63488

Reviewers:
(1) Pooja Gupta, Sabarmati university, India.
(2) Abhilasha Shourie, Manav Rachna International Institute of Research & Studies, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136745

Field Evaluation of Two-row Root Wash Type Paddy Transplanter
DOI: 10.9734/jeai/2025/v47i63489

Reviewers:
(1) Farhang Salehi, Iran.
(2) Udaya Kumar Addanki, Anurag University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137083

Selection of Melon Genotypes Tolerant to Biotic and Abiotic Stresses Via Selection Indices
DOI: 10.9734/jeai/2025/v47i63490

Reviewers:
(1) BELAGROUZ Abdenour, National Higher school of forests, Algeria.
(2) Rekha Sodani, Agriculture University Jodhpur, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137422

Farmer Producers Organisations Board of Directors (BoDs) Social and Economic Empowerment, Roles and Responsibilities in Telangana State, India
DOI: 10.9734/jeai/2025/v47i63491

Reviewers:
(1) V. David Chella Baskar, College of Agriculture, Rani Lakshmi Bai Central Agricultural University, India.
(2) Ahmed Hamdi Allagabo Nuran, Sudan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137549

Variation for Pre-Harvest Sprouting Resistance in Mungbean (Vigna radiata (L.)
DOI: 10.9734/jeai/2025/v47i63492

Reviewers:
(1) Gayatri G.P, Government College For Women, University of Kerala, India.
(2) Miguel Armando López Beltrán, Autonomous University of Sinaloa, México.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136373

Assessing the Suitability of Exotic African Marigold Hybrids (Tagetes erecta L.) Under South Gujarat Conditions, India
DOI: 10.9734/jeai/2025/v47i63493

Reviewers:
(1) Manish Kumar, Career Point University, India.
(2) Florence David, Banaras Hindu University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137175

Assessment of Resources Use Efficiency and Challenges of Rapeseed-Mustard Crop in Prayagraj District of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i63494

Reviewers:
(1) Mukesh Kumar Singh, Tilka Manjhi Agriculture College, BAU, India.
(2) Kapil Prasad Marasini, Himalayan College of Agricultural Sciences and Technology (HICAST), Nepal.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131884

Assessment of Awareness about Climate Change among Dairy Farmers in Bundelkhand Region, India
DOI: 10.9734/jeai/2025/v47i63495

Reviewers:
(1) ZAN Amadou, Université Norbert ZONGO, Burkina Faso.
(2) Justina Eberechi, SAMUEL, Nigerian Institute for Oceanography and Marine Research, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137356

CRISPR-Cas9: A Tool Used in Plant Breeding
DOI: 10.9734/jeai/2025/v47i63496

Reviewers:
(1) Aishmita Gantait, Sam Higginbottom University of Agriculture, Science and Technology, India.
(2) Waikhom Jupiter Singh, South Asian Institute of Rural and Agricultural Management (SAIRAM), India.
(3) Gangadhara Doggalli, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137552

Engineering a Sustainable Battery Powered Shielded Sprayer on Vegetable Crops for Precision Agriculture
DOI: 10.9734/jeai/2025/v47i63497

Reviewers:
(1) Anil Shriram Gomase, Dr. PDKV, India.
(2) Jimcel P. Pecaso, College of Education, College of Engineering and Computational Science, Philippines.
(3) Arinola Bola Ajayi, University of Lagos, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137222

Economic Analysis of Farming Systems in Mahabubabad District of Telangana State, India
DOI: 10.9734/jeai/2025/v47i63498

Reviewers:
(1) Le Trung Hieu, Tra Vinh University, Vietnam.
(2) Gaurab Luitel, Tribhuvan University, Institute of Agriculture and Animal Science, Nepal.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137595

Assessing Algorithm Performance in Satellite-Based Banana Area Mapping in Rayalaseema Zone of Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i63499

Reviewers:
(1) Madan Thapa Chhetri, Lehigh University, USA.
(2) Nikita Soren, Sathyabama Institute of Science and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136898

Pig Manure Management Practices in Fako Division, Southwest Region of Cameroon: Implications for Greenhouse Gas Emissions
DOI: 10.9734/jeai/2025/v47i63500

Reviewers:
(1) Abdulhalim Musa Abubakar, Modibbo Adama University, Nigeria.
(2) Twizerimana Maurice, Rwanda.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136347

Screening of Groundnut Cultivars for Resistance to Collar Rot Caused by Aspergillus niger van Tieghem
DOI: 10.9734/jeai/2025/v47i63501

Reviewers:
(1) Suraj Dhakal, Institute of Agriculture and Animal Science, Tribhuvan University, Nepal.
(2) Vinayak Shinde, D Y Patil Agriculture and Technical University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137887

Growth and Performance of Kisan Credit Card Scheme in Sultanpur District of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i63502

Reviewers:
(1) Amod Sharma, Nagaland University, India.
(2) Anil Kumar Bhuyan, Bijupatnaik University of Technology, India.
(3) Ashutosh Kumar Singh, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137136

Comparative Analysis of SWAT Model Performance under Varying Land Use and Soil Data Resolutions in Eastern India
DOI: 10.9734/jeai/2025/v47i63503

Reviewers:
(1) Meghana Raikar, St. Paul Institute of Professional Studies, India.
(2) Ashok Kumar, Govind Ballabh Pant University of Agricultural and Technology Pantnagar, India.
(3) Shubham Thapa, HNB Garhwal University (A Central University), India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137848

In vitro Evaluation of the Effectiveness of Commonly Used Fungicides against Phytophthora colocasiae in Ghana
DOI: 10.9734/jeai/2025/v47i63504

Reviewers:
(1) Ravi Kumar Rajak, Sardar Patel University, India.
(2) Temitope Folorunso, Auburn University, U.S.A.
(3) A.M. Ramachandran, Dr. N.G.P. Arts and Science College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137323

Effect of Integrated Weed Management Practices on Economic Analysis of Vegetable Pea (Pisum sativum L.)
DOI: 10.9734/jeai/2025/v47i63505

Reviewers:
(1) Florin Sala, University of Life Sciences “King Mihai I” from Timisoara, Romania
(2) Mukesh Chand Goyal, Agriculture University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133966

Gender-Based Labor Division in Fishery Management and Household Activities: A Comparative Study
DOI: 10.9734/jeai/2025/v47i63506

Reviewers:
(1) Tien Zubaidah, Poltekkes Kemenkes Banjarmasin, Indonesia.
(2) Biswajit Mallick, Odisha University of Agriculture and Technology, India.
(3) Navas M Khadar, Mahatma Gandhi University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137835

Assessing Knowledge and Adoption of Millets Cultivation Practices in the Bundelkhand Region, India: A Study of Farmer Perspectives
DOI: 10.9734/jeai/2025/v47i63507

Reviewers:
(1) Abdul Hadi Wasil, Afghanistan National Agricultural Sciences and Technology University, Afghanistan.
(2) Sanyogita Shahi, Kalinga University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137621

Planting of Deli dura x AVROS pisifera and Deli dura x La Me pisifera Oil Palms at High Densities for Increased Bunch Yields in Liberia
DOI: 10.9734/jeai/2025/v47i63508

Reviewers:
(1) K. Sunilkumar, India.
(2) Bidai Yasmina, Algeria.
(3) Nor Akhlisah Binti Zulkipli, Malaysia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137546

Response of Inorganic Fertilizers and Vermicompost on Reproductive Traits and Yield of Lady's Finger (Abelmoschus esculentus L.)
DOI: 10.9734/jeai/2025/v47i63509

Reviewers:
(1) Abdel-Monnem Sadalaha Khalel, Technical Agric. College, Northern Technical University, Iraq.
(2) Amal Hegazi, Horticulture Research Institute, Agriculture Research centre, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137224

Trait-based Differentiation and Agro-Morphological Profiling in Germplasm Accessions of Rice (Oryza sativa L.)
DOI: 10.9734/jeai/2025/v47i63510

Reviewers:
(1) Saurabh Samdarshi, Indian Agriculture Research Institute New Delhi, India.
(2) Gayatri Kumawat, Rajasthan University of Veterinary and Animal Sciences, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137968

Use of Soil Moisture Sensor for Efficient Irrigation in Smart Agriculture
DOI: 10.9734/jeai/2025/v47i63511

Reviewers:
(1) Peter G. Raeth, USA.
(2) Vempalle Rafi, JNTUACEP, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138143

Application of Grey Model for Forecasting Rice Prices
DOI: 10.9734/jeai/2025/v47i63512

Reviewers:
(1) Frederick Patacsil, Pangasinan State University, Philippines.
(2) Krishna D Karjigi, BAU Sabour, India.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/137783

Assessment of Knowledge Level of Farmers on Integrated Farming System in Rewa Division of Madhya Pradesh, India
DOI: 10.9734/jeai/2025/v47i63513

Reviewers:
(1) Winda Anestya Ayunda, Indonesia.
(2) Manoj Kumar Das, SRI SRI University, India.
(3) Ernantje Hendrik, Nusa Cendana University, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138250

Forecasting India's Spice Export Performance: A Comparative Analysis of Neural Networks and Fuzzy Time Series Models
DOI: 10.9734/jeai/2025/v47i63514

Reviewers:
(1) Kurniawan Arif Maspul, Al Madinah International University, Malaysia
(2) Christogonus Ifeanyichukwu Ugoh, Nnamdi Azikiwe University, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137972

A Bibliometric Review of Machine Learning Applications in Soil Science Using Digital Spectroscopy (2008–2024)
DOI: 10.9734/jeai/2025/v47i63515

Reviewers:
(1) Pradeepto Pal, Central Agricultural University (Imphal) Thenzawl, India.
(2) Oluwatosin Omotola Ajayi, The Federal University of Technology, Nigeria.
(3) Anil Kumar Chikatimarla, VUYYURU, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137759

Standardization of Mother Crop Nutrition for Enhancing Seed Yield and Quality in Sunn Hemp (Crotalaria juncea L.)
DOI: 10.9734/jeai/2025/v47i63516

Reviewers:
(1) Srijan Samanta, Bidhan Chandra Krishi Viswavidyalaya, India.
(2) Rajesh Kumar Arya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137473

Synergistic Approach: Enhancing Lime Plant Growth and Development through Integrated Pitcher Irrigation and Jute Agro Textile Management in Entisol Soil
DOI: 10.9734/jeai/2025/v47i63517

Reviewers:
(1) Bharti Choudhary, JNKVV, India.
(2) D. Edgar Arturo Chávez-Urbiola, CICATA-IPN-Qro, México

Complete Peer review History: https://pr.sdiarticle5.com/review-history/135764

Impact of Soil Health Cards on Soil Fertility, Crop Yields, Forecasting and Adoption Challenges in Khowai District of Tripura, India
DOI: 10.9734/jeai/2025/v47i63518

Reviewers:
(1) Ahmed Sayed Abdelazim W, National Research Centre, Egypt.
(2) T. S. Harsha, Karnataka State Open University, India.
(3) Danladi Drambi Usman, Abubakar Tafawa Balewa University, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134074

Influence of Seed Priming with Plant Growth Regulators on Seed Germination and Seedling Quality in French Bean (Phaseolus vulgaris L.)
DOI: 10.9734/jeai/2025/v47i63519

Reviewers:
(1) Kassa Baye, Haramaya University, Ethiopia.
(2) Arion Iulia Diana, University of Agricultural Sciences and Veterinary Medicine, Romania.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136184

Public-Private Partnerships in Agricultural Extension: Opportunities and Challenges
DOI: 10.9734/jeai/2025/v47i63520

Reviewers:
(1) Jithin Scaria, Nilgiri College of Arts and Science, India.
(2) Zebenay Shitaye, Debre Markos University, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137310

Economic Assessment of Ber (Ziziphus mauritiana) Cultivation in Jaipur District of Rajasthan, India
DOI: 10.9734/jeai/2025/v47i63521

Reviewers:
(1) Rita Kapil Narvariya, Jawahar Lal Nehru Krishi Vishwa Vidyalaya, India.
(2) Shamal Kumar Bhowal, Bangladesh.
(3) Punabati Heisnam, College of Agriculture, Central Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137667

Improving Rice Seed Longevity: Impact of Storage Containers, Conditions and Seed Moisture during Storage
DOI: 10.9734/jeai/2025/v47i63522

Reviewers:
(1) Monika Ray, Odisha University of Agriculture and Technology, India.
(2) Miguel Armando López Beltrán, Autonomous University of Sinaloa, México.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138134

Market Dynamics of Byadgi Chilli: Trends in Arrivals and Prices in Karnataka, India
DOI: 10.9734/jeai/2025/v47i63523

Reviewers:
(1) Gadhe Kiranben Devshibhai, Junagadh Agricultural University, India.
(2) A. Aruna Kumari, Vignan's Foundation for Science, Technology & Research University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137829

Livelihood Analysis of Magur (Clarias batrachus) Fish Farmers in Kalindi Village of Purba Medinipur District, West Bengal, India
DOI: 10.9734/jeai/2025/v47i63524

Reviewers:
(1) Labib Intisar, RUET-Rajshahi University of Engineering & Technology, Bangladesh.
(2) K. Sunil Kumar, Madras Christian College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138244

An analysis of Business Performance of Dairy Enterprises in Kittur Karnataka Region of Karnataka State in India
DOI: 10.9734/jeai/2025/v47i63525

Reviewers:
(1) Dr. Beena S. Brahman, SMT. M. P. Patel College Of Commerce And Center For Professional Courses, India.
(2) Dr. Lwidiko Badi, The Mwalimu Nyerere Memorial Academy, Tanzania.
(3) Ojelade Mathew Ojeleke, Kola Daisi University Ibadan, Nigeria.
(4) Amal Abdulhussain Kuhait, Al-Furat Alawsat Technical University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138700

A Study on Knowledge and Adoption of Tomato Seed Production Technologies
DOI: 10.9734/jeai/2025/v47i63526

Reviewers:
(1) Barbara Wieliczko, Poland.
(2) Biswajit Mallick, Odisha University of Agriculture and Technology, India.
(3) Pooja Krishna J, India.
(4) R Ramakrishnan, India.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/138582

Marketing Dynamics of Tomato Production in Karnataka: An Empirical Study of India's Poor Man's Orange
DOI: 10.9734/jeai/2025/v47i63527

Reviewers:
(1) Asema James Kator, Federal University of Technology, Nigeria.
(2) Elif Gul Kose, Ankara Yıldırım Beyazıt University, Turkiye.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138178

Design of Mini Tractor Operated Multipurpose Equipment for Groundnut Crop
DOI: 10.9734/jeai/2025/v47i63528

Reviewers:
(1) Mustafa A. J. Al-Sammarraie, University of Baghdad, Iraq.
(2) Umangkumar Bharatbhai Zalavadiya, Parul Institute of Techonology, Parul University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138145

An Economic Appraisal of Apple Cultivation in Shimla District of Himachal Pradesh, India
DOI: 10.9734/jeai/2025/v47i63529

Reviewers:
(1) Vibah Pundir, India.
(2) Haseeb Ur Rehman, India.
(3) B V V Balaram Bhagath, Godavari Global University, India.
(4) Hisworo Ramdani, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138276

Impact of Early Post-emergence Herbicides and Weeding Schedules on Weed Dynamics and Yield of Transplanted Rice
DOI: 10.9734/jeai/2025/v47i63530

Reviewers:
(1) PCD Perera, University of Ruhuna, Sri Lanka.
(2) Kukuh Setiawan, University of Lampung, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138359

Green Leafy Vegetable (GLV) Production in Open Field and Hydroponic Units–comparison of Its Economics and Potential Externalities
DOI: 10.9734/jeai/2025/v47i63531

Reviewers:
(1) Anushka Singh, HNB Garhwal University, India
(2) Ştefan Ţălu, The Technical University of Cluj-Napoca, Romania.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139042

Field Screening for Leaf Curl Disease Resistance in Sunflower (Helianthus annuus L.) Genotypes
DOI: 10.9734/jeai/2025/v47i63532

Reviewers:
(1) Munawar Fazal, College of Com& Science, India
(2) Darshana Prabhakaran, Kannur University, India
(3) A. Sumaiya Begum, R.M.D. Engineering College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138762

Impact of Water Deficit and Soil Conditioners Under a Solar Operated Automatic Drip Irrigation System: A Comprehensive Review
DOI: 10.9734/jeai/2025/v47i63533

Reviewers:
(1) V Naga Siva Rama Murthy, Ramachandra College of Engineering, India.
(2) Adumbu, Terna, Federal College of Agriculture, Nigeria.
(3) Priyanka Kumawat, CCSHAU, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139303

Effects of Constant Temperature Regimes on the Life Table Parameters of Plutella xylostella (Lepidoptera: Plutellidae) (Linnaeus)
DOI: 10.9734/jeai/2025/v47i63534

Reviewers:
(1) Monika Jangra, Chaudhary Bansi Lal University, India.
(2) Ashoka K S, University of Agricultural Sciences, India.
(3) Shivani Suman, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/138856

Performance of Tuberose (Polianthes tuberosa L.) Genotypes for Growth, Flower Yield and Bulb Production under Konkan Conditions
DOI: 10.9734/jeai/2025/v47i63535

Reviewers:
(1) Meenu Kumari, Bihar Agricultural University, India.
(2) Swati Chaudhary, Hi-Tech Institute of Engineering & Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138939

Review on IoT, Remote Sensing, GIS and AI for Climate Smart Agriculture
DOI: 10.9734/jeai/2025/v47i63536

Reviewers:
(1) Valluru Naga Venkatanadh, University Of Agricultural Sciences, India.
(2) Shoma Hore, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138673

Assessment of Commercial Fish Feed Usage and Market Access among Fish Farmers in Manipur, India
DOI: 10.9734/jeai/2025/v47i63537

Reviewers:
(1) Umi Wahidah Ahmad Dini, Universiti Putra Malaysia, Malaysia.
(2) Mark Eka Ali, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139256

Trends and Challenges in the Global Silk Industry: A Statistical Analysis of Globalization Effects
DOI: 10.9734/jeai/2025/v47i63538

Reviewers:
(1) Fowzia Akter, Wuhan University of Technology, China.
(2) Kishore S.M, KSNUAHS, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/125148

Sterculia villosa Roxb. Ex Sm.: A Versatile Tree Species Warranting Conservation Focus
DOI: 10.9734/jeai/2025/v47i63539

Reviewers:
(1) Dayanidhi Bagartee, Anchal College Padampur, India.
(2) P. Raja, St. Joseph's College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138328

Influence of Micronutrients and Plant Growth Regulators on Growth and Seed Yield of Cowpea [Vigna unguiculata (L.) Walp.]
DOI: 10.9734/jeai/2025/v47i63540

Reviewers:
(1) Sanja Predrag Zivkovic, University of Nis, Serbia.
(2) Sanaa A. H. Al-Dulaimi, University of Baghdad, Iraq.
(3) Bidai Yasmina, University of Oran1, Algeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138921

2025 - Volume 47 [Issue 7]

Role of PM Kisan Samman Nidhi in Enhancing Farmers Knowledge and Adaptation of Modern Onion Production Technologies: A Review
DOI: 10.9734/jeai/2025/v47i73541

Reviewers:
(1) Ananya Mitra, Kalinga Institute of Industrial Technology, India.
(2) Kiran Chanda, Himalayan Institute of Management, India.
(3) Raghubar Prasad Singh, Lalit Narayan Mithila University, India.
(4) Madara Martin W.O., Jaramogi Oginga Odinga University of Science and Technology, Kenya.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138526

Comparative Socio-economic Analysis of Dairy Farmers Across Agro-climatic Zones in Chhattisgarh
DOI: 10.9734/jeai/2025/v47i73542

Reviewers:
(1) Sanjaykumar J. Jadav, Dairy Vigyan Kendra, SMC College of Dairy Science, Kamadhenu University, India.
(2) Swati Suman, Centurion University of Technology and Management, India.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/136878

Adoption of Mushroom Cultivation Technology by the Beneficiaries of Krishi Vigyan Kendras of Manipur, India
DOI: 10.9734/jeai/2025/v47i73543

Reviewers:
(1) T. H. Shakarappa, University of Horticultural Sciences, India.
(2) Hem Prakash Verma, ICAR-National Institute of Biotic Stress Management, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138741

Development and Release of Trombay Jodhpur Mustard 2 (TJM 2): A Promising Indian Mustard Variety Notified for Rajasthan, India
DOI: 10.9734/jeai/2025/v47i73544

Reviewers:
(1) Shyamrao Kulkarni, University of Agricultural Sciences, Raichur, India.
(2) Rajesh Kumar, Lovely Professional University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137832

Effects of Plant Spacing and NPK Fertilizer Rates on Growth, Flowering, Yield and Quality of Daisy (Aster amellus L.) cv. Purple Multipetal
DOI: 10.9734/jeai/2025/v47i73545

Reviewers:
(1) Netsanet Tena Abate, Debre Berhan University, Ethiopia.
(2) V. V. Jagadeeswari, Dr. Y.S.R. Horticultural University, India.
(3) Anshu Kumar Singh, Swami Vivekanand Subharti Univrsity, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139287

The Evaluation of General and Specific Combining Ability Analysis in Sesame (Sesamum indicum L.)
DOI: 10.9734/jeai/2025/v47i73546

Reviewers:
(1) Niyan Jalal Qadir, Bakrajo technical Institute, Sulaimani Polytechnic University, Iraq.
(2) Amit Kumar Kundu, Sripat Singh College, India.
(3) Rechachi Miled Zohra, CRSTRA, Algeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139623

Wheat Crop Responsiveness to Next-Generation Nutrient Management Strategies for Enhancing Productivity and Soil Fertility
DOI: 10.9734/jeai/2025/v47i73547

Reviewers:
(1) Marija Bajagić, University Bijeljina, Bosnia and Herzegovina.
(2) Rajkishore Kumar, Bihar Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137986

Evaluating the Effectiveness of Mulches and Soil Amendments on Brinjal (Solanum melongena L.) Yield
DOI: 10.9734/jeai/2025/v47i73548

Reviewers:
(1) Joydeb Gomasta, Gazipur Agricultural University, Bangladesh.
(2) Krishna Prasad Sapkota, Nepal.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138983

Investigation of Genetic Variability and Character Connotation for Yield Augmentation in Soybean (Glycine max [L.] Merrill)
DOI: 10.9734/jeai/2025/v47i73549

Reviewers:
(1) Melkam Anteneh Alemu, Ethiopian Institute of Agricultural Research, Ethiopia.
(2) Yunus Arifien, Nusa Bangsa University, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139274

Exploring the Potential of Inland Fisheries in Belagavi District, Karnataka, India: A Review of Status and Constraints
DOI: 10.9734/jeai/2025/v47i73550

Reviewers:
(1) Akshay Gautam, India.
(2) Susi Desmaryani, Muhammadiyah University, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139068

Awareness and Farmers' Perception towards Biostimulants in Deesa Taluka of Banaskantha, Gujarat, India
DOI: 10.9734/jeai/2025/v47i73551

Reviewers:
(1) Samish Bhattarai, Agriculture and Forestry University, Nepal.
(2) Rimamsitse Nuhu, College of Agriculture, Science and Technology, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139457

Effect of GA_3 and Silver Compounds on Staminate Flower Induction in Gynoecious Parthenocarpic Cucumber under Naturally Ventilated Polyhouse Condition
DOI: 10.9734/jeai/2025/v47i73552

Reviewers:
(1) Rajneesh Kumar, Sher-e-Kashmir University of Agricultural Sciences and Technology, India.
(2) Rahul Dongre, JNKVV, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139434

Awareness of Farmers Regarding the Utilization of Drones in Agricultural Operations
DOI: 10.9734/jeai/2025/v47i73553

Reviewers:
(1) Abdul Hadi Wasil, Afghanistan National Agricultural Sciences and Technology University, Afghanistan.
(2) Theodros Talema, UNICAF University, Malawi.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139305

Exploring Genetic Variability in Segregating Generations and Biparental Progenies for Sustainable Crop Improvement in Bhendi [Abelmoschus esculentus (L.) Moench]
DOI: 10.9734/jeai/2025/v47i73554

Reviewers:
(1) Munawar Fazal, College of Com& Science, Patliputra University, India.
(2) Md. Zablul Tareq, Bangladesh Jute Research Institute, Bangladesh.
(3) Kartikey Sootrakar, Maharaja Chhatrasal Bundelkhand University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138765

Response of Nano DAP on Growth and Yield of Wheat (Triticum aestivum L.) in Southern Rajasthan, India
DOI: 10.9734/jeai/2025/v47i73555

Reviewers:
(1) Mamunur Rashid, Bangladesh.
(2) Dharamsheela Thakur, Bihar Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139638

Estimation and Availability of Male Moths in Cotton Ecosystems Using Pheromone Trap Monitoring
DOI: 10.9734/jeai/2025/v47i73556

Reviewers:
(1) Deepti Tomar, PMCOE, Govt. College, India.
(2) Pedro Saul Castillo Carrillo, Universidad Nacional de Tumbes, Peru.
(3) Jose Oliveira Dantas, Instituto Federal de Educacao, Ciencias e Tecnologia de Sergipe, Brasil.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139753

Ergonomic Assessment of a Battery-operated Cereal Harvester for Women Farm Workers in the NEH Region
DOI: 10.9734/jeai/2025/v47i73557

Reviewers:
(1) Adarsh Kumar, Indian Agricultural Research Institute, India.
(2) Hussain T. Tahir, Kirkuk University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139837

Cost-benefit Ratio and Constraint Analysis of Supply Chain for Fresh Fruits and Vegetables in Lucknow District, Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i73558

Reviewers:
(1) Midhun V M, University of Agricultural Sciences, India.
(2) Gopala G T, Veterinary College Shivamogga, Veterinary college, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139595

Screening of Newer Generation Fungicides against Alternaria solani Causing Early Blight in Tomato under in vitro Condition
DOI: 10.9734/jeai/2025/v47i73559

Reviewers:
(1) Sahar Sharkawy Abdallh Ahmed Sharkawy, Plant Pathology institute researcher diseases, Agriculture Researcher Centre, Egypt.
(2) Temitope Ruth Folorunso, Auburn University, USA.
(3) Rika Rosnelly, Potensi Utama University, Indonesia.
(4) Bandana Saikia, Assam Down Town University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139080

Optimizing Maize Productivity Under the Sandalwood-Based Agroforestry System: Effect of Secondary Hosts and Tree Spacings
DOI: 10.9734/jeai/2025/v47i73560

Reviewers:
(1) Chandrima Debi, Forest Research Institute, India.
(2) Hsu Yemon Kyaw, Oregon State University, USA.
(3) Dhiraj Kumar Yadav, Sant Gahira Guru Vishwavidyalaya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139064

Analysis the Genetic Variability and Character Association in Brinjal (Solanum melongena L.)
DOI: 10.9734/jeai/2025/v47i73561

Reviewers:
(1) Debi Rani Datta, Bangladesh Agricultural Research Institute, Bangladesh.
(2) Yuni Fitri Cahyaningsih Cahyono, Indonesia.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/139453

Marketing Constraints in the Potato Supply Chain: Perspectives from Stakeholders in Haryana, India
DOI: 10.9734/jeai/2025/v47i73562

Reviewers:
(1) Devendra Kumar Kurrey, Indira Gandhi Krishi Vishwavidyalaya, India.
(2) Sri Fajar Ayu, Universitas Sumatera Utara, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140065

A Study on the Life Table of the Fruit Borer (Helicoverpa armigera) on Chilli
DOI: 10.9734/jeai/2025/v47i73563

Reviewers:
(1) Vidhin Sundar Kamble, Sangola College, Solapur University, India.
(2) R. Channakeshava, University of Agricultural Sciences, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139748

Innovation and Improvement in Weeding Technology: A Review
DOI: 10.9734/jeai/2025/v47i73564

Reviewers:
(1) HS Pandey, ICAR-Indian Sugarcane Research Institute, India.
(2) Neeraj Kumar Singh, Mahamaya College of Agricultural Engineering and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139726

Assessment of Financial Literacy of Farmers and Its Impact on Farm Financial Management: Heckman Two-Stage Model
DOI: 10.9734/jeai/2025/v47i73565

Reviewers:
(1) Pallavi Shaktawat, CPGS-AS, CAU-I, India.
(2) Hasddin, Lakidende University, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138892

Purification and Characterization of Germination Stimulants from Sesamum indicum L. and Their Activity on Striga hermonthica (Del.) Benth
DOI: 10.9734/jeai/2025/v47i73566

Reviewers:
(1) Serene Adak, Indian Statistical Institute, India.
(2) Burcu Begüm Kenanoğlu, Usak university, Turkey.
(3) Amine Khoulati, Mohammed First University, Morocco.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/86984

Comparative Analysis of Heterosis, Inbreeding Depression and Its Component Traits for Yield and Its Attributing Traits in Tomato (solanum lycopersicum L.)
DOI: 10.9734/jeai/2025/v47i73567

Reviewers:
(1) Dileepkumar Masuthi, UHS Bagalkot, India.
(2) Ajay Kumar, Janta Mahavidyalaya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140124

Effects of Season, Sowing Method and Planting Date on Growth and Yield Components of Pumpkin (Cucurbita moschata Duch. ex Poir.)
DOI: 10.9734/jeai/2025/v47i73568

Reviewers:
(1) Nazmin Yaapar, Universiti Putra, Malaysia.
(2) Gangadhar K, University of Agricultural Sciences, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140170

Influence of Integrated Nutrient Management on Growth, Yield and Quality of Wheat (Triticum aestivum L.) in Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i73569

Reviewers:
(1) Michael Akaninyene Okon, Federal University of Technology, Nigeria.
(2) M. Manimaran, Imayam Institute of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138595

Susceptibility of Sudanese Wheat Cultivars to Striga hermonthica (Del.) Benth
DOI: 10.9734/jeai/2025/v47i73570

Reviewers:
(1) Myrene Roselyn Dsouzac, Mount Carmel College, India.
(2) Avelina M. Aquino, Bulacan State University, Philippines.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/100722

Assessment of Trend in Area, Production and Productivity of Potato in Hassan District of Karnataka, India
DOI: 10.9734/jeai/2025/v47i73571

Reviewers:
(1) I Gde Adi Suryawan Wangiyana, Universitas Pendidikan Mandalika, Indonesia.
(2) Prof. (Dr.) Maitreyee Roy, William Carey University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139993

Development, Evaluation and Diversity Analysis of High Biomass Multi-cut Forage Pearl Millet Composite Varieties for Green Fodder Yield and its Contributing Traits
DOI: 10.9734/jeai/2025/v47i73572

Reviewers:
(1) Faith Fransisca Kavishe, IITA, Tanzania.
(2) Ghassen Abid, Centre of Biotechnology of Borj-Cedria (CBBC), Tunisia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140163

Impact of Closer Spacing on Sucking Pests and Pink Bollworm Infestation in Cotton Crop
DOI: 10.9734/jeai/2025/v47i73573

Reviewers:
(1) Yellagoni Swathi, Regional Sugarcane and Rice Research Station, India.
(2) Dr. V. K. Biradar, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139368

Integration of Nanourea with Conventional Fertilizers to Enhance Growth, Productivity and Profitability of Okra
DOI: 10.9734/jeai/2025/v47i73574

Reviewers:
(1) Nayanbhai Baria, N. M. College of Agriculture, Navsari Agricultural University, India.
(2) Vaibhav Pratap Singh, Aligarh Muslim University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140159

Benefit-Cost Analysis of Fish Farming in Azamgarh District of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i73575

Reviewers:
(1) Hesham Abozaid, National Research Center, Egypt.
(2) Gokul S, Central Agricultural University, India.
(3) Maria Caroline Nakafeero, College of Natural Sciences, Makerere University Kampala, Uganda.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140121

Maximization of Cotton Yields with Balanced Nutrition Including Foliar Spraying of Nutrient Solution
DOI: 10.9734/jeai/2025/v47i73576

Reviewers:
(1) Ashok Choudhary, Rajasthan University of Veterinary and Animal Sciences, India.
(2) Sonia Tamta, Govind Ballabh Pant University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137005

Adapting to the High Mountains: A Socio-economic Study of Sheep Farming Communities in the High-altitude Cold Arid Region of Sankoo, Kargil District, Ladakh, India
DOI: 10.9734/jeai/2025/v47i73577

Reviewers:
(1) Surya Pratap Singh Somvanshi, Banda University of Agriculture & Technology, India.
(2) Dimpee Singh Gonge, NDVSU, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139911

Influence of Cutting Maturity and Growth Regulator on Vegetative Growth and Flowering in Hydrangea macrophylla under Subtropical Pot Culture
DOI: 10.9734/jeai/2025/v47i73578

Reviewers:
(1) Moussaouali Bakir, University of Ghardaïa, Algeria.
(2) Abhinav Singh, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140496

Effect of Botanical Based Nano Formulations on the Morphological Growth and Yield of Okra (Abelmoschus esculentus L.)
DOI: 10.9734/jeai/2025/v47i73579

Reviewers:
(1) Dariellys Martinez Balmori, State University of Northern Fluminense Darcy Ribeiro (UENF), Brazil.
(2) Syed Khalid Mustafa, University of Tabuk, Saudi Arabia.
(3) Khaled Khanchouch, University of Tunis, Tunisia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140119

Impact of Integrated Nutrient Management on Growth and Yield of Capsicum (Capsicum annuum L. var. Grossum)
DOI: 10.9734/jeai/2025/v47i73580

Reviewers:
(1) Yeole Ashok K., M.V. P's K.T.H.M College, India.
(2) Tri I. Wirjantoro, Chiang Mai University, Thailand.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139517

Integrated Light-Acoustic-Chemical Free Trap for Sustainable Crop Pest Management
DOI: 10.9734/jeai/2025/v47i73581

Reviewers:
(1) Zainal Abidin, ST, M. Eng, Universitas Islam Lamongan, Indonesia.
(2) Mario Giambiasi, INIA, Uruguay.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140216

Weed-Crop Competition and its Effect on the Productivity of Gobhi Sarson (Brassica napus L.)
DOI: 10.9734/jeai/2025/v47i73582

Reviewers:
(1) Sheeba Menon, K K Shah Jarodwala Maninagar Science college, India.
(2) Md. Shahadat Hossen, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140025

Bionomics and Morphometric Study of Rhyzopertha dominica Fabricius on Stored Wheat
DOI: 10.9734/jeai/2025/v47i73583

Reviewers:
(1) Kalu Michael Kalu, Gombe State University, Nigeria.
(2) Rasmi Soltani, Regional Centre of Agriculture Research, Tunisia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140006

Effect of New Biofertilizer Formulations on the Growth and Yield of Rice (Oryza sativa L., var. VGD1) under Field Conditions
DOI: 10.9734/jeai/2025/v47i73584

Reviewers:
(1) Parichat Chayapan, Mahidol University, Thailand.
(2) Muna Mohammed Gani All-Shamerry, University of Kerbala, Iraq.
(3) Andargachew Belay Abrham, Injibara University, Ethiopia.
(4) Amit A. Shahane, Central Agricultural University, India.
(5) Ricardo Hernandez Perez, Mexico.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139347

Assessment of Post-harvest Soil Nutrient Status as Influenced by Sulphate Salts of Zinc, Iron and Copper in wheat (Triticum aestivum L.)
DOI: 10.9734/jeai/2025/v47i73585

Reviewers:
(1) Mamo Mekonnen Feyanbule, Oromia Agricultural Research Institute, Bako Agricultural Research Center, Ethiopia.
(2) Tekle Bobo Tolassa, Oromia Agricultural Research Institute, Ethiopia.
(3) Hasddin, Lakidende University, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140127

Effect of Rooting Media and IBA Treatments on Root and Shoot Development and Their Influence on Hardening Mortality in Pomegranate (Punica granatum L.) cv. Bhagwa
DOI: 10.9734/jeai/2025/v47i73586

Reviewers:
(1) Harshit Jangid, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
(2) Pranav Raj, Banaras Hindu University, India.
(3) Amit Ashok Chhatre, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140182

Enhancing Rice Productivity through Sustainable Water Management Practices
DOI: 10.9734/jeai/2025/v47i73587

Reviewers:
(1) Ameilia Zuliyanti Siregar, University of Sumatera Utara (USU), Indonesia.
(2) Umangkumar Bharatbhai Zalavadiya, Parul Institute of Techonology, Parul University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133144

Agro-Morphological Characterization and Diversity Analysis of Selected Sorghum Genotypes in Kenyan Agro-Ecologies
DOI: 10.9734/jeai/2025/v47i73588

Reviewers:
(1) Chandan Kumar, India.
(2) Anand Dinesh Jejal, ICAR – National Dairy Research Institute, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140143

Constraints and Farmer-recommended Interventions for Integrated Farming Systems in Dausa District, Rajasthan, India
DOI: 10.9734/jeai/2025/v47i73589

Reviewers:
(1) Preeti H. Dave, S. D. Agricultural University, India.
(2) Ch Suresh Babu, Innovation University, India.
(3) Kumar Sonu, ANDUAT, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139817

Knowledge Level of the Apple Growers Towards Apple Cultivation Practices in Mandi District of Himachal Pradesh, India
DOI: 10.9734/jeai/2025/v47i73590

Reviewers:
(1) Th Onchoila Maring, Central Agricultural University (Imphal), India.
(2) Dilip R. Vahoniya, International Agri Business Management Institute, Anand Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140175

Application of Drones in Precision Agriculture: A Review on Benefits and Challenges
DOI: 10.9734/jeai/2025/v47i73591

Reviewers:
(1) Jonnala Subba Reddy, Lakireddy Bali Reddy College Of Engineering, India.
(2) Raj Arvindkumar Hakani, Gujarat Technological University, India.
(3) Nur Rachman Supadmana Muda, Politeknik Angkatan Darat, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140682

Assessment of Chilli Hybrids for Higher Productivity in Kallakurichi District of Tamil Nadu, India
DOI: 10.9734/jeai/2025/v47i73592

Reviewers:
(1) Mouhamadou Lare, University of Lome, Togo.
(2) Waikhom Jupiter Singh, South Asian Institute of Rural and Agricultural Management, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139945

Assessment of Sunflower (Helianthus annuus L.) Genotypes for Salinity Tolerance during Germination: A Physiological Traits Analysis
DOI: 10.9734/jeai/2025/v47i73593

Reviewers:
(1) Cassia Rejane do Nascimento, Universidade Federal de Roraima (UFRR) , Brazil.
(2) M. Ananthi, Tamil Nadu Agricultural University, India.
(3) Petolescu Cerasela, University of Life Sciences “Regele Mihai I”, Timisoara, Romania.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139970

Assessment of Integrated Nutrient Management (INM) on Growth and Yield of Chickpea (Cicer arietinum L.)
DOI: 10.9734/jeai/2025/v47i73594

Reviewers:
(1) Satyam, MPKv, India.
(2) Mohit Kashyap, Chaudhary Sarwan Kumar Himachal Pradesh Krishi Vishvavidyalaya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140328

Studies on Soil Physicochemical Properties of Different Crop Ecosystems for Future Cropping and Soil Management Strategies in Jorhat District, India
DOI: 10.9734/jeai/2025/v47i73595

Reviewers:
(1) Parveen Kumar, Dr. Vishwanath Karad MIT World Peace University, India.
(2) Viktoriia Vakal, Sumy State University, Ukraine.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140468

Morphological Characterization of Pebrine Spore Using Scanning Electron Microscopy
DOI: 10.9734/jeai/2025/v47i73596

Reviewers:
(1) Kamidi Rahul, Central Sericultural Research & Training Institute-Berhampore, India.
(2) Siripuk Suraporn, Mahasarakham University, Thailand.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140128

Field Screening of Chickpea Varieties/Germplasm against Gram Pod Borer, Helicoverpa armigera (Hubner) in Kanpur Region of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i73597

Reviewers:
(1) Chander Singh, Dr. Yashwant Singh Parmar University of Horticulture and Forestry, India.
(2) Fatima Lizeth Gandarilla Pacheco, Universidad Autonoma de Nuevo Leon, Mexico.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140169

Evaluation of Silage Fresh Odot Grass (Pennisetum purpureum cv. Mott) as Ruminant Feed
DOI: 10.9734/jeai/2025/v47i73598

Reviewers:
(1) Dessie Yigzaw, Injibara University, Ethiopia.
(2) Sababa Fatima, Afyon Kocatepe University, Turkey.
(3) Kownin Abdimahad, Jigjiga University, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140489

Evaluation of Agronomic Traits and Genetic Relationships among Elite Breeding Lines of Castor (Ricinus communis L.)
DOI: 10.9734/jeai/2025/v47i73599

Reviewers:
(1) Raeed M. Abdullah, Northern Technical University, Iraq.
(2) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140787

Comparative Effect of Soil and Foliar Zinc Application on the Yield of Tea (Camellia sinensis L.) in Northern Bangladesh
DOI: 10.9734/jeai/2025/v47i73600

Reviewers:
(1) Muskan Bhullar, Guru Nanak Dev University, India.
(2) Amit Kumar Kundu, Sripat Singh College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140450

Elective Proposal: Socio-economic Prospect of Organic Wheat Cultivation in Western Maharashtra
DOI: 10.9734/jeai/2025/v47i73601

Reviewers:
(1) Adetola Adeniyi Adekola, Teesside University, United Kingdom.
(2) Vijayakumar, J S, University of Agricultural Sciences, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140701

Yield Gap and Impact Analysis of Rapeseed-Mustard in Senapati District, Manipur, India
DOI: 10.9734/jeai/2025/v47i73602

Reviewers:
(1) Mashud Ahmed, Khairun Nessa Begum Women's College, India.
(2) C. Karpagam, National Research Centre for Banana, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140306

Effect of Days to Fruit Maturity and Post-Harvest Ripening of Fruit on Seed Yield and Quality in Pumpkin
DOI: 10.9734/jeai/2025/v47i73603

Reviewers:
(1) Marwan Noori Ramadhan, University of Basrah, Iraq.
(2) Atheefa Munawery, University of Agricultural Sciences, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140638

Temporal Variability of Potential Evapotranspiration in Response to Climate Change in Ambala District, Haryana, India
DOI: 10.9734/jeai/2025/v47i73604

Reviewers:
(1) Dher Intisar Bakr, University of Diyala, Iraq.
(2) Olufemi Ayoola Afolabi, Prince Songkla University, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140539

Autotoxic Effects of Rice Bran on Seed Germination, Growth and Yield Component in Rice (Oryza sativa L.)
DOI: 10.9734/jeai/2025/v47i73606

Reviewers:
(1) Wasan Salih Hussain, Mosul University, Iraq.
(2) Janapareddy Rajesh, Bidhan Chandra Krishi Viswavidyalaya, India.
(3) Md Shariful Islam, Patuakhali Science and Technology University, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140454

Genetic Variability and Correlation Analysis for Yield Attributing Traits in Rice (Oryza sativa L.)
DOI: 10.9734/jeai/2025/v47i73605

Reviewers:
(1) Nisha Rana, Swami Vivekanand Subharti University, India.
(2) Sakka Samudin, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141148

Performance of Groundnut Genotypes under Different Sowing Windows
DOI: 10.9734/jeai/2025/v47i73607

Reviewers:
(1) Bhavya M. R., University of Agricultural Sciences, G.K.V.K., India.
(2) Ravindra M. Muchhadiya, Junagadh Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/126933

Stability and Competitiveness in India's Rice Export Dynamics: A Decadal Markov Chain Analysis with Focus on Leading Producing States
DOI: 10.9734/jeai/2025/v47i73608

Reviewers:
(1) Priyanka, V, India.
(2) Shamroza Ejaz, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140702

Haemato-Biochemical and Immunological Profiling of Turkeys (Meleagris gallopavo) under Intensive Rearing System in India
DOI: 10.9734/jeai/2025/v47i73609

Reviewers:
(1) Ahmed Ali Kadhim Al-Salhi, Iraq.
(2) Arooj Ali, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140850

Effect of Herbicides on Weed Dynamics, Grain Yield and Economics of Rabi Maize
DOI: 10.9734/jeai/2025/v47i73610

Reviewers:
(1) Azizullah Khalili, Afghanistan.
(2) Shyamrao Kulkarni, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140838

Assessment of Fish Seed Production and Its Correlation with Fish Yield in Rajasthan, India
DOI: 10.9734/jeai/2025/v47i73611

Reviewers:
(1) Palaka Lakshman, Dr. V.S. Krishna Govt. Degree and PG College (A), India.
(2) Chiranjeeev Pandey, Govt. Digvijay Autonomous P.G. College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140880

Technology Adoption by Coffee Growers
DOI: 10.9734/jeai/2025/v47i73612

Reviewers:
(1) Sangeeta Shree, Bihar Agricultural University, India.
(2) Kanika Issar, Dolphin PG Institute of Biomedical and Natural Sciences, India.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/140792

Genetic Variability and Principal Component Analysis of Phenotypic Traits in Aromatic Rice Genotypes
DOI: 10.9734/jeai/2025/v47i73613

Reviewers:
(1) Mehmet ULAS, Olive Research Institute, Turkiye.
(2) Shler Ali Khorsheed, Open Educational College, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140788

Computation of Different sectors of Water Demand in the Guntur Channel Command Area, Andhra Pradesh, India (2010-17)
DOI: 10.9734/jeai/2025/v47i73614

Reviewers:
(1) Shahrzad Khatibi, Iran.
(2) Elshan Ahmadov, The Academy of Public Administration under the President of the Republic of Azerbaijan, Azerbaijan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139800

Evaluation of Genetic Variation and Heritability in Elite Rice (Oryza sativa L.) Genotypes Based on Quantitative Traits
DOI: 10.9734/jeai/2025/v47i73615

Reviewers:
(1) Sunidhi Tiwari, Jagannath University, India.
(2) B. Sri Suyambulinga Perumal, Vel Tech High Tech Dr Rangarajan Dr Sakunthala Engineering College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141322

Effect of Feeding Diafenthiuron 50 % WP Sprayed Mulberry Leaves on Growth and Development of Silkworm (Bombyx mori L.)
DOI: 10.9734/jeai/2025/v47i73616

Reviewers:
(1) Sanhita Chowdhury, Punjab Agricultural University, India.
(2) Swarnali Bhattacharya, VISVA-BHARATI (A Central University), India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140447

Effect of Deep Tillage on Wheat Yield and Cost Economics under Rice-wheat Cropping System in Haryana, India
DOI: 10.9734/jeai/2025/v47i73617

Reviewers:
(1) Mahmoud Okasha, Agricultural Engineering Research Institute, Agricultural Research Center, Egypt.
(2) Kharpude S. N., College of Agricultural Engineering and Post Harvest Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141336

Tech-driven Sericulture: Merging Climate Resilience, Biotech and Nanotech for Sustainable Silk
DOI: 10.9734/jeai/2025/v47i73618

Reviewers:
(1) Kamidi Rahul, India.
(2) M.I. Delighta Mano Joyce, Sadakathullah Appa College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140945

Morphometrics of Brown Planthopper, Nilaparvata lugens (Stål) Populations Collected from Different Locations of India
DOI: 10.9734/jeai/2025/v47i73619

Reviewers:
(1) Pham Thi Kim Vang, Cuu Long Delta Rice Research Institute, Vietnam.
(2) Tran Ngoc He, Cuu Long Delta Rice Research Institute, Vietnam.
(3) Jasin Rahman V K, TKM College of Arts and Science, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139948

Export Direction of Major Cereals in India
DOI: 10.9734/jeai/2025/v47i73620

Reviewers:
(1) Potluri Swarnalatha, India.
(2) Ali Ahmad, Afghanistan.
(3) Aelena Takhellambam, G.B. Pant University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140937

Identification of High-Yielding Genotypes Through Multivariate Analysis in Small Cardamom [Elattaria cardamomum (L.) Maton]
DOI: 10.9734/jeai/2025/v47i73621

Reviewers:
(1) Evika Sandi Savitri, Indonesia.
(2) Crammer Kaizzi Kayuki, Uganda.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140924

Analysis of Genetic Variability, Heritability and Genetic Advance in Advanced Breeding Lines of Rice (Oryza sativa L.) for Yield and Quality Traits
DOI: 10.9734/jeai/2025/v47i73622

Reviewers:
(1) Chairani Hanum, Indonesia.
(2) Rameshwar Rai, Nepal.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141325

Assessement of Decadal Changes in Groundwater Levels through Trend Analysis: A Case Study from Nuthankal, Telangana, India
DOI: 10.9734/jeai/2025/v47i73624

Reviewers:
(1) Oghenevwede Efobo, United States.
(2) Sudarshan.P, Mangalore University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141200

Measures of Resource Use Efficiency and Constraints of Mentha Crop Production in Ambedkar Nagar District of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i73625

Reviewers:
(1) Mukesh Kumar Singh, Tilka Manjhi Agriculture College, India.
(2) Madhu, D. M., University of Agricultural Sciences, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/131882

Influence of Weed Management Practices on Lentil Productivity and Weed Dynamics
DOI: 10.9734/jeai/2025/v47i73626

Reviewers:
(1) Himanshi Singh, Acharya Narendra Deva University of Agriculture & Technology, India.
(2) Andres Maria-Ramirez, El Colegio De Tlaxcala A.C., Mexico.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140597

Muga Silk: A Review on its Structural, Physical, and Biomedical Significance
DOI: 10.9734/jeai/2025/v47i73627

Reviewers:
(1) Lorant Denes David, Hungary.
(2) S. Mohamed Ramlath Sabura, India.
(3) Amirsalar Khandan, Amirkabir University of Technology, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140796

Seasonal Incidence of Major Pod Borers, Helicoverpa armigera (Hubner) and Maruca testulalis in Mungbean (Vigna radiata L.) in Organic Cultivation
DOI: 10.9734/jeai/2025/v47i73628

Reviewers:
(1) Seenivasan Nagachandrabose, Tamil Nadu Agricultural University, India.
(2) Mukesh Nitharwal, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140965

Effect of Maturity Stages on the Nutritional Composition and Crude Protein Levels in Kenaf (HC-95)
DOI: 10.9734/jeai/2025/v47i73629

Reviewers:
(1) Namdeo Vishnu Mahale, University of Mumbai, India.
(2) Mekuanint Tadilo Tefera, Bahir Dar University, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140136

Effect of Integrated Nutrient Management on Growth, Yield, Quality, and Economic Viability of Indian Mustard (Brassica juncea L.)
DOI: 10.9734/jeai/2025/v47i73630

Reviewers:
(1) Rajesh Kumar, Lovely Professional University, India.
(2) Manoj Kumar Das, SRI SRI University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140325

A Socio-Economic Profile Analysis of Organic Paddy Farmers in Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i73631

Reviewers:
(1) B Raja Madhushekar, Professor Jayashankar Telangana Agricultural University, India.
(2) Fouzia Anjum, Allama Iqbal Open University, Pakistan.
(3) Maslah Mahamed Duale, Jigjiga University, Ethiopia.
(4) Zakari Abubakar, Bayero University, Nigeria.
(5) Fasakin Idowu James, International Institute for Tropical Agriculture, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140708

Influence of Trichoderma viride Application on Seed Quality Attributes in Black Soybean
DOI: 10.9734/jeai/2025/v47i73632

Reviewers:
(1) Prince Sahu, Teerthankar Mahaveer University, India.
(2) Shital Sanjay Dhawan, Dr Sharadchandra Pawar College of Agriculture, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140710

Modelling of Regulated Water Management on Water Use Efficiency and Economics of Wheat (Triticum aestivum L.)
DOI: 10.9734/jeai/2025/v47i73633

Reviewers:
(1) M. Anbarasu, Vels Institute of Science, Technology & Advanced Studies, India.
(2) Luciene Ribeiro, Brazil.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141145

Trend Analysis of Tomato Arrivals and Modal Prices at Gudumalkapur Market, Telangana, India
DOI: 10.9734/jeai/2025/v47i73634

Reviewers:
(1) KRA Kouame Daniel, Cote d'Ivoire.
(2) Nishtha Pradarshika Rai, Uttar Banga Krishi Viswavidyalaya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141202

Efficacy of Various Control Measures against Downy Mildew (Sclerospora graminicola) in Pearl Millet: A Comparative Analysis
DOI: 10.9734/jeai/2025/v47i73635

Reviewers:
(1) Sunil Suriya M, Annamalai University, India.
(2) Yumlembam Rupert Anand, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140916

Contract Farming in Gherkins Production: Drivers of Participation and Production Challenges
DOI: 10.9734/jeai/2025/v47i73636

Reviewers:
(1) Era Lamba, India.
(2) Ritika Malik, Bharati Vidyapeeth (deemed to be University), India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141648

Impact of Zinc and Iron Application on Yield and Quality of Chickpea (Cicer arietinum L.)
DOI: 10.9734/jeai/2025/v47i73637

Reviewers:
(1) Aparna Baban Gunjal, Savitribai Phule Pune University, India.
(2) Koyel Mukherjee, Seacom Skills University, India.
(3) Manoharan Akilan, TNAU, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140323

Assessing the Role of Small Millets in Assam's Agrifood System, India: A Comparative Analysis with Major Crops
DOI: 10.9734/jeai/2025/v47i73638

Reviewers:
(1) Mekala Mounika, India.
(2) Gabriel Diniz Faleiros, Brazil.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140498

In-vitro Seed Germination and Somatic Embryogenesis in Ailanthus excelsa Roxb.: A Medicinal Tree of Heaven
DOI: 10.9734/jeai/2025/v47i73639

Reviewers:
(1) Emna Jedidi, Tunisia.
(2) Shashi Bhushan, A.S. College, India.
(3) Aparna Gunjal, Dr. D.Y. Patil, Arts, Commerce & Science College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140853

Adoption of Precision Agriculture Technologies in Northern India: A Push-Pull Framework Approach
DOI: 10.9734/jeai/2025/v47i73640

Reviewers:
(1) Amar Vijay Jamnekar, India.
(2) Gayatri Vijayendra Bachhav, Mumbai University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141664

Assessment of Genetic Variability, Heritability and Genetic Advance for Yield and Nutritional Traits in Rice (Oryza sativa L.) Genotypes
DOI: 10.9734/jeai/2025/v47i73641

Reviewers:
(1) Mohamad Aarif, Lt. MCM College of Agriculture, India.
(2) Bineeta Singh, AKS University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140877

2025 - Volume 47 [Issue 8]

Efficacy of Various Seed Treatments in the Management of White Rust (Albugo candida) in Mustard (Brassica juncea)
DOI: 10.9734/jeai/2025/v47i83642

Reviewers:
(1) Celile Aylin Oluk, Eastern Mediterranean Agriculture Research Institute, Turkiye.
(2) Khairy Abdel-Maksoud Mohamed Abada, Cairo University, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140746

Genetic Variability, Heritability and Genetic Advance for Yield and It's Components Traits in Maintainer Lines of Rice (Oryza sativa L.)
DOI: 10.9734/jeai/2025/v47i83643

Reviewers:
(1) Mukhtar Hossain, Bangladesh.
(2) Soumya Shetty, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141663

A Review on Effect of Juvenile Hormone Analogues on Growth and Development of Silkworm (Bombyx mori L.)
DOI: 10.9734/jeai/2025/v47i83644

Reviewers:
(1) Rahul Maddheshiya, India.
(2) Porselvan. S, Dr. M.G.R Fisheries College and Research Institute, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141347

Performance Evaluation of a Sensor Based Tractor Drawn Ginger Planter
DOI: 10.9734/jeai/2025/v47i83645

Reviewers:
(1) Manish Kumar, Acharya Narendra Deva University of Agriculture and Technology, India.
(2) Cherinet Gosaye, Ethiopia.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/141644

Assessment of Genetic Variability, Heritability and Genetic Advance for Vegetative, Yield and Yield Component Traits in Tomato (Solanum lycopersicum L.) in Burkina Faso
DOI: 10.9734/jeai/2025/v47i83646

Reviewers:
(1) M. Vani Praveena, Acharya N G Ranga Agricultural University, India.
(2) Zeinab Alywe Mohammed Al-Tememe, University of Kerbala, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141150

Enriched Compost with Vivianite or Basaltic Pyroclastite Powder: Better Fertilizer to Improve Artemisia Growth under High Guinean Savannah Climate of Cameroon
DOI: 10.9734/jeai/2025/v47i83647

Reviewers:
(1) Joyce Atieno Obuoyo, Kenya.
(2) Monika Ray, Odisha University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141160

Weed Management in Aerobic Rice Cultivation in South Gujarat, India
DOI: 10.9734/jeai/2025/v47i83648

Reviewers:
(1) Mocanu Florin, Romania.
(2) Anil Pokhrel, Nepal Agricultural Research Council, Nepal.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140089

Effect of Sowing Windows and Irrigation Schedules on Growth and Productivity of Mustard
DOI: 10.9734/jeai/2025/v47i83649

Reviewers:
(1) Anurag M. Bhargav, India.
(2) Sumanta Kumar Basak, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141757

Development and Molecular Characterization of Transgenic Pigeon Pea (Cajanus cajan [L.] Millsp.) Plants Overexpressing OsLecRLK Using Agrobacterium Meditated Genetic Transformation for Salinity Stress Tolerance
DOI: 10.9734/jeai/2025/v47i83650

Reviewers:
(1) Soumya Patel, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
(2) Vishnu Sri Suma Pagolu, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140926

Growth, Yield and Economics of Coriander (Coriandrum sativum L.) Influenced by Organic and Inorganic Fertilizers
DOI: 10.9734/jeai/2025/v47i83651

Reviewers:
(1) Niraj Kumar, Junagadh Agricultural University, India.
(2) Draghici Elena Maria, Romania.
(3) Samba Siva Raju Derangula, Sri Balaji Medical College Hospital & Research Institute, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141266

Influence of Integrated Nutrient Management on Growth, Yield and Economics of Chilli (Capsicum annuum L.) in Kandhamal, Odisha, India
DOI: 10.9734/jeai/2025/v47i83652

Reviewers:
(1) Thirunahari Ugandhar, India.
(2) Krishna Kumar Patel, Mangalayatan University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141819

Exploring Turmeric Potential as Intercrop on Some Selected Vegetables for Sustainable Production Systems
DOI: 10.9734/jeai/2025/v47i83653

Reviewers:
(1) Thorat Akash Dilip, Navsari Agricultural University, India.
(2) Gülay Zulkadir, Mersin University, Turkey.
(3) Mpaballeng Alinah Ramangoele, Dohne Agricultural Development Institute, South Africa.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140451

Exploring Genetic Variation, Trait Associations and Path Analysis in Chilli (Capsicum annum L.) Cultivars
DOI: 10.9734/jeai/2025/v47i83654

Reviewers:
(1) Traore Aboulaye, Côte d'Ivoire.
(2) Virupakshi Hiremata, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141946

Comparative Analysis of the Influence of Synthetic Fertilizer and Chicken Waste Manure on Soil Fertility and the Growth Rates of Vigna radiata and Vigna aconitifolia
DOI: 10.9734/jeai/2025/v47i83655

Reviewers:
(1) Pradyumna Prataprao Deshmukh, Dr Balasaheb Sawant Konkan Krishi Vidyapeeth, India.
(2) TCHAPGA NGANDJUI Franck Junior, University of Dschang, Cameroon.
(3) Jatiprasad Barala, Anusandhan University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140977

Effects of Plant Extracts and Pesticides on Rice Seed Microbial Communities in Burkina Faso
DOI: 10.9734/jeai/2025/v47i83656

Reviewers:
(1) Sarika Nigam, India.
(2) Qudrat Ullah, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141723

Harnessing Heat Susceptibility Index to Screen Bread Wheat Genotypes for Heat Tolerance
DOI: 10.9734/jeai/2025/v47i83657

Reviewers:
(1) Arnab Roy Chowdhury, Bihar Agricultural University, India.
(2) Roghaye Naseri, Razi University, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141813

Occupational Exposure to Pesticides: Personal Protective Equipment (PPE) Use and Safety Behaviours Among Apple Growers of Kashmir Valley
DOI: 10.9734/jeai/2025/v47i83658

Reviewers:
(1) Stephen Awogbami, College of Health Sciences and Technology, Nigeria.
(2) Thirunahari Ugandhar, Kakatiya Govt College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139600

Insect Pest Dynamics of Arhar (Cajanus cajan) in Gmelina arborea-Based Agroforestry Systems
DOI: 10.9734/jeai/2025/v47i83659

Reviewers:
(1) Kashif Kamran, Pakistan.
(2) Rudra Narayan Borkakati, Assam Agricultural University, India.
(3) Ashoka K S, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141717

Standardization of Stage Wise Requirement of Nutrients in Sapota
DOI: 10.9734/jeai/2025/v47i83660

Reviewers:
(1) Nouara Degui, Algeria.
(2) Ramesh Kumar Kushwaha, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141409

Utilization of Information Technology Enabled Systems in Agriculture and Challenges Faced by Farmers in Krishnagiri District of Tamil Nadu, India
DOI: 10.9734/jeai/2025/v47i83661

Reviewers:
(1) Mahesh Jaishi, Tribhuvan University, Nepal.
(2) Mukesh Chand Goyal, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140874

Morphological and Cultural Variability of Rhizoctonia solani Kuhn Isolate and Management of Banded Leaf and Sheath Blight Disease in Kodo Millet
DOI: 10.9734/jeai/2025/v47i83662

Reviewers:
(1) Walid Naffaa, Damascus University, Syria.
(2) Ameer Ali Hassan Al-Moumen, Al-Musayyab Technical College, Al-Furat Al-Awsat University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140358

Evaluating the Performance of Krishi Vigyan Kendras through Farmers' Perceptions
DOI: 10.9734/jeai/2025/v47i83663

Reviewers:
(1) Balbir Singh Khadda, Guru Angad Dev Veterinary and Animal Sciences University, India.
(2) S. Parthasarathi, Pandit Jawaharlal Nehru College of Agriculture and Research Institute, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141812

Genetic Variability, Correlation and Path Analysis for Yield and Quality Attributing Traits in Biofortified Rice Genotypes
DOI: 10.9734/jeai/2025/v47i83664

Reviewers:
(1) Ravi Kiran Reddy Kondi, USA.
(2) Dileepkumar Masuthi, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142016

Assessing Entrepreneurial Behaviour of FPO Members: Evidence from North Karnataka, India
DOI: 10.9734/jeai/2025/v47i83665

Reviewers:
(1) Obed Opoku, Ghana.
(2) Zugravu Constanta Laura, Romania.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141410

Field Management of Dry Root Rot/Wilt of Acid Lime (Citrus aurantifolia Swingle) Incited by Fusarium solani (mart.) Sacc
DOI: 10.9734/jeai/2025/v47i83666

Reviewers:
(1) La Ode Ahmad Nur Ramadhan, Indonesia.
(2) P. Kishore Varma, India.
(3) P. Pedda Nagi Reddy, Acharya N G Ranga Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141494

Effect of Different Grapevine Rootstocks on Fruit Characteristics and Must Composition of the Winegrape Cultivar Assyrtiko (Vitis vinifera L.)
DOI: 10.9734/jeai/2025/v47i83667

Reviewers:
(1) Giovanni Guimaraes Landa, Brazil.
(2) Pushpa Kumari, Nalanda College of Horticulture, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141659

Precision Sericulture and Smart Technologies: Integrating IoT, AI and Automation for Silk Sustainability
DOI: 10.9734/jeai/2025/v47i83668

Reviewers:
(1) Simi Simon, Tumkur University, India.
(2) Azad Gull, India.
(3) Meenakshi Sharma, Sri Sai University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141517

Agronomic Performance of Three Tomato (Solanum lycopersicum L.) Varieties to Foliar Application of Neem Leaf Extract and Poultry Manure
DOI: 10.9734/jeai/2025/v47i83669

Reviewers:
(1) Richard Osei, Gansu Agricultural University, China.
(2) J. Sailaja Rani, Acharya N. G. Ranga Agrl. University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140907

Study on Genetic Variability and Trait Evaluation in Blackgram (Vigna mungo (L.) Hepper) Genotypes
DOI: 10.9734/jeai/2025/v47i83670

Reviewers:
(1) Shimaa Elsayed Rashad Elsayed, Egypt.
(2) Rashmi H Mishal, India.
(3) Tetiana Harbovska, Latvia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141258

Microbial Consortium of Trichoderma viride and Other Phosphate Solubilizing Microorganisms for Enhanced Phosphate Solubilization in Paddy Cultivation
DOI: 10.9734/jeai/2025/v47i83671

Reviewers:
(1) Kalindee Sharad Shinde, Dr. D. Y. Patil, College of Agriculture, India.
(2) V R Senthamizhkumaran, PGP College of Agricultural Sciences, Tamil Nadu Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/136002

Temporal Dynamics of Enhanced Host Susceptible (EHS) Phase in Resistant and Susceptible Brassica juncea Accessions to Myzus persicae Infestation
DOI: 10.9734/jeai/2025/v47i83672

Reviewers:
(1) Rashmi Gupta, Chandigarh University, India.
(2) N. P. Pathan, S. D. Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142210

Effect of Meteorological Factors on Incidence of Mango Leafhopper in Shoot Pruned Mango Plants under Sub-Himalayan Terai Region of West Bengal, India
DOI: 10.9734/jeai/2025/v47i83673

Reviewers:
(1) Ramanuj Vishwakarma, Bihar Agricultural University, India.
(2) Manasij Das, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141491

Contract Farming and Its Economics Implications for Small and Marginal Farmers: A Critical Review of Policy and Practices
DOI: 10.9734/jeai/2025/v47i83674

Reviewers:
(1) Ravish Gupta, Dr. C. V. Raman University, India.
(2) Rahat Sher Khan, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142035

Impact of Pesticide Treated Mulberry Leaves on Cocoon Traits of Silkworm Hybrid FC2
DOI: 10.9734/jeai/2025/v47i83675

Reviewers:
(1) Aman Tutlani, India.
(2) Manasij Das, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141937

Multivariate Analysis of Genetic Diversity in Brassica species for Yield and Agronomical Traits
DOI: 10.9734/jeai/2025/v47i83676

Reviewers:
(1) Basant Kumar Dadarwal, Sri Karan Narendra Agriculture University, India.
(2) Virupakshi Hiremata, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142069

Enhancing Growth and Quality of Cabbage (Brassica oleracea var. capitata L.) through Foliar Application of Plant Growth Regulators under Eastern U.P. Conditions
DOI: 10.9734/jeai/2025/v47i83677

Reviewers:
(1) Priyadarshani P Mohapatra, India.
(2) Sanjoy Shil, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142308

Performance of Exotic Sweet Orange Germplasm for Varietal Improvement in Bangladesh
DOI: 10.9734/jeai/2025/v47i83678

Reviewers:
(1) Uzma Mehraj, India.
(2) Vimal Bhobhria, India.
(3) Kothakota Aravind Kumar, Kerala Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142148

Effects of Phosphorus, Sulphur and Phosphate Solubilizing Bacteria (PSB) on Growth, Yield and Nutrient Uptake of Black Gram (Vigna mungo L.) in Mid-Central Table Land Zone of Odisha, India
DOI: 10.9734/jeai/2025/v47i83679

Reviewers:
(1) Muhammad Mehran, Pakistan.
(2) Mohammed Saba, Saudi Arabia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141960

Impact of Micronutrients on Floral Quality, Plant Physiology and Shelf life of Ixora coccinea
DOI: 10.9734/jeai/2025/v47i83680

Reviewers:
(1) Asmaa Mansour Al-Hakeem, Iraq.
(2) Chandan Kumar Rout, Odisha University of Agriculture & Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141941

Response of Little Millet (Panicum sumantrense Roth. EX. Roem and Schultz) to Various Sources of Organic Nutrient in Konkan Region of Maharashatra
DOI: 10.9734/jeai/2025/v47i83681

Reviewers:
(1) Melese Damtew Asfaw, Ethiopia.
(2) B. Rajendra Kumar, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142483

Effect of Trichoderma harzianum and Botanical Extracts on Pre-harvest Parameters of Garlic
DOI: 10.9734/jeai/2025/v47i83682

Reviewers:
(1) Sonawane Bhimraj Natha, India.
(2) Ajith C R, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142221

Indigenous Technical Knowledge for Insect-pest Control in Home Gardens: Insights from Punjab's Border Areas
DOI: 10.9734/jeai/2025/v47i83683

Reviewers:
(1) Pham Xuan Phu, Vietnam.
(2) Vandana Jangde, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141958

Modeling Nitrogen Dynamics in Maize under Drip Fertigation Using the HYDRUS Model: A Calibration and Validation Approach
DOI: 10.9734/jeai/2025/v47i83684

Reviewers:
(1) Djoudi Salima, Algeria.
(2) Uswatun Hasana Hashi, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142009

Sociotechnical., Demographic, Material and Environmental Mapping of the Vegetable Production System in the City of Sahr, Chad: Challenges and Opportunities
DOI: 10.9734/jeai/2025/v47i83685

Reviewers:
(1) ASSINOU Kokou Elom, University of Lome, Togo.
(2) Gana Pati Ojha, Agriculture and Forestry University, Nepal.
(3) Iyabo Adeoye, National Horticultural Research Institute, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142202

An Empirical Analysis of Socio-Economic Characteristics and Profitability of Potato Growers in Haryana, India
DOI: 10.9734/jeai/2025/v47i83686

Reviewers:
(1) Joany Alyssa B. Abogado, Philippines.
(2) Mohammad Din Rostazada, Afghanistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142199

Hormonal Regulation of Root Induction in Mulberry (Morus spp.): Advances and Challenges
DOI: 10.9734/jeai/2025/v47i83687

Reviewers:
(1) Rida Fatima, Pakistan.
(2) KAKA KIARI Boukar Kellou, Niger.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142104

Influence of Organic Manures and Nitrogen Levels on Soil Health and Nutrient Dynamics in Finger Millet (Eleusine coracana L.)
DOI: 10.9734/jeai/2025/v47i83688

Reviewers:
(1) Sunil Kumar, Swami Vivekananda Subharti University, India.
(2) S. Manimaran, Annamalai University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142557

Effect of Nano Urea and Micronutrient on Growth and Yield of Maize (Zea mays)
DOI: 10.9734/jeai/2025/v47i83689

Reviewers:
(1) Sweeti Kumari, Krishi Vigyan Kendra, India.
(2) Moses Mutetwa, Midlands State University, Zimbabwe.
(3) Anita Mahapatra, Odisha University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142326

Evaluation of Neem-Based Biopesticides in Controlling Aphid Population in Brassica juncea: A Review
DOI: 10.9734/jeai/2025/v47i83690

Reviewers:
(1) Sushan Chowhan, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
(2) Maan Abdul Azeez Shafeeq, Mustansiriyah University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141768

Evaluation of Agricultural Practices in Urban Areas: The Case of Pesticides uses on Market Garden Sites in Sarh, Chad
DOI: 10.9734/jeai/2025/v47i83691

Reviewers:
(1) Shailendra Singh Dhaka, SVP University of Agriculture & Technology, India.
(2) Debashis Mandal, Bidhan Chandra Krishi Viswavidyalaya, India.
(3) Haseeb Ur Rehman, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142876

Profile Characteristics of Tribal Millet Growers in Madhya Pradesh, India
DOI: 10.9734/jeai/2025/v47i83692

Reviewers:
(1) John Atsu Agbolosoo, Egerton University, Kenya.
(2) Saeid Shiukhy Soqanloo, Sari Agricultural Sciences and Natural Resources University, Iran.
(3) Uswatun Hasana Hashi, Daffodil International University, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142270

Integrated Management Approaches for Alternaria Blight of Brassicas Caused by Alternaria brassicae (Berk) Sacc.
DOI: 10.9734/jeai/2025/v47i83693

Reviewers:
(1) Vaka Madhuri, India.
(2) Vijay Kumar, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142817

Heterosis and Combining Ability Studies for Yield and Its Contributing Traits Using Wild-Abortive (WA) Cytoplasmic Male Sterile (CMS) Lines in Rice (Oryza sativa L.)
DOI: 10.9734/jeai/2025/v47i83694

Reviewers:
(1) C. Sathya, Bishop Heber College, India.
(2) T. Soujanya, India.
(3) Panchal Bhakti Bharatkumar, Navsari Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141713

Floral Trait Variation among Selected Mulberry Genotypes and Its Implications for Hybridization
DOI: 10.9734/jeai/2025/v47i83695

Reviewers:
(1) Swati Priya, India.
(2) Ibrahim A. Raji, United States of America.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141877

An Economic Analysis of Trade Performance of Soybean from India
DOI: 10.9734/jeai/2025/v47i83696

Reviewers:
(1) Pooja Kumari, Jain Deemed to be University, India.
(2) Mamta Sharma, CEC-CGC, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142996

Awareness, Adoption and Constraints of Farmers: An Empirical Study from Solan District of Himachal Pradesh, India
DOI: 10.9734/jeai/2025/v47i83697

Reviewers:
(1) Rebecca Nelson, Sam Higginbottom University of Agriculture Technology and Sciences, India.
(2) Harshit Bansal, Delhi University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142139

Circular Strategies and Eco-Innovations for Sustainable Sericulture Waste Management
DOI: 10.9734/jeai/2025/v47i83698

Reviewers:
(1) Rodolfo A. Hernandez Chaverri, Costa Rica.
(2) Abdelgader Agilah Saleh Gheidan, Libya.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142632

Use of Rubber Seed Cake as a Biofertilizer on the Agro-morphological and Biochemical Characteristics of Plantain (Musa paradisiaca L.) "Big Ebanga" Fruit
DOI: 10.9734/jeai/2025/v47i83699

Reviewers:
(1) Dolores Castaneda Antonio, Mexico.
(2) Morris Terfa Aloysius, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141665

Genetic Parameters for Yield, Yield Attributing and Quality Characters in Tomato
DOI: 10.9734/jeai/2025/v47i83700

Reviewers:
(1) Sumit Raj Khare, Lovely Professional University, India.
(2) Shivanand S. Bhat, Smt. Indira Gandhi Govt. First Grade Women's College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142426

Impact of Irrigation Water Requirements and Fertigation Levels on Wheat Growth, Yield and Water Productivity
DOI: 10.9734/jeai/2025/v47i83701

Reviewers:
(1) Abhishek Ranjan, India.
(2) Prabhat Pandey, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142267

Isolation, Purification and Pathogenicity of Fusarium oxysporum f. sp. ciceris Causing Chickpea Wilt
DOI: 10.9734/jeai/2025/v47i83702

Reviewers:
(1) Ramchandra Suthar, India.
(2) Alireza Rahman, Islamic Azad University, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142629

Direction of Trade and Destination Patterns of Indian Soybean Exports: An Analysis
DOI: 10.9734/jeai/2025/v47i83703

Reviewers:
(1) Moses Oyeyemi AGBEDE, Nigeria.
(2) Zdzislaw W. Puslecki, Poland.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143051

Assessment of Sulphur Nutrition for Productivity, Quality and Profitability of Rapeseed-mustard: A Review
DOI: 10.9734/jeai/2025/v47i83704

Reviewers:
(1) Rama Kant Singh, BAU Sabour, India.
(2) Deekshith HN, CSIR- Institute of Himalayan Bioresource Technology, India.
(3) Husam Mohammed Muhi, Diyala University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142552

The Market Potential of Drone in Agriculture
DOI: 10.9734/jeai/2025/v47i83706

Reviewers:
(1) Lellapalli Rithesh, Acharya N.G. Ranga Agricultural University, India.
(2) S. Sheik Shalik, Annamalai University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142556

Perceived Effectiveness of PM-KISAN Scheme as a Direct Benefit Transfer (DBT) Initiative in Enhancing Livelihood Resilience of Farmers in Uttar Pradesh, India: A Factor Analytical Approach
DOI: 10.9734/jeai/2025/v47i83707

Reviewers:
(1) Vishalkumar R. Gor, India.
(2) Shepherd Gudyani, Zimbabwe.
(3) Kiran Chanda, Maharaja Agrasen University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142696

Agri-Business Decision Support through Price Forecasting: A Case Study of Tomato Market Dynamics in Kolar, Karnataka, India
DOI: 10.9734/jeai/2025/v47i83708

Reviewers:
(1) Sanjay Kumar, India.
(2) Victor Musebe Namboka, Kenyatta University, Kenya.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143057

Comparative Assessment of Fungicidal Efficacy against Alternaria brassicae in Mustard under an in vitro Condition
DOI: 10.9734/jeai/2025/v47i83709

Reviewers:
(1) Jyoti Papola, India.
(2) Kartik Uniyal, Sardar Bhagwan Singh University, India.
(3) Shobhit Prakash Srivastava, A. N. D. College of Pharmacy, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143160

Evaluation of Spine Gourd (Momordica dioica Roxb) Genotypes for Yield, Quality Traits and Adaptability in Assam, India
DOI: 10.9734/jeai/2025/v47i83710

Reviewers:
(1) G. Bhagirath, India.
(2) Maunata Ghorui, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142507

Constraints of Vegetable Supply Chain in Assam, India
DOI: 10.9734/jeai/2025/v47i83711

Reviewers:
(1) Jignesh N. Vidani, L.J. Institute of Management Studies, LJ University, India.
(2) Micheal Effiong Udoboho, Ahmadu Bello University, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142314

Relationship between Personal, Socio-demographic, Communication and Psychological Characteristics of Farmers and Farm Level Agricultural Sustainability in Uttarakhand, India
DOI: 10.9734/jeai/2025/v47i83712

Reviewers:
(1) Gustavo Adolfo Santana Sardi, Ecuador.
(2) Patricia Ramos Rubio, Autonomous University of Ciudad Juarez, Mexico.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138907

Integrated Management of Saccharum officinarum Artsch-Wager Using Fertilizers in Forest Areas in the Context of Climate-Smart Agriculture, Central African Republic
DOI: 10.9734/jeai/2025/v47i83713

Reviewers:
(1) Seyyed Akbar Sadaty, Islamic Azad University, Iran.
(2) Sri Endang Agustina Rahayuningsih, University of Palangka Raya, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141651

Integrated Analysis of Organic Carbon and Soil Fertility Indicators in Peri-Urban Agricultural Lowlands in Northern Côte d'Ivoire in a Context of Climate Change
DOI: 10.9734/jeai/2025/v47i83714

Reviewers:
(1) Meenakhi Prust, Odisha University of Agriculture and Technology, India.
(2) Roghan H B, Tamil Nadu Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143034

Assessment of Integrated Nutrient Management (INM) Practices on Growth, Yield, Nutrient Uptake, and Economic Viability of Indian Mustard (Brassica juncea L.)
DOI: 10.9734/jeai/2025/v47i83715

Reviewers:
(1) Joydeb Gomasta, Gazipur Agricultural University, Bangladesh.
(2) Uttam Bahadur Kunwar, Research and Development (LI-BIRD), Nepal.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142095

Scientific Advances in Climate-Resilient Livestock Production with Emphasis on Sustainability: A Review
DOI: 10.9734/jeai/2025/v47i83716

Reviewers:
(1) Shashidhar Kumar Jha, India.
(2) Abdulkareem Ibrahim Ayinla, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143206

Absolute and Relative Change and Instability in Area, Production and Productivity of Chickpea in Different Agro-climatic Regions of Madhya Pradesh, India
DOI: 10.9734/jeai/2025/v47i83717

Reviewers:
(1) Roxana Horoias, Romania.
(2) Pritha Ghosh, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142546

Estimation of Genetic Diversity in Finger Millet (Eleusine coracana L. Geartn) Genotypes using D2 analysis
DOI: 10.9734/jeai/2025/v47i83718

Reviewers:
(1) Avneet Kaur, GGDSD College, India.
(2) Ir Yunus Arifien, Nusa Bangsa University, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140846

Digital Platforms and E-Marketplaces in Agricultural Marketing: Opportunities and Challenges for Farmers in India
DOI: 10.9734/jeai/2025/v47i83719

Reviewers:
(1) Umangkumar Bharatbhai Zalavadiya, Parul University, India.
(2) Rekha Dhananjay Chatare, Ramdeobaba University, India.
(3) Ramdas Uddhav Lad, Prof. Ramkrishna More ACS College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142960

Studies on Management of Cercospora Leaf Spot (Cercospora canescens) of Black Gram (Vigna mungo L.)
DOI: 10.9734/jeai/2025/v47i83720

Reviewers:
(1) Andres Maria-Ramirez, Mexico.
(2) K. Tajudin, The New College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142567

Effect of Spatial Arrangement on Yield and Resource Efficiency of Maize-Sweetpotato Intercrop in a Midland Agro-Ecology of Embu, Kenya
DOI: 10.9734/jeai/2025/v47i83721

Reviewers:
(1) Gangadhar K, University of Agricultural Sciences, India.
(2) G Venu Gopal, Krishi Vigyan Kendra, India.
(3) Esekhade Timothy Unuigboje, Rubber Research Institute of Nigeria, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142368

Market Behaviour and Price-arrival Integration of Byadgi Chilli in Karnataka, India
DOI: 10.9734/jeai/2025/v47i83722

Reviewers:
(1) Prashant Vekariya, Navsari Agricultural University, India.
(2) Avirup Mukherjee, Amity University Jharkhand, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143242

2025 - Volume 47 [Issue 9]

Population Dynamics of Helicoverpa armigera and Predator Fauna in Sunflower Crop
DOI: 10.9734/jeai/2025/v47i93723

Reviewers:
(1) Yuvraj Arjun Shinde, Shri Vaishnav Institute of Agriculture, India.
(2) Pathma J, India.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/142619

Estimation of Genetic Variability, Heritability and Genetic Advance in Anthurium
DOI: 10.9734/jeai/2025/v47i93724

Reviewers:
(1) Surendra Kumar Gautam, Shri Rawatpura Sarkar University, India.
(2) Liubov Ishchuk, Ukraine.
(3) Md Mukhtar Hossain, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142155

Comparative Analysis of Rice Production under Various Irrigation Conditions in the Gangrel Dam Command Area of Chhattisgarh, India
DOI: 10.9734/jeai/2025/v47i93725

Reviewers:
(1) Abiala, Abiala Alatise, Nigeria.
(2) Vikas Rana, Panjab University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/141268

Correlation and Regression Studies on the Effect of Biocides on Vase Life of Carnation (Dianthus caryophyllus l.) Cv. Dona
DOI: 10.9734/jeai/2025/v47i93726

Reviewers:
(1) Siddhi Rathore, Navsari Agricultural University, India.
(2) Manish Kumar, Career Point University, Kota, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137678

Studies on Seed Dormancy and their Alleviation Strategies in Finger Millet (Eleusine coracana L.)
DOI: 10.9734/jeai/2025/v47i93727

Reviewers:
(1) Ratna Dewi Eskundari, Universitas Veteran Bangun Nusantara, Indonesia.
(2) Alfonso Pablo Huerta Fernandez, Universidad Nacional Agraria La Molina, Peru.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143109

Sericulture as A Tool for Rural Development and Women Empowerment
DOI: 10.9734/jeai/2025/v47i93728

Reviewers:
(1) Mirzakhodjaev Bakhtiyar Anvarovich, Uzbekistan.
(2) M.I. Delighta Mano Joyce, Sadakathullah Appa College, India.
(3) Ailene B. Anonuevo, Philippines.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143606

Socio-Economic and Technological Factors Influencing Water Table Changes in Haryana, India
DOI: 10.9734/jeai/2025/v47i93729

Reviewers:
(1) Puneeth Raja R, India.
(2) Geeta Singh, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143687

Morphophysiological Responses of BRS Esteio Common Bean as Affected by Competition with Hairy Beggarticks
DOI: 10.9734/jeai/2025/v47i93730

Reviewers:
(1) Alireza Allameh, Rice Research Institute of Iran, Iran.
(2) Bikila Gebeyehu Eticha, Ethiopia.
(3) Murnee Daoh, Thailand.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/142843

Determining Preferred ICT Tools Use Among the Farmers in Kota, Rajasthan, India
DOI: 10.9734/jeai/2025/v47i93731

Reviewers:
(1) Subhadip Pal, India.
(2) Weijimlu Tayang, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143674

Growth Performance and Instability in Indian Cardamom Exports: A Time Series Analysis
DOI: 10.9734/jeai/2025/v47i93732

Reviewers:
(1) Gana Pati Ojha, Agriculture and Forestry University, Nepal.
(2) Balraj Singh, SKNAU, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139112

Integrated Nutrient Management in Kewda in North Eastern Ghat Zone of Odisha, India
DOI: 10.9734/jeai/2025/v47i93733

Reviewers:
(1) Md. Zahidur Rahman, Sher-e-Bangla Agricultural University, Bangladesh.
(2) Gana Manjusha Kondepudi, Vignan Institute of Pharmaceutical Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143222

Response of Finger Millet to Spacing and Fertilization in Malwa Region of Madhya Pradesh, India
DOI: 10.9734/jeai/2025/v47i93734

Reviewers:
(1) Ratna Dewi Eskundari, Universitas Veteran Bangun Nusantara, Indonesia.
(2) Alfonso Pablo Huerta Fernandez, Universidad Nacional Agraria La Molina, Peru.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143309

Field Evaluation of Fungicide Efficacy against Downy Mildew in Luffa cylindrica
DOI: 10.9734/jeai/2025/v47i93735

Reviewers:
(1) Ausama Abdulwahab Safar, Iraq.
(2) Luidi Eric Guimaraes Antunes, Brazil.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143585

A Review on Fusarium Wilt of Chickpea Caused by Fusarium oxysporum f. sp. Ciceris and Its Biology
DOI: 10.9734/jeai/2025/v47i93736

Reviewers:
(1) Gustavo Bich, National University of Misiones, Argentina.
(2) Mekidani Jacob Salu, University of Georgia, United States of America.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142829

Assessment of Requirement, Availability and Consumption of Food Grains: A Case Study of Nagaon District, Assam, India
DOI: 10.9734/jeai/2025/v47i93737

Reviewers:
(1) Satchidananda Sardar, Bhairab Ganguly College, India.
(2) Samit Laxman Mahore, Rashtrasant Tukadoji Maharaj Nagpur University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143390

Correlation and Path Coefficient Analysis of Yield and Its Component Traits in Groundnut (Arachis hypogaea L.)
DOI: 10.9734/jeai/2025/v47i93738

Reviewers:
(1) Monika Ray, Odisha University of Agriculture and Technology, India.
(2) Dilip Kumar Mondol, University of Rajshahi, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143652

Effects of Cowpea-Baby Corn Intercropping on Growth, Phenology and Yield Characteristics of Cowpea
DOI: 10.9734/jeai/2025/v47i93739

Reviewers:
(1) D. Narendar Singh, Anurag University, India.
(2) Zaki Musa, Malaysia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143849

Assessment of Genetic Diversity and Integrated Phenotypic-genotypic Evaluation of Maize (Zea mays L.) for Resistance to Fusarium Stalk Rot Caused by Fusarium verticillioides
DOI: 10.9734/jeai/2025/v47i93740

Reviewers:
(1) Hend Talat Eid Ibrahim, Egypt.
(2) Surendra Kumar Gautam, Shri Rawatpura Sarkar University, India.
(3) Sahar Sharkawy Abdallah Ahmed Sharkawy, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142394

Economics and Profitability Analysis of Chip Grade Potato in Pune District of Maharashtra, India
DOI: 10.9734/jeai/2025/v47i93741

Reviewers:
(1) Midhun V M, India.
(2) Rita Narwariya, Jawahar Lal Nehru Krishi Vishwa Vidyalaya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143751

Deciphering Genetic Variability and Yield Determinants in Groundnut [Arachis hypogaea (L.)] Using Correlation and Path Coefficient Analysis
DOI: 10.9734/jeai/2025/v47i93742

Reviewers:
(1) Sharvan Kumar, Maharishi University of Information Technology, India.
(2) GM Imran, Navsari Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143660

Morphological Diversity of 23 Ecotypes of Striga hermonthica Collected in the 5 Regions of Niger
DOI: 10.9734/jeai/2025/v47i93743

Reviewers:
(1) Filemon N Shindume, University of Namibia, Namibia.
(2) Md. Ariful Islam, Bangladesh Agricultural Research Institute, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/139780

Entomopathogenic Nematodes: Effective Biocontrol Agent for Management of Fall Armyworm (FAW)
DOI: 10.9734/jeai/2025/v47i93744

Reviewers:
(1) Renuka Sunil Mahajan, Mahatma Phule Krishi Vidyapeeth, India.
(2) Kanika Kumari, Jagannath Jain College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143765

Synergistic Effects of the Application of Beneficial Bacteria, Compost and Mineral Fertilizer on Onion Productivity in Burkina Faso
DOI: 10.9734/jeai/2025/v47i93745

Reviewers:
(1) Yehia Galal M. Galal, Egypt.
(2) Zaheen Hasan, M.L.K.(P.G.) College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142475

Enhancing Mechanization of Paddy Cultivation for Small Scale Farmers
DOI: 10.9734/jeai/2025/v47i93746

Reviewers:
(1) Szilvia Kisvarga, Hungary.
(2) Oli Ahmed, Bangladesh Sericulture Research &Training Institute, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143187

Screening and identify of Mungbean [Vigna radiata (L.) Wilczek] Genotypes against Cercospora Leaf Spot Disease Incited by Cercospora canescens
DOI: 10.9734/jeai/2025/v47i93747

Reviewers:
(1) Ravi Kumar Rajak, Sardar Patel University, India.
(2) Rupa Verma, Ranchi University, India.
(3) Sowmya M N, JSS Ayurveda Medical College and Hospital, India.
(4) Nikhilesh Baruah, Biswanath College of Agriculture, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143420

Agro-tourism: An Emerging Way for Boosting Rural Economies and Sustainable Development in North Bengal, West Bengal, India
DOI: 10.9734/jeai/2025/v47i93748

Reviewers:
(1) Jef Rudiantho Saragih, Indonesia.
(2) Rakesh Patel, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143313

Sustainable Alternatives for Reducing Agrochemical Burdens in Mulberry-Silkworm Ecosystems
DOI: 10.9734/jeai/2025/v47i93749

Reviewers:
(1) Mrinal Choudhury, SCS College of Agriculture, Assam Agricultural University, India.
(2) Suseela Meesala, Vikrama Simhapuri University College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143995

Integrating AI and Machine Learning into Agricultural Meteorology for Sustainable and Climate-Smart Farming
DOI: 10.9734/jeai/2025/v47i93750

Reviewers:
(1) S. Sheik Shalik, Annamalai University, India.
(2) Shilpi R. Sindhu, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144031

Influence of Weed and Nutrient Management on Growth, Yield Attributes and Yield of Summer Pearlmillet under South Gujarat Condition, India
DOI: 10.9734/jeai/2025/v47i93751

Reviewers:
(1) Mohammed Abdul Aziz Lateef, University of Kirkuk, Iraq.
(2) Bushra Mahmood Alwan, Iraq.
(3) Aderibigbe Helen Adeniyi, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/140932

Effect of Organic and Inorganic Fertilizers on Growth, Yield, Nutrient Uptake and Economic Returns of Chickpea (Cicer arietinum L.)
DOI: 10.9734/jeai/2025/v47i93752

Reviewers:
(1) Monika Ray, Odisha University of Agriculture and Technology, India.
(2) Manzar Alam, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143695

Genetic Diversity and Identification of Trait Specific Promising Wheat Genotypes for Various Morpho-Physiological and Quality Traits
DOI: 10.9734/jeai/2025/v47i93753

Reviewers:
(1) Sudershan Mishra, India.
(2) Anil Chandra Deb, University of Rajshahi, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143870

Assessment of Knowledge Level of Farmers and Associated Factors in Improved Mustard Cultivation Practices in Lakhimpur Kheri, Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i93754

Reviewers:
(1) Hem Prakash Verma, ICAR-National Institute of Biotic Stress Management, India.
(2) Adheer Goyal, G H Raisoni University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143868

Attitude, Competency, Training Needs and Constraints of Fertilizer Dealers in Kakinada District of Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i93755

Reviewers:
(1) S K Meena, India.
(2) Salisu Audu Baba, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143364

A Study on Cointegration of Monthly Prices of Turmeric in Kadapa and Duggirala Market of Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i93756

Reviewers:
(1) Santosh Sharma, The ICFAI University, India.
(2) Abozar Parhizkari, Iran.
(3) Remalli Anthony, Anand Agricultural university, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142732

Profitability and Cost Structure of Honey Production among Different Scales of Beekeeping in Kolhapur District of Maharashtra, India
DOI: 10.9734/jeai/2025/v47i93757

Reviewers:
(1) Fikiru Habtamu Abebe, Ambo Unvirsty, Ethiopia.
(2) Hooman Shababi, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144285

Assessment of Qualitative Losses by Pulse Beetle Callosobruchus chinensis (L.) in Different Soybean Genotypes under Storage Conditions
DOI: 10.9734/jeai/2025/v47i93758

Reviewers:
(1) Rudra Narayan Borkakati, Assam Agricultural University, India.
(2) Reza Sadeghi, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143956

Genetic Diversity and Clustering Pattern in Groundnut (Arachis hypogaea L.) for Yield Traits Using D^2 Analysis
DOI: 10.9734/jeai/2025/v47i93759

Reviewers:
(1) Ranya El-Bakatoushi, Alexandria University, Egypt.
(2) Bishnu Pada Ray, Bangladesh Institute of Nuclear Agriculture (BINA), Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144018

Use Values, Specific Composition and Structural Variability of Nere [Parkia biglobosa (Jacq.) G. Don] Forests in the Sudanian Zone of Chad
DOI: 10.9734/jeai/2025/v47i93760

Reviewers:
(1) Arvind Sawane, Anand Niketan College, India.
(2) Rajat Shubro Bose, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143841

Effect of Rhizobium and Molybdenum on Growth and Yield of Black Gram (Vigna mungo L.)
DOI: 10.9734/jeai/2025/v47i93761

Reviewers:
(1) Antônio Francisco de Sousa, E.E.E.P Dom Walfrido Teixeira Vieira, Brazil.
(2) Purshotam Singh, SKUAS, India.
(3) Dharmendra Kumar, ANDUAT, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143307

Characterization of Fall Army Worm Damage Response in Maize Using Proximal Remote Sensing
DOI: 10.9734/jeai/2025/v47i93762

Reviewers:
(1) Fayhaa Abbood Mahdi Al-Nadawi, Iraq.
(2) Jacob Pitti, University of Panama, Panama.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144106

Evaluating Rain–Hose Micro-Irrigation for Improving Water Use Efficiency and Profitability in Paddy Cultivation in a District in Kerala
DOI: 10.9734/jeai/2025/v47i93763

Reviewers:
(1) Beenu A. Singh, B.M. Ruia Girls' College, India.
(2) Ranjita Bezbaruah, Assam Agricultural University, India.
(3) Seyyed Akbar Sadaty, Islamic Azad University, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144151

Determinants of Agricultural Commercialization: A Study from North Karnataka, India
DOI: 10.9734/jeai/2025/v47i93764

Reviewers:
(1) Prem Kumar Dara, Gambella University, Ethiopia.
(2) Gadisa Girma, Salale University, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/129189

Optimizing Sunflower Yield in Heavy Textured Soils Using Nano-enabled Nitrogen and Sulphur Fertilization
DOI: 10.9734/jeai/2025/v47i93765

Reviewers:
(1) Hamid Hammood Mhawesh, Iraq.
(2) Greena P G, Kerala Agricultural University, India.
(3) Azzouzi Soukayna, Morocco.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144362

Screening and Evaluation of Powdery Mildew Resistance in a Diverse set of Linseed (Linum usitatissimum L.) Germplasm
DOI: 10.9734/jeai/2025/v47i93766

Reviewers:
(1) Shital Sanjay Dhawan, Dr Sharadchandra Pawar College of Agriculture, India.
(2) Rameshwar Rai, Nepal.
(3) Dolores Castaneda Antonio, Mexico.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143178

Delineation of Genetic Diversity in Chickpea Employing Multivariate Techniques
DOI: 10.9734/jeai/2025/v47i93767

Reviewers:
(1) Suma Krishnappa, India.
(2) Kolimigundla Amarnath, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144154

Awareness and Utilization of ICT Tools among Farmers in Chitradurga District: A Socio Economic Analysis
DOI: 10.9734/jeai/2025/v47i93768

Reviewers:
(1) Lbrn Charis O. Onuoha, Nigeria.
(2) Uswatun Hasana Hashi, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144418

Morphological Identification of Hymenopteran Parasitoids
DOI: 10.9734/jeai/2025/v47i93769

Reviewers:
(1) Ali Almaliki, Iraq.
(2) Shima Rahmani, Islamic Azad University, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144023

Toxicological Impact of Cypermethrin in Common Carp (Cyprinus carpio): A Study on Behavior, Morphology and Gills
DOI: 10.9734/jeai/2025/v47i93770

Reviewers:
(1) P. Rohini, Kakatiya Government College, (Autonomous), India.
(2) Nur Amiera Kamarudin, Malaysia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144589

Socio-Economic Profile and Knowledge of Ginger Growers Regarding Production Technology
DOI: 10.9734/jeai/2025/v47i93771

Reviewers:
(1) Lawrence Gandepuun Tor, Nigeria.
(2) Meenakshi, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143814

Application of Analysis of Variance (ANOVA) in Biological Science Research
DOI: 10.9734/jeai/2025/v47i93772

Reviewers:
(1) Mangapathi Nerukonda, B V Raju Institute of Technology, India.
(2) Shiva Shrestha, Nepal.
(3) Nur Aifiah Binti Ibrahim, Malaysia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143157

Survey, Cultural Characterization and Morphological Variability of Macrophomina phaseolina Causing Dry Root Rot in Mung-bean
DOI: 10.9734/jeai/2025/v47i93773

Reviewers:
(1) Mohanadoss Ponraj, The Copperbelt University, Zambia.
(2) Mahendra Kumar Meena, MPUAT, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144033

Empirical Analysis on Resource Use Efficiency of Potato Cultivators in Coochbehar District of West Bengal, India
DOI: 10.9734/jeai/2025/v47i93774

Reviewers:
(1) K. Rekha, India.
(2) Uchua Terkula Donald, Nigeria.
(3) Ranjan Kumar Biswas, School of Agriculture of Seacom Skills University (SSU), India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144182

Assessment of Genetic Variability, Heritability and Genetic Advance in Relation to Yield and Quality Traits among Advanced Breeding Lines Derived from Multiple Cross of Rice (Oryza sativa L.)
DOI: 10.9734/jeai/2025/v47i93775

Reviewers:
(1) Isabella Mascio, Italy.
(2) Guillermo Fuentes-Davila, Mexico.
(3) M. Vani Praveena, Acharya N G Ranga Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144474

Extent of Farmer Participation in the Tribal Sub Plan in Udham Singh Nagar District of Uttarakhand, India
DOI: 10.9734/jeai/2025/v47i93776

Reviewers:
(1) Deepak Pal, CUP, Punjab, India.
(2) Tahir Saleem, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144580

Genetic Diversity Assessment in Mungbean [Vigna radiata (L.) Wilczek] Genotypes Using D2 Statistics and PCA
DOI: 10.9734/jeai/2025/v47i93777

Reviewers:
(1) Truong Trong Ngon, Vietnam.
(2) Szilvia Kisvarga, Hungary**.**

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144493

Optimization of Spawning Rate for Enhanced Yield of Pleurotus pulmonarius on Wheat and Paddy Straw
DOI: 10.9734/jeai/2025/v47i93778

Reviewers:
(1) Niranjan Chinara, India.
(2) Anto Rashwin A, Tamil Nadu Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143181

Field Evaluation of Multi-Purpose Mittens for Drudgery Reduction in Soybean Harvesting
DOI: 10.9734/jeai/2025/v47i93779

Reviewers:
(1) Ayad Jameel Jebur Alkhafaji, University of Kufa, Iraq.
(2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
(3) Kousalya S, Tamil Nadu Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144347

Comparative Efficacy of Plant Extracts and Trichoderma harzianum against Purple Blotch (Alternaria porri) of Garlic (Allium sativum L.)
DOI: 10.9734/jeai/2025/v47i93780

Reviewers:
(1) Bhukya Srinivas, India.
(2) Umul Aiman, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144717

A Comparative Assessment of Green-synthesized Nanoparticles, Plant Extracts and Conventional Fungicide in Suppressing Phomopsis Blight of Brinjal
DOI: 10.9734/jeai/2025/v47i93781

Reviewers:
(1) Shital Phuse, Sant Gadagebaba Amravati University, India.
(2) Rini Pal, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144479

An Empirical Analysis of Indian Soybean Meal Exports: Challenges and Opportunities
DOI: 10.9734/jeai/2025/v47i93782

Reviewers:
(1) Joseph Davies, Sierra Leone.
(2) Tahera Arjumand, Birsa Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144836

2025 - Volume 47 [Issue 10]

Assessment of Mango Losses by Value Chain Partners in the Korhogo Department, Northern Côte d'Ivoire
DOI: 10.9734/jeai/2025/v47i103783

Reviewers:
(1) Oleksandr Vinyukov, Donetsk State Agricultural Science Station of NAAS of Ukraine, Ukraine.
(2) Maitreyee Roy, WCU, India.
(3) P Soman, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144181

Bio-efficacy of Biorational Pesticides for the Management of Sucking Pests of Soybean Glycine max (L.) Merrill
DOI: 10.9734/jeai/2025/v47i103784

Reviewers:
(1) Gayathri Devi S.S, India.
(2) Muhammad Waris, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144808

Agronomic Performance and Nutritive Value of Six Dual-Purpose Cowpea Genotypes in Crop-Livestock Systems of Burkina Faso
DOI: 10.9734/jeai/2025/v47i103785

Reviewers:
(1) Dogo Doosuur Mary, Nigeria.
(2) Agwu Ani Ekwe, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144544

Influence of Organic, Inorganic and Biofertilizers on the Growth and Yield of Chilli
DOI: 10.9734/jeai/2025/v47i103786

Reviewers:
(1) R. S. Patode, India.
(2) Idrees Hussein Mola Saleh, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144658

An Economic Analysis of Resource Use Efficiency of Pineapple Production in Karnataka, India
DOI: 10.9734/jeai/2025/v47i103787

Reviewers:
(1) Arini Anestesia Purba, Indonesia.
(2) Qudrat Ullah, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144672

Transforming Indian Agriculture: The Emerging Era and Benefits of Digital Agriculture
DOI: 10.9734/jeai/2025/v47i103788

Reviewers:
(1) Umangkumar Bharatbhai Zalavadiya, Parul University, India.
(2) Monday Olatunbosun ALE, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144805

Training Constraints and Suggestions of Farm Women in Crop Production: Evidence from Jhansi District, Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i103789

Reviewers:
(1) Monirul Haque, Midnapore City College, India.
(2) Vidyawati, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144665

Spatial and Temporal Analysis of Cropping Patterns and Intensity in Chhattisgarh, India
DOI: 10.9734/jeai/2025/v47i103790

Reviewers:
(1) Qudsia Nadeem, Pakistan.
(2) Prof. Mohamed Fadel, National Research Center, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145085

A Stakeholder-Centric Analysis of Constraints in the Value Chain of Paddy cv. Pusa Basmati 1121
DOI: 10.9734/jeai/2025/v47i103791

Reviewers:
(1) Catherine Mueni Peter, Kenya.
(2) Kiran Kotyal, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145049

Effect of Fertility Levels and Anti-transpirents on Growth and Yield of Pearl Millet [Pennisetum glaucum (L.) R. Br. Emend Stuntz]
DOI: 10.9734/jeai/2025/v47i103792

Reviewers:
(1) Tejendra Kumar, Phule Rohilkhand University, India.
(2) Pawan Kumar, CCS Haryana Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145119

Eco-Friendly Botanical Seed Treatments for the Management of Storage Insect Pests and Preservation of Seed Quality in Pearl Millet (Pennisetum glaucum L.)
DOI: 10.9734/jeai/2025/v47i103793

Reviewers:
(1) Melkamu Dagnew Andargie, Bahir Dar University, Ethiopia.
(2) Avtar Singh Bimbraw, Punjab Agricultural University, India.
(3) Fredrick Akaliche Ochami, Kenya.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145039

Genetic Diversity Analysis in Wheat (Triticum Aestivum L.) Genotypes under Late Sown Condition Using PCA and Cluster Analysis
DOI: 10.9734/jeai/2025/v47i103794

Reviewers:
(1) Manish V Boratkar, India.
(2) B Santhosh, Acharya NG Ranga Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144550

Integration of UAV Remote Sensing and Variable-Rate Spraying in Efficient Rice Blast Control
DOI: 10.9734/jeai/2025/v47i103796

Reviewers:
(1) Redoyan Chowdhury, USA.
(2) Najmus Sakib Sizan, Bangladesh.
(3) Akash Vijayrao Katode, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144874

Morphogenesis of the Tuberization of Two Varieties of Yam (D. cayenensis-rotundata): Attempt to Understand the Precocity of Var. Kponan
DOI: 10.9734/jeai/2025/v47i103797

Reviewers:
(1) Yunus Arifien, Indonesia.
(2) C.R. Anandakumar, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144292

Insect-mediated Bioconversion of Food Wastes: Evaluating Growth and Efficiency of Zophobas morio Larvae
DOI: 10.9734/jeai/2025/v47i103798

Reviewers:
(1) Niraj Kumar Prajapati, India.
(2) Rukayya Garba Anchau, Nigeria.
(3) Rayees Ahmad Naik, Dr. Harisingh Gour Vishwavidyalaya Sagar, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145429

Evaluation of the Cost Economics of Hydroponic System for the Crop Grown in Polyhouse Conditions
DOI: 10.9734/jeai/2025/v47i103799

Reviewers:
(1) Yelmate Archana Ashok., India.
(2) Steven Kuba Nuhu, Nigeria.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/144839

Comparative Performance Analysis of Hybrid Models in Forecasting Maize Prices in Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i103800

Reviewers:
(1) Muhammad Ridhwan Assel, Indonesia.
(2) Hakeem Adekunle, USA.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144026

Financial Feasibility and Policy Impact of Farm Pond Construction in Jaipur District of Rajasthan, India
DOI: 10.9734/jeai/2025/v47i103801

Reviewers:
(1) Abhishek Majhi, Birsha University, India.
(2) Hari Ram Prajapati, India.
(3) Kiran Chanda, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145009

Targeting Induced Local Lesions in Genome (TILLING): An Approach towards Genetic Mutations in Rice
DOI: 10.9734/jeai/2025/v47i103802

Reviewers:
(1) Punika Chaisemsaeng, Kalasin University, Thailand.
(2) Raeed M. Abdullah, Northern Technical University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145006

Determinants of Adoption of Indigenous Technical Knowledge in the Farming System of Kangra, Himachal Pradesh, India
DOI: 10.9734/jeai/2025/v47i103803

Reviewers:
(1) Hem Chandra Bhatt, India.
(2) Prabhakara S., India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145165

Impact of Growth Media and Piriformospora indica Colonisation on Seedling Growth Characters of Rice (Oryza sativa L.)
DOI: 10.9734/jeai/2025/v47i103804

Reviewers:
(1) Shama Afroze Baig, Swami Shri Swaroopanand Saraswati Mahavidyalaya, India.
(2) Yan Sukmawan, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145630

Yield Gap Analysis in Onion Production: A Study of Chitradurga District, Karnataka, India
DOI: 10.9734/jeai/2025/v47i103805

Reviewers:
(1) Razia Sultana, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
(2) N Chinglen Meitei, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144668

Profile Characteristics of Custom Hiring Center Models in Madhya Pradesh and Telangana States of India
DOI: 10.9734/jeai/2025/v47i103806

Reviewers:
(1) Srinivasarao Arudra, Acharya N.G. Ranga Agricultural University, India.
(2) Harsh Raj Pathak, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145328

Integrated Pest Management (IPM) Strategies for the Management of Linseed Bud Fly (Dasyneura lini Barnes) on Linseed Crop
DOI: 10.9734/jeai/2025/v47i103807

Reviewers:
(1) Chandan Kumar Panigrahi, Soadu, INDIA.
(2) Kiran Thakur, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143990

NOVCOM Technology for Coirpith-based Pro-tray Media: Addressing Limitations to Enhance Seedling Quality and Uniformity
DOI: 10.9734/jeai/2025/v47i103808

Reviewers:
(1) AZZOUZI Soukayna, Morocco.
(2) I. Jessy Mol, St. Xavier's Catholic College of Engineering, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145164

Effect of Botanical Additives on Growth Performance and Crop Duration of Oyster Mushroom (Pleurotus ostreatus Jacq. P.Kumm.)
DOI: 10.9734/jeai/2025/v47i103809

Reviewers:
(1) Sanya Kenaphoom, Thailand.
(2) Hem Prakash Verma, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145412

Screening of Sugarcane Genotypes for their Resistance to Red Rot Caused by Colletotrichum falcatum
DOI: 10.9734/jeai/2025/v47i103810

Reviewers:
(1) Sheeba Menon, K.K. Shah Jarodwala Maninagar Science college, India.
(2) Soro Kouo-N'golo, Universite Nangui Abrogoua, Cote d'Ivoire.
(3) Fayhaa Abbood Mahdi Al-Nadawi, Mustansiriyah University, Iraq.
(4) Mahendru Kumar Gautam, Shobhit University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142691

Sustainable Use of Essential Oil Nanoemulsions to Control Postharvest Spoilage in Fruits and Vegetables: A Review
DOI: 10.9734/jeai/2025/v47i103811

Reviewers:
(1) J. M. Koli, India.
(2) Udit Joshi, India.
(3) Gopal Mani, G. B. Pant University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145480

Effect of Organic Formulations and Growth Regulators on Seed Quality of Bitter Gourd (Momordica charantia L.)
DOI: 10.9734/jeai/2025/v47i103812

Reviewers:
(1) Murtadha Abdladhem Abdlnabi Alfaris, University of Basrah, Iraq.
(2) KOUADIO Zile Alex, Cote d'Ivoire.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145227

Post-Harvest Losses in Mango Supply Chains in India: Causes and Preventive Measures
DOI: 10.9734/jeai/2025/v47i103813

Reviewers:
(1) Mama Julius, Uganda.
(2) Le Trung Hieu, Vietnam.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145432

Organic Management Strategies for Controlling Late Blight of Potato (Solanum tuberosum L.) Caused by Phytophthora infestans in Organic Farming System
DOI: 10.9734/jeai/2025/v47i103814

Reviewers:
(1) Tammam Kheder Yaghi, Netherlands.
(2) Dharna Tembhare Bisen, India.
(3) Giovanni Guimaraes Landa, Brazil.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145167

Improving Nutrient Use Efficiency and Soil Fertility of Aerobic Rice (Oryza sativa L.) under Integrated Nutrient Management and Micronutrient Foliar Spray in Calcareous Soils
DOI: 10.9734/jeai/2025/v47i103815

Reviewers:
(1) Hari Shankar Singh, India.
(2) Abhishek Malav, Banaras Hindu University, India.
(3) Hassan Hadi Alkarawi, Al-Furat Al-Awsat Technical University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145581

Growth Performance and Soil Fertility Dynamics in Nutrient Managed Acacia auriculiformis Based Silvipastoral System
DOI: 10.9734/jeai/2025/v47i103816

Reviewers:
(1) Alok Singh Bargah, India.
(2) Surendra Kumar Verma, Rajmata Vijyaraje Scindia Krishi Vishwa Vidyalaya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143127

Forms and Distribution of Potassium in Soils under Paddy (Oryza sativa L.) Cover of Bhadra Command in Karnataka, India
DOI: 10.9734/jeai/2025/v47i103817

Reviewers:
(1) Brishmrita Mahanta Das, Assam Agricultural University, India.
(2) Murtala Sai'du, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144947

Correlation and Path Analysis for Yield and Its Contributing Traits in Summer Squash (Cucurbita pepo L.)
DOI: 10.9734/jeai/2025/v47i103818

Reviewers:
(1) Marwan Noori Ramadhan, University of Basrah, Iraq.
(2) Saritha Pendlikatla, India.
(3) Batiseba Tembo, Zambia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145014

Phenotypic Characterization and Genetic Diversity of Sweet Corn Inbred Lines
DOI: 10.9734/jeai/2025/v47i103820

Reviewers:
(1) Pooja S Beleri, University of Agricultural Sciences Bangalore, India.
(2) Jyoti Pandey, Dr. C. V. Raman University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145739

Aquaculture Technology Adoption in Tripura, India: Determinants, Patterns and Challenges
DOI: 10.9734/jeai/2025/v47i103819

Reviewers:
(1) Ridha Alamsyah, Indonesia.
(2) Atul Kumar Jain, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145627

Bio-efficacy of Biopesticides Evaluated against Corn Leaf Aphid, Rhopalosiphum maidis (Fitch) Infesting Maize
DOI: 10.9734/jeai/2025/v47i103821

Reviewers:
(1) Adari Arjuna Appa Rao, SGA Government Degree College, India.
(2) Kamal Yadav, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145907

Evaluation of Varietal and Location Effects on Growth, Yield and Economics of Potato (Solanum tuberosum L.) in Eastern Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i103822

Reviewers:
(1) Kanik Kumar Bansal, Guru Kashi University, India.
(2) Jasin Rahman VK, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144877

Efficiency Analysis of Member and Non-Member Farmers of FPOs Using Data Envelopment Analysis
DOI: 10.9734/jeai/2025/v47i103823

Reviewers:
(1) Ukaoha Christiana Amarachi, United State.
(2) Mohammed Shehu, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145756

Assessing Major Constraints and Suggestions for Women Rural Agricultural Extension Officers (RAEOs) in Chhattisgarh Plains, India
DOI: 10.9734/jeai/2025/v47i103824

Reviewers:
(1) Sanee Chauhan, India.
(2) Th Onchoila Maring, India.
(3) Cosmos Kwaku Nutakor, Ghana.
(4) Purnendu Basu, India.
(5) Oksana Prodius, Ukraine.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145798

Effect of Nano Urea on Growth, Productivity and Economic Return in Transplanted Rice (Oryza sativa L.)
DOI: 10.9734/jeai/2025/v47i103825

Reviewers:
(1) Juan Izquierdoi, Uruguay.
(2) Sabah Gazi Shareef, University of Kerbala, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145885

Physiological and Biochemical Changes during Accelerated Aged Seeds of Combine Harvested Rice Varieties
DOI: 10.9734/jeai/2025/v47i103826

Reviewers:
(1) Bhukya Srinivas, India.
(2) Shubham Thapa, HNB Garhwal University (A Central University), India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145248

Economic Viability and Determinants of Ginger Natural Farming in the North Eastern Hill Region of India: A Comparative Study
DOI: 10.9734/jeai/2025/v47i103827

Reviewers:
(1) Soeb Md. Shoayeb Noman, Uttara University, Bangladesh.
(2) S.L. Borana, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146076

Concentrate Intake Affects Ruminal pH and Milk Production of Lactating Cows on Pasture
DOI: 10.9734/jeai/2025/v47i103828

Reviewers:
(1) Kamdev Sethy, India.
(2) Osama Hefny Abdelshaffy Mahmoud Matloup, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145369

Relationship of Personal Variables with Their Knowledge and Adoption Level on Recommended Bio-Fertilizers Practices in Paddy Cultivation
DOI: 10.9734/jeai/2025/v47i103829

Reviewers:
(1) Santanu Purohit, India.
(2) Deokate Pallavi Sudhir, Dr. Sharadchandra Pawar College of Agriculture, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145629

Positive Influence of Culture Filtrates from Trichoderma spp. and Other Bioagents on Growth Enhancement in Rice (Oryza sativa L.)
DOI: 10.9734/jeai/2025/v47i103830

Reviewers:
(1) Devangee P. Shukla, Gujarat University, India.
(2) S. Jeevanantham, Annamalai University, India.
(3) Ali Ahmed Khalaf, Middle Technical University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145891

Assessing Molecular Diversity of Tropical Maize Inbred Lines Using Single Nucleotide Polymorphic (SNP) Markers
DOI: 10.9734/jeai/2025/v47i103831

Reviewers:
(1) Mihir A. Hansalia, India.
(2) Mahfut, Lampung University, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145760

Studies on Modified Atmospheric Packaging on Storability of Groundnut Kernels (Arachis hypogaea L.)
DOI: 10.9734/jeai/2025/v47i103832

Reviewers:
(1) Puguh Bintang Pamungkas, Indonesia.
(2) Hanan Abdullah Ali, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145621

Perceived Constraints in Adopting Eco-friendly Agricultural Practices: Evidence from Vegetable Growers in Satna District, Madhya Pradesh, India
DOI: 10.9734/jeai/2025/v47i103833

Reviewers:
(1) Priti Singh, India.
(2) Stefan Talu, Romania.
(3) DS Chaubey, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142204

Exploring Garland Market and Adoption to Technology Innovations in Hyderabad City, Telangana, India
DOI: 10.9734/jeai/2025/v47i103834

Reviewers:
(1) Rita Narwariya, India.
(2) Georgia Koutouzidou, Greece.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145454

Comparative Analysis of Chilli Value Chains in Andhra Pradesh, India: Socio-economic and Marketing Perspectives among Contract, Non-contract and FPO Farmers
DOI: 10.9734/jeai/2025/v47i103835

Reviewers:
(1) Lekshmi R.S, St. Joseph's College of Engineering, India.
(2) Animesh Kumar Sharma, India.
(3) Mama Julius, Uganda.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145624

Role of Kisan Mobile Sandesh in Enhancing Technical Knowledge and Adoption among Farmers in Lakhimpur Kheri District of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i103836

Reviewers:
(1) Elaine Parra Affonso, Brasil.
(2) Yakubu Sadiq Abubakar, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146119

Studies on Yellow Mosaic Virus of Mungbean (Vigna radiata L.) and Its Eco-friendly Management
DOI: 10.9734/jeai/2025/v47i103837

Reviewers:
(1) Shruti P Gondi, Ksnuahs Shimoga, INDIA.
(2) Sonam Mahawar, Rajasthan College of Agriculture, India.
(3) J. M. Koli, DBSKKV, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146055

Growth and Yield Attributes of Wheat (Triticum aestivum L.) as Influenced by Different Sowing Methods in Dhampur Condition
DOI: 10.9734/jeai/2025/v47i103838

Reviewers:
(1) Monika Ray, Odisha University of Agriculture and Technology, India.
(2) Nabeel Al Kaeath, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145033

Comprehensive Study of Sunflower Traits through Principal Component Analysis and Character Association
DOI: 10.9734/jeai/2025/v47i103839

Reviewers:
(1) Nada Hussein Al-Amer, Syria.
(2) Bivol Ina, Republic of Moldova.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145817

Efficacy of Lemon Grass (Cissus araloides) and Mancozeb Fungicide for the Control of Disease, Growth and Yield of Tomato (Lycopersicum esculentum L.) in Enugu Area, Southeast Nigeria
DOI: 10.9734/jeai/2025/v47i103840

Reviewers:
(1) Babatunde Sunday, Ahmadu Bello University Zaria, Nigeria.
(2) Sanjeev Kumar, Bihar Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/138300

Morpho-Cultural Characterization of Post-Harvest Fungal Pathogens of Onion
DOI: 10.9734/jeai/2025/v47i103841

Reviewers:
(1) Barath B, Sardarkrushinagar Dantiwada Agricultural University, India.
(2) Pranav Raj, Banaras Hindu University, INDIA.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146353

Contribution of Earth Observation Data to the Management of Herder-farmer Conflicts in the Sub-Prefecture of Bouandougou in the North-West of Ivory Coast
DOI: 10.9734/jeai/2025/v47i103842

Reviewers:
(1) Sandeep Yadav, Government Girls College, Bundi (Rajasthan), India.
(2) Veena Angadi, East Point College of Higher Education, India.
(3) Prakash D. Patil, Commerce and Science College, India.
(4) Fidan Qerimi, AAB College, Kosovo.
(5) Shraddha Vekariya, Kamdhenu University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145357

DEA-based Comparison of Seed and Grain Production Efficiency of JAKI-9218 Variety of Chickpea in Amravati District of Maharashtra, India
DOI: 10.9734/jeai/2025/v47i103843

Reviewers:
(1) Niam A. Fawaz, University of Anbar, Iraq.
(2) Sanjivani Srivastava, Gokhale Institute of Politics & Economics, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146384

Input Intensification and Surplus Production: Assessing the Sustainability of Paddy Cultivation in Telangana, India
DOI: 10.9734/jeai/2025/v47i113844

Reviewers:
(1) Sadaf Sultan, International Institute of Islamic Economics, International Islamic University, Pakistan.
(2) Vijay Varadi, Golden Gate University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146203

Comparative Efficacy of Imazethapyr Spraying via Conventional and Inter-Row Herbicide Applicators on Growth Characteristics of Garden Pea (Pisum sativum L. var. hortense)
DOI: 10.9734/jeai/2025/v47i113845

Reviewers:
(1) Basil Obasi Nweze, Nigeria.
(2) Noor Mohammad Kakar, Afghanistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145938

Occupational Health Hazards and Quality of Life of Migratory Women Workers in Sugarcane Harvesting
DOI: 10.9734/jeai/2025/v47i113846

Reviewers:
(1) Amber Fatima, Kinnaird College for Women, Pakistan.
(2) Pragya Ojha, Banda University of Agriculture Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146537

Biogenic Synthesis of Ag, ZnO and SiO2 Nanoparticles by Pseudomonas fluorescens for Improved Rice Growth and False Smut Management
DOI: 10.9734/jeai/2025/v47i113847

Reviewers:
(1) V. Madhuri, ANGRAU, India.
(2) Bhabani Shankar Panda, State Pollution Control Board, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146533

Effect of Mulching and Agronomic Zinc Fortification on Growth and Yield of Maize (Zea mays L.) under Rainfed Conditions in Central Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i113848

Reviewers:
(1) Juan Hernandez Avila, Autonomous University of the State of Hidalgo, Mexico.
(2) Emmanuel Appiah, Akenten Appiah-Menka University of Skills Training and Entrepreneurial Development, Ghana.
(3) H S Behera, LPU, India.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/146080

Blockchain and Big Data Analytics in Agriculture: A Review of Digital Innovations
DOI: 10.9734/jeai/2025/v47i113849

Reviewers:
(1) Oyedapo Olufemi Oyeleke, Tai Solarin University of Education, Nigeria.
(2) Lochumi Kikon, Nagaland University, India.
(3) S. Sriramajayam, Tamil Nadu Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146354

Study and Analysis of Impact of Storage on Different Parameters of Chilli Seeds
DOI: 10.9734/jeai/2025/v47i113850

Reviewers:
(1) Naveen Kumar Tiwari, Prof. Rajendra Singh (Rajju Bhaiya) University, India.
(2) Sani Shehu, Northwest University, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146461

Evaluation of the Multilayer Farming System for Sustainable Productivity and Profitability
DOI: 10.9734/jeai/2025/v47i113851

Reviewers:
(1) Alisha Kumari, Bihar Agricultural University, India.
(2) Nikhil Khandar, Dr Ambedkar Institute of Management Studies & Research College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146683

Economic Assessment and Profitability Analysis of Wheat Cultivation in Gwalior District, Madhya Pradesh, India
DOI: 10.9734/jeai/2025/v47i113852

Reviewers:
(1) Riweu Kenye, ST. Joseph's College, India.
(2) Deokate Pallavi Sudhir, Dr. Sharadchandra Pawar College of Agriculture, India.
(3) Rahul Kumar Rai, Banda University of Agriculture and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146568

Adoption, Participation and Socioeconomic Characteristics of e-NAM Stakeholders in India: A Comprehensive Review
DOI: 10.9734/jeai/2025/v47i113853

Reviewers:
(1) Gana Pati Ojha, Agriculture and Forestry University, Nepal.
(2) Muhammad Anasrulloh, Bhinneka PGRI University, Indonesia.
(3) Khalid Joya, Kiel University, Germany.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145625

Effect of Irrigation Scheduling, Hydrogel Application and Foliar Micronutrients on Growth Parameters of Barley (Hordeum vulgare L.)
DOI: 10.9734/jeai/2025/v47i113854

Reviewers:
(1) Patricia López-Perea, Instituto de Investigaciones Forestales, Agrícolas y Pecuarias, Mexico.
(2) Saikat Kumar Panja, Shenzhen Institute of Advanced Technology, China.
(3) Nuralfin Anripa, Dumoga University Kotamobagu, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147028

Integrated Climate-Resilient Practices for Enhancing Yield and Water Productivity of Rice in Rainfed Saline-Affected Coastal Ecosystem of Odisha, India
DOI: 10.9734/jeai/2025/v47i113855

Reviewers:
(1) Karno Kumar Mondal, Khulna University of Engineering & Technology, Bangladesh.
(2) Shantappa Duttarganvi, University of Agricultural Sciences, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147065

Evaluation of the Efficiency of Partially Acidulated Phosphate Rock in Augmenting the Maize Productivity in Acid Soil
DOI: 10.9734/jeai/2025/v47i113856

Reviewers:
(1) Somsole Bharath, India.
(2) Rakesh Kumar, India.
(3) Dwi Rahmawati, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146989

Innovative Post-Harvest Management and Value Chain of Horticultural Crops: A Review
DOI: 10.9734/jeai/2025/v47i113857

Reviewers:
(1) Masood Ahmad, Pakistan.
(2) Maghchiche Abdelhak, Algeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146556

Effect of Maize+Cowpea Intercropping on Quality Characteristics and Residual Nitrogen Availability
DOI: 10.9734/jeai/2025/v47i113858

Reviewers:
(1) Lucas Carneiro Maciel, Federal University of Tocantins, Brazil.
(2) Elmer Galo, Western Mindanao State University, Philippines.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146803

Growth and Yield Response of Carrot (Daucus carota L.) to Integrated Nutrient Management in the Forest–Savannah Transitional Zone of Ghana
DOI: 10.9734/jeai/2025/v47i113859

Reviewers:
(1) Angreni Beaktris Liunokas, Institut Pendidikan Soe, Indonesia.
(2) B. Rajendra Kumar, ANGR. Agril. University, India.
(3) S. Karthik, Bharathiar University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146351

Evaluation of Bio-Efficacy of Biorational Insecticides against Mustard Aphid [Lipaphis erysimi (Kaltenbach) (Hemiptera: Aphididae)] in Mustard (Brassica juncea) in the Kanpur Region of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i113860

Reviewers:
(1) Navneet Raj Rathore, India.
(2) Zahid Khan, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146111

In vitro Effect of Physicochemical Properties on the Growth of Fusarium oxysporum f. sp. ciceri. Causing Wilt of Chickpea (Cicer arietinum L.)
DOI: 10.9734/jeai/2025/v47i113861

Reviewers:
(1) Diksha Sinha, India.
(2) Usman Kedir, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146341

An Analytical Study on Constraints Faced by Chrysanthemum Growers in Tamil Nadu, India
DOI: 10.9734/jeai/2025/v47i113862

Reviewers:
(1) Ayesha Siddiqua, SKCHS, India.
(2) Praveen Singh, Sardar Patel University of Police, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/133696

Constraint Analysis in Red gram (Cajanus cajan L) Crop Cultivation in Karimnagar District of Telangana State, India
DOI: 10.9734/jeai/2025/v47i113863

Reviewers:
(1) V. Madhuri, India.
(2) Taufiqur Rahman Sarkar, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/145933

Germination and Growth of Artemisia annua Seedlings in the Ivorian Coastal Zone: Case of the CNRA Marc DELORME Station
DOI: 10.9734/jeai/2025/v47i113864

Reviewers:
(1) Muhammad Ayyaz, Shihezi University (China), Pakistan.
(2) Khairiah., SP., MT, Universitas Muhammadiyah Bandung, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146300

Onion Markets in Chhattisgarh, India: Seasonal Arrival, Price Volatility and Market Dynamics
DOI: 10.9734/jeai/2025/v47i113865

Reviewers:
(1) Divya Joseph, India.
(2) Deus N. Shatta, Tanzania.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147118

Corn Cob Biochar Enhances Germination, Seedling Vigor and Yield of Wheat Varieties
DOI: 10.9734/jeai/2025/v47i113866

Reviewers:
(1) S. Durai, India.
(2) Muhammad Ammar Amjad, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146458

From Awareness to Adoption: Communication Pathways in the Regenerative Agriculture Landscape
DOI: 10.9734/jeai/2025/v47i113867

Reviewers:
(1) Theodor Friedrich, Germany.
(2) V. Vishnu Raja, Bharathidasan University, India.
(3) Prashant Shrivastava, Jawaharlal Nehru Agriculture University, India.
(4) Manizhe Pakdel, Mashhad University of Medical Sciences, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146691

Growth, Physiological and Biochemical Effects of Atrazine on Foxtail Millet Genotypes
DOI: 10.9734/jeai/2025/v47i113868

Reviewers:
(1) Ali Hussein Raheem, University of Kirkuk, Iraq.
(2) P. Jeyakumar, Tamil Nadu Agricultural University, India.
(3) Tahir Saleem, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146799

Effect of Mechanized Weeding on Plantain Production in Southeastern Côte d'Ivoire
DOI: 10.9734/jeai/2025/v47i113869

Reviewers:
(1) Alaa hamady obeid Al-Taei, University of Babylon, Iraq.
(2) Muhammad Tahir (Hafiz Md-Tahir), Pakistan Agricultural Research Council, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146779

An Examination of the Socioeconomic Profile of Gladiolus Stakeholders: A Study from Maharashtra's Akola District, India
DOI: 10.9734/jeai/2025/v47i113870

Reviewers:
(1) Jaypee O. Bathan, Philippines.
(2) Suhaimi Mhd Sarif, Malaysia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146915

Analyzing the Utilization of Rythu Bharosa Kendra Services by Tribal Farmers in Andhra Pradesh Region, India
DOI: 10.9734/jeai/2025/v47i113871

Reviewers:
(1) Aditya Sinha, Bihar Agricultural University, India.
(2) S. Yugender Reddy, India.
(3) Abioye Oluwaseyi, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147032

Non Zootechnical Factors in the Sale of Small Ruminants as Influenced by Wholesale Traders in the City of Niamey in Niger
DOI: 10.9734/jeai/2025/v47i113872

Reviewers:
(1) Rula Ahmed Ismail Awad, Jordan.
(2) M. S. Ishar Ali, Sri Lanka.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146374

Effect of Organic Manure, Inorganic Fertilizer and Bio-fertilizer Formulations on Soil Micronutrient Availabilty and Growth Attributes of Wheat (Triticum aestivum L.)
DOI: 10.9734/jeai/2025/v47i113873

Reviewers:
(1) Mrinal Choudhury, India.
(2) Mohit Kashyap, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147322

Insecticidal Activity of Garlic and Onion Essential Oils against Pseudotheraptus devastans in Coconut
DOI: 10.9734/jeai/2025/v47i113874

Reviewers:
(1) Sura L. Alkhafaji, Kerbala University, Iraq.
(2) Rishika Chauhan, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144834

Evaluation of Trichoderma Isolates for Management of Soybean Anthracnose Caused by Colletotrichum truncatum
DOI: 10.9734/jeai/2025/v47i113875

Reviewers:
(1) Durga Prasad Awasthi, College of Agriculture, India.
(2) Deepika Sorahia, Central Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146831

Characterization of Urban Market Gardening in the City of Sarh in Chad
DOI: 10.9734/jeai/2025/v47i113876

Reviewers:
(1) Osuji Uchenna Theres, Nigeria.
(2) Dereje Biru Kitila, Ethiopia.
Complete Peer review History: https://pr.sdiarticle5.com/review-history/147341

Seasonal Abundance of Thrips, Thrips tabaci on Garlic and Its Correlation with Weather Parameters and Their Predators
DOI: 10.9734/jeai/2025/v47i113877

Reviewers:
(1) Manish Gadekar, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
(2) Srijita Ganguly, Institute of Forest Genetics and Tree Breeding, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147201

Combined Influence of Seasonal Variability and Organo-mineral Fertilizer Doses on Egg Plant (Solanum melongena) Cultivation in the Faranah Region of Guinea
DOI: 10.9734/jeai/2025/v47i113878

Reviewers:
(1) Oluwatoyin Ogayemi, United State.
(2) S. Sheik Shalik, Annamalai University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147168

Integrated Effect of Rhizobium Inoculation, Phosphorus, and Zinc on Soil Physico-Chemical Properties under Chickpea (Cicer arietinum L.) Cultivation
DOI: 10.9734/jeai/2025/v47i113879

Reviewers:
(1) Priyanka Sinha, India.
(2) Shobha Rani Polepaka, United States.
(3) Abdul Kadir Salam, University of Lampung, Indonesia.
(4) Kumud Das, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147315

Growth, Yield and Agrometeorological Indices Accumulation of Brinjal Varieties in Different Growing Environments under Semi-Arid Regions of Hisar, India
DOI: 10.9734/jeai/2025/v47i113880

Reviewers:
(1) Vinesh Prasad, Australia.
(2) V R Senthamizhkumaran, Tamil Nadu Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144187

Morphological Characteristics, Biomass Yield and Nutritional Composition of Bajra Napier Hybrid Grass (CoBN-5) under High-Altitude Conditions in the Nilgiris, Tamil Nadu, India
DOI: 10.9734/jeai/2025/v47i113881

Reviewers:
(1) Zewdinesh Damtew Zigene, Ethiopia.
(2) Mekuanint Tadilo Tefera, Ethiopia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147265

A Supervised Machine Learning Regression Approach for Yield Prediction of Summer Rice of North-Eastern Region of Assam, India
DOI: 10.9734/jeai/2025/v47i113882

Reviewers:
(1) Yogesh Kumar Kosariya, Indira Gandhi Agricultural University, India.
(2) T. Jai Sankar, Bharathidasan University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147279

Assessment of Soil Physical Properties and Fertility in Forest Land use Regions of Kaushambi District of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i113883

Reviewers:
(1) Seyyed Akbar Sadaty, Islamic Azad University, Iran.
(2) Solafa Babiker Mohamed, Sudan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148073

Effect of Sweet Flag (Acorus calamus L.) Rhizome Treatment on Seed Quality in Field Bean (Lablab purpureus L.)
DOI: 10.9734/jeai/2025/v47i113884

Reviewers:
(1) M. Chitra, India.
(2) Anushka Mishra, Lovely Professional University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147748

Evaluation and Performance Assessment of Various Infiltration Models for Sandy Loam Soil Using Automated Double Ring Infiltrometer in the Eastern Ghats Highland Sector, Odisha, India
DOI: 10.9734/jeai/2025/v47i113885

Reviewers:
(1) Vikas Vatsa, India
(2) Basirou DEMBELE, Burkina Faso

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147524

Indigenous Forestry Resources in Leh Himalaya, India: Utilization and Significance for Agricultural Support and Bioenergy Security
DOI: 10.9734/jeai/2025/v47i113886

Reviewers:
(1) Chandrima Debi, India.
(2) I Jaisankar, ICAR- Central Island Agricultural Research Institute, India.
(3) Anmol Giri, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147473

Agricultural and Socioeconomic Impact of Village Adoption by Agricultural College, Sircilla: A Case Study
DOI: 10.9734/jeai/2025/v47i113887

Reviewers:
(1) Rahul Banerjee, India.
(2) Pratima Bhalekar, India.
(3) Seyyed Akbar Sadaty, Islamic Azad University, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/144259

Morpho-anatomical and Antioxidant Responses of Sesame (Sesamum indicum L.) Genotypes under Waterlogging Stress
DOI: 10.9734/jeai/2025/v47i113889

Reviewers:
(1) Monika Ray, Odisha University of Agriculture and Technology, India.
(2) Seyyed Fazel Fazeli Kakhki, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147778

Studies on Seed Dormancy Patterns and Dormancy Mitigation Strategies in Kodo Millet (Paspalum scrobiculatum L.) Varieties for Enhanced Seed Germinability
DOI: 10.9734/jeai/2025/v47i113890

Reviewers:
(1) Farooq Ahmad Khan, India.
(2) Srijan Samanta, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146571

Effect of Different Indigenous Natural and Plant Products on Storability of Groundnut (Arachis hypogaea L.) Seeds
DOI: 10.9734/jeai/2025/v47i113891

Reviewers:
(1) Iancu Paula, University Of Craiova, Romania.
(2) Akash Nirmal, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147382

Enhancing Downy Mildew Management in Grapes through Seaweed Extracts, Chitosan and Targeted Fungicide Use
DOI: 10.9734/jeai/2025/v47i113892

Reviewers:
(1) H.R. Raghuvanshi, Career Point University, India.
(2) Kamarn Samiei, Islamic Azad University, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147866

Population Dynamics of Helicoverpa armigera (Hubner) and Agrotis ipsilon (Hufnagel) in Chickpea and Their Relationship with Abiotic Factors in Kanpur Region of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i113893

Reviewers:
(1) Mohammad Norouzzadeh, Iran.
(2) Aruna Sri Issai, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147753

Foliar Micronutrient Application and Its Impact on Tomato (Solanum lycopersicum L.) under Controlled Conditions
DOI: 10.9734/jeai/2025/v47i113894

Reviewers:
(1) Fauzia Chattha, University of the Punjab, Pakistan.
(2) Marwan Noori Ramadhan, University of Basrah, Iraq.
(3) Amit Anil Shahane, Central Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148031

Combining Ability Analysis for Grain Yield and Its Attributing Traits in Pearl Millet [Pennisetum glaucum (L.) R. Br.)]
DOI: 10.9734/jeai/2025/v47i113895

Reviewers:
(1) Durdane MART, Turkiye.
(2) Dhia GHARABI, Ibn Khaldoun University, Algeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147905

Source and Applications of Bio-based Agrochemicals: Essentials Oils, Neem and Microbials Extracts
DOI: 10.9734/jeai/2025/v47i113896

Reviewers:
(1) B. Mano, Paavai Engineering College, India.
(2) Alyaa Abdul-Ridha Hanash, Wasit University / College of Sciences, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147993

Impact Analysis of the Rythu Bandhu Scheme on Farm Families in Mahabubnagar District of Telangana, India
DOI: 10.9734/jeai/2025/v47i113897

Reviewers:
(1) M. Ragubalan, The Gandhigram Rural Institute (Deemed to be University), India.
(2) Darade Rustum Hanumant, Savitribai Phule Pune University, India.
(3) Zuobomudor Edwin Agbana, Nigeria.
(4) Nalin Rai, Jain University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147298

Characterization of Swollen Shoot Disease and Evaluation of the Effectiveness of Rehabilitation Technology in Cocoa Farms in Gbazoa, Amaragui and Liliyo, Côte d'Ivoire
DOI: 10.9734/jeai/2025/v47i113898

Reviewers:
(1) Chairuddin, Indonesia.
(2) MOUSSAOUI Abdelouahab, Algeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146733

Assessment of Carbon Sequestration in a Cocoa Field in the Lôh-Djiboua Region: The Case of Divo, Côte d'Ivoire
DOI: 10.9734/jeai/2025/v47i113899

Reviewers:
(1) Osita Ibe, Nigeria.
(2) Gilmara Maureline Teles da Silva de Oliveira, Brazil.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147013

Impact of Agronomic Management of Overaged Rice Seedlings on Growth Parameters in North Coastal Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i113900

Reviewers:
(1) Md. Abu Zafur Al Munsur, Sher-e-Bangla Agricultural University, Bangladesh.
(2) Rekhashree Kalita, Assam Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/134360

Evaluation of Heterosis Grain Yield in Pearl Millet [Pennisetum glaucum (L.) R. Br.)] by Applying CMS-Based Hybrids
DOI: 10.9734/jeai/2025/v47i113901

Reviewers:
(1) V. Magendira Mani, Marudhar Kesari Jain College for Women (Autonomous), India.
(2) Patel Disha Rajanikant, Sardarkrushinagar Dantiwada Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147925

Integrating Biofertilizers in Nutrient Management of Millets: A Review of Advances and Prospects
DOI: 10.9734/jeai/2025/v47i113903

Reviewers:
(1) Shailesh Kumar Dewangan, Shri Sai Baba Aadarsh Mahavidyalaya, India.
(2) Oladunni A Akinpelu, Nigeria.
(3) Hamid Zargari, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147179

Precision Livestock Farming Systems in India: AI and ML in Livestock Farming
DOI: 10.9734/jeai/2025/v47i113904

Reviewers:
(1) Mansur Bello Dogondaji, Shehu Shagari College of Education, Nigeria.
(2) Liubov Ishchuk, Ukraine.
(3) Badhai Lonia, Deshbhagat University Mandi Gobindgarh Punjab, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147654

Comparative Study of Liquid Biofertilizers on Germination Dynamics and Seed Quality of Chickpea (Cicer arietinum L.)
DOI: 10.9734/jeai/2025/v47i113902

Reviewers:
(1) Shingare Rupali Manual, Savitribai Phule University of Pune, India.
(2) Yusuf Aminu, Chaudhary Charan Singh Haryana Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147577

2025 - Volume 47 [Issue 12]

Influence of Bioinoculants Mediated Nutrient Management on Growth Parameters, Fodder Yield and Economics of Baby Corn Production
DOI: 10.9734/jeai/2025/v47i123905

Reviewers:
(1) Mihaela Lungu, Romania.
(2) Jorge Octavio Virues Delgadillo, Universidad Veracruzana, Mexico.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147926

Effect of Cold Room Storage on the Shelf Life of Bell Pepper (Capsicum annuum L.)
DOI: 10.9734/jeai/2025/v47i123906

Reviewers:
(1) Raghupathi B, India.
(2) Prashant Shrivastava, Jawaharlal Nehru Agriculture University, India.
(3) Nada Khaled, Cairo University, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148294

Effects of Brassinolide and Humic Acid on Chemical properties and NPK of Soil of Black Gram (Vigna mungo L.)
DOI: 10.9734/jeai/2025/v47i123907

Reviewers:
(1) Hamid Hammood Mhawesh, University of Thi Qar, Iraq.
(2) Shirsath Nikita Yashwant, Savitribai Phule Pune University, India.
(3) Alessia Corami, Aix-Marseille University, France.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148811

Efficacy of Biorational Insecticides against Gram Pod Borer, Helicoverpa armigera (Hubner) in Chickpea [Cicer arietinum (Linnaeus)] in Kanpur Region of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i123908

Reviewers:
(1) Jatin Kumar Singh, Govind Ballabh Pant University of Agriculture and Technology, India.
(2) I. Paramasiva, India.
(3) Shahira H. EL-Moslamy, Egypt.
(4) Vidhin Sundar Kamble, Sangola College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147756

A Synthesis on Research Developments and Management Strategies Concerning the Fall Armyworm (Spodoptera frugiperda) Invasion and Spread in India
DOI: 10.9734/jeai/2025/v47i123909

Reviewers:
(1) Intisssar Saada, University of Gabes, Faculty of Sciences, Tunisia.
(2) Noothan R Gowda, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148029

Constraints Faced by Self-Help Groups in the Bundelkhand Region of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i123910

Reviewers:
(1) Md. Motahar Hossain, Khwaja Yunus Ali University, Bangladesh.
(2) Osuji Uchenna Theresa, Federal College of Land Resources Technology Owerri (FECOLART), Nigeria.
(3) Sandhu John Sajan, St. Stephen's College, Kerala, India.
(4) Chandra Shekhar, IGNOU, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148616

Performance Evaluation of Developed Power Operated Groundnut Thresher
DOI: 10.9734/jeai/2025/v47i123911

Reviewers:
(1) Osama Fouda, Research Institute of Agricultural Engineering – Agricultural Research Center, Egypt.
(2) Piyush Pradhan, College of Agriculture and Research Station, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148596

Combining Ability Analysis for Yield and Its Attributing Traits in Bread Wheat (Triticum aestivum L. em. Thell)
DOI: 10.9734/jeai/2025/v47i123912

Reviewers:
(1) Amit Kumar Kundu, Sripat Singh College, India.
(2) Aladji Abatchoua Madi Madi Ibram, University of Ebolowa, Cameroon.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148651

Assessment of Integrated Nutrient Management Practices on Growth, Yield and Quality of Garden Pea under Gird Zone Conditions of Madhya Pradesh, India
DOI: 10.9734/jeai/2025/v47i123914

Reviewers:
(1) Niraj Kumar, Junagadh Agricultural University, India
(2) Ankit Kumar, Eternal University, India
(3) Sumeet Kumar Singh, Dr. Rajendra Prasad Central Agricultural University, India

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148860

Effect of Pulse Irrigation (Drip) under Different Lateral Spacing and Its Effect on Water Productivity, Growth and Yield of Wheat Crop (Triticum aestivum L.)
DOI: 10.9734/jeai/2025/v47i123915

Reviewers:
(1) Himanshu Verma, Surajmal University, India.
(2) Sani Isa Abubakar, Nigeria.
(3) Theodor Friedrich, Germany.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148332

Inventory and Descriptive Assessment of Plant-Based Biopesticides Used in the Sudanian Zone of Burkina Faso
DOI: 10.9734/jeai/2025/v47i123916

Reviewers:
(1) B. Mano, Paavai Engineering College, India.
(2) Mohite Prajakta Anil, India.
(3) Maan Abdul Azeez Shafeeq, Al-Mustansiriyah University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148715

Impact of Herbicides and Microbial Inoculants on Weed Infestation in Soybean (Glycine max L.)
DOI: 10.9734/jeai/2025/v47i123917

Reviewers:
(1) Munny Chinyo, Integral University, India.
(2) Shivcharan Meena, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148775

A Study on General Characteristics, Farm Inventory and Constraints Faced by the Farmers in Production and Marketing of Pomegranate
DOI: 10.9734/jeai/2025/v47i123918

Reviewers:
(1) Oluyemisi Adebisi-Adelani, National Horticultural Research Institute, Ibadan, Nigeria.
(2) Christiana Oluwatomisin Akinola, Cocoa Research Institute of Nigeria (CRIN), Nigeria.
(3) M. Rajalakshmi, Mahalakshmi Women's College of Arts and Science, Avadi, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147854

Custom Hiring Centre and Region-Specific Demand of Agriculture Machinery in Indore District, India
DOI: 10.9734/jeai/2025/v47i123919

Reviewers:
(1) Mahmoud Okasha, Agricultural Engineering Research Institute, Egypt.
(2) Mykola Artiomov, State University of Biotechnology, Ukraine.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148288

Influence of Organic Amendments and Microbial Consortium on Growth and Yield Performance of Radish (Raphanus sativus L.) cv. Japanese White
DOI: 10.9734/jeai/2025/v47i123920

Reviewers:
(1) Irshad Ali Saudagar, India.
(2) Y K Jhala, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/146239

Assessing Rice Phenology and Growth Using Agrometeorological Indices in Jagtial, Telangana, India
DOI: 10.9734/jeai/2025/v47i123921

Reviewers:
(1) SARITHA PENDLIKATLA, SGS arts college Tirupati, India.
(2) Widad M.T. Al-Asadi, Iraq.
(3) Abu Zafar Mahmudul Haq, Trust University, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148818

Environmental Determinants of Naja melanoleuca Distribution and Implications for Sustainable Aquaculture Planning in Southern -Bénin
DOI: 10.9734/jeai/2025/v47i123922

Reviewers:
(1) George Joaquim Garcia Santos, Brazil.
(2) Mostafa Fathy Masood, Jazan University, Saudi Arabia.
(3) Sunu Raj, University of Kerala, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148597

Long-term Effects of Integrated Nutrient and Weed Management on Weed Population Dynamics and Nutrient Uptake in Semi-arid Wheat Production
DOI: 10.9734/jeai/2025/v47i123923

Reviewers:
(1) Ender Antonio Iniguez Freites, Catholic University of Cibao, Dominica Republic.
(2) P. Rajesh, Annamalai University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149350

Effect of Different Spacing on Growth, Yield and Quality of Phalsa (Grewia asiatica L.)
DOI: 10.9734/jeai/2025/v47i123924

Reviewers:
(1) Mahayu Woro Lestari, Universitas Islam Malang, Indonesia.
(2) Narayan Lal, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149191

Ultraviolet Disinfection of Air in Incubatory and Silkworm Rearing Rooms
DOI: 10.9734/jeai/2025/v47i123925

Reviewers:
(1) Pradeep Kumar Mishra, India.
(2) Jasmeena Qadir, University of Jammu, India.
(3) Jassim Edan Qasim AL-Musawi, University of Baghdad, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148894

Integrated Disease Management Strategies for Ergot (Claviceps fusiformis) in Pearl Millet: Efficacy of Chemical, Botanical and Biological Treatments under Field Conditions
DOI: 10.9734/jeai/2025/v47i123926

Reviewers:
(1) Kumari Akanksha, India.
(2) M. Ganga Devi, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/142564

Recent Advances in Sustainable Horticultural Crop Production: Integrating Climate-resilient and Eco-friendly Practices
DOI: 10.9734/jeai/2025/v47i123927

Reviewers:
(1) Putta Brundavani, Ramireddy Subbarami Reddy Engineering College, India.
(2) Rajesh Kumar, Ranchi University, India.
(3) Aileen D. Tacbalan, Eastern Visayas State University, Philippines.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147990

Field Screening of Sesame Genotypes against Leaf Webber and Capsule Borer (Antigastra catalaunalis Dup.) and Gall Fly (Aspondylia sesami Felt)
DOI: 10.9734/jeai/2025/v47i123928

Reviewers:
(1) Ibrahim Abuga, Abdullahi Fodio University of Science and Technology, Nigeria.
(2) M.Swathi, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149178

Impact of Manure Synergy on Growth and Yield in Paddy Cultivation through Frontline Demonstrations in ASR District, Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i123929

Reviewers:
(1) Philip Mwangi Gichuki, Presbyterian University of East Africa, Kenya.
(2) Rashid Mumtaz Khan, Qassim University, Saudi Arabia.
(3) Rasha Ahmed Hashim, University of Baghdad, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149122

Assessment of Training Needs of Rural Youth in the Malwa Region of Madhya Pradesh State, India
DOI: 10.9734/jeai/2025/v47i123930

Reviewers:
(1) Motunrayo Adetola Adebayo, Federal College of Agriculture, Nigeria.
(2) Radwa M Ata, Cairo University, Egypt.
(3) Roopali Kudare, Savitribai Phule Pune University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149253

Nutritional Strategies for Improving Livestock Productivity: Recent Advances and Future Perspectives
DOI: 10.9734/jeai/2025/v47i123931

Reviewers:
(1) Mahmoud O. A. Elfaki, University of Khartoum, Sudan.
(2) Mahesh Ravindra Jawale, Maharashtra Animal and Fishery Sciences University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/143556

A Study on Area Decline Analysis of Maize Crop in Eluru District of Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i123932

Reviewers:
(1) Mukesh Chand Goyal, Agriculture University, India.
(2) N Krishna Priya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149506

Impact of Improved Red Gram Variety Adoption on Farmer Income and Economic Returns in Telangana, India
DOI: 10.9734/jeai/2025/v47i123933

Reviewers:
(1) Akash A, Kalasalingam School of Agriculture and Horticulture, India.
(2) Emmanuela Etu, University of Abuja, Nigeria.
(3) Harshit Bansal, University of Delhi, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148510

Phenotypic Expression of Growth and Productivity Traits in Vegetable Amaranthus Genotypes Under Indo-Gangetic Plains
DOI: 10.9734/jeai/2025/v47i123934

Reviewers:
(1) Lakshmidevamma T N, College of Horticulture, Bengaluru, India.
(2) Basant Kumar Dadarwal, Sri Karan Narendra Agriculture University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149799

Impact of Moringa oleifera L. on Soil Fertility, Resiliency and Crop Productivity for Smallholder Agricultural Systems
DOI: 10.9734/jeai/2025/v47i123935

Reviewers:
(1) Sanjoy Shil, India.
(2) Fayinminu Akintade Ojo, Rev. Fr. Moses Orshio Adasu University, (Formerly Benue State University, Nigeria.
(3) Atheefa Munawery, University of Agricultural Sciences, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/147856

Impact of Frontline Demonstrations on Cotton Yield through Micronutrient Application in Nalgonda District, Telangana, India
DOI: 10.9734/jeai/2025/v47i123936

Reviewers:
(1) Jauhar Rafeeq, India.
(2) Ashish Lambat, Sevadal Mahaila Mahavidyalaya, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149059

Influence of Plant Height on Morpho-physiological and Biochemical Parameters of Som (Persea bombycina Kost.): Implications for Muga Silkworm Rearing & Cocoon Traits
DOI: 10.9734/jeai/2025/v47i123937

Reviewers:
(1) Desie Ygzew Abera, Injibara University, Ethiopia.
(2) Iqra Rafiq, India.
(3) Suseela Meesala, Vikrama Simhapuri University College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148599

Quality and Physiological Responses of Lai Saak (Brassica juncea var. integrifolia) to Nutrient Management
DOI: 10.9734/jeai/2025/v47i123938

Reviewers:
(1) Deepak Kumar, K R Mangalam University, India.
(2) N.K. Kushwaha, India.
(3) Pradeep Kumar, Bihar Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149349

Genetic Characterization of Okra (Abelmoschus Esculentus) Genotypes: A Step Toward Crop Diversification and Sustainable Agriculture
DOI: 10.9734/jeai/2025/v47i123939

Reviewers:
(1) Joginder Singh Malik, India.
(2) Mekidani Jacob Salu, The University of Georgia, The United States of America.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148592

Effect of Integrated Nutrient Management Practices on Growth, Yield Attributes, Yield and Economics in Greengram (Vigna radiata L.)-Sorghum [Sorghum bicolor (L.) Moench] Sequential Cropping System under Rainfed Conditions
DOI: 10.9734/jeai/2025/v47i123940

Reviewers:
(1) Pawan Kumar, India.
(2) Rajashree, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149057

Socioeconomic, Communication, Psychological and Managerial Capacity Assessment of Women Farmer Groups in Ri Bhoi District of Meghalaya, India
DOI: 10.9734/jeai/2025/v47i123941

Reviewers:
(1) S. Saranya, Alagappa University, India.
(2) Khulekani Sibanda, University of South Africa, South Africa.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149830

Assessment of Soil Fertility Constraints by Developing Thematic Soil Fertility Maps in Kuppambadur RBK of Ramachandrapuram Mandal in Tirupati District, Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i123942

Reviewers:
(1) Telly Yarita Macias Zambrano, Ecuador.
(2) Varanasi Adarsh, Gandhi Institute of Engineering and Technology, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148716

Synergistic Effects of Farmyard Manure and Coconut Frond Biochar on Growth and Yield of Brinjal
DOI: 10.9734/jeai/2025/v47i123943

Reviewers:
(1) Goutam Mahata, India.
(2) Reda E. Essa, Egypt.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149717

Sources of Growth and Production Dynamics of Agricultural Crops in Jammu and Kashmir
DOI: 10.9734/jeai/2025/v47i123944

Reviewers:
(1) Szilvia Kisvarga, Hungarian University of Agriculture and Life Sciences, Hungary.
(2) Rajiv Karbhari Sathe, CSMSS College of Agriculture, India.
(3) Idris Allinson, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148785

Determinants of Perception and Attitude towards Agripreneurship among Agricultural Students in Manipur, India
DOI: 10.9734/jeai/2025/v47i123945

Reviewers:
(1) Sonam Roy, Bihar Agricultural University, India.
(2) Shaifali Garg, Amity University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149848

Jumping Genes (Transposable Elements): A Comprehensive Review of Their Molecular Mechanisms, Evolutionary Impact and Applications in Livestock and Biomedicine
DOI: 10.9734/jeai/2025/v47i123946

Reviewers:
(1) Moges Eriso Blate, Wolaita Sodo University, Ethiopia.
(2) Joydeb Patra, Brainware University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149243

Evaluation of Granule Size Indices in Commercially Available Urea Fertilizers in India
DOI: 10.9734/jeai/2025/v47i123947

Reviewers:
(1) Osama Fouda, Research Institute of Agricultural Engineering – Agricultural Research Center, Egypt.
(2) Ibrahim Adebayo ADEKUNLE, Federal College of Education (Sp), Oyo Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/150025

Performance of Niger (Guizotia abyssinica (L.f.) Cass.) Genotypes for Seed Yield and Yield-related Traits under Northern Karnataka Conditions during Kharif 2021
DOI: 10.9734/jeai/2025/v47i123948

Reviewers:
(1) N'DA Hugues Annicet, Côte d'Ivoire.
(2) Samah Metwally Mahmoud Abd EL-Aziz, Egypt.
(3) Rajkumar Bansidhar Kothikar, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149338

Effect of Different Plant Growth Regulators on Growth, Yield and Quality of Cluster Bean [Cyamopsis tetragonoloba (L.) Taub.]
DOI: 10.9734/jeai/2025/v47i123949

Reviewers:
(1) Rashmi Atul Joshi, India.
(2) Prajith T. M, Sreekrishna College, University of Calicut, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149491

Effect of Organic-foliar Amendments on Growth and Flowering Parameters in Rice (Oryza sativa L.)
DOI: 10.9734/jeai/2025/v47i123950

Reviewers:
(1) Sai Kumar Banoth, Tamil Nadu Agricultural University, India.
(2) Aswathy J C, Kerala Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149507

Morphological Diversity and Multivariate Classification of Chile de Árbol Collections from Chihuahua and Sinaloa, México
DOI: 10.9734/jeai/2025/v47i123951

Reviewers:
(1) Daniel David Bolorunduro, Auburn University, United States of America.
(2) K. Ashok Kumar, Osmania University, India.
(3) Nnachor Amarachi Clare, Missouri University of Science and Technology, United State of America.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149720

Assessment of Diversity in Parental and F1 Populations of Pearl Millet [Pennisetum glaucum (L.) R. Br.] in Burkina Faso
DOI: 10.9734/jeai/2025/v47i123952

Reviewers:
(1) Meghana Singh Rajotia, India.
(2) Yenni Asbur, Universitas Islam Sumatera Utara, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149743

Performance Evaluation of Early-Maturing Sugarcane Clone CoC 08336 Under East Coast Zone Conditions of India
DOI: 10.9734/jeai/2025/v47i123953

Reviewers:
(1) Hassan Sabbaghi, University of Torbat-e Jam, Iran.
(2) Alireza Bahrminejad, Islamic Azad University, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148771

Improving Groundnut Productivity in Tribal Areas of ASR District through on-Farm Varietal Assessment, Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i123954

Reviewers:
(1) Jayantkumar Vijay Rane, The Rashtrasant Tukadoji Maharaj Nagpur University, India.
(2) Afeez Jimoh, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149035

Comparative Assessment of Temperature-dependent Radial Growth and Spore Production of Entomopathogenic Fungi under in vitro Conditions
DOI: 10.9734/jeai/2025/v47i123955

Reviewers:
(1) Yusuf, Indonesia.
(2) Abdel-Monnem Sadalaha Khalel, Northern Technical University, Iraq.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/150394

Phytochemicals and Allelopathic Effects of Aqueous Extracts of Petiveria alliacea L. on Selected Key Agricultural Weeds: Euphorbia heterophylla L. and Cyperus esculentus L. in Ibadan, Nigeria
DOI: 10.9734/jeai/2025/v47i123956

Reviewers:
(1) Orlando Elguera, National University of Engineering, Peru.
(2) Waqas Iqbal, University of Agriculture, Pakistan.
(3) Arshad Javaid, Pakistan.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149632

Effect of Plant Growth Regulators and Pinching on Plant Growth and Flowering Parameters in Calendula
DOI: 10.9734/jeai/2025/v47i123957

Reviewers:
(1) Ghassen Abid, Tunisia.
(2) Ashish Jaiswal, ISBM University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149463

Root Biomass Distribution in Shea Tree (Vitellaria paradoxa C. F. Gaertn) Parklands of the Southern Sudanian Zone, Burkina Faso
DOI: 10.9734/jeai/2025/v47i123958

Reviewers:
(1) Abebe Shumie Baye, Ethiopia.
(2) A. P. Gowsalya Devi, The Standard Fireworks Rajaratnam College for Women, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149693

Assessing the Constraints in Groundnut Cultivation in Karimnagar District of Telangana State, India
DOI: 10.9734/jeai/2025/v47i123959

Reviewers:
(1) Khin Khin Mu, Myanmar.
(2) Mohammed Jiya Mamman, University of Abuja, Nigeria.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149853

Correlation Studies in Bread Wheat (Triticum aestivum L.) Varieties for Yield and Other Traits
DOI: 10.9734/jeai/2025/v47i123960

Reviewers:
(1) Gezahegn Fikre Ergicho, Ethiopia.
(2) Ram Tirath, S.M.M.T.P.G. College, BALLIA, affiliated to J. N.C.U. Ballia, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149835

Digital Agriculture and Global Food Security: Technologies, Governance, and Pathways toward Sustainable Food Systems Abstract
DOI: 10.9734/jeai/2025/v47i123961

Reviewers:
(1) Ariful Islam, Rajshahi University of Engineering & Technology, Bangladesh.
(2) Jibril Ibrahim, Niger State College of Agriculture, Nigeria.
(3) Asif Bashir, University of Kashmir, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149456

Assessment of Phenotypic Diversity in Pterocarpus erinaceus for Enhanced Reforestation in Northern Côte d'Ivoire
DOI: 10.9734/jeai/2025/v47i123962

Reviewers:
(1) Niyan Jalal Qadir, Sulaimani Polytechnic University, Iraq.
(2) Majid Ghorbani, Azad University Central Tehran Branch, Iran.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149718

Attitudes of Agricultural Graduates towards Natural Farming in Uttar Pradesh: A Descriptive Study
DOI: 10.9734/jeai/2025/v47i123963

Reviewers:
(1) Idris Allinson, Federal Polytechnic Ilaro, Nigeria.
(2) Jitendra Chaurasia, Chandra Shekhar Azad University of Agriculture and Technology, India.
(3) Duongruitai Nicomrat, Rajamangala University of Technology Phra Nakhon, Thailand.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/150006

Assessment of Yield Gap and Factors Causing Yield Gap in Rapeseed-Mustard in Assam, India
DOI: 10.9734/jeai/2025/v47i123964

Reviewers:
(1) Thokchom Motilal Singh, India.
(2) Siddardha Nallamilli, India.
(3) Dariusz Prokopowicz, Cardinal Stefan Wyszynski University in Warsaw, Poland.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/150009

Assessing the Entrepreneurial Behaviour of Tribal Women Involved in Sericulture: A Study in Dhemaji District, Assam, India
DOI: 10.9734/jeai/2025/v47i123965

Reviewers:
(1) G. Veerya Nayak, Kamala Institute of Technology and Science, India.
(2) Emmanuel Osei Asiamah, Knutsford University, Ghana.
(3) Satish Manikrao Dhoke, Moreshwar Arts, Science and Commerce College, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149788

A Study on Nonchemical Processing Methods for Cyanogenic Glycoside Reduction in Flaxseeds and its Impact on Safety and Nutritional Quality
DOI: 10.9734/jeai/2025/v47i123966

Reviewers:
(1) Geeta Verma, India.
(2) Bambang Kunarto, Semarang University, Indonesia.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/150421

Major Constraints Faced by Beekeepers in South Gujarat Region of Gujarat, India
DOI: 10.9734/jeai/2025/v47i123967

Reviewers:
(1) Ravish Gupta, Dr. C.V. Raman University, Bilaspur (C.G.), India.
(2) Narendra Kumar Sharma, Bihar Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/150597

Effects of Poultry Manure and Legume Tree Prunings on Soil Properties, Growth and Yield of Cucumber (Cucumis sativus L.) under Field Conditions in Ghana
DOI: 10.9734/jeai/2025/v47i123968

Reviewers:
(1) Humphrey Omeoga, University at Albany, USA.
(2) Irshad Ali Saudagar, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/150178

A Brief Review on Challenges and Management Options for Shoot Fly and Stem Borer in Sorghum
DOI: 10.9734/jeai/2025/v47i123969

Reviewers:
(1) Shachi Tiwari, Swami Vivekanand Subharti University, India.
(2) Rakhesh S, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/150049

Influence of Organic Manures and Chemical Fertilizers on the Yield and Yield-Attributing Characteristics of Rice
DOI: 10.9734/jeai/2025/v47i123970

Reviewers:
(1) Sami Rukaiya Aliyu, Institute for Agricultural research/ Ahmadu Bello University, Nigeria.
(2) Shailesh Kumar, Dr. Rajendra Prasad Central Agricultural University, India.
(3) Sammie Batanai Lovemore, Midlands State University in Zimbabwe, Zimbabwe.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/150247

Productivity of Okra [Abelmoschus esculentus (L.) Monech] and Bambara Groundnut [Vigna subterranean (L.) Verdc] Intercrop as Influenced by Component Plant Density in a Coarse Textured Tropical Soil
DOI: 10.9734/jeai/2025/v47i123971

Reviewers:
(1) Kanik Kumar Bansal, Guru Kashi University, India.
(2) Balraj Singh, Sri Karan Narendra Agriculture University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/137112

A Review on Sustainable Plant Disease Management through Integrated Approaches
DOI: 10.9734/jeai/2025/v47i123972

Reviewers:
(1) Khairy Abdel-Maksoud Mohamed Abada, Cairo University, Egypt.
(2) Nazmul Islam, Northwest A&F University, Bangladesh.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/148864

Assessment of Soybean Meal Quality and Detection of Dried Distillers Grains with Solubles (DDGS) Adulteration
DOI: 10.9734/jeai/2025/v47i123973

Reviewers:
(1) Sakariyau Adio Waheed, Old Dominion University, USA.
(2) Hozan Jalil Hamasalim, University of Sulaimani, Iraq.
(3) Hameedah Adebimpe, The University of Tulsa, United States.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/149726

Economic Analysis of Agricultural Sustainability in Western Maharashtra, India: A District Wise Study
DOI: 10.9734/jeai/2025/v47i123974

Reviewers:
(1) Aashish Gyawali, Tribhuvan University, Nepal.
(2) Veena Suresh, NITC, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/150467

Relationship between Fruit Flies and the Bacterium Xantomonas citri pv. mangiferaeindicae: Two Major Constraints on Mango Production in West Africa
DOI: 10.9734/jeai/2025/v47i123975

Reviewers:
(1) Rathna V, ICFRE- Institute of Wood Science and Technology, India.
(2) Bhukya Srinivas, Professor Jayashankar Telangana State Agricultural University, India.

Complete Peer review History: https://pr.sdiarticle5.com/review-history/129644
