

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

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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, Ssmiita Sant Gadge Baba Amravati University, India.

Additional Reviewers:

- (1) Abdal Ahmed, Tula's Institute, India.
- (2) Asha Elizabeth Jose, ICAR-NAARM, India.
- (3) D. Pradeep Kumar, Madanapalle Institute of Technology and Science, India.
- (4) Swapnil Gupta, Indira Gandhi National Open 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.

Additional Reviewers:

- (1) S Sangeeta Kumari, Dr. Rajendra Prasad Central Agricultural University, India.
- (2) Carmelita Largo Gungob, PBCC-Pangantunan Bukidnon Community College, Philippines.

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

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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>

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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.

Additional Reviewers:

- (1) Shobha Ramaswamy, Karpagam Academy of Higher Education (Deemed to be University), 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.

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- (1) Che Jane Nchangwi, University of Buea, Cameroon.

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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>

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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>

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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.

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- (1) Chinmaya Sahoo, Dr. Rajendra Prasad Central Agricultural University, India.
- (2) Nazar Gul, Pakistan.

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

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DOI: 10.9734/jeai/2025/v47i13216

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- (1) Chrispo Makhethi Mutebi, Kenya.
- (2) Sabyasachi Ray, Bidhan Chandra Krishi Viswavidyalaya, India.

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- (1) Tadele Shiberu Teferi, Ambo University, Ethiopia.

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

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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>

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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>

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DOI: 10.9734/jeai/2025/v47i13220

Reviewers:

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

Additional Reviewers:

- (1) Fresew Belete Gebretsadik, Debre Berhan University, Ethiopia.
- (2) Md. Shahadat Hossain Khan, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (3) Rahul Sharma, Punjab Agricultural University, India.

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DOI: 10.9734/jeai/2025/v47i13222

Reviewers:

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

Additional Reviewers:

- (1) Garba Hani Danladi, Kebbi State University of Science and Technology, Nigeria.
- (2) Nikita Das, Assam Agricultural University, India.
- (3) Sushmita Sharma, University of IDAHO, United States.

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

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DOI: 10.9734/jeai/2025/v47i13223

Reviewers:

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

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- (1) Kusumakar Gautam, Sher-E-Kashmir University of Agricultural Sciences and Technology of Kashmir, India.

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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 Experiment

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>

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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.

Additional Reviewers:

- (1) Kevin Canales Salamanez, De La Salle University, Philippines.
- (2) Sheela Barla, Birsa Agricultural University, India.

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.

Additional Reviewers:

- (1) Gleeja V. L., Kerala Veterinary and Animal Sciences University, India.
- (2) Ismail Marzuki, Fajar University, Indonesia.
- (3) Kolimigundla Amarnath, Acharya N G Ranga Agricultural University, India.
- (4) Saghir Pervaiz Ghauri, Jinnah University for Women, Pakistan.

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.

Additional Reviewers:

- (1) Kaana Asemave, Benue state University, Nigeria.

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>

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DOI: 10.9734/jeai/2025/v47i13231

Reviewers:

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

Additional Reviewers:

- (1) T. Srinivasan, Tamil Nadu Agricultural University, India.

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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>

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DOI: 10.9734/jeai/2025/v47i13233

Reviewers:

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

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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.

Additional Reviewers:

- (1) Bheem Singh, Kurukshetra University, India.

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.

Additional Reviewers:

- (1) Oluwafemi Royal Aliu, University of Reading, United Kingdom.
- (2) Simran Shrestha, Agriculture and Forestry University, Nepal.

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.

Additional Reviewers:

- (1) Le Huy Hai, Ho Chi Minh City Industry and Trade College (HITU), Vietnam.

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

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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>

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DOI: 10.9734/jeai/2025/v47i13240

Reviewers:

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

Additional Reviewers:

- (1) B. Thendral Hepsibha, Ethiraj College for Women, University of Madras, India.

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.

Additional Reviewers:

- (1) Antara Das, India.
- (2) Swapnaja Deshpande, D. P. Bhosale College, India.

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

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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.

Additional Reviewers:

- (1) Mariaamalraj samykanu, Sethu institute of technology, India.
- (2) Moji Kenneth Terrgu, Federal College of Education (Technical), Nigeria.
- (3) Ndifon elias, Alex Ekwueme Federal University Ndufu-Alike, Nigeria.
- (4) Olumide Samuel Daramola, University of Florida, USA.
- (5) Sachin Yadavrao Wankhede, India.
- (6) Teshu Kumar, C.C.R (P.G) College, 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>

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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>

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DOI: 10.9734/jeai/2025/v47i13245

Reviewers:

- (1) Himlal Prasad Timalsina, Nepal.
- (2) Denis M. K. Amara, Njala University, Sierra Leone.

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

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DOI: 10.9734/jeai/2025/v47i13246

Reviewers:

- (1) Rizki Bagus Nugroho, Politeknik Negeri Lampung, Indonesia.
- (2) Ting Ung Hua, University of Technology Sarawak, Malaysia.

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- (1) Angshuman Khan, University of Engineering & Management, Jaipur, India.
- (2) Vinita Rajput, Krishi Vigyan Kendra, Chaudhary Charan Singh Haryana Agricultural University Hisar, (Haryana), India.

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.

Additional Reviewers:

- (1) Pratik Sitaram Matkar, Shivaji University, India.
- (2) Atsbha Brhane Gebru, Aksum University, Ethiopia.
- (3) Sana Bouguerra, National Institute of Research in Rural Engineering, Water, and Forests, Tunisia.

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 Imtiazaman, Bidhan Chandra Krishi Viswavidyalaya, India.

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

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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.

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- (1) Satyajeet, CCS HAU, India.
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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

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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

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Design, Development and Optimization of a Robotic Weed Control System for Greenhouses

DOI: 10.9734/jeai/2025/v47i13255

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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

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Assessment of Trend Pattern of Rice Production in Some Rice Growing States of India

DOI: 10.9734/jeai/2025/v47i13257

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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

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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

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

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Integrating Land Suitability and Socio-economic Analysis for Strategic Agriculture Commodities in Tasikmalaya Regency, West Java, Indonesia

DOI: 10.9734/jeai/2025/v47i23260

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Effect of Organic and Inorganic Fertilizers on Crop Yield and Soil Fertility: A Comprehensive Review

DOI: 10.9734/jeai/2025/v47i23261

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

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

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Screening of Advanced Field Pea (*Pisum sativum* L.) Genotypes against Pod Borers
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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

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- (2) Chrispo Makhethi Mutebi, Kenya Agricultural and Livestock Research Organization, Kenya.

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

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

Algae Biofilm Produced from Anaerobic Digester Wastewater Demonstrated as Biofertilizer for Dwarf Wheat
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Determining the Effect of Weed Management Practices on Yield and Economics of Wheat (*Triticum aestivum* L.)
DOI: 10.9734/jeai/2025/v47i23268

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- (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
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Evaluation of Bacterial Endophytes of Tomato Plant for Bio-control and Growth Promoting Potential
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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

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

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- (2) Veena Maurya, Shri Guru Ram Rai University, India.

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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

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Digital Technology in Agribusiness of North East India
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Farmers Perception of the Soil Health Card Scheme in Bilaspur, Chhattisgarh, India
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Natural Farming: A Sustainable Way towards Doubling Farmers' Income
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Complete Peer review History: <https://pr.sdiarticle5.com/review-history/131706>

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

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

Effect of Sea Weeds Saps on Growth Yield and Economics of Sesamum
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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

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- (2) Geeta Singh, JNKVV, India.

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

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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

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Evaluation of Germplasm Lines for Seed Quality Parameters in Finger Millet (*Eleusine coracana* L. Gaertn)
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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

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- (2) Sampurna Banerjee, Bidhan Chandra Krishi Viswavidyalaya, India.

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Effect of Types and Quantities of Substrates on Growth Performance of Black Soldier Fly Larvae (*Hermetia illucens*)
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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

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- (2) Mulugeta Abebe, Wachemo University, Ethiopia.

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

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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

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Effect of Weed Management on Growth and Yield of Maize Grown under Different Tillage Systems
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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

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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 filiculoides*) 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

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- (2) Zichen Wang, Institute of Agricultural Resources and Environment, Jiangsu Academy of Agricultural Sciences, China.

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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:

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- (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

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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.

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

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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:

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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:**

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(2) D. Gokul, School of Agricultural Sciences, Dhanalakshmi Srinivasan University, India.

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

Advancing Horticulture through IoT and Sensor Technologies: Trends, Challenges and Future Directions
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(3) Mohammed F. Alomari, Imam Alkadhim College (IKC), Iraq.

Additional Reviewers:

(1) Dilip Kumar Jang Bahadur Saini, Dayananda Sagar University, India.
(2) M. Hemalatha, Sree Rama Engineering College, India.
(3) Nalin Rai, Jain University, India.
(4) Pradeepa Palraj, Sambhram University, Uzbekistan.
(5) Venkata Reddy Adama, JNTUH, Vaageswari College of Engineering, India.

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.

Additional Reviewers:

(1) Abubakar Wakili, Federal College of Horticulture Dadinkowa, Nigeria.
(2) Gebreslasie Gebrekidan Beyene, Tigray Agricultural Research Institute (TARI), Ethiopia.

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.

Additional Reviewers:

(1) Bandenamaj K. Athoni, 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.

Additional Reviewers:

(1) Kalu Michael Kalu, Gombe State University, Nigeria.

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.

Additional Reviewers:

- (1) Moutsavara Gabriel, National Advanced School of Engineering of the University of Maroua, Cameroon.
- (2) Nabil Saied Awad, Aswan University, Egypt.
- (3) Rumpa Sarker, Bangladesh Agricultural Research Institute, Bangladesh.

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.

Additional Reviewers:

- (1) Bharat Bhushan Rana, CSK HPKV Palampur, 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) Niranjana 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.

Additional Reviewers:

- (1) Shwetha B N, University of Agricultural Sciences, Raichur, 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>

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Studies on Magnitude of Heterosis for Yield and its 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.

Additional Reviewers:

- (1) Edizon Jambormias, Pattimura Univeristy, Indonesia.
- (2) P Ravishankar, University of Agricultural Sciences, GKVK, 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.

Additional Reviewers:

- (1) John Atsu Agbolosoo, Institut Pertanian Bogor (IPB) University, Indonesia.
- (2) Rita Kapil Narvariya, Jawahar Lal Nehru Krishi Vishwa Vidyalaya, India.
- (3) Vikram Singh, 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.

Additional Reviewers:

- (1) Muzafar Mir, SKUAST-Jammu, 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.

Additional Reviewers:

- (1) Kamal Dev, Central University of Himachal Pradesh, India.
- (2) Sunil B. Kapadia, India.

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.

Additional Reviewers:

- (1) Supriyanto, Universitas Tanjungpura, Indonesia.

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.

Additional Reviewers:

- (1) Debashis Dash, C V Raman Global University, Bhubaneswar, India.
- (2) Sayed Halaly Mousa El Nayal, School of Medicine, Ahfad University for Women, Sudan.
- (3) SWSB Dasanayaka, Sri Lanka.

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.

Additional Reviewers:

- (1) Selomon Afework Yenesew, Bahir Dar University, Ethiopia.

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 x 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.

Additional Reviewers:

- (1) Abdelmonnem S. Kahlel, Iraq.
- (2) Sitesh Chatterjee, India.

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.

Additional Reviewers:

- (1) Vivek Pal, Birsa 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_Impfal, India.

Additional Reviewers:

- (1) Tribhuvan Kumar, Bihar Agricultural University, 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.

Additional Reviewers:

- (1) Vipin Kumar Misra, India.
- (2) Yogesh Kumar Agarwal, Maharaja Agrasen Himalayan Garhwal 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.

Additional Reviewers:

- (1) Mahamat Nour Abdallah, University of N'Djamena, Chad.

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 Lakshmi pathy College of Science (Affiliated to Madurai Kamaraj University), India.

Additional Reviewers:

- (1) Patrick Wekondi Watete, Livestock Training Institute (Reviewer has retired since mid-January 2025), Kenya.

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.

Additional Reviewers:

- (1) Babasaheb Dnyandeo Patil, Bharati Vidyapeeth (Deemed to be University), Pune, Institute of Management and Rural Development Administration, India.
- (2) M. Hemalatha, Sree Rama Engineering College, India.
- (3) Noble Udo Nwanhele, Akanu Ibiam Federal Polytechnic, Nigeria.

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 Gaianda
DOI: 10.9734/jeai/2025/v47i33332

Reviewers:

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

Additional Reviewers:

- (1) Sonu Kumari Sheoran, CCS HAU, India.

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.

Additional Reviewers:

- (1) Diab Nacima, Algeria.
- (2) Priyanka Sharma, University of Rajasthan, India.
- (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.

Additional Reviewers:

- (1) G. Nehru, Acharya N G Ranga Agricultural university (ANGRAU), 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.

Additional Reviewers:

- (1) Tekleab Bulu Bushi, Bonga University, Ethiopia.

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.

Additional Reviewers:

- (1) Rabefiraisana Harimialimalala Jhonny, University of Antananarivo, Madagascar.

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.

Additional Reviewers:

- (1) Tasawar Iqbal, University of Agriculture Faisalabad, Pakistan.

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.

Additional Reviewers:

- (1) Emmanuel C. Obiano, Taraba State University, Nigeria.
- (2) Jameel AL-naffakh, AL-Furat Al-Awsat Technical University, Iraq.

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.

Additional Reviewers:

- (1) Haq Nawaz, Isparta University of Applied Sciences, Turkey.

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.

Additional Reviewers:

- (1) ADJA Nahoule Armand, Institut National Polytechnique Felix Houphouet-Boigny (INP-HB), Cote d'Ivoire (Ivory Coast).

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.

Additional Reviewers:

- (1) Oladiran Famurewa, Ekiti State University, Nigeria.
- (2) Nootesh Thakur, Indira Gandhi Krishi Vishwavidyalaya, India.

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.

Additional Reviewers:

- (1) Kevin Canales Salamanez, De La Salle University, Philippines.
- (2) Tena Mongalaku Barnabas, University of Abuja, Nigeria.

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 Vallabh Patel, Agricultural University, India.

Additional Reviewers:

- (1) Magda Mahmoud Amin Sabbour, Egypt.

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.

Additional Reviewers:

- (1) Agboola, Lydia Oloade, Cocoa Research Institute of Nigeria (CRIN), Nigeria.

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.

Additional Reviewers:

- (1) Oana Hera, Romania.

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.

Additional Reviewers:

- (1) Waqas Iqbal, University of Agriculture, Faisalabad, Pakistan.

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.

Additional Reviewers:

- (1) Francis Kruenti, CSIR-Animal Research Institute, Ghana.

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.

Additional Reviewers:

- (1) Adebayo Samson Adeoye, Federal College of Forestry (Forestry Research Institute of Nigeria), Nigeria.
- (2) Adeola Babatunde, Premier College of Education, Nigeria.
- (3) Piyush Saxena, Banaras Hindu University, India.

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.

Additional Reviewers:

- (1) Sandeep Gautam, Acharya Narendra Deva University of Agriculture and Technology, 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 – NDR, India.
- (2) Hani Nasser Hermiz, University of Salahaddin, Iraq.

Additional Reviewers:

- (1) Omar Mardenli, University of Aleppo, Syria.

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.

Additional Reviewers:

- (1) Majid A. Ibrahim, University of Basrah, Iraq.

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.

Additional Reviewers:

- (1) Muzafar Mir, SKUAST-Jammu (J&K), India.
- (2) S Syam, Csb Central Sericultural Research And Training Institute Pampore, India.
- (3) Supreetha B G, College of Horticulture, University of Horticultural Sciences, India.

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.

Additional Reviewers:

- (1) P. P. Chaudhari, C.P. College of Agriculture, Sardarkrushinagar Dantiwada Agricultural 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.

Additional Reviewers:

- (1) Marius-Victor Birsan, Institute of Geography of the Romanian Academy, Romania.
- (2) Nitesh Sharma, Institute of Himalayan Risk Reduction, Nepal.
- (3) Sunil Kumar, Bihar Agricultural University, India.

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.

Additional Reviewers:

- (1) Neha Thakur, Rayat Bahra University, India.
- (2) Rauf Asadullayev, Research Institute of Viticulture and Wine-Making, Azerbaijan.

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.

Additional Reviewers:

- (1) Cyprain Chioma Jovita, Michael Okpara University of Agriculture, Nigeria.
- (2) Mahdi Soltanian, Semnan University of Medical Sciences, Iran.
- (3) Osita Ibe, Cocoa Research Institute of Nigeria (CRIN), Nigeria.

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.

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- (1) Bindoo Malviya, Teerthanker Mahaveer University, India.
- (2) Dorna Abdolkhani, Islamic Azad University, Yasouj Branch, Iran.
- (3) P C Vengaiah, Dr.YSR Horticultural 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.

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- (1) Mariah Aminami Moda, University of Maiduguri, Nigeria.
- (2) Mohammed Ali Makki AlRubae, Wasit University, Iraq.
- (3) Shahad Ali Jabar Al-Hamdani, University of Baghdad/College of Agricultural Engineering Sciences, Iraq.

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.
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Additional Reviewers:

- (1) Gajanand, MPUAT, India.
- (2) Ramandeep Singh, Lovely Professional University, 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 UHF 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.

Additional Reviewers:

- (1) Farooq Ahmad Khan, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir (SKUAST-K), India.
- (2) Mykola Kovalov, Central Ukrainian National Technical University, Ukraine.

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 Almaid, 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.

Additional Reviewers:

- (1) Bineet Kaur, Navsari Agricultural University, India.
- (2) Muhammad Atif Wahid, Huazhong Agricultural University Wuhan peoples, Republic of China.
- (3) Rajeshri G. Vekariya, Sardarkrushinagar Dantiwada Agricultural University, India.
- (4) V C Raghavendra, University of Agricultural Sciences, 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.

Additional Reviewers:

- (1) Haitham Elleuch, Universite de Tunis El Manar, Campus Universitaire, Tunisia.
- (2) Zakaria Al-Nasser, Damascus University, Syria.

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.

Additional Reviewers:

- (1) Semenov, Lomonosov Moscow State University, Russia.
- (2) Somdutt Tripathi, Banda University of Agriculture and Technology, India.

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.

Additional Reviewers:

(1) Ciocnitu (Stoiconi) Claudia Ramoma, University of Oradea, Romania.

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.

Additional Reviewers:

(1) Hussaini Abubakar, Hussaini Adamu Federal Polytechnic, Nigeria.

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.

Additional Reviewers:

(1) Ali Mostafa Tehrani, Animal Science Research Institute, Iran.

(2) Joshua Oluwadele, Federal University Oye-Ekiti, Nigeria.

(3) Oluwadele Joshua Femi, Federal University Oye-Ekiti, Nigeria.

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) Raghieb 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.

Additional Reviewers:

(1) R R Upasani, Birsa Agricultural University, India.

(2) Uche Emmanuel Uche, Nigeria.

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.

Additional Reviewers:

- (1) Ndifon Elias, Alex Ekwueme Federal University Ndufu-Alike, Nigeria.

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.

Additional Reviewers:

- (1) Adnan Abdo Mohammed Mohsin AL-Qubati, Sana'a University., Yemen.
- (2) Bandenamaj K. Athoni, India.
- (3) M.R. Suchitra, Sastra Deemed University, India.
- (4) Salisu Audu Baba, College of Education, Zing, Nigeria.
- (5) Smita Kumari, Magadh University, India.
- (6) Tarini Prasad Das, College of Agriculture, OUAT, 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.

Additional Reviewers:

- (1) Kou Hayakawa, Japan.
- (2) Muhammad Sarmad Mushtaq, University of Agriculture, Pakistan.

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.

Additional Reviewers:

- (1) Mohammed Kadhim Wali, Al-Qasim Green University, Iraq.
- (2) Neamt Radu Ionel, Romania.

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.

Additional Reviewers:

- (1) Amreen Shafique, Dalian University of Technology, China.
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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

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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

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

Reviewers:

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

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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

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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

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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

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Additional Reviewers:

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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

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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

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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

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- (2) Suresh Kumar Mahala, Maharana Pratap University of Agriculture and Technology, India.

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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

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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

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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

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- (1) M Shanthi, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.
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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

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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

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

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

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

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

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- (2) V. Ambikapathy, A.V.V.M. Sri Pushpam College (Autonomous) (Affiliated to Bharathidasan University, Trichy-24), India.

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

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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

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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:

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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

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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:

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- (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:

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- (2) Alok Singh Jayara, RPCAU Pusa, India.

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Screening of Maize Germplasm for Resistance against Spotted Stem Borer *Chilo partellus* (Swinhoe) (Lepidoptera: Crambidae)

DOI: 10.9734/jeai/2025/v47i53424

Reviewers:

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- (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

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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

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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

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- (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

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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

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

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- (4) Rahul Banerjee, ICAR-Indian Agricultural Statistics Research Institute, India.
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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

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

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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.

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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

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- (2) Biswanath Patra, MB Veterinary College, India.

Additional Reviewers:

- (1) Archana Jain, 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

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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

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- (1) Mayur A. Dongre, KBCNMU, 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

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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.
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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

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Artificial Intelligence and Machine Learning in Soil Analysis for Precision Agriculture: A Review

DOI: 10.9734/jeai/2025/v47i53440

Reviewers:

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- (2) Pradepto Pal, Central Agricultural University, India.
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- (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

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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:

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- (2) Savan Tank, Bhakta Kavi Narsinh Mehta University, India.
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- (4) Jayakiran Reddy E, Sreenidhi Institute of Science and Technology, India.
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- (6) Nishtha Pradarshika Rai, Uttar Banga Krishi Viswavidyalaya, India.
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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

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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

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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

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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

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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:

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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

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- (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

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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

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- (8) Shubham Thapas, HNNGU (A Central 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

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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

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- (1) S.S. Ramya, PSG College of Arts & Science, India.
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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

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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:

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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

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- (2) Snehal Nagorao Dhawale, Msp arts, science &kpt commerce college, India.

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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:

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- (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

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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

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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

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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

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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.
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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

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- (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

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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

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

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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

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- (1) Raphael Kwakye Amaning, University of Energy And Natural Resources, Ghana.

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.

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- (1) Abhisek Saha, Tufanganj College (Affiliated to Cooch Behar Panchanan Barma University), India.
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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

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- (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

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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

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- (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

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- (2) Harish M.S, Chaudhary Charan Singh Haryana Agricultural University, India.

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- (1) Ganesh Shahaji Pawar, Vasantrya Naik Marathwada Krishi Vidyapeeth, India.
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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

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- (1) Akshay Kumar Yogi, International Crops Research Institute for the Semi-Arid Tropics, India.
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- (1) Idris Omeiza David, Abubakar Tafawa Balewa University, Nigeria.

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

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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

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- (1) Fisseha Hadgu Birhanu, Tigray Agricultural Research Institute (TARI), Ethiopia.

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

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- (1) Kanik Kumar Bansal, Guru Kashi University, India.
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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

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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

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- (2) Hanaa A. Abokoura, Water and Environment Research Institute (SWERI), Agricultural Research Center, Egypt.

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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

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- (4) Subhash Gadhave, Dr. D.Y. Patil Institute of Technology, 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

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- (2) Mohammad Ismail, Agricultural Research Center, Egypt.

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

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- (2) Samiullah Sarfarazi, Afghanistan.

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

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- (4) Pompy Deka, SCS College of Agriculture, AAU, Rangamati, Dhubri, India.
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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.

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- (1) Shafi Afroz, Bihar Agricultural University, 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

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- (1) Diabate Dohouonan, Universite de Man, Cote D'ivoire.
- (2) Monika Ray, Odisha University of Agriculture and Technology, India.

Additional Reviewers:

- (1) Merlin K. Davidson, Tamil Nadu Agricultural University, India.
- (2) Truong Xuan Lam, Graduate University of Science and Technology, VAST, Vietnam.

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

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- (1) Alen Joshy, Central University of Kerala, India.
- (2) Chisomaga Happiness Ihekoromadu, Rhema University, Nigeria.

Additional Reviewers:

- (1) Chandan Kumar, India.

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

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- (1) Ulka Atul Devare, Savitribai PPhule Pune University, India.
- (2) Sarvesh Kaushik Patel, Govt. Rajeev Lochan P.G. College, India.
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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.
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- (2) Nguyen Quang Thinh, Field Crop Research Institute, Vietnam.

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.
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Selection of Melon Genotypes Tolerant to Biotic and Abiotic Stresses Via Selection Indices
DOI: 10.9734/jeai/2025/v47i63490

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Farmer Producers Organisations Board of Directors (BoDs) Social and Economic Empowerment, Roles and Responsibilities in Telangana State, India
DOI: 10.9734/jeai/2025/v47i63491

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Variation for Pre-Harvest Sprouting Resistance in Mungbean (*Vigna radiata* (L.)

DOI: 10.9734/jeai/2025/v47i63492

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Assessing the Suitability of Exotic African Marigold Hybrids (*Tagetes erecta* L.) Under South Gujarat Conditions, India

DOI: 10.9734/jeai/2025/v47i63493

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Assessment of Resources Use Efficiency and Challenges of Rapeseed-Mustard Crop in Prayagraj District of Uttar Pradesh, India

DOI: 10.9734/jeai/2025/v47i63494

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Assessment of Awareness about Climate Change among Dairy Farmers in Bundelkhand Region, India

DOI: 10.9734/jeai/2025/v47i63495

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CRISPR-Cas9: A Tool Used in Plant Breeding

DOI: 10.9734/jeai/2025/v47i63496

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Engineering a Sustainable Battery Powered Shielded Sprayer on Vegetable Crops for Precision Agriculture

DOI: 10.9734/jeai/2025/v47i63497

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Economic Analysis of Farming Systems in Mahabubabad District of Telangana State, India
DOI: 10.9734/jeai/2025/v47i63498

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Assessing Algorithm Performance in Satellite-Based Banana Area Mapping in Rayalaseema Zone of Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i63499

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Pig Manure Management Practices in Fako Division, Southwest Region of Cameroon: Implications for Greenhouse Gas Emissions
DOI: 10.9734/jeai/2025/v47i63500

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Screening of Groundnut Cultivars for Resistance to Collar Rot Caused by Aspergillus niger van Tieghem
DOI: 10.9734/jeai/2025/v47i63501

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Growth and Performance of Kisan Credit Card Scheme in Sultanpur District of Uttar Pradesh, India
DOI: 10.9734/jeai/2025/v47i63502

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Comparative Analysis of SWAT Model Performance under Varying Land Use and Soil Data Resolutions in Eastern India
DOI: 10.9734/jeai/2025/v47i63503

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In vitro Evaluation of the Effectiveness of Commonly Used Fungicides against Phytophthora colocasiae in Ghana
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Effect of Integrated Weed Management Practices on Economic Analysis of Vegetable Pea (*Pisum sativum* L.)
DOI: 10.9734/jeai/2025/v47i63505

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Gender-Based Labor Division in Fishery Management and Household Activities: A Comparative Study
DOI: 10.9734/jeai/2025/v47i63506

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Assessing Knowledge and Adoption of Millets Cultivation Practices in the Bundelkhand Region, India: A Study of Farmer Perspectives
DOI: 10.9734/jeai/2025/v47i63507

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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

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Response of Inorganic Fertilizers and Vermicompost on Reproductive Traits and Yield of Lady's Finger (*Abelmoschus esculentus* L.)
DOI: 10.9734/jeai/2025/v47i63509

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Trait-based Differentiation and Agro-Morphological Profiling in Germplasm Accessions of Rice (*Oryza sativa* L.)
DOI: 10.9734/jeai/2025/v47i63510

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Use of Soil Moisture Sensor for Efficient Irrigation in Smart Agriculture
DOI: 10.9734/jeai/2025/v47i63511

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Application of Grey Model for Forecasting Rice Prices
DOI: 10.9734/jeai/2025/v47i63512

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Assessment of Knowledge Level of Farmers on Integrated Farming System in Rewa Division of Madhya Pradesh, India

DOI: 10.9734/jeai/2025/v47i63513

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Forecasting India's Spice Export Performance: A Comparative Analysis of Neural Networks and Fuzzy Time Series Models

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A Bibliometric Review of Machine Learning Applications in Soil Science Using Digital Spectroscopy (2008–2024)

DOI: 10.9734/jeai/2025/v47i63515

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Standardization of Mother Crop Nutrition for Enhancing Seed Yield and Quality in Sunn Hemp (*Crotalaria juncea* L.)

DOI: 10.9734/jeai/2025/v47i63516

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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

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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

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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

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Public-Private Partnerships in Agricultural Extension: Opportunities and Challenges

DOI: 10.9734/jeai/2025/v47i63520

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Economic Assessment of Ber (*Ziziphus mauritiana*) Cultivation in Jaipur District of Rajasthan, India

DOI: 10.9734/jeai/2025/v47i63521

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Improving Rice Seed Longevity: Impact of Storage Containers, Conditions and Seed Moisture during Storage

DOI: 10.9734/jeai/2025/v47i63522

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Market Dynamics of Byadgi Chilli: Trends in Arrivals and Prices in Karnataka, India

DOI: 10.9734/jeai/2025/v47i63523

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Livelihood Analysis of Magur (*Clarias batrachus*) Fish Farmers in Kalindi Village of Purba Medinipur District, West Bengal, India

DOI: 10.9734/jeai/2025/v47i63524

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An analysis of Business Performance of Dairy Enterprises in Kittur Karnataka Region of Karnataka State in India

DOI: 10.9734/jeai/2025/v47i63525

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A Study on Knowledge and Adoption of Tomato Seed Production Technologies

DOI: 10.9734/jeai/2025/v47i63526

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Marketing Dynamics of Tomato Production in Karnataka: An Empirical Study of India's Poor Man's Orange

DOI: 10.9734/jeai/2025/v47i63527

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Design of Mini Tractor Operated Multipurpose Equipment for Groundnut Crop

DOI: 10.9734/jeai/2025/v47i63528

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An Economic Appraisal of Apple Cultivation in Shimla District of Himachal Pradesh, India

DOI: 10.9734/jeai/2025/v47i63529

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Impact of Early Post-emergence Herbicides and Weeding Schedules on Weed Dynamics and Yield of Transplanted Rice

DOI: 10.9734/jeai/2025/v47i63530

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- (2) Kukuh Setiawan, University of Lampung, Indonesia.

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Green Leafy Vegetable (GLV) Production in Open Field and Hydroponic Units—comparison of Its Economics and Potential Externalities

DOI: 10.9734/jeai/2025/v47i63531

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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

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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

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Effects of Constant Temperature Regimes on the Life Table Parameters of *Plutella xylostella* (Lepidoptera: Plutellidae) (Linnaeus)
DOI: 10.9734/jeai/2025/v47i63534

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Performance of Tuberose (*Polygonum tuberosum* L.) Genotypes for Growth, Flower Yield and Bulb Production under Konkani Conditions
DOI: 10.9734/jeai/2025/v47i63535

Reviewers:

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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.

Additional Reviewers:

- (1) Farhang Salehi, Iran.
- (2) Mohan Naik R, Sri Dharmasthala Manjunatheshwara Institute of Technology, Ujire and Vishveshvaraya Technological University, India.

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.

Additional Reviewers:

- (1) P. Subavathy, St. Mary's College (Autonomous), India.

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.

Additional Reviewers:

- (1) Khairil Mahmud, Universiti Putra Malaysia, Malaysia.
- (2) Lobna salah Taha, National Research Centre, Egypt.

Complete Peer review History: <https://pr.sdiarticle5.com/review-history/138921>

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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.

Additional Reviewers:

- (1) Dilip Kumar Darjee, Indira Gandhi National Open University, India.
- (2) Raphael Kwakye Amaning, University of Energy and Natural Resources, Ghana.

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.

Additional Reviewers:

- (1) Kabuni Thomas Kabuni, Tanzania Livestock Research Institute (TALIRI), Tanzania.

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 University, India.

Additional Reviewers:

- (1) Angham Talal Mahmoud AL Chalabi, University of Mosul, Iraq.

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.

Additional Reviewers:

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- (2) Shilpa, College of Horticulture and Forestry, India.

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.

Additional Reviewers:

- (1) A. Anisha, Acharya NG Ranga Agricultural University, India.
- (2) B. Ramya, Mother Teresa College of Agriculture, India.
- (3) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.
- (4) Ogundahunsi Isaac Ifedayo, University of Ilorin, Nigeria.

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.

Additional Reviewers:

- (1) Bagus Dwi Hari Setyono, University of Mataram, 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.

Additional Reviewers:

- (1) Joel F. Cabading, Mariano Marcos State University and Philippine Carabao Center, Philippines.

Complete Peer review History: <https://pr.sdiarticle5.com/review-history/139457>

Effect of GA₃ 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) Theodoros Talema, UNICAF University, Malawi.

Additional Reviewers:

- (1) Ashutosh Kumar Singh, AKS University, India.
- (2) Ratan Lal Solanki, KVK, MPUAT, India.

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 Bhenidi [Abelmoschus esculentus (L.) Moench]
DOI: 10.9734/jeai/2025/v47i73554

Reviewers:

- (1) Munawar Fazal, College of Com& Science, Patliputra University, India.
- (2) Md. Zabul 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.

Additional Reviewers:

- (1) Reenu Singh, Indian Institute of Management Mumbai, India.

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 Abdallah 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.

Additional Reviewers:

- (1) Manager Gambo Michael, College Of Agriculture, Science and Technology, Lafia, Nigeria.
- (2) Sounaly Sommany, Lao PDR.
- (3) Temitope Folorunso, United States.

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.

Additional Reviewers:

- (1) Endang Gati, 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.

Additional Reviewers:

- (1) Anamika, G D Goenka University, India.
- (2) Arun Bhadauria, Amity University Lucknow, India.

- (3) Iyabo Adeoye, National Horticultural Research Institute, Nigeria.
(4) Pavlo Hryhoruk, Khmelnytskyi National University, Ukraine.
(5) Yogita Sharma, Sanjay Gandhi Institute Of Dairy Technology, Bihar Animal Sciences University, India.

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.

Additional Reviewers:

- (1) Victor Adolfo Gomez Lopez, Universidad Nacional de Asuncion, Paraguay.

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.

Additional Reviewers:

- (1) Kommanaboyina Raju Yadav, Rvs Technical Campus, Anna University, 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.
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Additional Reviewers:

- (1) Tiplut Wann, North Eastern Hill University, India.

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.

Additional Reviewers:

- (1) Avinash Shivaji Jondhale, MJM Arts Commerce and Science College Karanjilai, 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.

Additional Reviewers:

- (1) Tjipto Leksono, Universitas Riau, Indonesia.
- (2) Vikas Kumar, 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.

Additional Reviewers:

- (1) Oscar Arath Grageda Cabrera, México.

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.

Additional Reviewers:

- (1) Fofou Ammar, University 20 august 1955, Algeria.

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.

Additional Reviewers:

- (1) Avik Bhanja, Vidyasagar University, India.

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.

Additional Reviewers:

- (1) Kolinguenza Linzelass Nazaire Guy Bertin, Institut Supérieur de Développement Rural, University of Bangui, Central African Republic.
- (2) Madhana Keerthana, Jawaharlal Nehru Krishi Vishwa Vidyalaya, 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.

Additional Reviewers:

- (1) Angham Talal Mahmoud AL Chalabi, University of Mosul, Iraq.
- (2) Bhagya H P, ICAR-Directorate of Cashew Research, 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.

Additional Reviewers:

- (1) Harshal Eknath Patil, Navsari Agricultural University, India.

Complete Peer review History: <https://pr.sdiarticle5.com/review-history/140119>

Impact of Integrated Nutrient Management on Growth and Yield of Capsicum (*Capsicum annum* 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.

Additional Reviewers:

- (1) Idrees Hussein Mola Saleh, University of Anbar, Iraq.
- (2) K. Ashok kumar, Osmania University, India.

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.

Additional Reviewers:

- (1) Gagan Singh Guru, Government Digvijay Autonomous Postgraduate College, India.
- (2) Hawraa Yahya Mohammed, Al-Furat Al-Awsat Technical University, Iraq.
- (3) Karien Labuschagne, Onderstepoort Veterinary Research Institute, South Africa.
- (4) Usha Shukla, Amity School of Applied Sciences, Amity University, Lucknow Campus, India.

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 *Rhizopertha 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.

Additional Reviewers:

- (1) Maymoona Ahmed Eisa Eldow, Germany.
- (1) Tripti Gupta, India.

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:

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Enhancing Rice Productivity through Sustainable Water Management Practices
DOI: 10.9734/jeai/2025/v47i73587

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Agro-Morphological Characterization and Diversity Analysis of Selected Sorghum Genotypes in Kenyan Agro-Ecologies
DOI: 10.9734/jeai/2025/v47i73588

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Constraints and Farmer-recommended Interventions for Integrated Farming Systems in Dausa District, Rajasthan, India
DOI: 10.9734/jeai/2025/v47i73589

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Knowledge Level of the Apple Growers Towards Apple Cultivation Practices in Mandi District of Himachal Pradesh, India
DOI: 10.9734/jeai/2025/v47i73590

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- (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

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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

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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.
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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

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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:

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Additional Reviewers:

- (1) Balasubramanian Venkatachalam, Tamil Nadu Agricultural University, India.

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

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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:

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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

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Evaluation of Agronomic Traits and Genetic Relationships among Elite Breeding Lines of Castor (*Ricinus communis* L.)

DOI: 10.9734/jeai/2025/v47i73599

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- (2) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.

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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

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- (2) Amit Kumar Kundu, Sripat Singh College, India.

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Selective Proposal: Socio-economic Prospect of Organic Wheat Cultivation in Western Maharashtra

DOI: 10.9734/jeai/2025/v47i73601

Reviewers:

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- (2) Vijayakumar, J S, University of Agricultural Sciences, India.

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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.

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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

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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

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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:

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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

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- (1) Nisha Rana, Swami Vivekanand Subharti University, India.
- (2) Sakka Samudin, Indonesia.

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Performance of Groundnut Genotypes under Different Sowing Windows
DOI: 10.9734/jeai/2025/v47i73607

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- (2) Ravindra M. Muchhadiya, Junagadh Agricultural University, India.

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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

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Haemato-Biochemical and Immunological Profiling of Turkeys (*Meleagris gallopavo*) under Intensive Rearing System in India
DOI: 10.9734/jeai/2025/v47i73609

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Effect of Herbicides on Weed Dynamics, Grain Yield and Economics of Rabi Maize
DOI: 10.9734/jeai/2025/v47i73610

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- (2) Shyamrao Kulkarni, India.

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- (1) Mahmud Basukim, Universitas Teuku Umar, Indonesia.

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Assessment of Fish Seed Production and Its Correlation with Fish Yield in Rajasthan, India
DOI: 10.9734/jeai/2025/v47i73611

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- (1) Palaka Lakshman, Dr. V.S. Krishna Govt. Degree and PG College (A), India.
- (2) Chiranjeev Pandey, Govt. Digvijay Autonomous P.G. College, India.

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- (4) Nazar Gul, Pakistan Council of Research in Water Resources, Pakistan.

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Technology Adoption by Coffee Growers
DOI: 10.9734/jeai/2025/v47i73612

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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:**

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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:**

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Evaluation of Genetic Variation and Heritability in Elite Rice (*Oryza sativa* L.) Genotypes Based on Quantitative Traits
DOI: 10.9734/jeai/2025/v47i73615**Reviewers:**

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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:**

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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:**

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Tech-driven Sericulture: Merging Climate Resilience, Biotech and Nanotech for Sustainable Silk
DOI: 10.9734/jeai/2025/v47i73618**Reviewers:**

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- (2) M.I. Delighta Mano Joyce, Sadakathullah Appa College, India.

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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.
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Export Direction of Major Cereals in India
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Identification of High-Yielding Genotypes Through Multivariate Analysis in Small Cardamom [Elettaria cardamomum (L.) Maton]
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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

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- (1) Chairani Hanum, Indonesia.
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Assesment of Decadal Changes in Groundwater Levels through Trend Analysis: A Case Study from Nuthankal, Telangana, India
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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

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Influence of Weed Management Practices on Lentil Productivity and Weed Dynamics
DOI: 10.9734/jeai/2025/v47i73626

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Muga Silk: A Review on its Structural, Physical, and Biomedical Significance
DOI: 10.9734/jeai/2025/v47i73627

Reviewers:

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- (2) S. Mohamed Ramlath Sabura, India.
- (3) Amirsalar Khandan, Amirkabir University of Technology, Iran.

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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.

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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.
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Additional Reviewers:

- (1) Jean Michel Akpo, University of Abomey-Calavi, Benin.

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.

Additional Reviewers:

- (1) Jinesh B. Shah, Atmiya University, India.
- (2) Piyush Saxena, Banaras Hindu University, India.
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- (4) Vivek Anand, T. N. B. College, 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.
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- (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.

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- (4) Selamawit Bekele Degefu, Ethiopian Institute of Agricultural Research, Ambo Agricultural Research Centre, Ethiopia.
- (5) Setiasih Dra, Sekolah Tinggi Ilmu Ekonomi Bhakti Pembangunan, Indonesia.
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- (7) Subir Sinha, Dum Dum Motijheel College, India.

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.

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- (1) Abhiram Dash, Odisha University of Agriculture and Technology, India.
- (2) Haobijam James Watt, Lovely Profession University, India.
- (3) H. Chandrashekar, University of Agricultural Science, 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.

Additional Reviewers:

- (1) Rajkumar Bansidhar Kothikar, DR. Panjabrao Deshmukh Krishi Vidyapeeth, 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.

Additional Reviewers:

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- (2) Rashmi Banoriya, RPCAU, India.
- (3) Solomon M Uvoha, University of Port Harcourt River State, Nigeria.

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.

Additional Reviewers:

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- (2) Changamayum Girija Devi, South Asian Institute of Rural and Agricultural Management, India.
- (3) Darade Rustum Hanumant, Samarth College of Engineering and Management, Savitribai Phule Pune University, India.
- (4) Shehrooz Afzal, Bahauddin Zakariya University Multan, Pakistan.

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.

Additional Reviewers:

- (1) Fahad Rahul, Gopalganj Science and Technology University, Bangladesh.
- (2) Kiran N Ingawale, Dr. D. Y. Patil Pratishthan's College Of Engineering, India.
- (3) Nandhini. V, Dhanalakshmi Srinivasan Agriculture College, India.
- (4) Yadav Uma Dharamraj, Shree Mahadev Baburao Chaughule Mahavidyalaya, 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 Arif, Lt. MCM College of Agriculture, India.
- (2) Bineeta Singh, AKS University, India.

Additional Reviewers:

- (1) Thyagaraju Kedam, Sri Venkateswara University, India.

Complete Peer review History: <https://pr.sdiarticle5.com/review-history/140877>

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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.

Additional Reviewers:

- (1) Ismail Hossain Mian, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Bangladesh.
- (2) Mustafa Hameed Kadhim Al-majdi, Al-Qasim Green University, Iraq.

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.

Additional Reviewers:

- (1) Hayder Abdul-Hussain Shanan, University of Basrah, Iraq.

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.

Additional Reviewers:

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (2) Hussain T. Tahir, Kirkuk University- College of Agriculture, Iraq.

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.

Additional Reviewers:

- (1) Ashish Lambat, Sevadal Mahila Mahavidyalaya, India.
- (2) B. Usharani, VISTAS, India.
- (3) S. Mohandas, Agrl. College and Research Institute, 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.

Additional Reviewers:

- (1) Bhupinder Mankotia, India.
- (2) Elimkhan Jafarov, Azerbaijan Republic.
- (3) Radoslaw J. Walkowiak, Poland.
- (4) Zakaria Al –Nasser, College of Agriculture, Damascus University, Syria.

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 Mediated 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 annum* 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.

Additional Reviewers:

- (1) Ricardo Scheffer De Andrade Silva, Brazil.

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.

Additional Reviewers:

- (1) Apaloo Bara Komla Kpomone, Polytechnic School of Lome of the University of Lome, Togo.

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.

Additional Reviewers:

- (1) Meenakhi Prusty, Odisha University of Agriculture And Technology, India.
- (2) Sumaira Mir, Universiti Sultan Zainal Abidin (Malaysia), Pakistan.

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.

Additional Reviewers:

- (1) Salih Kadhum Alwan Alsharifi, AlQasim Green University, Iraq.

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.

Additional Reviewers:

- (1) Makau K. Muthini, Kenya.

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.

Additional Reviewers:

- (1) Sankarganesh E, Bihar Agricultural University, India.
- (2) Zemenu Fentahun, Southern Ethiopia Agricultural Research Institution (SEARI), Ethiopia.

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.

Additional Reviewers:

- (1) Arunima Konar, India.
- (2) Chanate Ratanaubol, Rajamangala University of Technology Rattanakosin, Thailand.
- (3) Diah Nurdiana, Indonesia.
- (4) Tekeba Eshetie Nega, Ethiopia.

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

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- (1) Obed Opoku, Ghana.
- (2) Zugravu Constanta Laura, Romania.

Additional Reviewers:

- (1) Honey Lynn Lynn, Yezin Agricultural University Yezin, Myanmar.
- (2) Shafi Afroz, Bihar Agricultural University, India.

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.

Additional Reviewers:

- (1) Ahmad Abd Alrazak AL Mourrh, University of Idlib, Syria.
- (2) Ali Abdulrahman Fadhi, University of Basrah, Iraq.

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 Assyrtyko (*Vitis vinifera* L.)
DOI: 10.9734/jeai/2025/v47i83667

Reviewers:

- (1) Giovanni Guimaraes Landa, Brazil.
- (2) Pushpa Kumari, Nalanda College of Horticulture, India.

Additional Reviewers:

- (1) Shilpa, India.
- (2) Sveltana Janković Šoja, University of Belgrade, Republic of Serbia.

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.

Additional Reviewers:

- (1) Muhammad Rafiq-uz-Zaman, The Islamia University of Bahawalpur, Pakistan.

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.

Additional Reviewers:

- (1) Bijay Kumar Mohanty, Khallote University, India.
- (2) Chiragkumar Mansukhbhai Bhaliya, ICAR- Indian Institute of Groundnut Research, India.
- (3) Deniz Cenikli, University of Pennsylvania, USA.
- (4) Eslam Ahmed Gassm Alssed Mohamed, Sudan.
- (5) Leila Yari, Iran.
- (6) Raj Kumar, Uttar Banga Krishi Vishwavidyalaya, India.
- (7) Saif Ali Kadhim, University of Technology- Iraq, Iraq.
- (8) Sujata Gupta, D.A.V.(PG) College, 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) Shima 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 Senthambhaskaran, 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.

Additional Reviewers:

- (1) Mohamed Khamar, Mohammed V University, Morocco.
- (2) Ravi Kumar Rajak, Sardar Patel 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.

Additional Reviewers:

- (1) Kamal Yadav, School of Agricultural Sciences, Nagaland University, India.
- (2) Swapnil Kumar Pandey, Rabindranath Tagore University, 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.

Additional Reviewers:

- (1) Marcel Ugbong Agim, Federal College Of Education, OBUDU, Nigeria.
- (2) Sumbul Zehra, Galgotias University, K.M. Govt. Girls P.G. College, India.

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.

Additional Reviewers:

- (1) Rajni Devi, CSIR-IHBT, India.
- (2) Tarun Gaddam, Guru Kashi University, 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.

Additional Reviewers:

- (1) Mahrous Abd El-Baset Attia, Egypt.

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.

Additional Reviewers:

- (1) Akshada Parab, Ramnarain Ruia Autonomous College, India.
- (2) Maria Da Graca De Souza Lima, Secretaria da Agricultura, Pecuaria, Brasil.

Complete Peer review History: <https://pr.sdiarticle5.com/review-history/141941>

Response of Little Millet (Panicum sumatrense Roth. EX. Roem and Schultz) to Various Sources of Organic Nutrient in Konkan Region of Maharashtra
DOI: 10.9734/jeai/2025/v47i83681

Reviewers:

- (1) Melese Damtew Asfaw, Ethiopia.
- (2) B. Rajendra Kumar, India.

Additional Reviewers:

- (1) Lanki Darius Ahmadu, College Of Agriculture Science And Technology Jalingo, Nigeria.

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.

Additional Reviewers:

- (1) Ajay Kumar, Pandit Ravishankar Tripathi Govt. College Bhaiyathan, India.
- (2) Amit Lohar, Centurion University of Technology and Management, India.
- (3) Aruna Sri Issai, Professor Jayashankar Telangana Agricultural University, India.
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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

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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

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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

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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

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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

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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:

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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

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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

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Profile Characteristics of Tribal Millet Growers in Madhya Pradesh, India

DOI: 10.9734/jeai/2025/v47i83692

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- (2) Saeid Shiukhy Soqanloo, Sari Agricultural Sciences and Natural Resources University, Iran.
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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:

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- (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

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Complete Peer review History: <https://pr.sdiarticle5.com/review-history/141713>

Floral Trait Variation among Selected Mulberry Genotypes and Its Implications for Hybridization

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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

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Awareness, Adoption and Constraints of Farmers: An Empirical Study from Solan District of Himachal Pradesh, India

DOI: 10.9734/jeai/2025/v47i83697

Reviewers:

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- (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

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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

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Genetic Parameters for Yield, Yield Attributing and Quality Characters in Tomato

DOI: 10.9734/jeai/2025/v47i83700

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Impact of Irrigation Water Requirements and Fertigation Levels on Wheat Growth, Yield and Water Productivity

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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

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Complete Peer review History: <https://pr.sdiarticle5.com/review-history/142629>

Direction of Trade and Destination Patterns of Indian Soybean Exports: An Analysis

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Assessment of Sulphur Nutrition for Productivity, Quality and Profitability of Rapeseed-mustard: A Review

DOI: 10.9734/jeai/2025/v47i83704

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Complete Peer review History: <https://pr.sdiarticle5.com/review-history/142552>

The Market Potential of Drone in Agriculture

DOI: 10.9734/jeai/2025/v47i83706

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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

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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

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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

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- (2) Kartik Uniyal, Sardar Bhagwan Singh University, India.
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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

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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

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Relationship between Personal, Socio-demographic, Communication and Psychological Characteristics of Farmers and Farm Level Agricultural Sustainability in Uttarakhand, India

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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

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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

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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

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Scientific Advances in Climate-Resilient Livestock Production with Emphasis on Sustainability: A Review
DOI: 10.9734/jeai/2025/v47i83716

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Absolute and Relative Change and Instability in Area, Production and Productivity of Chickpea in Different Agro-climatic Regions of Madhya Pradesh, India
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Estimation of Genetic Diversity in Finger Millet (*Eleusine coracana* L. Gaertn) Genotypes using D2 analysis
DOI: 10.9734/jeai/2025/v47i83718

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Digital Platforms and E-Marketplaces in Agricultural Marketing: Opportunities and Challenges for Farmers in India
DOI: 10.9734/jeai/2025/v47i83719

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Studies on Management of Cercospora Leaf Spot (*Cercospora canescens*) of Black Gram (*Vigna mungo* L.)
DOI: 10.9734/jeai/2025/v47i83720

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- (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

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- (1) Gangadhar K, University of Agricultural Sciences, India.
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- (3) Esekhadé 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

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Population Dynamics of *Helicoverpa armigera* and Predator Fauna in Sunflower Crop
DOI: 10.9734/jeai/2025/v47i93723

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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

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- (2) Mohammed Bukar Aji, Modibbo Adama University Yola, Nigeria.

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

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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

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- (1) Salwa A. Bedrech, Horticulture Research Institute, Egypt.

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.

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- (2) Nideou Dassidi, University Of Sarh, Chad.

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

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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.

Additional Reviewers:

- (1) I S Chakrapani, Vikrama Simhapuri University, India.
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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) Wejijmlu 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.

Additional Reviewers:

- (1) Halla Chabuk, University of Babylon, Iraq.
- (2) Alabi Salihu Ibrahim, Ahmadu Bello University, Nigeria.
- (3) Santosh Sharma, The ICFAI University Sikkim, India.
- (4) V. Senthilkumar, Cardamam Planters' Association College, 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.

Additional Reviewers:

- (1) Yehia Galal M. Galal, Egyptian Atomic Energy Authority, Egypt.
- (2) Karishma Das, SCS College of Agriculture, Assam Agricultural University, India.
- (3) Mirzakhodjaev Bakhtiyar Anvarovich, Scientific research institute of Sericulture, Uzbekistan.

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

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- (1) Ausama Abdulwahab Safar, Iraq.
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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:

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Assessment of Requirement, Availability and Consumption of Food Grains: A Case Study of Nagaon District, Assam, India

DOI: 10.9734/jeai/2025/v47i93737

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Correlation and Path Coefficient Analysis of Yield and Its Component Traits in Groundnut (*Arachis hypogaea* L.)

DOI: 10.9734/jeai/2025/v47i93738

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Effects of Cowpea-Baby Corn Intercropping on Growth, Phenology and Yield Characteristics of Cowpea

DOI: 10.9734/jeai/2025/v47i93739

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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

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Economics and Profitability Analysis of Chip Grade Potato in Pune District of Maharashtra, India

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Deciphering Genetic Variability and Yield Determinants in Groundnut [*Arachis hypogaea* (L.)] Using Correlation and Path Coefficient Analysis

DOI: 10.9734/jeai/2025/v47i93742

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Morphological Diversity of 23 Ecotypes of *Striga hermonthica* Collected in the 5 Regions of Niger

DOI: 10.9734/jeai/2025/v47i93743

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Entomopathogenic Nematodes: Effective Biocontrol Agent for Management of Fall Armyworm (FAW)
DOI: 10.9734/jeai/2025/v47i93744

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Synergistic Effects of the Application of Beneficial Bacteria, Compost and Mineral Fertilizer on Onion Productivity in Burkina Faso
DOI: 10.9734/jeai/2025/v47i93745

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Enhancing Mechanization of Paddy Cultivation for Small Scale Farmers
DOI: 10.9734/jeai/2025/v47i93746

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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

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Agro-tourism: An Emerging Way for Boosting Rural Economies and Sustainable Development in North Bengal, West Bengal, India
DOI: 10.9734/jeai/2025/v47i93748

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Sustainable Alternatives for Reducing Agrochemical Burdens in Mulberry-Silkworm Ecosystems
DOI: 10.9734/jeai/2025/v47i93749

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Integrating AI and Machine Learning into Agricultural Meteorology for Sustainable and Climate-Smart Farming
DOI: 10.9734/jeai/2025/v47i93750

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Influence of Weed and Nutrient Management on Growth, Yield Attributes and Yield of Summer Pearl millet under South Gujarat Condition, India
DOI: 10.9734/jeai/2025/v47i93751

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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

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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

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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

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Attitude, Competency, Training Needs and Constraints of Fertilizer Dealers in Kakinada District of Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i93755

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A Study on Cointegration of Monthly Prices of Turmeric in Kadapa and Duggirala Market of Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i93756

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Profitability and Cost Structure of Honey Production among Different Scales of Beekeeping in Kolhapur District of Maharashtra, India
DOI: 10.9734/jeai/2025/v47i93757

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Assessment of Qualitative Losses by Pulse Beetle *Callosobruchus chinensis* (L.) in Different Soybean Genotypes under Storage Conditions
DOI: 10.9734/jeai/2025/v47i93758

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Genetic Diversity and Clustering Pattern in Groundnut (*Arachis hypogaea* L.) for Yield Traits Using D² Analysis
DOI: 10.9734/jeai/2025/v47i93759

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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

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Effect of Rhizobium and Molybdenum on Growth and Yield of Black Gram (*Vigna mungo* L.)
DOI: 10.9734/jeai/2025/v47i93761

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Characterization of Fall Army Worm Damage Response in Maize Using Proximal Remote Sensing
DOI: 10.9734/jeai/2025/v47i93762

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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

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Screening and Evaluation of Powdery Mildew Resistance in a Diverse set of Linseed (*Linum usitatissimum* L.) Germplasm
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Delineation of Genetic Diversity in Chickpea Employing Multivariate Techniques
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Morphological Identification of Hymenopteran Parasitoids
DOI: 10.9734/jeai/2025/v47i93769

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Toxicological Impact of Cypermethrin in Common Carp (*Cyprinus carpio*): A Study on Behavior, Morphology and Gills
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Socio-Economic Profile and Knowledge of Ginger Growers Regarding Production Technology
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Application of Analysis of Variance (ANOVA) in Biological Science Research
DOI: 10.9734/jeai/2025/v47i93772

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Survey, Cultural Characterization and Morphological Variability of Macrophomina phaseolina Causing Dry Root Rot in Mung-bean
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Empirical Analysis on Resource Use Efficiency of Potato Cultivators in Coochbehar District of West Bengal, India
DOI: 10.9734/jeai/2025/v47i93774

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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

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Extent of Farmer Participation in the Tribal Sub Plan in Udham Singh Nagar District of Uttarakhand, India
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Genetic Diversity Assessment in Mungbean [*Vigna radiata* (L.) Wilczek] Genotypes Using D2 Statistics and PCA
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Optimization of Spawning Rate for Enhanced Yield of *Pleurotus pulmonarius* on Wheat and Paddy Straw
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Field Evaluation of Multi-Purpose Mittens for Drudgery Reduction in Soybean Harvesting
DOI: 10.9734/jeai/2025/v47i93779

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Comparative Efficacy of Plant Extracts and Trichoderma harzianum against Purple Blotch (Alternaria porri) of Garlic (Allium sativum L.)
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A Comparative Assessment of Green-synthesized Nanoparticles, Plant Extracts and Conventional Fungicide in Suppressing Phomopsis Blight of Brinjal
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An Empirical Analysis of Indian Soybean Meal Exports: Challenges and Opportunities
DOI: 10.9734/jeai/2025/v47i93782

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- (2) Tahera Arjumand, Birsa Agricultural University, India.

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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.

Additional Reviewers:

- (1) HU CHIN, South China Agricultural University, China.

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.

Additional Reviewers:

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- (5) Phyu Lay Myint, Myanmar.

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.
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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 Anesthesia Purba, Indonesia.
- (2) Qudrat Ullah, Pakistan.

Additional Reviewers:

- (1) James Hellyward, Andalas University, Indonesia.
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- (5) Mirza Asraf Ali Baig, India.

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

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- (1) Umangkumar Bharatbhai Zalavadiya, Parul University, India.
- (2) Monday Olatunbosun ALE, Nigeria.

Additional Reviewers:

- (1) Alireza Allameh, Rice Research Institute Of Iran, Iran.
- (2) Fahad Rahul, Gopalganj Science and Technology University, Bangladesh.

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:

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- (2) Vidyawati, India.

Additional Reviewers:

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- (4) Velivelli Vijaya Lakshmi, Prof. Jayashankar Telangana Agricultural University, India.

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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.

Additional Reviewers:

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- (4) Tony Nwaefido Ifechukwu, Federal College of Freshwater Fisheries Technology, Nigeria.

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.

Additional Reviewers:

- (1) Abdullahi Lawan, Yobe State College of Agriculture Science and Technology, Nigeria.
- (2) Muhammad Kamran, University of Sargodha, Sargodha, Pakistan.

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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.

Additional Reviewers:

- (1) Fabricio M. de Almeida, UFRO, Brasil.

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 Dagnev Andargie, Bahir Dar University, Ethiopia.
- (2) Avtar Singh Bimbraw, Punjab Agricultural University, India.
- (3) Fredrick Akaliche Ochami, Kenya.

Additional Reviewers:

- (1) K. Malarkodi, Tamil Nadu Agricultural University, India.

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.

Additional Reviewers:

- (1) Divyesh Vasava, 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.

Additional Reviewers:

- (1) A. Karthikkumar, ICAR-Sugarcane Breeding Institute, India.
- (2) Khwabi Koreti, College of Fisheries, CAU (Imphal), India.
- (3) Nasir Uddin Rana, Monroe University, USA.
- (4) Nithin Sugas, Tamil Nadu Agricultural University, India.
- (5) Serhii Kyryliuk, Yuriy Fedkovych Chernivtsi National University, Ukraine.

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.

Additional Reviewers:

- (1) Mohammad Abu Zafer Siddik, USA.
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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.

Additional Reviewers:

- (1) Anatolii Semenov, Poltava State Agrarian University, Ukraine.
- (2) Raquel Casaes, Membro Docente Adjunto do Instituto de Saude e Producao Animal-Universidade Federal Rural da Amazonia-UFRA, Brasil.
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- (4) Suvadeep Samanta, KPHS, 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

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- (1) Yelmate Archana Ashok., India.
- (2) Steven Kuba Nuhu, Nigeria.

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- (2) Omamoke O. E. Enaroseha, Delta State University, Nigeria.

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Comparative Performance Analysis of Hybrid Models in Forecasting Maize Prices in Andhra Pradesh, India
DOI: 10.9734/jeai/2025/v47i103800**Reviewers:**

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- (2) Hakeem Adekunle, USA.

Additional Reviewers:

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- (2) Mohamed El Hadraoui, Morocco.
- (3) Remal Shafer Al-Gounmeein, Al-Hussein Bin Talal University, Jordan.
- (4) Waqar Ahmed Khan, University of Sharjah, UAE.
- (5) Yiming He, South China University of Technology, China.

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:**

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- (2) Hari Ram Prajapati, India.
- (3) Kiran Chanda, India.

Additional Reviewers:

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- (2) Alabi Salihu Ibrahim, Ahmadu Bello University Zaria, Nigeria.
- (3) Mukesh Kumar Chourase, Makhanlal Chaturvedi National University of Journalism and Communication (MCNUJC), India.
- (4) YAQOOB, Abdul Majeed, Prime University Abuja, Nigeria.

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 Chaisemsang, Kalasin University, Thailand.
- (2) Raheed M. Abdullah, Northern Technical University, Iraq.

Additional Reviewers:

- (1) Aslı Şalcıoğlu, KOÇ Universtiy, Turkiye.
- (2) Gangadhara Daggalli, University of Agricultural Sciences, Dharwad, India.
- (3) Ghassen Abid, Tunisia.

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.

Additional Reviewers:

- (1) Gbolahan Akinjobi, Ladoke Akintola University of Technology, Nigeria.

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.

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- (1) Bhabendra Kumar Biswas, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (2) Donald M. Chisowa, Southern University, Zambia.
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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.

Additional Reviewers:

- (1) Debottam Chakraborty, Sundarban Hazi Desarat College, India.
- (2) J.P. Mishra, Aryavart University, 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.

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- (1) Hiranmai Yadav, Central University of Gujarat, India.
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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:

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- (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:

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- (2) Udit Joshi, India.
- (3) Gopal Mani, G. B. Pant University of Agriculture and Technology, India.

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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 Abdldhahm Abdlnabi Alfaris, University of Basrah, Iraq.
- (2) KOUADIO Zile Alex, Cote d'Ivoire.

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Post-Harvest Losses in Mango Supply Chains in India: Causes and Preventive Measures
DOI: 10.9734/jeai/2025/v47i103813

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- (2) Le Trung Hieu, Vietnam.

Additional Reviewers:

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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.

Additional Reviewers:

- (1) Abdal Ahmed, Tula's Institute, India.
- (2) Giovanni Guimaraes Landa, Centro Universitario Vale do Cricare (UNIVC), Brazil.

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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.

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- (5) Shital Prabhakar Aher, Ashoka College of Education, India.

Complete Peer review History: <https://pr.sdiarticle5.com/review-history/145581>

Growth Performance and Soil Fertility Dynamics in Nutrient Managed *Acacia auriculiformis* Based Silvopastoral System

DOI: 10.9734/jeai/2025/v47i103816

Reviewers:

- (1) Alok Singh Bargah, India.
- (2) Surendra Kumar Verma, Rajmata Vijayaraje 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) Brishmita Mahanta Das, Assam Agricultural University, India.
- (2) Murtala Sai'du, Nigeria.

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Correlation and Path Analysis for Yield and Its Contributing Traits in Summer Squash (*Cucurbita pepo* L.)

DOI: 10.9734/jeai/2025/v47i103818

Reviewers:

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- (2) Saritha Pendlikatla, India.
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Additional Reviewers:

- (1) Eusebio Benique Olivera, Universidad Nacional del Altiplano, Puno-Perú.

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.

Additional Reviewers:

- (1) Seher TOPRAK, Hatay Mustafa Kemal University, Türkiye.

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.

Additional Reviewers:

- (1) Maitarambun Wartung Monsang, College of Fisheries, Central Agricultural University, 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.

Additional Reviewers:

- (1) Akash A, Kalasalingam Academy of Research and Education, India.
- (2) Akhileshwar Vishwakarma, India.
- (3) Hind Ibrahim Ali Al-khazraji, University of Baghdad, College of Agricultural Engineering Sciences, Iraq.
- (4) Oyini Daniel AKWUMA, Abubakar Tafawa Balewa University, Nigeria.
- (5) Ragab Sebaita Kandil, Egypt.

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.

Additional Reviewers:

- (1) Cardei Petru, Romania.
- (2) Lokesh Ramachandran, Tamilnadu Agricultural University, India.
- (3) Njoku Isaac Saint, Caleb University, Nigeria.
- (4) Ragul S, Tamil Nadu Agricultural University, India.
- (5) Shivam Singh, Indian Institute of Technology Delhi, 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.

Additional Reviewers:

- (1) Shalini Verma, Quantum University, India.

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) Saneer Chauhan, India.
- (2) Th Onchoila Maring, India.
- (3) Cosmos Kwaku Nutakor, Ghana.
- (4) Purnendu Basu, India.
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- (2) Nibras abdukkareem AL-IBRAHEMI, University of Kerbala, Iraq.

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.

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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.

Additional Reviewers:

- (1) Ismail Ukav, Adiyaman University, Turkey.

Complete Peer review History: <https://pr.sdiarticle5.com/review-history/146076>

Concentrate Intake Affects Ruminant pH and Milk Production of Lactating Cows on Pasture
DOI: 10.9734/jeai/2025/v47i103828

Reviewers:

- (1) Kamdev Sethy, India.
- (2) Osama Hefny Abdelshafy Mahmoud Matloup, Egypt.

Additional Reviewers:

- (1) Serap Goncu, Cukurova University, Turkey.

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:

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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
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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

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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
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Exploring Garland Market and Adoption to Technology Innovations in Hyderabad City, Telangana, India
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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

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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

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Studies on Yellow Mosaic Virus of Mungbean (*Vigna radiata* L.) and Its Eco-friendly Management

DOI: 10.9734/jeai/2025/v47i103837

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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

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Comprehensive Study of Sunflower Traits through Principal Component Analysis and Character Association

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Efficacy of Lemon Grass (*Cissus araloides*) and Mancozeb Fungicide for the Control of Disease, Growth and Yield of Tomato (*Lycopersicon esculentum* L.) in Enugu Area, Southeast Nigeria

DOI: 10.9734/jeai/2025/v47i103840

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Morpho-Cultural Characterization of Post-Harvest Fungal Pathogens of Onion

DOI: 10.9734/jeai/2025/v47i103841

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- (2) Pranav Raj, Banaras Hindu University, INDIA.

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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

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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

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Input Intensification and Surplus Production: Assessing the Sustainability of Paddy Cultivation in Telangana, India

DOI: 10.9734/jeai/2025/v47i113844

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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)

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Occupational Health Hazards and Quality of Life of Migratory Women Workers in Sugarcane Harvesting

DOI: 10.9734/jeai/2025/v47i113846

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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

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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

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Blockchain and Big Data Analytics in Agriculture: A Review of Digital Innovations

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- (1) Mukti Nath Jha, Nepal.

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Study and Analysis of Impact of Storage on Different Parameters of Chilli Seeds

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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

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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

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- (1) Babloo Jakhar, Central University of Odisha, 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

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Effect of Irrigation Scheduling, Hydrogel Application and Foliar Micronutrients on Growth Parameters of Barley (Hordeum vulgare L.)

DOI: 10.9734/jeai/2025/v47i113854

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- (2) Saikat Kumar Panja, Shenzhen Institute of Advanced Technology, China.
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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

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- (1) Abhay Kumar Jha, Lakshmi Narain College Of Technology, 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

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- (2) Rakesh Kumar, India.
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Innovative Post-Harvest Management and Value Chain of Horticultural Crops: A Review
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DOI: 10.9734/jeai/2025/v47i113858

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- (2) Elmer Galo, Western Mindanao State University, Philippines.

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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

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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

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- (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.)
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- (2) Usman Kadir, Ethiopia.

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An Analytical Study on Constraints Faced by Chrysanthemum Growers in Tamil Nadu, India
DOI: 10.9734/jeai/2025/v47i113862

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- (2) Praveen Singh, Sardar Patel University of Police, India.

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Constraint Analysis in Red gram (Cajanus cajan L) Crop Cultivation in Karimnagar District of Telangana State, India
DOI: 10.9734/jeai/2025/v47i113863

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- (2) Taufiqur Rahman Sarkar, Bangladesh.

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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

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Onion Markets in Chhattisgarh, India: Seasonal Arrival, Price Volatility and Market Dynamics
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Corn Cob Biochar Enhances Germination, Seedling Vigor and Yield of Wheat Varieties
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From Awareness to Adoption: Communication Pathways in the Regenerative Agriculture Landscape
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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

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- (3) Tahir Saleem, India.

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- (2) Ayaz Haider Khan, University of Agriculture Faisalabad, Pakistan.

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Effect of Mechanized Weeding on Plantain Production in Southeastern Côte d'Ivoire
DOI: 10.9734/jeai/2025/v47i113869

Reviewers:

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- (2) Muhammad Tahir (Hafiz Md-Tahir), Pakistan Agricultural Research Council, Pakistan.

Additional Reviewers:

- (1) Israa Harjan Mohsen, University of Babylon, Iraq.
- (2) Niranjana Chinara, OUAT, India.

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
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- (2) Suhaimi Mhd Sarif, Malaysia.

Additional Reviewers:

- (1) Afsar Ali/Afsar Ali, Mewar University, India.
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- (4) Mandyam Rangayyan Roopashree, India.

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:**

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- (2) S. Yugender Reddy, India.
- (3) Abioye Oluwaseyi, Nigeria.

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- (2) Pankaj Kumar Singh, University- Mahayogi Guru Gorakhnath Ayush University, Institute- institute of Ayush Medical Sciences, India.

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
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- (3) Srinivas Sathapathy, Odisha University of Agriculture and Technology, India.

Complete Peer review History: <https://pr.sdiarticle5.com/review-history/146374>

Effect of Organic Manure, Inorganic Fertilizer and Bio-fertilizer Formulations on Soil Micronutrient Availability and Growth Attributes of Wheat (Triticum aestivum L.)
DOI: 10.9734/jeai/2025/v47i113873**Reviewers:**

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- (2) Mohit Kashyap, India.

Additional Reviewers:

- (1) Anjali Kumari, Bihar Agricultural University, India.

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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.

Additional Reviewers:

- (1) Satya Pragyan Kar, Birsa 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
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Seasonal Abundance of Thrips, Thrips tabaci on Garlic and Its Correlation with Weather Parameters and Their Predators

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Combined Influence of Seasonal Variability and Organo-mineral Fertilizer Doses on Egg Plant (Solanum melongena) Cultivation in the Faranah Region of Guinea

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Integrated Effect of Rhizobium Inoculation, Phosphorus, and Zinc on Soil Physico-Chemical Properties under Chickpea (Cicer arietinum L.) Cultivation

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Growth, Yield and Agrometeorological Indices Accumulation of Brinjal Varieties in Different Growing Environments under Semi-Arid Regions of Hisar, India

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Morphological Characteristics, Biomass Yield and Nutritional Composition of Bajra Napier Hybrid Grass (CoBN-5) under High-Altitude Conditions in the Nilgiris, Tamil Nadu, India

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A Supervised Machine Learning Regression Approach for Yield Prediction of Summer Rice of North-Eastern Region of Assam, India
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Effect of Sweet Flag (*Acorus calamus* L.) Rhizome Treatment on Seed Quality in Field Bean (*Lablab purpureus* L.)
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Morpho-anatomical and Antioxidant Responses of Sesame (*Sesamum indicum* L.) Genotypes under Waterlogging Stress
DOI: 10.9734/jeai/2025/v47i113889

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Effect of Different Indigenous Natural and Plant Products on Storability of Groundnut (*Arachis hypogaea* L.) Seeds
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Combining Ability Analysis for Grain Yield and Its Attributing Traits in Pearl Millet [*Pennisetum glaucum* (L.) R. Br.]
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Characterization of Swollen Shoot Disease and Evaluation of the Effectiveness of Rehabilitation Technology in Cocoa Farms in Gbzoa, Amaragui and Liliyo, Côte d'Ivoire

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Impact of Agronomic Management of Overaged Rice Seedlings on Growth Parameters in North Coastal Andhra Pradesh, India

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Evaluation of Heterosis Grain Yield in Pearl Millet [Pennisetum glaucum (L.) R. Br.] by Applying CMS-Based Hybrids

DOI: 10.9734/jeai/2025/v47i113901

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Comparative Study of Liquid Biofertilizers on Germination Dynamics and Seed Quality of Chickpea (*Cicer arietinum* L.)

DOI: 10.9734/jeai/2025/v47i113902

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DOI: 10.9734/jeai/2025/v47i123905

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Effect of Cold Room Storage on the Shelf Life of Bell Pepper (*Capsicum annuum* L.)

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Effects of Brassinolide and Humic Acid on Chemical properties and NPK of Soil of Black Gram (*Vigna mungo* L.)

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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

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A Synthesis on Research Developments and Management Strategies Concerning the Fall Armyworm (*Spodoptera frugiperda*) Invasion and Spread in India

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Constraints Faced by Self-Help Groups in the Bundelkhand Region of Uttar Pradesh, India

DOI: 10.9734/jeai/2025/v47i123910

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Combining Ability Analysis for Yield and Its Attributing Traits in Bread Wheat (*Triticum aestivum* L. em. Thell)

DOI: 10.9734/jeai/2025/v47i123912

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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

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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

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Inventory and Descriptive Assessment of Plant-Based Biopesticides Used in the Sudanian Zone of Burkina Faso

DOI: 10.9734/jeai/2025/v47i123916

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Impact of Herbicides and Microbial Inoculants on Weed Infestation in Soybean (*Glycine max* L.)
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Influence of Organic Amendments and Microbial Consortium on Growth and Yield Performance of Radish (*Raphanus sativus* L.) cv. Japanese White
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Effect of Different Spacing on Growth, Yield and Quality of Phalsa (*Grewia asiatica* L.)

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Integrated Disease Management Strategies for Ergot (*Claviceps fusiformis*) in Pearl Millet: Efficacy of Chemical, Botanical and Biological Treatments under Field Conditions

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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

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Impact of Manure Synergy on Growth and Yield in Paddy Cultivation through Frontline Demonstrations in ASR District, Andhra Pradesh, India

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Phenotypic Expression of Growth and Productivity Traits in Vegetable Amaranthus Genotypes Under Indo-Gangetic Plains
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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

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Quality and Physiological Responses of Lai Saak (*Brassica juncea* var. *integrifolia*) to Nutrient Management

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Genetic Characterization of Okra (*Abelmoschus Esculentus*) Genotypes: A Step Toward Crop Diversification and Sustainable Agriculture

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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

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Assessment of Soil Fertility Constraints by Developing Thematic Soil Fertility Maps in Kuppambadur RBK of Ramachandrapuram Mandal in Tirupati District, Andhra Pradesh, India

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Performance of Niger (*Guizotia abyssinica* (L.f.) Cass.) Genotypes for Seed Yield and Yield-related Traits under Northern Karnataka Conditions during Kharif 2021

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Effect of Different Plant Growth Regulators on Growth, Yield and Quality of Cluster Bean [*Cyamopsis tetragonoloba* (L.) Taub.]

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Effect of Organic-foliar Amendments on Growth and Flowering Parameters in Rice (*Oryza sativa* L.)
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Morphological Diversity and Multivariate Classification of Chile de Árbol Collections from Chihuahua and Sinaloa, México
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Assessment of Diversity in Parental and F1 Populations of Pearl Millet [*Pennisetum glaucum* (L.) R. Br.] in Burkina Faso
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Performance Evaluation of Early-Maturing Sugarcane Clone CoC 08336 Under East Coast Zone Conditions of India
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Improving Groundnut Productivity in Tribal Areas of ASR District through on-Farm Varietal Assessment, Andhra Pradesh, India
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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

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Effect of Plant Growth Regulators and Pinching on Plant Growth and Flowering Parameters in Calendula
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Root Biomass Distribution in Shea Tree (*Vitellaria paradoxa* C. F. Gaertn) Parklands of the Southern Sudanian Zone, Burkina Faso
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Assessing the Constraints in Groundnut Cultivation in Karimnagar District of Telangana State, India
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Correlation Studies in Bread Wheat (*Triticum aestivum* L.) Varieties for Yield and Other Traits
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Digital Agriculture and Global Food Security: Technologies, Governance, and Pathways toward Sustainable Food Systems Abstract
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Assessment of Phenotypic Diversity in *Pterocarpus erinaceus* for Enhanced Reforestation in Northern Côte d'Ivoire
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Attitudes of Agricultural Graduates towards Natural Farming in Uttar Pradesh: A Descriptive Study
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Assessment of Yield Gap and Factors Causing Yield Gap in Rapeseed-Mustard in Assam, India
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