

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

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**2025 - Volume 37 [Issue 1]**

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**Differentiating Biological Roles of Some Organic Amendments on Some Parameters for Sandy and Clay Soils Cultivated with Lettuce (*Lactuca sativa* L.) and Final Yield**

DOI: 10.9734/ijpss/2025/v37i15241

**Reviewers:**

- (1) Suphathida Aumtong, Maejo University, Thailand.
- (2) Anastasia Bashkireva, Ryazan State University, Russia.

Complete Peer Review History: <https://sdiarticle5.com/review-history/116660>

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**Assessment of Genetic Variability, Heritability and Correlation in *Crossandra* (*Crossandra infundibuliformis* (L.) (Nees) Genotypes**

DOI: 10.9734/ijpss/2025/v37i15245

**Reviewers:**

- (1) Rahul Dongre, JNKVV, India
- (2) Rashmi R., ICAR, Krishi Vigyan Kendra, India

Complete Peer Review History: <https://sdiarticle5.com/review-history/129241>

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**Evaluation of Tall Spindle Planting System of Apple Cultivars at Low, Mid, and High Altitudes of Kulgam District of J&K (UT), India**

DOI: 10.9734/ijpss/2025/v37i15246

**Reviewers:**

- (1) Luiz Antonio Soares Cardoso, Instituto Federal De Educaçao, Ciencia E Tecnologia Do Para, Brazil.
- (2) Shubham Shankar Bhosale, Mahatma Phule Krishi Vidyapeeth, India.
- (3) Kumari Karuna, Bihar Agricultural University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128968>

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**Impact of Various Levels of Biochar on Growth and Yield of Chickpea (*Cicer arietinum* L.)**

DOI: 10.9734/ijpss/2025/v37i15247

**Reviewers:**

- (1) Alieu Mohamed Bah, Njala University, Sierra Leone.
- (2) Matheus Rupa, State Agricultural Polytechnic of Kupang, Indonesia.

Complete Peer Review History: <https://sdiarticle5.com/review-history/119431>

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**Effect of Rice Husk Mulching on Growth and Yield of Chickpea (*Cicer arietinum* L.)**

DOI: 10.9734/ijpss/2025/v37i15248

**Reviewers:**

- (1) Niranga Bandara, National Institute of Education, Sri Lanka.
- (2) Madhavan Gnanasekaran, Tamil Nadu Agricultural University, India.
- (3) Harmanpreet Kaur, Lovely Professional University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129157>

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**Effect of Saline Water Irrigation and Organic Amendments on the Growth and Quality Characters of Cluster Bean**

DOI: 10.9734/ijpss/2025/v37i15249

**Reviewers:**

- (1) Mehdi Dahmardeh, University of Zabol, Iran.
- (2) Ashwani Kumar, Saraswati Shikshan Sadan PG. College, Maharaja Ganga Singh University, India.

**Additional Reviewers:**

- (1) Amit Nagar, Janta Vedic College, India.
- (2) Oustani Mabrouka, University of Kasdi Merbah Ouargla, Algeria.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128516>

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**Effect of Different Nitrogen Levels on Growth, Yield, and Nitrogen Use Efficiency (NUE) of Hardinath Hybrid Dhan-1 in Madhesh Province, Nepal**

DOI: 10.9734/ijpss/2025/v37i15250

**Reviewers:**

- (1) Gharsiram, Agriculture University Jodhpur Rajasthan, India.
- (2) Chandrakant Chaubey, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.

**Additional Reviewers:**

- (1) Nor Hanuni Binti Ramli, Universiti Malaysia Pahang Al-Sultan Abdullah, Malaysia.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129319>

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**Genetic Variability and Genetic Advance Studies for Bulb Yield and Its Components of Different Mutant Lines of Garlic (*Allium sativum* L.)**  
DOI: 10.9734/ijpss/2025/v37i15252

**Reviewers:**

- (1) Chukwudi Humphrey Omeoga, University at Albany, State University of New York, United States of America.
- (2) Mehrtash Eskandaripour, Isfahan University of Technology, Iran.

Complete Peer Review History: <https://sdiarticle5.com/review-history/118982>

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**Development of Simplified Relationship between Rainfall Erosion Indices and Precipitation Indices for Soil Conservation in Hisar, Haryana, India**  
DOI: 10.9734/ijpss/2025/v37i15253

**Reviewers:**

- (1) Djalilova Gulnora Tulkunovna, National University of Uzbekistan, Uzbekistan.
- (2) Samuel Erinyas Teshome, Debark University, Ethiopia.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129691>

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**Response of Levels of Nitrogen and Row Spacing on Growth and Leaf Yield of Palak (*Beta vulgaris* var. *bengalensis*) var. Arka Anupama**  
DOI: 10.9734/ijpss/2025/v37i15254

**Reviewers:**

- (1) Raymond Jockey, Federal College Of Horticulture, Nigeria.
- (2) Gebreslasie Gebrekidan Beyene, Tigray Agricultural Research Institute (Tari), Ethiopia.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129134>

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**Assessing the Impacts of Coal Mining on Soil Quality in Kogi East, Nigeria**  
DOI: 10.9734/ijpss/2025/v37i15255

**Reviewers:**

- (1) Adesokan Saheed Ademola, Abiola Ajimobi Technical University, Nigeria.
- (2) Prashant Hindurao Kamble, Shivaji University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129146>

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**Integrated Nutrient Management Strategies for Red Gram, Sorghum and Blackgram-Based Intercropping Systems**  
DOI: 10.9734/ijpss/2025/v37i15256

**Reviewers:**

- (1) Monika Ray, Odisha University of Agriculture and Technology, India.
- (2) Mehdi Dahmardeh, University of Zabol, Iran.
- (3) Majhrool Hak Ansari, Veer Kunwar Singh College of Agriculture, (Bihar Agricultural University, Sabour), India.

**Additional Reviewers:**

- (1) Naveen Tariyal, VCSG UHF, College of Forestry Ranichauri, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129064>

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**Impact of Heterotic Potential in Rice (*Oryza sativa* L.) for Certain Yield and its Contributing Traits in Salt-Affected Soil**  
DOI: 10.9734/ijpss/2025/v37i15257

**Reviewers:**

- (1) Shraddha Karcho, JNKVV, India.
- (2) M S Kanwar, Sher-e-Kashmir University of Agriculture Sciences & Technology of Kashmir, India.
- (3) AKM Quamruzzaman, Bangladesh Agricultural Research Institute (BARI), Bangladesh.

Complete Peer Review History: <https://sdiarticle5.com/review-history/81894>

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**Effect of Foliar Application of Water Soluble Fertilizer and Humic Acid on Physico-chemical Properties and Fertility Status of Soil after Harvest of Rose**  
DOI: 10.9734/ijpss/2025/v37i15258

**Reviewers:**

- (1) Bathinidi Ramya, Professor Jayashankar Telangana State Agricultural University, India.
- (2) Muhammad Taqqi Abbas, University of the Punjab, Pakistan.
- (3) Mahmudul Hasan Chowdhury, Soil Resource Development Institute, Bangladesh.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128839>

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**Correlation and Path Coefficient Analysis of Onion (*Allium cepa* L.) for Green Foliage Yield**  
DOI: 10.9734/ijpss/2025/v37i15259

**Reviewers:**

- (1) Pratishtha Nitin Nagane, Balwant College, Shivaji University, India.
- (2) R. Thirumalai, SMVEC College of Agricultural Sciences, India.

**Additional Reviewers:**

- (1) Meena Wankhade, VNMKV, Parbhani, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129542>

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**Comparative Performance of Zinc Sources on Productivity of Rice (*Oryza sativa*) in Zinc Stressed Soils of Cauvery Delta Zone**  
DOI: 10.9734/ijpss/2025/v37i15261

**Reviewers:**

- (1) Dheerendra Singh, RNTU, Raipur Madhya Pradesh, India.
- (2) Monika Sharma, Lovely Professional University, India.

**Additional Reviewers:**

- (1) Augustine Prosper Osei-Gyabaah, University of Energy and Natural Resources, Ghana.
- (2) Babasaheb Dnyandeo Patil, Bharati Vidyapeeth (Deemed to be University), Institute of Management and Rural Development Administration, India.
- (3) Chandra Prakash Jain, Geetanjali Institute of Technical Studies, India.
- (4) Dhiago da Silva Sales, Federal Fluminense Institute, Brazil.
- (5) Rawad Majed Kamel Al-Jubouri, University Sawa, Iraq.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129361>

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**Study on Growth, Yield and Quality of Pea under the Influence of Different Combinations of Biofertilizers and Organic Manures**  
DOI: 10.9734/ijpss/2025/v37i15262

**Reviewers:**

- (1) Mudassara Hasan, Aligarh Muslim University, India.
- (2) Florin Sala, University of Life Sciences "King Mihai I" From Timisoara, Romania.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129485>

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**Viricidal Activity of Silicon Dioxide Nanoparticles against Cowpea Aphid Borne Mosaic Virus**  
DOI: 10.9734/ijpss/2025/v37i15263

**Reviewers:**

- (1) Shamayita Basu, Usha Martin University, India.
- (2) J. Albino Wins, Holy Cross College, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130044>

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**Gibberellins A4/7, 6-Benzylaminopurine and Prohexadione Calcium Modify Growth, Development and Quality of Raspberry**  
DOI: 10.9734/ijpss/2025/v37i15264

**Reviewers:**

- (1) Rahul Dongre, JNKVV, Jabalpur, India.
- (2) Magdi Ismaiel Abdelaziz Saif, Suez Canal University, Egypt.
- (3) Arpan Das, Bangladesh Agricultural University, Bangladesh.

**Additional Reviewers:**

- (1) Alaa Mohammed Mohammed El-Shoura, Agriculture Research Center, Egypt.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129695>

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**Analysis of Heterosis and Combining Ability for Seed Yield and its Components in Bread Wheat (*Triticum aestivum* L.)**  
DOI: 10.9734/ijpss/2025/v37i15265

**Reviewers:**

- (1) Raj Kumar, Uttar Banga Krishi Vishwavidyalaya, Pundibari, India.
- (2) Asit Prasad Dash, India.

**Additional Reviewers:**

- (1) Radhey Shyam Singh, Bihar Agricultural University, India.
- (2) Chethana C.K, University of Agricultural Sciences, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129760>

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**Enhancing Drought Tolerance in Wheat Using Encapsulated *Lelliottia amnigena* MSR-M49**  
DOI: 10.9734/ijpss/2025/v37i15266

**Reviewers:**

- (1) Arash Mohammadi, University of Mohaghegh Ardabil, Iran.
- (2) Ahsan Saleem, The Islamia University of Bahawalpur, Pakistan.

**Additional Reviewers:**

- (1) Adarsh Kumar Meena, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.
- (2) Siddaraju M. N., University College Mangalore, Mangalore University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129510>

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**Soil Characterization and Classification in Semi-Arid Regions of Varathuru Watershed, Andhra Pradesh, India**  
DOI: 10.9734/ijpss/2025/v37i15267

**Reviewers:**

- (1) Imdad Ullah, Northeast Forestry University, China.
- (2) Rechachi Miled Zohra, CRSTRA Center of Scientific and Technical Research, Algeria.

**Additional Reviewers:**

- (1) Ahmad Alhassan, Federal University of Kashere, Nigeria.
- (2) Ismail Ettaleb, Mohammed V University, Morocco.
- (3) Shashi Poonam Indwar, National Institute of Hydrology, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129541>

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**Agronomic Performance of Experimental Poblano Chili Hybrids in Open-field Conditions in Coahuila, Mexico**  
DOI: 10.9734/ijpss/2025/v37i15268

**Reviewers:**

- (1) Y Venkanna, SKLTGHU, India.
- (2) Md. Daraj Uddin Prodhon, Sher-e-Bangla Agricultural University, Bangladesh.
- (3) AKM Quamruzzaman, Bangladesh Agricultural Research Institute, Bangladesh.

**Additional Reviewers:**

- (1) Aladji Abatchoua Madi Madi Ibram, University of Ngaoundéré, Cameroon.
- (2) Kh. Chandrakumar Singh, College of Horticulture, VCSG Uttarakhand University of Horticulture and Forestry, India.
- (3) Krishan Kumar, Chandra Shekhar Azad University of Agricultural and Technology, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129773>

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**Study on the Effect of Integrated Nutrient Management (INM) on Yield and Quality in Cauliflower (Brassica oleracea var. botrytis L.)**  
DOI: 10.9734/ijpss/2025/v37i15269

**Reviewers:**

- (1) Radha Palaniswamy, Dr. NGP Arts and Science College, India.
- (2) Myrtel S. Bernardo, Bulacan Agricultural State College, Philippines.

Complete Peer Review History: <https://sdiarticle5.com/review-history/115614>

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**Response of Wheat Cultivars to Water Deficit in North Nile Delta**  
DOI: 10.9734/ijpss/2025/v37i15270

**Reviewers:**

- (1) Waleed Mohamed Bassuny Yehia, Cotton Research Institute, Agriculture Research Center, Egypt.
- (2) Bader Ijaz, University of Agriculture, Pakistan.

**Additional Reviewers:**

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

Complete Peer Review History: <https://sdiarticle5.com/review-history/128623>

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**Parasitic Nematodes of Cashew Plants in Nurseries in Western Burkina Faso**  
DOI: 10.9734/ijpss/2025/v37i15271

**Reviewers:**

- (1) K. Kranti K.V.V.S., ICAR-IARI, India.
- (2) Zankhana Pandit, Monark University, India.

**Additional Reviewers:**

- (1) Nelson Correa Herrera, University of Ciego de Ávila "Máximo Gómez Báez", Cuba.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129902>

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**Exploring Castor Hybrid (YRCH 1) as an Alternate Crop in Mettur-noyyal Sub Basin of Tamil Nadu, India**  
DOI: 10.9734/ijpss/2025/v37i15272

**Reviewers:**

- (1) Gangadhar K, University of Agricultural Sciences, India.
- (2) Emmanuel Ifeoluwa Ojekunle, Federal University of Technology, Nigeria.
- (3) Dhanalakshmi T N, Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, India.

**Additional Reviewers:**

- (1) Kalpana Polisetty, Vignan's foundation for Science, Technology and Research, India.
- (2) Kouakou Yadam Yao François Régis, Université Nangui Abrogoua, Côte d'Ivoire.
- (3) G. Madhuri, Professor Jayashankar Telangana State Agricultural University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130116>

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**Effect of Different Sources and Levels of Zinc on the Nutrient Content, Uptake and Fertility Status of Wheat**  
DOI: 10.9734/ijpss/2025/v37i15273

**Reviewers:**

- (1) Hashem Aram, Shiraz University, Iran.
- (2) Sundus Malik, Institute of Biotechnology and Genetic Engineering, The University of Agriculture, Pakistan.

**Additional Reviewers:**

- (1) Numan Bildirici, Van Yüzüncü Yıl University, Türkiye.
- (2) Radka Bozhinova, Bulgaria.
- (3) Suman Vishwakarma, India.
- (4) Vinay Kumar M, Akshaya Institute of Technology, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130264>

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**Assessment of Soil Erosion Risk from Runoffs under Arid and Semi-arid Climate Zones in Africa**  
DOI: 10.9734/ijpss/2025/v37i15274

**Reviewers:**

- (1) Ihor Hnativ, Ukrainian National Forestry University, Ukraine.
- (2) Djalilova Gulnora, National University of Uzbekistan, Uzbekistan.

**Additional Reviewers:**

- (1) Eli Pavlova-Traykova, Forest Research Institute-Bulgarian Academy of Sciences, Bulgaria.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130217>

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**Somatic Hybrids and Cybrids: Innovations in Vegetable Improvement**  
DOI: 10.9734/ijpss/2025/v37i15275

**Reviewers:**

- (1) Md. Taufiqur Rahman Sarkar, Rajshahi University, Bangladesh.
- (2) T. Sabesan, Annamalai University, India.
- (3) Mahfut, Lampung University, Indonesia.

**Additional Reviewers:**

- (1) Anupam Adarsh, Nalanda College of Horticulture Noorsarai, Bihar Agricultural University Sabour, India.
- (2) Dibakar Panda, Visva Bharati University, India.
- (3) Hera Oana, Romania.
- (4) Mahfut, Lampung University, Indonesia.
- (5) Patel Ravikumar Dipakbhai, India.
- (6) Pradeep Kumar, ICAR-Indian Grassland and Fodder Research Institute Jhansi, India.
- (7) S. Ranjith Raja Ram, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/127758>

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**Effect of Sowing Date and Post-Emergence Herbicide Application on Growth of Wheat (*Triticum aestivum* L.)**  
DOI: 10.9734/ijpss/2025/v37i15276

**Reviewers:**

- (1) Marcos Massuo Kashiwaqui, State University of Western Parana, Institute of Technical Assistance and Rural Extension, Brazil.
- (2) Sameer Mohapatro, Dr. Rajendra Prasad Central Agricultural University, India.
- (3) Gilvaneide da Silva Lima, Federal University of Alagoas, Brazil.

**Additional Reviewers:**

- (1) Esther Maria Ferreira Lucas, Brazil.
- (2) Oscar Arath Grageda Cabrera, Instituto Nacional de Investigaciones Forestales, México.
- (3) Samiran Patra, Murshidabad KVK West Bengal University of Animal and Fishery Sciences, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130057>

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**Bee Forage Tree Resources for Wild Honeybees: A Case Study from Kodagu's Sacred Groves and Coffee Agroecosystems**  
DOI: 10.9734/ijpss/2025/v37i15277

**Reviewers:**

- (1) Gireesh Tripathi, Shri Krishna University, India.
- (2) Praveenkumar C, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128234>

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**Germination Dynamics of *Crateva adansonii* D.C. and *Sarcocephalus latifolius* (Smith) Buce: Key Forest Trees of Burkina Faso**  
DOI: 10.9734/ijpss/2025/v37i15278

**Reviewers:**

- (1) Mamta Khaiper, Om Sterling Global University, India.
- (2) Tresa Hamalton, ICFRE-IWST, India.

**Additional Reviewers:**

- (1) Komal Shekhawat, Swami Keshwanand Rajasthan Agricultural University, India.
- (2) Mhaiskar Priya Rajendra, Forest College and Research Institute, SKLTSU, India.
- (3) Samir Benamirouche, Algeria.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130115>

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**Advances in Integrated Nutrient Management Practices for Cereal Crops: A Comprehensive Review**  
DOI: 10.9734/ijpss/2025/v37i15279

**Reviewers:**

- (1) Om Prakash Gurjar, India.
- (2) Devkar Angad Ganeshrao, Sam Higginbottom University of Agriculture, Technology, and Sciences, India.

**Additional Reviewers:**

- (1) Raghvendra Kumar Kushwaha, Banda University of Agriculture and Technology, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130453>

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**Effects of Organic and Inorganic Fertilizers on Soil Properties, Nutrient Dynamics, and Maize Yield (*Zea mays* L.)**  
DOI: 10.9734/ijpss/2025/v37i15280

**Reviewers:**

- (1) Ravinder Kaur, School of Agriculture, Dev Bhoomi Uttarakhand University, India.
- (2) Jatiprasad Barala, Siksha 'O' Anusandhan Deemed to be University, Institute of Agricultural Sciences, India.
- (3) Eggadi Ramesh, Centurion University of Technology and Management, India.

**Additional Reviewers:**

- (1) Nihad A. Abbas, University of Al-Qadisiyah, Iraq.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128297>

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**Seasonal Incidence of Shoot and Fruit Borer [*Earias vittella* (Fab.)] on Okra [*Abelmoschus esculentus* (L.)] in Relation to Abiotic Factors**  
DOI: 10.9734/ijpss/2025/v37i15281

**Reviewers:**

- (1) WJ Nimanthika, Rice Research and Development Institute, Sri Lanka.
- (2) Kanika Kumari, Jagannath Jain College, India.

**Additional Reviewers:**

(1) Diabate Dohouonan, Universite De Man, Côte d'ivoire.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130464>

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**Bioremediation of Soil Pollution: An Effective Approach for Sustainable Agriculture**

DOI: 10.9734/ijpss/2025/v37i15282

**Reviewers:**

- (1) Sitesh Chatterjee, Rice Research Station, India.
- (2) Amit Kumar Kundu, Sripat Singh College, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129961>

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**Effectiveness of Talc Formulation (TNAUPc001) Nematode Egg Parasitic Fungus, Pochonia chlamydosporia on the Management of Root-knot Nematode, Meloidogyne incognita in Brinjal (Solanum melongena)**

DOI: 10.9734/ijpss/2025/v37i15283

**Reviewers:**

- (1) Zaheen Hasan, M.L.K.(P.G.) College, India.
- (2) Mohammed Bukar Aji, Modibbo Adama University, Nigeria.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130341>

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**Effect of Critical Crop Weed-Competition in Cotton (Gossypium hirsutum L.)**

DOI: 10.9734/ijpss/2025/v37i15284

**Reviewers:**

- (1) Workishet Taye, Ethiopia.
- (2) N. Varsha, College of Agriculture, Professor Jayashankar Telangana State Agricultural University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130433>

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**Long-term Organic and Inorganic Fertilization Affect Soil pH, Humus Carbon Fractions, and Crop Yield in Three Soil Types**

DOI: 10.9734/ijpss/2025/v37i15285

**Reviewers:**

- (1) Amit Kumar Pandey, Mandan Bharti Agriculture College, India.
- (2) Suphathida Aumtong, Maejo University, Thailand.
- (3) Biplab Tripathy, Arunachal University of Studies, India.

**Additional Reviewers:**

- (1) Amarsinh B. Landage, L.S.P. Government College of Engineering Ratnagiri, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129950>

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**Optimizing Sponge Gourd Cultivation: Effects of Chemical Hybridizing Agents on Morphological Traits and Flower Development**

DOI: 10.9734/ijpss/2025/v37i15286

**Reviewers:**

- (1) Karthik, University of Agricultural Sciences, India.
- (2) Sayed Huzaifa Mumit, University of Science and Technology, Bangladesh.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130246>

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**Effect of Different Levels of Sugar and Jaggery Coating on Freezing of Strawberry (Fragaria x ananassa) var. Winter Dawn**

DOI: 10.9734/ijpss/2025/v37i15287

**Reviewers:**

- (1) Verkhivker Yakov, Odessa National Technology University, Ukraine.
- (2) Junir Antônio Lutinski, University of the Chapecó, Brazil.
- (3) Ujjal Kumar Pati, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/108080>

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**Effect of Organically Grown Cropping Systems on Soil Properties and their Correlation with Carbon Pools**

DOI: 10.9734/ijpss/2025/v37i15288

**Reviewers:**

- (1) Onunwa, Akudo Ogechukwu, Nnamdi Azikiwe University, Nigeria.
- (2) Umesh Kumar, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130267>

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**Integrated Management Modules for Root-knot Nematode (Meloidogyne incognita) in Tuberose**

DOI: 10.9734/ijpss/2025/v37i15289

**Reviewers:**

- (1) Veronica Kadam, College of Horticulture, India.
- (2) M. Kumaresan, Vels Institutes of Science, Technology and Advanced Studies, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130640>

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**Influence of Different Levels Organic and Inorganic Fertilizer Growth and Yield of Potato (*Solanum tuberosum* L.)**  
DOI: 10.9734/ijpss/2025/v37i15290

**Reviewers:**

- (1) Naresh Chaudhari, Ganpat University, India.
- (2) Fofou Ammar, 20 August University 1955, Algeria.
- (3) Thunam Srikanth, SKLTGHU, India.

**Additional Reviewers:**

- (1) Fofou Ammar, 20 August University 1955 –Skikda, Algeria.
- (2) Naresh Chaudhari, Ganpat University, India.
- (3) Subhasmita Sahu, Odisha University of Agriculture and Technology, India.
- (4) Thunam Srikanth, SKLTGHU, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130443>

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**Synergistic Influence of Bacterial and Fungal Inoculum on Microbial Biomass Carbon, Phosphorus and Nitrogen**  
DOI: 10.9734/ijpss/2025/v37i15291

**Reviewers:**

- (1) Shaik Munnysa, Maharana Pratap University of Agriculture and Technology, India.
- (2) Runali Prashant Raut, Sonopant Dandekar Arts, V.S. Apte Commerce & M.H. Mehta Science College, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130550>

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**Influence of Organic Nutrient Sources and Hydrogel on Yield Attributes and Productivity of Mustard (*Brassica juncea* L.)**  
DOI: 10.9734/ijpss/2025/v37i15292

**Reviewers:**

- (1) Pijush Das, The Neotia University, India.
- (2) Talveer Singh, University of Texas at El Paso, USA.

**Additional Reviewers:**

- (1) Niivedidhaa B S R, Anand Institute Of Higher Technology, India.
- (2) Talveer Singh, University of Texas at El Paso, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130615>

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**Osmopriming with Polyethylene Glycol (PEG-6000) Improves the Action of Seed Germination, Growth, and Physiology in Carrot**  
DOI: 10.9734/ijpss/2025/v37i15293

**Reviewers:**

- (1) Madhab Chandra Behera, College of Forestry, Odisha University of Agriculture and Technology, India.
- (2) Muhammad Shafiq, University of Karachi, Pakistan.

**Additional Reviewers:**

- (1) Mohammedi Anissa, Chlef University HBBC, Algeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130700>

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**Status of Different Forms of Nitrogen in Soils of Navsari District of South Gujarat, India**  
DOI: 10.9734/ijpss/2025/v37i15294

**Reviewers:**

- (1) L. A. Magashi, Kaduna State College Of Education Gidan Waya, Nigeria.
- (2) Hanaa A. Abokoura, Soils, Water and Environment Research Institute (SWERI), Agricultural Research Center (ARC), Egypt.

**Additional Reviewers:**

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

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/129566>

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**Effect of Different Management Practices on Yield Attributes and Productivity of Wheat + Mustard Intercropping System**  
DOI: 10.9734/ijpss/2025/v37i15295

**Reviewers:**

- (1) Satyajeet, CCS HAU, India.
- (2) Utkarsh Ghate, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130687>

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**Compatibility of *Trichoderma asperellum* (Tr-9) with Carbofuran and Cassava-based Biopesticide, Nanma under In-vitro Conditions**  
DOI: 10.9734/ijpss/2025/v37i15314

**Reviewers:**

- (1) Shaimaa Ahmed Nour, National Research Center, Egypt.
- (2) Luiz Antonio Soares Cardoso, Instituto Federal de Educacao, Brazil.
- (3) Kalyani Supriya, Himachal Pradesh University, India.

**Additional Reviewers:**

- (1) Dwarka, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
- (2) Ibrahim, Institute Of Molecular Biology And Biotechnologies, Azerbaijan.
- (3) Nikita Das, Assam Agricultural University, India.
- (4) Shilpi Rawat, GB Pant University of Agriculture and Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130969>

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**Properties of Soils of Medak District in Telangana State, India**

DOI: 10.9734/ijpss/2025/v37i25296

**Reviewers:**

- (1) L. A. Magashi, Kaduna State College Of Education Gidan Waya, Nigeria.
- (2) Pranav Raj, Chandra Shekhar Azad University of Agriculture and Technology, India.

**Additional Reviewers:**

- (1) Swati Chitranshi, MVN University, India.
- (2) khalid Ekhlaf N. Al-hadidi, University of Al Mosul, Iraq.
- (3) Otun Abiodun Abass, Nigeria.
- (4) Swati Chitranshi, MVN University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130484>

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**Evaluation of Genotypes of Some Cowpea (*Vigna unguiculata* (L.) walp) Varieties for Resistance to Thrips (*Megalurothrips sjostedti*) in Burkina Faso**

DOI: 10.9734/ijpss/2025/v37i25297

**Reviewers:**

- (1) Ravi Kumar Rajak, Acharya Narendra Deva University of Agriculture & Technology, India.
- (2) Mayowa Segun Oladipo, Obafemi Awolowo University, Institute of Agricultural Research and Training, Nigeria.

**Additional Reviewers:**

- (1) Alireza Bahrminejad, Islamic Azad University, Kouhbanan branch, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/128324>

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**Weed Management Indices and Their Relevance in Weed Science Research**

DOI: 10.9734/ijpss/2025/v37i25298

**Reviewers:**

- (1) Rohitashv Nagar, Career Point University, India.
- (2) Karthikkumar A, TNAU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130245>

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**Long-term Effect of Tillage, Residue and Biofertilizer on Soil Microbial Biomass Carbon and Dehydrogenase Activity under Rice-wheat Cropping System in Terai Agro-ecological Region of West Bengal**

DOI: 10.9734/ijpss/2025/v37i25299

**Reviewers:**

- (1) K.M.N.T.K. Bandara, National Institute of Education, Sri Lanka.
- (2) Hirenkumar Kantilal Patel, Anand Agricultural University, India.

**Additional Reviewers:**

- (1) Jujea Valentin Florentin, Simion Mehedinti Doctoral School, University of Bucharest, Romania.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/127314>

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**Inheritance of Northern Corn Leaf Blight Resistance in Advanced Generations of Maize (*Zea mays* L.)**

DOI: 10.9734/ijpss/2025/v37i25300

**Reviewers:**

- (1) Saket Kumar, KPS Degree College, India.
- (2) Lellapalli Rithesh, Kerala Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130650>

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**Pathogenic Fungi Communities in Contrasted Yam Field Soils are Dominated by The Genus *Fusarium* in Centre Côte d'Ivoire**

DOI: 10.9734/ijpss/2025/v37i25301

**Reviewers:**

- (1) Jose Antonio Valles Romero, University of The Incarnate Word, United States.
- (2) Jacob Pitti, University of Panama, Panama.

**Additional Reviewers:**

- (1) Farkad Hawas Musa, University Of Anbar, Iraq.
- (2) M Bahadur Meah, Bangladesh Agricultural University, Bangladesh.
- (3) Kevin C Cannon, Penn State Abington College, USA.
- (4) Kumari Rajani, Bihar Agricultural University, India.
- (5) Ntambo Mbuya, University of Kolwezi, DR Congo.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130199>

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**The Role of Soil Microbiome in Enhancing Plant Nutrition and Promoting Soil Health**

DOI: 10.9734/ijpss/2025/v37i25302

**Reviewers:**

- (1) Pooja S Beleri, University of Agricultural Sciences, India.
- (2) Bijay K. Mohanty, Khallikote University, India.
- (3) Adarsh Kumar Meena, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.
- (4) Borozan Aurica, University of Life Sciences "King Mihai I", Romania.

**Additional Reviewers:**

- (1) Nipun Bariya, Veer Narmad South Gujarat Univeristy, Dr. A P J Abdul Kalam Govt. College Silvassa, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130512>

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**Effect of Different RDF Regimes and Nano DAP on Growth, Yield and Nutrient Dynamics of Chickpea (*Cicer arietinum*)**  
DOI: 10.9734/ijpss/2025/v37i25303

**Reviewers:**

- (1) Mahaveer Prasad Ola, Vivekananda Global University, India.
- (2) G. Srinivasan, Coromandel Nanotechnology Center, India.

**Additional Reviewers:**

- (1) Kouadio AMANI, National Center for Agronomic Research (CNRA), Côte d'Ivoire.
- (2) Sunil Kumar Prajapati, Icar-Indian Agricultural Research Institute, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/128041>

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**Impact of Nutrient Management Technologies on Soil Physico-chemical Properties, Yield and Economics of Mustard under Irrigated Condition of Chandauli District, Uttar Pradesh, India**

DOI: 10.9734/ijpss/2025/v37i25306

**Reviewers:**

- (1) Mukesh Chand Goyal, Agriculture University, India.
- (2) Anirban Sarkar, Sam Higginbottom University of Agriculture, Technology and Sciences, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130406>

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**Role of Phosphorous Fertilizers and P Solubilizers on Growth, Yield and Economics of Different Cultivars of Green Amaranth (*Amaranthus hypochondriacus*)**

DOI: 10.9734/ijpss/2025/v37i25307

**Reviewers:**

- (1) Desta Fekadu Mijena, Ethiopian Institute of Agricultural Research, Ethiopia.
- (2) Reda E. Essa, National Research Centre, Egypt.

**Additional Reviewers:**

- (1) Reda E. Essa, National Research Centre, Egypt.
- (2) Havugimana Sylvestre, Rwanda Polytechnic- Karongi College, Rwanda.
- (3) Ratan Lal Solanki, MPUAT, India.
- (4) Reda E. Essa, National Research Centre, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130339>

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**Evaluation of Oxidative Stress Indices in Two Rice (*Oryza sativa* L.) Varieties Subjected to Post-emergence Application of Bensulfuron-methyl and Bispyribac-sodium Herbicides at Different Times**

DOI: 10.9734/ijpss/2025/v37i25308

**Reviewers:**

- (1) Goodness O. Oluwapelumi, Ladoko Akintola University of Technology, Nigeria.
- (2) Niranjana Chinara, OUAT, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130351>

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**Studies on Analysis of Correlation Coefficient and Path Coefficient for Certain Quantitative Traits in Fieldpea (*Pisum sativum* L. var. *arvense*)**

DOI: 10.9734/ijpss/2025/v37i25309

**Reviewers:**

- (1) Shehrooz Afzal, Institute of Botany, Bahauddin Zakariya University, Pakistan.
- (2) Nidal Shaban, University of Forestry, Bulgaria.

**Additional Reviewers:**

- (1) Rameto Roba Gure, Wachemo University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131101>

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**Effects of Farmyard Manure, NPK Levels, and Foliar Nutrition on Chemical and Biochemical Parameters of True Indigo (*Indigofera tinctoria* L.)**

DOI: 10.9734/ijpss/2025/v37i25310

**Reviewers:**

- (1) Ashraf Ahmed Mohamed Habib, Desert Research Centre, Egypt.
- (2) Brij Lal Lakaria, Indian Institute of Soil and Water Conservation, India.
- (3) Satish Bhagwatrao Aher, ICMR-National Institute for Research in Environmental Health, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130565>

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**Optimizing Sesame (*Sesamum indicum* L.) Productivity and Quality through Integrated Nitrogen and Sulphur Management under Semi-arid Conditions of Rajasthan, India**

DOI: 10.9734/ijpss/2025/v37i25311

**Reviewers:**

- (1) Faraaz Farooq, Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu, India.
- (2) Bijendra Pal, Thailand.
- (3) Angham Talal Mahmoud AL Chalabi, University of Mosul, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130673>

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**Advancements in Precision Farming: Enhancing Agricultural Sustainability through Technology – A Review**

DOI: 10.9734/ijpss/2025/v37i25312

**Reviewers:**

- (1) Amar V Jamnekar, Sant Gadge Baba Amravati University, India.
- (2) R. Ravikumar, PSG College of Arts & Science, India.
- (3) M. Hemalatha, Sree Rama Engineering College, India.

**Additional Reviewers:**

- (1) Aloke Verma, Kalinga University, India.
- (2) Suraj Mishra, Banda University of Agriculture & Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131013>

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**Russula deodarae: A New Species of Russula Sect. Ingratae (Russulaceae) from India Based on Morphology and Molecular Data**  
DOI: 10.9734/ijpss/2025/v37i25313**Reviewers:**

- (1) Ernesto C Rodriguez-Ramirez, Universidad Continental, Peru.
- (2) Njouonkou Andre Ledoux, The University of Bamenda, Cameroon.

**Additional Reviewers:**

- (1) Mahadevakumar S, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131104>

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**Optimizing Nutrient Management for Finger Millet (Eleusine coracana) in Lateritic Soils of Odisha: Effects on Growth, Yield and Economics**  
DOI: 10.9734/ijpss/2025/v37i25315**Reviewers:**

- (1) A. Sai Manideep, Technology and Research University, India.
- (2) B. Rajendra Kumar, Agricultural College, India.
- (3) Soumya Sucharita Sahoo, Sardarkrushinagar Dantiwada Agricultural University, India.

**Additional Reviewers:**

- (1) Shubham Thapa, HNBGU (A Central University), India.
- (2) Singitham Akshitha, University Of Agricultural Sciences, India.
- (3) Soumya Sucharita Sahoo, Sardarkrushinagar Dantiwada Agricultural University, India.
- (4) Stuti Debapriya Behera, Institute of Agricultural Sciences, Siksha O Anusandhan University, India.
- (5) U. Vijaya Bhaskar Reddy, Acharya N. G. Ranga Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131034>

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**Utilizing Melastoma Compost (Melastoma malabatricum L.) as a Sustainable Alternative to Synthetic Nitrogen Fertilizers in Shallot Cultivation**  
DOI: 10.9734/ijpss/2025/v37i25316**Reviewers:**

- (1) Saurabh Singh, College of Agriculture, ANDUA&T, India.
- (2) Mayada Sabri, College of Education for Pure Science, University of Baghdad, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131265>

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**One New Species of Thaxterogaster Subgenus Riederorum (Agaricales) from India**  
DOI: 10.9734/ijpss/2025/v37i25317**Reviewers:**

- (1) Fortunato Garza Ocanas, Universidad Autónoma de Nuevo Leon, Mexico.
- (2) Manuel Villarreal, Alcala University, Spain.

**Additional Reviewers:**

- (1) Alonso Cortés Pérez, Universidad de Guadalajara, México.
- (2) Roger Fagner Ribeiro Melo, Universidade Federal de Pernambuco, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131419>

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**Assessment of Genetic Variability, Correlation and Path Coefficient Analysis for Yield Associated Traits in Wheat (Triticum aestivum L.)**  
DOI: 10.9734/ijpss/2025/v37i25318**Reviewers:**

- (1) Muhammad Zulkiffal, Wheat Research Institute, Pakistan.
- (2) Dina A. Saad, University of Diyala, Iraq.

**Additional Reviewers:**

- (1) Borkhatariya Tejaskumar Hardasbhai, College Of Agriculture, Junagadh Agricultural University, India.
- (2) Endashaw Girma, Ethiopia Institute of Agricultural Research, Ethiopia.
- (3) Godhani Chirag Manubhai, Junagadh Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131126>

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**The Influence of Different Post-emergence Herbicide Mixtures on the Physiological Traits and Yield of Irrigated Wheat (Triticum aestivum L.) in Madhya Pradesh, India**  
DOI: 10.9734/ijpss/2025/v37i25319**Reviewers:**

- (1) Madahb Kumar Datta, Sri Sri University, India.
- (2) Avimanyu Palit, Bidhan Chandra Krishi Viswavidyalaya, India.

**Additional Reviewers:**

- (1) E. Aruna, ANGRAU, India.
- (2) Nagarjun P, Bihar Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131632>

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**Effects of Rock Phosphate, Farmyard Manure, and Vermicompost on Growth, Yield, and Soil Quality in Field Cultivation of Chickpea**  
DOI: 10.9734/ijpss/2025/v37i25320

**Reviewers:**

- (1) Bidai Yasmina, Oran 1 University, Algeria.
- (2) Shani Gulaiya, Galgotias University, India.

**Additional Reviewers:**

- (1) Ghassan Jayed Zaidan, Tikrit University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131452>

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**The Therapy of Diseases Using Phylloplane Bacteria**  
DOI: 10.9734/ijpss/2025/v37i25324

**Reviewers:**

- (1) Anselmo Enrique Ferrer Hernandez, Havana University, Cuba.
- (2) Farshid Talat, West Azarbaijan Agricultural and Natural Resources Research and Education Center, Iran.
- (3) Gustavo Bich, National University of Misiones, Argetina.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/113940>

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**Assessment of Soils Water Erosion in the Department of Vélingara by Application of the RUSLE Model**  
DOI: 10.9734/ijpss/2025/v37i25325

**Reviewers:**

- (1) Eli Pavlova-Traykova, Forest Research Institute at the Bulgarian Academy of Sciences, Bulgaria.
- (2) Sangeetha R, India.

**Additional Reviewers:**

- (1) Jameel AL-naffakh, AL-Furat Al-Awsat Technical University, Iraq.
- (2) Niranjana Bhattacharjee, Pandu College, Gauhati University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131263>

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**Integrating Nutrient Management with Conservation Agriculture Practices for Mint Crop Production**  
DOI: 10.9734/ijpss/2025/v37i25326

**Reviewers:**

- (1) Laxman Navi, University of Agricultural Sciences, GKVK, India.
- (2) Husam Mohammed Muhi, University of Diyala, College of Agriculture, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131307>

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**Impact of Shade and Water Stress on Chinese Potato (*Colocasia esculenta* L.) Growth and Yield**  
DOI: 10.9734/ijpss/2025/v37i25327

**Reviewers:**

- (1) Shaimaa N. Mizil, Al-Mustansiriyah University, Iraq.
- (2) Swatantra Yadav, CSAUA&T, India.
- (3) Varsha Savaner, ISR, IPS Academy Indore, India.

**Additional Reviewers:**

- (1) Sashka Krumova, Institute of Biophysics and Biomedical Engineering, Bulgarian Academy of Sciences, Bulgaria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131354>

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**Effect of Different Level of Nano Urea on Growth of Strawberry (*Fragaria X ananassa*) cv. Winter Dawn, under Prayagraj Agro Climatic Conditions**  
DOI: 10.9734/ijpss/2025/v37i25328

**Reviewers:**

- (1) Uma Kant Singh, Bihar Forestry College and Research Institute, India.
- (2) Namita Bisht, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131331>

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**Effect of Different Levels of Boron for Improving the Yield and Concentration of Boron in Wheat Crop (*Triticum aestivum* L.)**  
DOI: 10.9734/ijpss/2025/v37i25329

**Reviewers:**

- (1) Rajendra P. Maurya, Suresh Gyan Vihar University, India.
- (2) Merve Bayhan, Dicle University, Turkiye.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130994>

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**Evaluation of Amino Acid Based Biostimulant with Surfactant on Groundnut Growth and Yield**  
DOI: 10.9734/ijpss/2025/v37i25330

**Reviewers:**

- (1) Meenakhi Prusty, Odisha University of Agriculture And Technology, India.
- (2) Kumari Akanksha, Birla Institute of Technology Mesra, India.

**Additional Reviewers:**

- (1) Ivona Cristina Mazilu, Romania.
- (2) S. Lalitha, Periyar University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130520>

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**Impact of Combinations of Organic and Inorganic Fertilizers on Soil Health and Yield of Rice: A Comprehensive Review**  
DOI: 10.9734/ijpss/2025/v37i25331

**Reviewers:**

- (1) Suneel Kumar, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.
- (2) S D R Vajra Hyndavi, ICAR-Indian Institute of Agricultural Research, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131396>

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**Morphological Diversity and Phylogeographic Patterns of *Chrysophyllum albidum* (Sapotaceae) in Benin**

DOI: 10.9734/ijpss/2025/v37i25332

**Reviewers:**

- (1) Opeyemi Michael Boboye, Federal University of Technology Akure, Nigeria.
- (2) K. Ramesh, Poompohar College (Autonomous), India.
- (3) Awessou Beranger, Republique du Benin.

**Additional Reviewers:**

- (1) Cresencio C Cabuga, Jr, Caraga State University, Philippines.
- (2) Maria Cecilia Mireski, Brasil.
- (3) Nithar Ranjan Madhu, Acharya Prafulla Chandra College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131605>

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**Characterization and Comparative Assessment of Ten Advanced Lines of Aus Rice (*Oryza sativa*)**

DOI: 10.9734/ijpss/2025/v37i25333

**Reviewers:**

- (1) Aguru Anisha, Acharya N G Ranga Agricultural University, India.
- (2) A Shaahu, National Cereals Research Institute, Nigeria.

**Additional Reviewers:**

- (1) Konsam Sarika, ICAR RC NEHR Manipur Centre, India.
- (2) Sonam Panigrahi, Sambalpur University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131855>

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**The Ameliorative Effects of Lime and Vermicompost on Yield and Yield Components of Barley (*Hordeum vulgare* L.) and Soil Properties in Acidic Soil of Northwestern Ethiopia**

DOI: 10.9734/ijpss/2025/v37i25334

**Reviewers:**

- (1) Meenakhi Prusty, Odisha University of Agriculture And Technology, India.
- (2) Miftha Beshir Bune, Arsi University College of Agriculture and Environmental Science, Ethiopia.

**Additional Reviewers:**

- (1) Essehi Jean Lopez, National Centre for Agronomic Research (CNRA), Côte d'Ivoire.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/128873>

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**Assessing the Impact of Simulated Water and Salinity Stress on the Physiological and Biochemical Characteristics of [*Bacopa monnieri* (L.) Wettst.]**

DOI: 10.9734/ijpss/2025/v37i25335

**Reviewers:**

- (1) Sarika Nigam, Abesit College of Pharmacy, India.
- (2) Hemanta Panigrahi, India.
- (3) Manju Lata Joshi, Maharana Pratap Govt. Degree College Nanakmatta, India.

**Additional Reviewers:**

- (1) Pratishtha Nitin Nagane, Balwant College Vita, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131777>

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**Assessment of Genetic Diversity and its Associated Traits in Chickpea (*Cicer arietinum* L.)**

DOI: 10.9734/ijpss/2025/v37i25336

**Reviewers:**

- (1) Aditya Pratap Singh, India.
- (2) Bandenamaj K. Athoni, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131700>

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**Efficacy of Quarrying Activities and Heavy Metals on Nutritional Composition of Water Leaf (*Talinum triangulare* L.)**

DOI: 10.9734/ijpss/2025/v37i25337

**Reviewers:**

- (1) Leela Kaur, Maharaja Ganga Singh University, India.
- (2) Oguh Collins Egwu, Federal University of Technology, Nigeria.

**Additional Reviewers:**

- (1) Amna Gull, University of Karachi, Pakistan.
- (2) Oguh Collins Egwu, Federal University of Technology, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130440>

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**Performance of Finger Millet Varieties to Different Crop Establishment Techniques in Rice-fallows**  
DOI: 10.9734/ijpss/2025/v37i25338

**Reviewers:**

- (1) Alaa Salih Ati, University of Baghdad, Iraq.
- (2) Kuppahalli Venkataramaiah Keshavaiah, India.

**Additional Reviewers:**

- (1) Ashish P Lambat, Sevadal Mahila Mahavidyalaya, India.
- (2) Junaidi Junaidi, Indonesian Rubber Research Institute, Indonesia.
- (3) Niyan Jalal Qadir, Sulaimani Polytechnic University, Bakrajo technical Institute, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130200>

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**Diversity of Plant-Parasitic Nematodes Associated with Assam Lemon**  
DOI: 10.9734/ijpss/2025/v37i25339

**Reviewers:**

- (1) Sitesh Chatterjee, India.
- (2) Swati P. Deshmukh, Ramnarain Ruia Autonomous College, India.

**Additional Reviewers:**

- (1) Bio. Iosob Gabriel-Alin, Romania.
- (2) Bireswar Bera, St. Joseph's College (Univ. Section), India.
- (3) Justin R. Nayagam, Union Christian College, India.
- (4) Swati P. Deshmukh, Ramnarain Ruia Autonomous College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131671>

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**The Effects of Organic Farming on Soil Physical Properties and Organic Carbon Pools in Groundnut Based Cropping Systems**  
DOI: 10.9734/ijpss/2025/v37i25340

**Reviewers:**

- (1) G Kiran Reddy, Professor Jayashankar Telangana Agricultural University, India.
- (2) Ibrahim Abdulrahman, Basic Vocational Agriculture Training School Gidan Kwakwa Katsina, Nigeria.

**Additional Reviewers:**

- (1) Suranjana Biswas, G. B. Pant University of Agriculture and Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132017>

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**No-till Farming in the Agroecological Management Approach**  
DOI: 10.9734/ijpss/2025/v37i25341

**Reviewers:**

- (1) Wander Plassa, Universidade Estadual de Londrina, Brazil.
- (2) Rohitashv Nagar, Career Point University, India.
- (3) G. Muhilan, Agricultural College and Research Institute, India.

**Additional Reviewers:**

- (1) Kiran Kotyal, Institute of Agri-Business Management, University of Agricultural Sciences Bangalore, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131935>

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**2025 - Volume 37 [Issue 3]**

**Evaluation of Integrated Nutrient Management Practices on Growth and Yield of Wheat (*Triticum aestivum* L.) under Northeastern Part of Rajasthan, India**  
DOI: 10.9734/ijpss/2025/v37i35342

**Reviewers:**

- (1) Luxmi Kant Tripathi, Teerthanker Mahaveer University, India.
- (2) Devindrappa, ICAR-IIHR, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132201>

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**Impact of Plant Growth Regulators on Irrigated Agriculture**  
DOI: 10.9734/ijpss/2025/v37i35343

**Reviewers:**

- (1) Juan Izquierdo, SEDRA, Uruguay.
- (2) Avinash Pratap Singh, University of Allahabad, India.

**Additional Reviewers:**

- (1) Daniel Amariei, Austria.
- (2) Pradumn Kumar Mourya, Acharya Narendra Deva University of Agriculture and Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132117>

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**Agronomic Performance of Local and Improved Sorghum bicolor L. Moench Varieties in Sudanian Area, North of Côte d'Ivoire**  
DOI: 10.9734/ijpss/2025/v37i35344

**Reviewers:**

- (1) Shima Elsayed Rashad Elsayed, National Research Centre, Egypt.
- (2) Suhas Potdar, Anand Niketan College of Agriculture- Warora affiliated to Dr. PDKV, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132294>

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**Studies on Graded Levels of NPK on Nutrient Status of Soil and Plant of Parthenocarpic Cucumber (*Cucumis sativus* L.) under Naturally Ventilated Polyhouse Condition**  
DOI: 10.9734/ijpss/2025/v37i35345

**Reviewers:**

- (1) Kh. Chandrakumar Singh, VCSGUUHF Bharsar, India.
- (2) Shubham Shankar Bhosale, Mahatma Phule Krishi Vidyapeeth Rahuri, India.
- (3) Kiran Patnaik, Odisha University of Agriculture and Technology, India.

**Additional Reviewers:**

- (1) Dulam Shivaraj, SKLTGHU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132534>

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**Cotton Genetic Resilience: Cytogenetic Tools for Biotic and Abiotic Stress Mitigation**  
DOI: 10.9734/ijpss/2025/v37i35346

**Reviewers:**

- (1) Khin Khin Mu, Myanmar.
- (2) Hasan Muminov, Chirchik State Pedagogical University, Uzbekistan.
- (3) Zahoor Ahmed, Sindh Agriculture University, Pakistan.

**Additional Reviewers:**

- (1) Khayrullakhan Aripov Shukurulaevich, State Institute of Technology, Namangan, Republic of Uzbekistan.
- (2) Rajesh J. Panchal, Madhav University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132278>

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**Spatial Variation of Soil Fertility in North Sikkim, India**  
DOI: 10.9734/ijpss/2025/v37i35347

**Reviewers:**

- (1) M. Madhan Mohan, Acharya N. G. Ranga Agricultural University, India.
- (2) Angel Rafael Valera Valera, Romulo Gallegos University, Venezuela.

**Additional Reviewers:**

- (1) Roberto Alejandro Garcia-Reyes, Cuba.
- (2) Rolf Gael Mabicka Obame, University of Science and Technology of Masuku, Gabon.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132482>

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**Assessment of Physiological Maturity through Pod and Seed Developmental Pattern in Local Land Races of Green Gram (*Vigna radiata* L. Wilczek)**  
DOI: 10.9734/ijpss/2025/v37i35348

**Reviewers:**

- (1) Ahmad Zada, College of Bioscience and Biotechnology, Yangzhou University, China.
- (2) Saqib Mahmood, Government College University Faisalabad, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131179>

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**A Note on the Typification of *Myrsine semiserrata* Wall. (Primulaceae)**  
DOI: 10.9734/ijpss/2025/v37i35349

**Reviewers:**

- (1) Ahmad Rufai Musa, Federal University Gashua, Nigeria.
- (2) Vladimir Stolzenberg Torres, Brazil.
- (3) P Bharath Simha Yadav, The Madura College, India.

**Additional Reviewers:**

- (1) Divya Jain, Sanatan Dharma College Ambala Cantt, India.
- (2) Leonardo O. Alvarado-Cardenas, Universidad Nacional Autonoma de Mexico, Mexico.
- (3) Shuvadip Sarkar, Botanical Survey Of India, India.
- (4) Widad M. Taher Al-Asadi, College of Science, University of Basrah, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132513>

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**Optimizing NPKS Fertilization for Onion Yield and Soil Health in Dinajpur, Bangladesh**  
DOI: 10.9734/ijpss/2025/v37i35350

**Reviewers:**

- (1) Oluro, Christopher. O., Federal College of Horticulture Dadin-Kowa, Nigeria.
- (2) Vivek Mehta, Navsari Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132582>

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**Influence of Phosphorus and Zinc Nutrition on Growth and Yield of Wheat**  
DOI: 10.9734/ijpss/2025/v37i35351

**Reviewers:**

- (1) Deepak Kumar Dwivedi, College of Post-Graduate Studies in Agricultural Sciences, Central Agricultural University-Imphal, India.
- (2) Rajesh Kumar, Lovely Professional University, India.

**Additional Reviewers:**

- (1) Ingle Sagar Nandulal, Bihar Agricultural University, India.
- (2) Saka Habeebah Adewunmi, Federal University Oye-Ekiti, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132570>

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**Effects of Motorized Tillage on Soil Physico-chemical Properties in the Senegal River Valley**  
DOI: 10.9734/ijpss/2025/v37i35352

**Reviewers:**

- (1) Sagardeep Sinha, Uttar Banga Krishi Viswavidyalaya, India.
- (2) Usama Yaseen, University Padjadjaran, Indonesia.

**Additional Reviewers:**

- (1) Farid Eltom Abdallah Elneama, Yellow River Delta Intelligent Agriculture Equipment Industrial Academy, Sudan.
- (2) N.K. Kushwaha, RVSKVV, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131717>

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**An Overview of Zero Budget Natural Farming: Problems and Prospects in Implementation**  
DOI: 10.9734/ijpss/2025/v37i35353

**Reviewers:**

- (1) Rustum Hanumant Darde, Samarth College of Engineering and Management (Savitribai Phule Pune University), India.
- (2) Idris Babatunde Allinson, Federal Polytechnic Ilaro, Nigeria.
- (3) Dayananda Patil, SRS of ICAR NDRl Bengaluru, India.

**Additional Reviewers:**

- (1) Pooja Kashyap, Banasthali Vidyapith, India.
- (2) Varun Parmar, CSK HPKV, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132184>

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**Response of Biofertilizers and Micronutrients on Growth and Yield of Garlic**  
DOI: 10.9734/ijpss/2025/v37i35354

**Reviewers:**

- (1) Yasser Mohammad Mohammad Osman, Horticulture Research Institute, Agricultural Research Center, Egypt.
- (2) Ashish Shivran, CCS Haryana Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132686>

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**The Role of Biofertilizers in enhancing soil and Productivity - A Review**  
DOI: 10.9734/ijpss/2025/v37i35355

**Reviewers:**

- (1) Muhilan G, Pandit Jawaharlal Nehru College of Agriculture and Research Institute, Pondicherry University, India.
- (2) Souvik Ghosh, Uttar Banga Krishi Viswavidyalaya, India.

**Additional Reviewers:**

- (1) Abhinanda Ghosh, Burdwan Raj College, The University of Burdwan, India.
- (2) P. Dheivanai, Madurai Kamaraj University, India.
- (3) Razifah Mohd Razali, Universiti Malaysia Terengganu, Malaysia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131059>

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**Distribution of Potassium under Prominent Cropping Systems in Scarce Rainfall Zone of Andhra Pradesh, India**  
DOI: 10.9734/ijpss/2025/v37i35356

**Reviewers:**

- (1) Gangadhar K, University of Agricultural Sciences, India.
- (2) Nayanbhai Baria, N. M. College of Agriculture, Navsari Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132680>

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**Comparative Impact of Bio-slurry (Biofertilizer) Produced from Anaerobic Digestion of Domestic Waste and Inorganic Fertilizer on the Growth and Yield of Okra [*Abelmoschus esculentus* (L.) Moench]**  
DOI: 10.9734/ijpss/2025/v37i35357

**Reviewers:**

- (1) Sunita Chauhan, Kumarappa National Handmade Paper Institute (KNHPI), India.
- (2) Keshari Prasad Mohanty, Ravenshaw University, India.

**Additional Reviewers:**

- (1) Ingle Sagar Nandulal, Bihar Agricultural University, India.
- (2) Jean Kumbirayi Nzuma, Scientific & Industrial Research & Development Centre (SIRDC), Zimbabwe.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132320>

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**Impact of Sowing Techniques and Nano Urea Application on Wheat Growth Dynamics, Yield Potential and Economic Viability: A Comprehensive Review**  
DOI: 10.9734/ijpss/2025/v37i35358

**Reviewers:**

- (1) Chinmaya Sahoo, Dr. Rajendra Prasad Central Agricultural University, India.
- (2) Ravindra Kumar, Indira Gandhi Krishi Vishwavidyalaya Raipur, India.

**Additional Reviewers:**

- (1) Galya Hristova, Trakian University, Bulgaria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132197>

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**Influence of Distillery Byproducts Along with Farm Yard Manure on Soil Organic Carbon Pools in Rabi Sorghum Crop in Vertisols**  
DOI: 10.9734/ijpss/2025/v37i35359

**Reviewers:**

- (1) Yogita Basene, Pandit Shambhu Nath Shukla University, India.
- (2) Pranav Raj, Birsa Agricultural University, India.
- (3) Nouara Degui, Bida 1 University, Algeria.

**Additional Reviewers:**

- (1) Abdul Kadir Salam, University of Lampung, Indonesia.
- (2) Florin Sala, University of Life Sciences "King Mihai I", Romania.
- (3) I. A. Lassa, University of Maiduguri, Nigeria.
- (4) Seiam Hassan Abd Elghany Seiam, Egypt.
- (5) S. L. Yadav, Raffles University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132408>

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**Economic Analysis of Organic Strawberry Production Influenced by Biofertilizers and Biostimulants Application**  
DOI: 10.9734/ijpss/2025/v37i35360

**Reviewers:**

- (1) Radka Bozhinova, Agricultural Academy, Tobacco and Tobacco Products Institute, Bulgaria.
- (2) Ivona Cristina Mazilu, Romania.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132744>

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**Soil Fertility Assessment and Management Strategies for Sustainable Agriculture in Chikkanayakanahalli Block of Karnataka, India**  
DOI: 10.9734/ijpss/2025/v37i35361

**Reviewers:**

- (1) Atheefa Munawery, University of Agricultural Sciences, India.
- (2) B.P. Bhaskar, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132808>

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**Maximizing Crop Resilience: Exploring Stay-Green Traits for Sustainable Agriculture and Crop Research**  
DOI: 10.9734/ijpss/2025/v37i35362

**Reviewers:**

- (1) Kirpa Ram, Baba Mastnath University, India.
- (2) Mohamed Saad Abd El-Aty, Kafrelsheikh University, Egypt.

**Additional Reviewers:**

- (1) Seyyed Fazel Fazeli Kakhki, Khorasan razavi agriculture research and education center, AREEO, Iran.
- (2) Shinde Chetan Subhash, Mahatma Phule Krishi Vidyapeeth, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133007>

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**Impact of Root Systems on Soil Structure and Hydraulic Properties: A Review of Mechanisms and Effects**  
DOI: 10.9734/ijpss/2025/v37i35363

**Reviewers:**

- (1) Mohamed Kassem, Mansoura Higher Institute of Engineering and Technology, Egypt.
- (2) Yerasi Kavya, Dr.Y.S.R. Horticultural University, India.
- (3) S. Navaneetha Krishnan, Tamil Nadu Agricultural University, India.

**Additional Reviewers:**

- (1) Tejinder Kaur, Punjab Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132714>

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**Assessment of Microbial and Enzymatic Activity of Plant-ratoon System in Sugarcane Rhizosphere in Indo-Gangetic Plains of India**  
DOI: 10.9734/ijpss/2025/v37i35364

**Reviewers:**

- (1) Ravindra Ashok Karande, MPKV, India.
- (2) J SIVANANTHA, ANNAMALAI UNIVERSITY, INDIA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133081>

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**Compatibility of Herbicides with Micronutrient Formulation for Foliar Application in Rice**  
DOI: 10.9734/ijpss/2025/v37i35365

**Reviewers:**

- (1) Momodu Jalloh, Sierra Leone Agricultural Research Institute (SLARI), Eastern Technical University of Sierra Leone (ETU-SL), Sierra Leone.
- (2) Mauro Wagner de Oliveira, Universidade Federal de Alagoas, Brasil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132822>

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**Impact of Resource Based Organic Farming on Soil Fertility in Sugarcane Fields under South Gujarat Climatic Conditions**  
DOI: 10.9734/ijpss/2025/v37i35366

**Reviewers:**

- (1) Fatemeh Afshamia, Ferdowsi University of Mashhad, Iran.
- (2) Goutam Mahata, India.

**Additional Reviewers:**

- (1) Hene I. Hapinat, Northern Iloilo State University Batad Campus, Philippines.
- (2) Mintu Ann Varghese, Catholocate College, Pathanamthitta (Affiliated to MG University, Kottayam), India.
- (3) Silvia Raquel Bettani, Federal University of São Carlos – CCA (UFSCar-CCA), Brazil.
- (4) Subash Thanappan, KAAF University, Ghana.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133156>

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**Effect of Foliar Application of Nano DAP on Yield and N, P and K Uptakes and Post Harvest Soil Nutrient Status of Finger Millet**

DOI: 10.9734/ijpss/2025/v37i35367

**Reviewers:**

- (1) Mandeep Kumar, Rama University, India.
- (2) Igyuve Moses Terngu, Federal University of Agriculture, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132993>

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**Agronomic Performance of Genotypes [F1 and F2] of Lagenaria siceraria (Molina) Standl. to Insect Foliar Damage**

DOI: 10.9734/ijpss/2025/v37i35368

**Reviewers:**

- (1) Arunakshi Gupta, College of Horticulture, Sardar Vallabhbhai Patel University of Agriculture & Technology, India.
- (2) Moale Cristina, România.
- (3) Himani Rana, HNB Garhwal University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133059>

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**Identification and Distribution of Meloidogyne incognita in Common Bean Cultivation: A Case Study from Eastern Dry Zone of Karnataka, India**

DOI: 10.9734/ijpss/2025/v37i35369

**Reviewers:**

- (1) AFFOKPON Antoine, University of Abomey-Calavi, Benin.
- (2) Anukiran Sahu, Bihar Agricultural University, India.

**Additional Reviewers:**

- (1) Baby Tabassum, Govt.Raza PG College Rampur, MJP Rohilkhand University Bareilly, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133451>

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**Effect of Inorganic Fertilizers, Organic Manures and Biofertilizers on Growth and Yield in Brinjal (Solanum melongena L.) cv. Swarna Pratibha**

DOI: 10.9734/ijpss/2025/v37i35370

**Reviewers:**

- (1) Shivam Singh, Acharya Narendra Dev University of Agriculture and Technology, India.
- (2) Pavan K. Patel, Gujarat Natural Farming Science University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132864>

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**Weed Flora of Tea Plantation of Golaghat, Assam with Special Emphasis on Life Form Classification**

DOI: 10.9734/ijpss/2025/v37i35371

**Reviewers:**

- (1) Dhruvendra Singh Sachan, Chandra Shekhar Azad University of Agriculture and Technology, India.
- (2) Rodrigo Ferreira de Sousa, Brasil.

**Additional Reviewers:**

- (1) Gleidson Marques Pereira, State University of Para, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133486>

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**Reaction of Rice Germplasm against Bacterial Blight Disease at Seedling Stage**

DOI: 10.9734/ijpss/2025/v37i35372

**Reviewers:**

- (1) Sitesh Chatterjee, India.
- (2) Bhagyashree Khamari, Odisha University of Agriculture and Technology, India.

**Additional Reviewers:**

- (1) K. Alekya, S.V. Agricultural College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132990>

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**The Impact of Treated Coal Waste Sludge on Paddy Soil Chemistry Rice Growth**

DOI: 10.9734/ijpss/2025/v37i35373

**Reviewers:**

- (1) Driouche Youssouf, Algeria.
- (2) Dimitra Kaffe, University of Thessaly, Greece.

**Additional Reviewers:**

- (1) Nick Lalrinmawia, Mizoram University, India.
- (2) Saidu Akun Abdallah, School of Science Science and Technology, Hussaini Adamu Federal Polytechnic, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133142>

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**Genomic Tools in Mustard Breeding for the Enhancement of Yield, Oil Quality and Stress Tolerance**  
DOI: 10.9734/ijpss/2025/v37i35374

**Reviewers:**

- (1) Rohini Mahaling Kolekar, Vidya Pratishthan's College of Agricultural Biotechnology, India.
- (2) Mohammad Imran, Bihar Agricultural University, India.

**Additional Reviewers:**

- (1) Keshamma E, Maharani Cluster University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133562>

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**Fungal-mediated Bioremediation of Textile Dyes Assesses the Decolorization Efficacy of *Penicillium singorense* and *Aspergillus ochraceus***  
DOI: 10.9734/ijpss/2025/v37i35375

**Reviewers:**

- (1) Amit Kumar, Swami Vivekanand Subharti University, India.
- (2) Swateja Sanjay Deshmukh, Indian Institute of Technology, India.

**Additional Reviewers:**

- (1) Rabi Garba Ahmad, Sa'adatu Rimi College of Education Kumbotso Kano, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133656>

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**Effect of Brown Manuring on Growth, Physiology and Yield in Direct Wet-Seeded Rice**  
DOI: 10.9734/ijpss/2025/v37i35376

**Reviewers:**

- (1) T. Arunbabu, Professor Jayashankar Telangana Agricultural University, India.
- (2) Sahaja Deva, ANGRAU, India.

**Additional Reviewers:**

- (1) Ahmed Awad Talb Altalb, University of Mosul, Iraq.
- (2) Priti Bandana Konwar, Assam down town University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133712>

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**Estimation of Water Requirement of Different Field Crops Grown in Tons Pump Canal Command Area of Eastern Uttar Pradesh, India**  
DOI: 10.9734/ijpss/2025/v37i35377

**Reviewers:**

- (1) Shahnawaz Memon, Pakistan.
- (2) Chinnu Raju, College of Agriculture, Kerala Agriculture University, India.

**Additional Reviewers:**

- (1) Rekha Meena, National Institute of Food Technology Entrepreneurship and Management, Haryana, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133770>

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**Isolation of Bacterial Endophytes and Evaluation against *Exserohilum turcicum* (Pass.) Leonard and Suggs in Sorghum**  
DOI: 10.9734/ijpss/2025/v37i35378

**Reviewers:**

- (1) Peter Kasyula Mwendwa, Kenyatta University, Kenya.
- (2) Saket Kumar, Bundelkhand University Jhansi, India.

**Additional Reviewers:**

- (1) Bhagyashree Bhatt, Shoolini University, India.
- (2) Ifeoluwa Peter Oyekunle, Florida State University, United States of America.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/126490>

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**Yield and Economics Enhancement of Toria (*Brassica campestris* L. Var. Toria) through Cluster Front Line Demonstration (CFLD) in Dibrugarh District of Assam, India**  
DOI: 10.9734/ijpss/2025/v37i35379

**Reviewers:**

- (1) Vipin Kumar Misra, India.
- (2) Anshu Chauhan, Teerthanker Mahaveer University, India.

**Additional Reviewers:**

- (1) Sweta Sahoo, SOADU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133309>

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**Assessment of Phenotypic Stability and Yield Performance in Three-Line Rice (*Oryza sativa* L.) Hybrids Across Nigeria Agro-ecologies**  
DOI: 10.9734/ijpss/2025/v37i35380

**Reviewers:**

- (1) Shankar C., Kerala Agricultural University, India.
- (2) Mairaj Din, Pakistan.
- (3) Saurabh Samdarshi, India.
- (4) Gaddam Tarun, Guru Kashi University, India.

**Additional Reviewers:**

- (1) S Vishnupriya, Uttar Banga Krishi Vishwavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133510>

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**Unlocking Genetic Potential in Monopodial Orchids through Variability and Heritability Studies**  
DOI: 10.9734/ijpss/2025/v37i35381

**Reviewers:**

- (1) A. Anisha, Acharya N.G. Ranga Agricultural University, India.
- (2) Bineeta Singh, Aks University, India.

**Additional Reviewers:**

- (1) Arvita Netti Sihaloho, Simalungun University, Indonesia.
- (2) K. Sudha Sundari, Loyola Academy Degree and PG College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133647>

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**Enhancement of Green Gram Productivity through Cluster Front Line Demonstrations in Northern Agroclimatic Zone of Telangana, India**  
DOI: 10.9734/ijpss/2025/v37i45382

**Reviewers:**

- (1) Abdullahi Lawan, Yobe State College of Agriculture Gujba Science and Technology, Nigeria.
- (2) Perves Ahmed, SCS College of Agriculture, AAU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133873>

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**Agro-technological Modernization and its Role in Food Crop Production in the Buea Municipality, Cameroon (1960-2020)**  
DOI: 10.9734/ijpss/2025/v37i45383

**Reviewers:**

- (1) Dominic Aondowase Ioryue, Nigeria.
- (2) Shifadjzic Khan, Kyungpook National University, South Korea.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133850>

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**A Brief Study on Heterosis in Indian Brinjal for Horticultural Traits**  
DOI: 10.9734/ijpss/2025/v37i45384

**Reviewers:**

- (1) M. Zeki KARİPÇİN, Siirt University, Türkiye.
- (2) Shradha Karcho, JNKVV, India.

**Additional Reviewers:**

- (1) K. Baghyalakshmi, ICAR- Central Institute for Cotton Research, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133320>

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**Effect of Organic Amendments and Micronutrient Foliar Application on Finger Millet (*Eleusine coracana* L.) Productivity under Calcareous Soil of Tamil Nadu**  
DOI: 10.9734/ijpss/2025/v37i45385

**Reviewers:**

- (1) Sai Kumar Banoth, TNAU, India.
- (2) Santanu Kundu, ICAR-IARI, India.
- (3) Waqas Iqbal, University of Agriculture, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133716>

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**Salinity Mitigation of Tomato by Application of Chitosan and Organic Manures**  
DOI: 10.9734/ijpss/2025/v37i45386

**Reviewers:**

- (1) Cristea Tina Oana, Romania.
- (2) Imran Ahmad, The University of Agriculture Peshawar, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133659>

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**Application of CRISPR/CAS9 for Manipulating Vegetable Crops: A Review**  
DOI: 10.9734/ijpss/2025/v37i45387

**Reviewers:**

- (1) Arvind Kumar Shukla, Pusan National University, South Korea.
- (2) Arnab Mandal, Vidyasagar University, India.

**Additional Reviewers:**

- (1) Sharvan Kumar, Invertis University, India.
- (2) Valeriy Kisilitsin, M. Aitkhozhin Institute of Molecular Biology and Biochemistry, Kazakhstan.
- (3) Swapnil, Bihar Agricultural University, Bhagalpur, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133707>

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**Bio-efficacy Studies of Biostimulant (Budmaker) in Relation to Growth, Yield and Shelf-Life of Super Sonaka Grape under Sangli Location, India**  
DOI: 10.9734/ijpss/2025/v37i45388

**Reviewers:**

- (1) Ganga.G, Sree ayyappa college eramallickara, India.
- (2) Mahida Archanaben V., Central University of Tamil Nadu, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133216>

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**Optimizing French Bean Growth with Organic Manures in Agroforestry and Open Systems**  
DOI: 10.9734/ijpss/2025/v37i45389

**Reviewers:**

- (1) Manoj Kumar Das, Sri Sri University, India.
- (2) Somanath Sarvade, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133637>

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**Enhancing Cauliflower Yield and Quality through Lime, Boron, and Farmyard Manure in Acidic Soils of Keonjhar District, Odisha, India**  
DOI: 10.9734/ijpss/2025/v37i45390

**Reviewers:**

- (1) Luna Barooah, Assam Agricultural University, India.
- (2) Husam Mohammed Muhi, University of Diyala, Iraq.

**Additional Reviewers:**

- (1) Sumanta Kumar Basak, Barind Multipurpose Development Authority (BMDA), Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133788>

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**The Effects of Foliar Boron on the Growth and Yield of Maize**  
DOI: 10.9734/ijpss/2025/v37i45391

**Reviewers:**

- (1) Husam Mohammed Muhi, University of Diyala, Iraq.
- (2) Saddam Hakeem Cheyed, University of Baghdad, Iraq.

**Additional Reviewers:**

- (1) Deepak Kumar, Eternal University, India.
- (2) Rashida Banu A M, Hajee Karutha Rowther Howdia College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132058>

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**Biofertilizer and Biostimulant Potential of Pigeonpea (*Cajanus scarabaeoides* L.) Bacterial Endophytes In vitro and in Planta Study**  
DOI: 10.9734/ijpss/2025/v37i45392

**Reviewers:**

- (1) Kassa Baye Ketema, Haramaya University, Ethiopia.
- (2) Samsu Adi Rahman, University of Muhammadiyah Luwuk, Indonesia.

**Additional Reviewers:**

- (1) Ahmed Osman Ahmed Abdalla, University of Gadarif, Sudan.
- (2) Atta Ul Mustafa Zain, GC University, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133907>

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**A New Record of *Thaxterogaster* Subgenus *Scauri* (Agaricales) from India**  
DOI: 10.9734/ijpss/2025/v37i45393

**Reviewers:**

- (1) ISMAIL ACAR, YÜZÜNCÜ YIL ÜNİVERSİTESİ, TURKEY.
- (2) Balwant Singh, Dr. Ram Manohar Lohia Avadh University, India.
- (3) VL Thachunglura, Mizoram University, India.

**Additional Reviewers:**

- (1) Ruben Fernando Guzman Olmos, Universidad Veracruzana, Mexico.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134018>

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**Evaluation of Morpho-physio Parameters of *Corchorus olitorius* Accessions under Water Deficit Conditions**  
DOI: 10.9734/ijpss/2025/v37i45394

**Reviewers:**

- (1) Trisha Manna, The Neotia University, India.
- (2) G C Bora, Assam Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134072>

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**Impact of Weather Parameters on Population Dynamics of Litchi Leaf Roller, *Dudua aprobola* (Meyrick, 1886) on Litchi in Eastern Plateau and Hill Region of India**  
DOI: 10.9734/ijpss/2025/v37i45395

**Reviewers:**

- (1) Prakash Chand Pathania, India.
- (2) Suresh Kumar Shah, India.

**Additional Reviewers:**

- (1) Dra. Daawia, University of Cenderawasih, Indonesia.
- (2) Ipsita Samal, ICAR-National Research Centre on Litchi, India.
- (3) Sachin Mahadev Chavan, Navsari Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134149>

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**Influence of age of Single Eye Bud Settling and Nutrient Management on Cane Yield and Nutrient Acquisition of Sugarcane (*Saccharum hy. sp.*) under South Gujarat Condition**  
DOI: 10.9734/ijpss/2025/v37i45396

**Reviewers:**

- (1) Himanshu Tiwari, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.
- (2) Suneel Kumar, Sardar Vallabhbhai Patel University of Agriculture and Technology, Meerut.
- (3) Ajeet Kumar, Dr. Rajendra Prasad Central Agricultural University, India.

**Additional Reviewers:**

- (1) Navnit Kumar, Sugarcane Research Institute, Dr. Rajendra Prasad Central Agricultural University, India.
- (2) Rachel J. Sarol, Philippines.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134305>

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**Inventory and Taxonomy of the Loranthaceae of Cocoa Agrosystems in the Peri-urban Areas of Daloa, Centre-West, Côte d'Ivoire**  
DOI: 10.9734/ijpss/2025/v37i45397

**Reviewers:**

- (1) EDAGBO, DAVID ENUWA, NATIONAL CENTRE FOR GENETIC RESOURCES AND BIOTECHNOLOGY, NIGERIA.
- (2) Shrutika Dipesh Patil, Lokmanya Tila Institute of Pharmacy, INDIA.
- (3) Ashish Kar, The Energy and Resources Institute, India.

**Additional Reviewers:**

- (1) Josephine Nadinga Yameogo, Burkina Faso.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133977>

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**Response of Phosphorus and Potash on the Growth and Yield of Field Pea (*Pisum sativum* L.)**  
DOI: 10.9734/ijpss/2025/v37i45398

**Reviewers:**

- (1) Nitin Baban Misal, SVKM's college of Agriculture, India.
- (2) Neha Thakur, India.

**Additional Reviewers:**

- (1) Divya Bahuguna, Graphic Era Hill University, India.
- (2) Farshid Talat, Iran.
- (3) Miloudia Slaoui, University Mohammed V in Rabat, Morocco.
- (4) Ravindra Kumar, IGKV, India.
- (5) Takele Zike Geneti, Ethiopian Institute of Agricultural Research, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133880>

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**Effect of Irrigation Frequency and Weed Management on Growth and Yield of Sesame**  
DOI: 10.9734/ijpss/2025/v37i45399

**Reviewers:**

- (1) Amitesh Kumar Singh, Acharya Narendra Deva University of Agriculture & Technology, India.
- (2) GM IMRAN, Navsari Agricultural University, India.
- (3) Muhammad Ather Nadeem, University of Sargodha, Pakistan.

**Additional Reviewers:**

- (1) Gharsiram, Junagadh Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134180>

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**Study on Morphological Tree Characteristics of Half-Sib Seedling Genotypes of Mango Hybrid Sonpari**  
DOI: 10.9734/ijpss/2025/v37i45400

**Reviewers:**

- (1) Narayan Lal, ICAR-IISS, India.
- (2) Prajwol Rijal, Institute of Agriculture and Animal Science, Tribhuvan University, Nepal.

**Additional Reviewers:**

- (1) Shuvadeep Halder, The Neotia University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133973>

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**Performance of Different Varieties of Mango in North Gujarat Condition under Different Plant Spacing**  
DOI: 10.9734/ijpss/2025/v37i45401

**Reviewers:**

- (1) M. Kumaresan, Vels Institutes of Science, Technology and Advanced Studies, India.
- (2) Erecson Sipin Solis, Camiguin Polytechnic State College, Philippines.

**Additional Reviewers:**

- (1) Osunleti, Samuel Oluwaseun, Edo State College of Agriculture and Natural Resources, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133331>

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**Incidence and Severity of Taro Leaf Blight (*Phytophthora colocasiae* Raciborski) in the Sudanian Climatic Zone of Burkina Faso**  
DOI: 10.9734/ijpss/2025/v37i45402

**Reviewers:**

- (1) Bhukya Srinivas, Professor JayaShankar Telangana State Agricultural University, India.
- (2) Mandah Cicelia Takor, Cameroon.

**Additional Reviewers:**

- (1) Anusha M. Nayak, University of Agricultural Sciences, GKVK, India.
- (2) Sanjeev Kumar, Bihar Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134423>

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**Effect of Bio-fertilizer, Organic Manure and Micro Nutrients on Growth Characteristics of Scented Rice (*Oryza sativa* L.)**

DOI: 10.9734/ijpss/2025/v37i45403

**Reviewers:**

- (1) Muhammad Maniruzzaman, Patuakhali Science and Technology University, Bangladesh.
- (2) Radhey Shyam, Bihar Agricultural University, India.

**Additional Reviewers:**

- (1) Arash Mohammadi, Iran.
- (2) Devindrappa, India.
- (3) Nandini Roy, Adamas University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134210>

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**Effect of the System Intensification on Growth and Yield of Mustard Varieties**

DOI: 10.9734/ijpss/2025/v37i45404

**Reviewers:**

- (1) Dhruvendra Singh Sachan, C.S.A. University of Agriculture and Technology, India.
- (2) Divya Bahuguna, Graphic Era Hill University, India.
- (3) Siddhant Gupta, GBPUAT, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134265>

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**Integrated Nutrient Management in Potato-baby Corn Cropping Sequence and Its Impact on Soil Quality and Yield**

DOI: 10.9734/ijpss/2025/v37i45405

**Reviewers:**

- (1) Sonia Panigrahi, Centurion University of Technology and Management, India.
- (2) Mehdi Taheri Asghari, University of Paiam-e-Noor, Iran.

**Additional Reviewers:**

- (1) Javad Sarhadi, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134119>

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**Studies of Spacing on Growth and Yield of Different Varieties of Field Pea (*Pisum sativum* L.)**

DOI: 10.9734/ijpss/2025/v37i45406

**Reviewers:**

- (1) Nasir Mehmood Khan, PMAS Arid Agriculture University, Pakistan.
- (2) Bhawna Bhagat, Ranchi Agriculture College, Birsa Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133883>

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**Seasonal Incidence and Management of Pear Psylla (*Cacopsylla pyricola* Foerster, Hemiptera, Psyllidae) in Kashmir, India**

DOI: 10.9734/ijpss/2025/v37i45407

**Reviewers:**

- (1) Mawra Nadeem, Chulalongkorn University, Thailand.
- (2) C. Selvaraj, India.
- (3) Gyan Prakash Morya, Vital Biotech Research & Training Institute, India.

**Additional Reviewers:**

- (1) Arup Khakhlari, Bodoland University, India.
- (2) Hanan Salah El-Din Taha, Agriculture Research Center, Central Agricultural Pesticide Laboratory, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134038>

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**Effect of Intercropping and Nutrient Management on Weed Control and Yield in Cassava Based Production Systems**

DOI: 10.9734/ijpss/2025/v37i45408

**Reviewers:**

- (1) Duyu Monya, Central Agricultural University, Imphal, India.
- (2) Yogesh Kumar, Bihar Agriculture University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134409>

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**Advance Techniques in Soil Health and Nutrient Management: A Comprehensive Review**

DOI: 10.9734/ijpss/2025/v37i45409

**Reviewers:**

- (1) Hari Shankar Singh, CSAUA & T, India.
- (2) G. Muhilan, Agricultural College and Research Institute, India.

**Additional Reviewers:**

- (1) Jameel AL-Naffakh, AL-Furat Al-Awsat Technical University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134055>

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**Impact of Long-term Manuring and Fertilization on Micronutrient Status under Sorghum-wheat Cropping Sequence in Vertisols**  
DOI: 10.9734/ijpss/2025/v37i45410

**Reviewers:**

- (1) Rajkishore Kumar, Bihar Agricultural University, India.
- (2) Sai Kumar Banoth, TNAU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134491>

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**Weed Management Practices in Organic Rice System (Oryza sativa L.): An Evaluation of Combining Cultural Practices for Improved Productivity and Sustainability**  
DOI: 10.9734/ijpss/2025/v37i45411

**Reviewers:**

- (1) Rajni Kant, Amrishbhai R. Patel School Shirpur, India.
- (2) Joydeep Das, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134414>

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**Estimation of Level of Resistance of Chemical Insecticides, Biopesticides, and Botanicals against Rice Weevil (Sitophilus oryzae) Across Multiple Progenies**  
DOI: 10.9734/ijpss/2025/v37i45412

**Reviewers:**

- (1) Iyongo, Terungwa Titus, University of Agriculture, Nigeria.
- (2) Nikhil Reddy K S, Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, India.

**Additional Reviewers:**

- (1) Nayan Chandra Howlader, Bangladesh Agricultural University, Bangladesh.
- (2) Shadia El-Sayed Abd El-Aziz, National Research Centre, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134470>

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**Effect of Nano Urea and Nano DAP on the Growth, Yield and Quality of Chilli (Capsicum annum. L)**  
DOI: 10.9734/ijpss/2025/v37i45413

**Reviewers:**

- (1) Jyotsna Dayma, Nirwan University, India.
- (2) Khaled Abdel-Moneim Hammam, Horticulture Research Institute – Agriculture Research Center, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134124>

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**Comparative Effectiveness of KSB, Chemical K Fertilizer and Biotite on Soil K-fractions and Rhizospheric Microbial Activities under Maize Crop (Zea mays L)**  
DOI: 10.9734/ijpss/2025/v37i45414

**Reviewers:**

- (1) Ayuk Valery Takang, University of Buea, Cameroon.
- (2) Phindile Madikizela, Institute for Water Research Rhodes University, South Africa.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134625>

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**Effect of Phosphorus on Different Varieties on Growth and Yield of Field Pea (Pisum sativum L.)**  
DOI: 10.9734/ijpss/2025/v37i45415

**Reviewers:**

- (1) Prachi Garg, Banaras, Hindu University, India.
- (2) Sumeet Kumar Singh, RPCAU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134116>

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**Response of Different Levels of N, P and K on Growth and Yield of Mango (Mangifera indica L.) cv. Kesar**  
DOI: 10.9734/ijpss/2025/v37i45416

**Reviewers:**

- (1) Sadashiv Nadukeri, Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, India.
- (2) Sahar Sharkawy Abdallah Ahmed Sharkawy, Plant Pathology Researcher Diseases Institute, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134713>

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**Impact of Micronutrients Foliar Application on the Growth Traits of Cauliflower (Brassica oleracea var. botrytis L.)**  
DOI: 10.9734/ijpss/2025/v37i45417

**Reviewers:**

- (1) Agnivesh Yadav, United University, India.
- (2) N. Senthilkumar, Agricultural College and Research Institute, Tamil Nadu Agricultural University (TNAU), India.

**Additional Reviewers:**

- (1) Amit Saurabh, Eternal University, India.
- (2) Rania Abdelfattah Elsayed Abdelzاهر, Egypt.
- (3) Virender Sorout, University of Technology, Australia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134805>

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**Identifying the Economic and Ecological Potential of Tendu Leaves to Develop Innovative Value Addition Strategies in Chhattisgarh**  
DOI: 10.9734/ijpss/2025/v37i45418

**Reviewers:**

- (1) Md Areful Hoque, St. Xavier's College, India.
- (2) Sanjeet Kumar, Ambika Prasad Research Foundation, India.

**Additional Reviewers:**

- (1) Asha Khanna, Govt. Model Science College (Autonomous), India.
- (2) Kothapally Bhavani Tripura, Badruka College of Commerce and Arts, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134044>

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**In vitro and In-vivo Evaluation of Different Fungicides against Alternaria brassicae Causing Alternaria Blight Disease of Mustard**  
DOI: 10.9734/ijpss/2025/v37i45419

**Reviewers:**

- (1) Ravichandra, University of Agricultural and Horticultural Sciences, India.
- (2) Dhritiman Chanda, University of Science and Technology Meghalaya, India.

**Additional Reviewers:**

- (1) Lellapalli Rithesh, Kerala Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134945>

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**Genetic Variability for Quantitative Traits in Bottle Gourd (Lagenaria siceraria (Mol.) Standl.)**  
DOI: 10.9734/ijpss/2025/v37i45420

**Reviewers:**

- (1) Sanjoy Kumer Debsharma, Bangladesh.
- (2) Goitseone Malambane, Botswana University of Agriculture and Natural, Botswana.

**Additional Reviewers:**

- (1) Kuku Setiawan, University of Lampung, Indonesia.
- (2) Mankesh Kumar, Bihar Agricultural University, India.
- (3) Shraddha Karcho, JNKVV, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133974>

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**Evaluating the Impact of Resource Conservation Practices on Soil Carbon Sequestration in Agriculture**  
DOI: 10.9734/ijpss/2025/v37i45421

**Reviewers:**

- (1) Ashok Sambhaji Dambale, Lovely Professional University, India.
- (2) Watitemjen, Nagaland University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/122272>

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**Standardization of Nutrient Sources and Foliar Calcium Nutrition for Productivity Enhancement in Grafted Tomato**  
DOI: 10.9734/ijpss/2025/v37i55422

**Reviewers:**

- (1) Apurba Pal, Bihar Agricultural University, India.
- (2) Shubham Shankar Bhosale, Mahatma Phule Krishi Vidyapeeth Rahuri, India.

**Additional Reviewers:**

- (1) Jalal Hameed Ali, College of Agriculture, University of Sumer, Iraq.
- (2) Rafal Jassim Mohammed, Al-Qasim Green University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134937>

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**Effect of Organic Manure on Nutrient Content of Cabbage Head (Brassica oleracea var. capitata)**  
DOI: 10.9734/ijpss/2025/v37i55423

**Reviewers:**

- (1) Joseph, Paul Omaye, Prince Abubakar Audu University, Nigeria.
- (2) Asmita, Agriculture and Forestry University, Nepal.

**Additional Reviewers:**

- (1) Mahesh Kumar, Nalanda College of Horticulture Noorsarai, Bihar Agricultural University Sabour, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/126960>

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**The Incidence and Severity of Pathogenic Fungal Diseases on Tomato Plants in Irasa Farm Cluster, Ado-Ekiti, Nigeria**  
DOI: 10.9734/ijpss/2025/v37i55424

**Reviewers:**

- (1) Barath B, Sardarkrushinagar Dantiwada Agricultural University, India.
- (2) Madhaiyan Sakthivel, ICAR-Indian Agricultural Research Institute, India.

**Additional Reviewers:**

- (1) Cristiane dos Santos, Universidade Federal de Goias, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134035>

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**Study on Genetic Diversity and Character Associations in Traditional and Indigenous Rice (*Oryza sativa* L.) Genotypes Under Rainfed**  
DOI: 10.9734/ijpss/2025/v37i55425

**Reviewers:**

- (1) A. Anisha, Acharya N.G. Ranga Agricultural University, India.
- (2) Waikhom Jupiter Singh, South Asian Institute of Rural and Agricultural Management (SAIRAM), India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134628>

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**Pest Management in Hydroponics Crop Production: Challenges and Solutions**  
DOI: 10.9734/ijpss/2025/v37i55426

**Reviewers:**

- (1) Pooja Kashyap, India.
- (2) Deepa V H, M S Ramaiah College of Arts Science and Commerce, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135057>

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**Integrated Pest and Disease Management in Cumin (*Cuminum cyminum* L.)**  
DOI: 10.9734/ijpss/2025/v37i55427

**Reviewers:**

- (1) Tajamul Islam, India.
- (2) George Timothy Opande, Kaimosi Friends University, Kenya.

**Additional Reviewers:**

- (1) Ali Kareem Al-Taae, University of Mosul, Iraq.
- (2) Majid A. Ibrahim, University of Basrah, Iraq.
- (3) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.
- (4) Salah K Jubarah, University of Juba, Republic of South Sudan.
- (5) Senthil Kumar J, PSG College of Arts & Science, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134327>

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**Association Analysis and Correlation Studies in Upland Rice (*Oryza sativa*)**  
DOI: 10.9734/ijpss/2025/v37i55428

**Reviewers:**

- (1) S Vishnupriya, Uttar Banga Krishi Vishwavidyalaya, India.
- (2) Victor Manuel de Jesus Canche Ek, Mexico.

**Additional Reviewers:**

- (1) Kou Hayakawa, Japan.
- (2) Kukuh Setiawan, University of Lampung, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134671>

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**Effect of Farmyard Manure and Potassium on Nutrient Content and Quality of Kharif Groundnut (Var.- TG-37A) Grown in Loamy Sand**  
DOI: 10.9734/ijpss/2025/v37i55429

**Reviewers:**

- (1) S. Mohandas, Agril. College and Research Institute, Tamil Nadu Agril. University, India.
- (2) Oluwaseun A. Akinyele, Federal College of Agriculture, Nigeria.
- (3) Ambika Prasad Mishra, Sri Sri University, India.

**Additional Reviewers:**

- (1) P. Chitra, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134895>

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**Microplastics in Agricultural Soils: An Emerging Threat to Soil Health, Microbial Ecology, Crop Productivity, and Food Safety**  
DOI: 10.9734/ijpss/2025/v37i55430

**Reviewers:**

- (1) Suleman Haider Shah, Pakistan.
- (2) Khaoula Aouaichia, Mohamed Cherif Messaadia University, Algeria.

**Additional Reviewers:**

- (1) Kovacs Emoke Dalma, Romania.
- (2) Luma abdalalah sgban Alabadi, College of agriculture, University of Al-Qadisiyah, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135055>

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**Screening of Pigeonpea (*Cajanus cajan* L.) Genotypes against Pod Borer Complex under Field Conditions in Eastern Plateau and Hill Region of India**  
DOI: 10.9734/ijpss/2025/v37i55431

**Reviewers:**

- (1) Bushra Rasool, SKUAST, India.
- (2) Kamal Khan Abro, University of Sindh-Jamshoro-Pakistan, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135115>

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**Response of Green Gram Demonstrated Technology under NICRA Cluster Front Line Demonstration in Nagaur, Rajasthan, India**  
DOI: 10.9734/ijpss/2025/v37i55432

**Reviewers:**

- (1) Pooja S Beleri, University of Agricultural Sciences, India.
- (2) Luidi Eric Guimaraes Antunes, State University of Rio Grande do Sul – Vacaria Unit – Brazil, Brazil.

**Additional Reviewers:**

- (1) Stephen Oluwaseun Popoola, Nigeria.
- (2) Theeranat Suwanaruang, Kalasin University, Thailand.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135385>

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**The Impact of Organic Amendments on Fruit Crop Production: A Comprehensive Review**

DOI: 10.9734/ijpss/2025/v37i55433

**Reviewers:**

- (1) Sumit Kumar, CCS Haryana Agricultural University, India.
- (2) Deepa Jolly, Kerala Veterinary and Animal Sciences University, India.

**Additional Reviewers:**

- (1) Seiam Hassan Abd Elghany Seiam, Agriculture Research Center, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134657>

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**Allelopathy in Weed Management: A Comprehensive Review**

DOI: 10.9734/ijpss/2025/v37i55434

**Reviewers:**

- (1) Roushan Islam, Sripat Singh College, India.
- (2) Kh. Ijaz Ahmed Qureshi, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135047>

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**Response of Soil-dwelling Insects and Weed Communities to Fertilizer Management in Cassava Production: A Site Comparison Study in Agusan Del Sur, Philippines**

DOI: 10.9734/ijpss/2025/v37i55435

**Reviewers:**

- (1) Munawar Fazal, College of Commerce, Arts & Science, (Patliputra University, Patna), India.
- (2) Phindile Madikizela, Institute for Water Research Rhodes University, South Africa.
- (3) Akanksha, BAU, India.

**Additional Reviewers:**

- (1) Kerrouche Ibrahims, University of Constantine 1, Algeria.
- (2) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134896>

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**Evaluation of Primed Coriander Seeds for Phenological, Yield Attributing and Physiological Characteristics**

DOI: 10.9734/ijpss/2025/v37i55436

**Reviewers:**

- (1) Gaurav Srivastava, University of Central Florida, United States.
- (2) Bidusi Tripathy, Sri Sri University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135125>

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**Influence of Vermicompost and Sulphur on Groundnut (*Arachis hypogaea*) - Wheat (*Triticum aestivum*) Cropping Sequence under Loamy Sand Soil**

DOI: 10.9734/ijpss/2025/v37i55437

**Reviewers:**

- (1) Monika Ray, Odisha University of Agriculture and Technology, Bhubaneswar, India.
- (2) M. Sekhar, BESTIU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/126597>

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**Effect of Borohumate and Diatomaceous Earth on Groundnut Growth, Yield and Quality**

DOI: 10.9734/ijpss/2025/v37i55438

**Reviewers:**

- (1) Samuel Falana, Iowa State University, USA.
- (2) Durgesh Kumar Maurya, NDU&T, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134888>

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**Evaluation of the Efficacy of Novel Insecticides against the Rice Gundhi Bug, *Leptocorisca acuta* (Thun.) in the Eastern Region of Uttar Pradesh, India**

DOI: 10.9734/ijpss/2025/v37i55439

**Reviewers:**

- (1) Owolabi Azeez, University of Port Harcourt Choba, Nigeria.
- (2) Salim Rabeea Znad, College of Environmental Sciences, University of Mosul, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135336>

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**Eco-Friendly Biocontrol through Seed Biopriming and Induced Systemic Resistance against Maydis Leaf Blight of Maize Caused by *Bipolaris maydis***

DOI: 10.9734/ijpss/2025/v37i55440

**Reviewers:**

- (1) Ajaykumar R. Chaudhary, Anand Agricultural University, India.
- (2) S. Ivo Romauld, Vels Institute of Science Technology and Advanced Studies, India.

**Additional Reviewers:**

- (1) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL -Qasim Green University, Iraq.
- (2) Rubi Gupta, University of California, United States.
- (3) Víctor Manuel de Jesss Canche EK, Mexico.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132489>

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**Enhancing Dragon Fruit Growth: The Efficacy of Nano Urea as an Alternative to Conventional Urea in Subtropical Conditions**

DOI: 10.9734/ijpss/2025/v37i55441

**Reviewers:**

- (1) Md. Shahadat Hossain Khan, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (2) Vigneshwaran. K, Annamalai University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135535>

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**Abiotic Constraints in Field Pea (*Pisum sativum* L.): Impact and Approaches for Improvement**

DOI: 10.9734/ijpss/2025/v37i55442

**Reviewers:**

- (1) RABEFIRAIISANA Harimialimalala Jhonny, University of Antananarivo, Madagascar.
- (2) Vitalie Gulca, Specialized Sports School of Chess and Checkers in Chisinau, Republic of Moldova.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135242>

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**Influence of Weather Parameters on Seasonal Incidence of Pod Boring Weevil, *Apion clavipes* Gerst (Apionidae: Coleoptera) on Pigeonpea [*Cajanus cajan* (L.) Millsp.] under West Bengal Conditions**

DOI: 10.9734/ijpss/2025/v37i55443

**Reviewers:**

- (1) Samuel Nwabachili, University of Ilorin, Nigeria.
- (2) Arvind Kumar, IIMT University Ganganagar, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135113>

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**Foliar Spray of GA3 on Morpho-Physiological Traits and Yield of Gladiolus**

DOI: 10.9734/ijpss/2025/v37i55444

**Reviewers:**

- (1) AnghamTahal Mahmoud AL Chalabi, University of Mosul, Iraq.
- (2) Rinkuben Vishal Patel, M.B. PATEL SCIENCE COLLEGE, PATEL UNIVERSITY, India.
- (3) Alemla Imchen, Nagaland University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132763>

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**Exogenous Salicylic Acid Induces Metabolite Production Conferring Foot Rot Resistance in Black Pepper**

DOI: 10.9734/ijpss/2025/v37i55445

**Reviewers:**

- (1) Gulnaz Parveen, Women University Swabi, Pakistan.
- (2) Olaomi Adeyemi Afeez, Federal University Lokoja, Nigeria.
- (3) Chikaodili Eziamaka Afam-Ezeaku, Nnamdi Azikiwe University, Nigeria.

**Additional Reviewers:**

- (1) Vijay Kumar, Central Agricultural University, Imphal, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135723>

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**Effect of Fungi Mycorrhizal Arbuscular (FMA) Dosage on the Growth and Yield of Shallots (*Allium cepa* var. *aggregatum*) in Ultisol**

DOI: 10.9734/ijpss/2025/v37i55446

**Reviewers:**

- (1) Jitendra Gurjar, SKRAU, India.
- (2) Sripriya, Dravidian University, India.
- (3) Bhaskar Chaurasia, Guru Ghasidas Vishwavidyalaya, India.

**Additional Reviewers:**

- (1) Ahmed Mohamed Ezzat Abd El-Salam, National Research Centre, Egypt.
- (2) Kou Hayakawa, Japan.
- (3) KROU Nitale M'Balikine, University of Kara, Togo.
- (4) Lelas Farhan Bdaiwi, Mosul university, Iraq.
- (5) Sanjeev Kumar, Dr. Yashwant Singh Parmar University of Horticulture and Forestry, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135379>

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**Influence of Nutrients and Biostimulants Application on Success Percentage, Leaf Nutrient Status and Physiological Traits of Acid Lime (*Citrus aurantifolia* Swingle) Seedlings cv. Kagzi**

DOI: 10.9734/ijpss/2025/v37i55447

**Reviewers:**

- (1) Seyyed Fazel Fazeli Kakhki, Khorasan Razavi Agriculture Research And Education Center, Iran.
- (2) Sabaa Jawad Abdulkadhim, Al-Furat Al-Awsat Technical University, Iraq.
- (3) S. Manibharathi, Tamil Nadu Agricultural University, India.

**Additional Reviewers:**

- (1) Koppula Prawn, University College of Science, Osmania University, India.
- (2) Manoj Kundu, Rani Lakshi Bai Central Agricultural University, India.
- (3) Sakhidin, Jenderal Soedirman University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135469>

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**Impact of Sowing Time on Insect Pest Incidence of Soybean, Glycine max (L.) in Kashmir, India**  
DOI: 10.9734/ijpss/2025/v37i55448

**Reviewers:**

- (1) Yunus BAYRAM, Türkiye.
- (2) S. Omprakash, PJTAU, India.

**Additional Reviewers:**

- (1) N. Priyanka, Professor Jaya Shankar Telangana Agriculture University, India.
- (2) SK Verma, Department of Agronomy, I.Ag.Sc., BHU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135403>

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**Effect of Different Bio-Fertilizer on Plant and Soil in Different Stages of Rice in Vertisol of Chhattisgarh Plain, India**  
DOI: 10.9734/ijpss/2025/v37i55449

**Reviewers:**

- (1) Madhab Kumar Datta, Sri Sri University, India.
- (2) Aparna Gunjal, Dr. D. Y. Patil, Arts, Commerce and Science College, India.

**Additional Reviewers:**

- (1) Ahmed Bolaji Alarape, Federal College of Forestry, Nigeria.
- (2) Devendra Kumar Inwatis, RVSKVV, India.
- (3) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.
- (4) N. Senthilkumar, TNAU, India.
- (5) Sunandana Mandal, Moyna College (Affiliated to Vidyasagar University), India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132126>

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**Evaluation of Aromatic Oils as Natural Antifungal Agents Against Plant Pathogens: An In vitro and Pot Condition Study**  
DOI: 10.9734/ijpss/2025/v37i55450

**Reviewers:**

- (1) Talha Riaz, College of Food Science and Technology, Huazhong Agricultural University, China.
- (2) Ifeoluwa Margaret Idowu, TUTCM, Nigerian.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135839>

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**Impact of Biofertilizers and Integrated Nutrient Management on Transplanted Rice for Improving the Growth, Yield and Soil Quality: A Review**  
DOI: 10.9734/ijpss/2025/v37i55451

**Reviewers:**

- (1) Chioma Popoola, Bingham University, Nigeria.
- (2) Maher H.S. Al-Mohammad, Al-Qasim Green University, Iraq.

**Additional Reviewers:**

- (1) Arun Kumar Rath, Sri Jayadev College of Education and Technology, Utkal University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135416>

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**Constraints in Irrigated Lowland Rice Cultivation as Affected by the Harmattan in Guinean Savanna Zone of Central Côte d'Ivoire**  
DOI: 10.9734/ijpss/2025/v37i55452

**Reviewers:**

- (1) Ignacio Traversa, Universidad Federal do Pampa, Brasil.
- (2) Suprava Nath, Birsa Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135491>

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**Assessing Iron Fractions and Their Availability in Lateritic Soils of Kerala Using Structural Equation Modelling**  
DOI: 10.9734/ijpss/2025/v37i55453

**Reviewers:**

- (1) Grioui Ilham, Tunisia.
- (2) Subrata Mandal, Institute of Agriculture, Visva-Bharati University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135931>

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**Impact of Integrated Nutrient Management on Vegetative Characteristics and Yield of Bottle Gourd [Lagenaria siceraria (Mol.) Standl.] cv. Pusa Naveen**  
DOI: 10.9734/ijpss/2025/v37i55454

**Reviewers:**

- (1) Shambhunath Ghosh, IARI Mega University Karnal Hub, India.
- (2) Rajashree Khatua, Orissa University of Agriculture and Technology, India.

**Additional Reviewers:**

- (1) Tammam Kheder Yaghi, Bucharest University, Netherlands.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135935>

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**Unveiling Drought Tolerance Biomarkers in Cocoa: A Comparative Study under Controlled and Field Conditions**  
DOI: 10.9734/ijpss/2025/v37i55455

**Reviewers:**

- (1) Osita Ibe, Cocoa Research Institute of Nigeria, Nigeria.
- (2) Soustav Dattam, Bidhan Chandra Krishi Viswavidyalaya, India.

**Additional Reviewers:**

- (1) Adetola A. Adekola, Teesside University, United Kingdom.
- (2) Qamar Mohammad Sufan, Tishreen University, Syria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135461>

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**Influence of Growth Regulators and Different Chemical Treatments on Morpho-physiological Traits of Khirni (Manilkara hexandra L.)**

DOI: 10.9734/ijpss/2025/v37i55456

**Reviewers:**

- (1) Forkwa Etienne Yong, University of Buea, Cameroon.
- (2) Kanik Kumar Bansal, Guru Kashi university, India.

**Additional Reviewers:**

- (1) Jorge Octavio Virues Delgado, Universidad Veracruzana, México.
- (2) Mohammad Imam Sufiyanto, State Islamic Religious Institute (IAIN) Madura, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135681>

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**Vegetation Indices Monitoring of Sundarbans: An Integrated Assessment Using Fusion Techniques**

DOI: 10.9734/ijpss/2025/v37i55457

**Reviewers:**

- (1) Sasi.M, India.
- (2) Muzher Mahdi Ibrahim, petroleum processes college, Tikrit university, Iraq.

**Additional Reviewers:**

- (1) Nora Chaouqi, Morocco.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135642>

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**Influence of Corm Size and Spacing on the Growth, Flowering and Corm Traits of Gladiolus cv. Malaviya Shatabdi**

DOI: 10.9734/ijpss/2025/v37i55458

**Reviewers:**

- (1) Karthik D R, University of Agricultural Sciences, India.
- (2) Petolescu Cerasela, University of Life Sciences "Regele Mihai I", Romania.

**Additional Reviewers:**

- (1) Narayan Lal, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135943>

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**On-Farm Demonstration of ADT 58 Rice Variety in Villupuram District**

DOI: 10.9734/ijpss/2025/v37i55459

**Reviewers:**

- (1) Sakka Samudin, Tadulko University, Indonesia.
- (2) Christopher C. Cabusora, Philippine Rice Research Institute, Philippines.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135859>

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**Effect of Nano-urea on Performance of Strawberry (Fragaria × Ananassa Duch.) cv. Winter Dawn**

DOI: 10.9734/ijpss/2025/v37i55460

**Reviewers:**

- (1) Abu Barkat Md Gulzar, Assam University, India.
- (2) Maher H.S. Al-Mohammad, Al-Qasim Green University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136155>

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**Investigating the Genetics of Scab Resistance and Yield Components in Cowpea (Vigna unguiculata)**

DOI: 10.9734/ijpss/2025/v37i55461

**Reviewers:**

- (1) Sheidu Abdullaziz, Nasarawa State University, Nigeria.
- (2) Abdullahi Lawan, Yobe State College of Agriculture Gujba Science and Technology, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134389>

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**Key Viruses of Pulses in Australia: General Detection and Management Methods**

DOI: 10.9734/ijpss/2025/v37i55462

**Reviewers:**

- (1) Yunus Bayram, Turkiye.
- (2) Swatantra Yadav, CSAUA&T, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136137>

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**Application of Micronutrients for Augmenting Yield and Yield Attributes of Moong Bean (Vigna radiata)**

DOI: 10.9734/ijpss/2025/v37i55463

**Reviewers:**

- (1) Shubham Kumar, India.
- (2) Garima Pathak, B.D. College, Patliputra University, India.

**Additional Reviewers:**

(1) Rajendra P. Maurya, Suresh Gyan Vihar University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135262>

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**Spatial Distribution and Mapping of Available Nutrients in Paddy Fields of North Central Laterites of Kerala, India**

DOI: 10.9734/ijpss/2025/v37i55464

**Reviewers:**

- (1) Takele Zike, College of Agriculture and Veterinary Sciences, Ambo University, Ethiopia.
- (2) Ananthakumar M A, University of Agricultural Sciences, India.
- (3) Melkam Anteneh Alemu, Ethiopian Institute of Agricultural Research, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135865>

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**Topsoil Nutrient Dynamics Across Compound Farms at Slope Gradients in Nsukka, Nigeria**

DOI: 10.9734/ijpss/2025/v37i55465

**Reviewers:**

- (1) Dimple Kamboj, Punjab Agricultural University, India.
- (2) Vivek Kumar, Meerut Institute of Technology, India.

**Additional Reviewers:**

- (1) Yadesa Bato Ejeta, Ambo University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/126141>

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**Tomato Growers' Perception of Parasitic Wilt Diseases and the Impact of Cultural Practices on the Management of these Diseases in Côte d'Ivoire**

DOI: 10.9734/ijpss/2025/v37i55466

**Reviewers:**

- (1) Malepati S N V S Sripriya Bhargavi, Tamil Nadu Agricultural University, India.
- (2) Ningthoujam Shovarani, Y.K. College, India.

**Additional Reviewers:**

- (1) Madhu Kirola, Uttaranchal Institute of Technology, Uttaranchal University, India.
- (2) Swati P. Deshmukh, Ramnarain Ruia Autonomous College, India.
- (3) Walaa Abdel-Kader Ramadan Ibrahim, Biotechnology Institute, National Research Centre, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133740>

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**Impact of Plant Growth Regulators on Growth, Yield, and Quality of Broccoli (CV. Palam Samridhi) in Sub-Tropical Garhwal Hills**

DOI: 10.9734/ijpss/2025/v37i55467

**Reviewers:**

- (1) Belagrouz Abdenour, National Higher School Of Forests, Algeria.
- (2) Ahmed El-sayed Ahmed Maaty, Benha University, Egypt.

**Additional Reviewers:**

- (1) Alaa Salih Ati, University of Baghdad, Iraq.
- (2) Niyan Jalal Qadir, Sulaimani Polytechnic University, Bakrajo Technical Institute, Iraq.
- (3) Omid Sofalian, University of Mohaghegh Ardabili, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135897>

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**Interrelationship of Quantitative Traits through Correlation and Path Analysis in Chickpea (Cicer arietinum L.)**

DOI: 10.9734/ijpss/2025/v37i55468

**Reviewers:**

- (1) Vipin Kumar Pandey, Indira Gandhi Krishi Vishwavidyalaya, India.
- (2) Prasenjit Paul, Dhamma Dipa International Buddhist University, India.

**Additional Reviewers:**

- (1) Dibyendu Pal, Seacom Skills University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136156>

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**Influence of Integrated Weed Management and Nitrogen Levels on Nutrient Dynamics, Yield, and Quality of Sesame (Sesamum indicum L.) under Semi-arid Conditions**

DOI: 10.9734/ijpss/2025/v37i55469

**Reviewers:**

- (1) Rakesh K. Singh, University of Florida, United States of America.
- (2) Khadeeja Ahmed Sido, Duhok University / College of Agriculture and Engineering Sciences, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136294>

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**Above and below Ground Dried Biomass of Wheat and Biomass Derived Indices as Influenced by Bio Priming Levels and Nitrogen Management Practices under Agro-climatic Conditions of Eastern Uttar Pradesh, India**

DOI: 10.9734/ijpss/2025/v37i55470

**Reviewers:**

- (1) Asha Bhausaheb Kadam, Dada Patil Mahavidyalaya, Savitribai Phule Pune University, India.
- (2) Juan Hernandez Avila, Autonomous University of the State of Hidalgo, Mexico.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136410>

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**Influence of Soil Amendment on Growth, Yield, Chemical and Biological Properties in Tea Soil of North East India**  
DOI: 10.9734/ijpss/2025/v37i55471

**Reviewers:**

- (1) Aparna Gunjal, Dr. D.Y. Patil, Arts, Commerce & Science College, India.
- (2) Asmaa Easa Mahmood, University of Samarra, Iraq.

**Additional Reviewers:**

- (1) Suraj Dhakal, Institute of Agriculture and Animal Science, Tribhuvan University, Nepal.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136083>

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**Growth and Productivity of Wheat as Influenced by Organic Nutrient Sources in East-central Part of Rajasthan, India**  
DOI: 10.9734/ijpss/2025/v37i55472

**Reviewers:**

- (1) Himanshu Verma, College of Agriculture & Environmental Technology, Surajmal University, India.
- (2) B. Rajendra Lumar, ANGRAU, Agricultural College, India.

**Additional Reviewers:**

- (1) Israt Jahan Irin, Khulna Agricultural University, Bangladesh.
- (2) V R Senthamizhkumaran, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134773>

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**Fungi Responsible for Storage Rot of Carrot (*Daucus carota* L.)**  
DOI: 10.9734/ijpss/2025/v37i55473

**Reviewers:**

- (1) Ahasan Ullah Khan, Sylhet Agricultural University, Bangladesh.
- (2) A.M. Ramachandran, Dr. N.G.P. Arts and Science College, Bharathiyar University, India.

**Additional Reviewers:**

- (1) Anthony Kodzo-Grey Venyo, Royal C Ollege of Pathologist, United Kingdom.
- (2) Basika Elisa, Makerere University, Uganda.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135045>

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**Assessment of Gladiolus Varieties Based on Growth, Flowering and Corm Characters**  
DOI: 10.9734/ijpss/2025/v37i55474

**Reviewers:**

- (1) Chandra Kala Rai, India.
- (2) Pradip Hajong, Bangladesh Agricultural Research Institute, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136379>

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**Predicting the Effects of Climate Change on the Habitat Suitability of Long-spurred Habenaria in Peninsular India**  
DOI: 10.9734/ijpss/2025/v37i55475

**Reviewers:**

- (1) Tej Kumar Nepal, Bhutan.
- (2) A Madhusudhana Reddy, Yogi Vemana University, India.
- (3) J. Ramudu, Dr. L.H.R. Govt. Degree College, Mylavaram, Affiliated to Krishna University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136576>

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**Evaluating Herbicide Combinations and Mechanical Methods for Sustainable Weed Management in Irrigated Groundnut (*Arachis hypogaea* L.)**  
DOI: 10.9734/ijpss/2025/v37i55476

**Reviewers:**

- (1) Samrat Saha, Uttar Banga Krishi Viswavidyalaya, India.
- (2) Rajni Kant, Amrishbhai R Patel School Shirpur Dhule Maharashtra, India.

**Additional Reviewers:**

- (1) B. Subhash, Lovely Professional University, India.
- (2) GM Imran, Navsari Agricultural University, India.
- (3) Takele Kusa Yadeta, Bedele Agricultural Research Center, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135948>

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**Straw Versus Manure in Soil Organic Carbon Sequestration: Mechanisms, Efficiency and Synergies for Sustainable Agriculture: A Review**  
DOI: 10.9734/ijpss/2025/v37i55477

**Reviewers:**

- (1) Sagardeep Sinha, Uttar Banga Krishi Viswavidyalaya, India.
- (2) Subhashree Pattnayak, Regional Institute of Education, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136392>

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**Evaluating Compost, Nitrogen and PK Fertilizer Effects on Maize Crop Productivity: Toward Economically Efficient Nitrogen Management**  
DOI: 10.9734/ijpss/2025/v37i55478

**Reviewers:**

- (1) PKKS Gunarathna, Rubber Research Institute of Sri Lanka, Sri Lanka.
- (2) Hand Mathias Julien, University Of Maroua, Cameroon.
- (3) Irshad Ali Saudagar, ICFRE-TFRI, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136571>

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**Weed Dynamics and Productivity of Fodder Sorghum as Influenced by Intercropping and Herbicidal Weed Management Strategies under Semi-Arid Agro-ecology**

DOI: 10.9734/ijpss/2025/v37i55479

**Reviewers:**

- (1) Bashir Akinola, Nigeria.
- (2) Rehashree Kalita, Assam Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136308>

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**Influence of Humic Acid on Yield and Physiological Attributes of Greengram (*Vigna radiata* L.)**

DOI: 10.9734/ijpss/2025/v37i55480

**Reviewers:**

- (1) Niivedidhaa B S R, Anand Institute of Higher Technology, India.
- (2) Juan Izquierdo, Uruguay.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136483>

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**Potential of Biochar in Improving Soil Fertility and Carbon Sequestration**

DOI: 10.9734/ijpss/2025/v37i55481

**Reviewers:**

- (1) Samiul Alam, Utah State University, United States.
- (2) Musibau Oyeleke Azeez, Obafemi Awolowo University, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134654>

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**Advancements and Applications of Enzymatic Hydrolysis of Protein for Agricultural Sustainability**

DOI: 10.9734/ijpss/2025/v37i65482

**Reviewers:**

- (1) Gayatriben Bhagavandas Patel, India.
- (2) Chandramaniya Chiragkumar Pravinbhai, Anand Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136298>

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**Rice Productivity, Nutrients Use Efficiencies and Water Productivity on a Biochar-amended Soil in a Typical Lowland Rice System in Benin**

DOI: 10.9734/ijpss/2025/v37i65483

**Reviewers:**

- (1) Vikram N. Shiyal, Uka Tarsadia University, India.
- (2) Shifadjzic Khan, Kyungpook National University, South Korea.
- (3) Olayemi, Abdullahi Bamidele, Institute for Agricultural Research, Ahmadu Bello University, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136204>

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**Utilization of Fruit Waste Compost to Enhance Growth and Yield of Malabar Spinach (*Basella alba*)**

DOI: 10.9734/ijpss/2025/v37i65484

**Reviewers:**

- (1) N. Yogananth, Mohamed Sathak College of Arts and Science, India.
- (2) Nor Hanuni RAMLI, Universiti Malaysia Pahang Al-Sultan Abdullah, Lebu Persiaran Tun Khalil Yaakob, Malaysia.
- (3) Mandeep Kumar, Rama University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134828>

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**Seed Dormancy Breaking in Nightshade (*Solanum trilobatum* L.)**

DOI: 10.9734/ijpss/2025/v37i65485

**Reviewers:**

- (1) Morar Irina, University of Agricultural Sciences and Veterinary Medicine, Romania.
- (2) Giovanni Guimarães Landa, Centro Universitário Vale do Cricaré (UNIVC), Brazil.
- (3) Bello Olunike Adedoyin, Osun State College of Education Ilaorangun, Nigeria.

**Additional Reviewers:**

- (1) Anelia Marais, South Africa.
- (2) Christiana O. OKE, Kwara State University, Nigeria.
- (3) Fadhil Alaywe Atiyah Al-Rubaiee, Iraq.
- (4) James Maku, Albany State University, USA.
- (5) Mohamed KHAMAR, Mohammed V University, Morocco.
- (6) Tran Van Minh, Vietnam National University, Vietnam.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137020>

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**Stability Analysis of Indian Mustard Genotypes through Eberhart and Russell's Model**

DOI: 10.9734/ijpss/2025/v37i65486

**Reviewers:**

- (1) Anil Chandra Deb, University of Rajshahi, Bangladesh.
- (2) Shukri I. Rekani, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136477>

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**Interaction between Biochar Sources and Phosphorus Rates on Maize Growth and Yields in Acrisols and Ferralsols of Bungoma County, Western Kenya**  
DOI: 10.9734/ijpss/2025/v37i65487

**Reviewers:**

- (1) Oluwaseun A. Akinyele, Federal College of Agriculture, Nigeria.
- (2) Shankar Ram, Banaras Hindu University, India.

**Additional Reviewers:**

- (1) Mahmoud Gamal Mohamed Abd El-Rahim, Al-Azhar University, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136804>

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**Enhancing Dioscorea persimilis Yield in Thai Nguyen through Improved Cultivation Technology**  
DOI: 10.9734/ijpss/2025/v37i65488

**Reviewers:**

- (1) Masimba Taperera, Gwanda State University, Zimbabwe.
- (2) Prajya Arya, Institute of Good Manufacturing Practice India, India.
- (3) Sowndarya Karapareddy, Alabama A&M University, United States.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136632>

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**Influence of Integrated Nitrogen Management on Release Pattern of Zn, Fe, Mn and Cu under Different Soil Moisture Regimes**  
DOI: 10.9734/ijpss/2025/v37i65489

**Reviewers:**

- (1) B. Rajendra Kumar, Agricultural College, India.
  - (2) S.M.A.B.K. Samarakoon, University of Ruhuna, Sri Lanka.
- Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136480>
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**Phytoremediation of Heavy Metals (Cr and Pb) Contaminated Soils by Pot Marigold (Calendula officinalis L.) with the Use of Salicylic Acid**  
DOI: 10.9734/ijpss/2025/v37i65490

**Reviewers:**

- (1) Zafar Uzakov, Karshi State Technical University, Uzbekistan.
- (2) Priyadarshan Sham Ganvir, Mahatma Gandhi Arts, Science and Late N. P. Commerce College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136408>

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**Piriformospora indica: A Helper Endophytic Fungus in Enhancing Growth and Nutrient Status in Crops**  
DOI: 10.9734/ijpss/2025/v37i65491

**Reviewers:**

- (1) Shama Afroze Baig, Swami Shri Swaroopnand Saraswati Mahavidyalaya, India.
- (2) Shubha Jagannath, Bangalore University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136728>

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**Effect of Micronutrient Application on Content and Uptake of Nutrients and Available Nutrient Status at Harvest of Green Gram Growing Iron and Zinc Deficient Soils of Renapur Tahsil, Latur**  
DOI: 10.9734/ijpss/2025/v37i65492

**Reviewers:**

- (1) Bernard Muthengi Yumbya, Kenya.
- (2) A. Jeevarathinam, V.V. Vanniaperumal College for Women, India.

**Additional Reviewers:**

- (1) Jince Mary M Joy, Kerala Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132695>

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**Assessment of the Productivity and Profitability of Alternate Cropping System for Diversification of Rice –Wheat Cropping System**  
DOI: 10.9734/ijpss/2025/v37i65493

**Reviewers:**

- (1) Loubna Bounab, Abdelmalek Essaadi University, Morocco.
- (2) Shwetha B N, University of Agricultural Sciences, Raichur, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136283>

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**Zinc Gluconate: A Promising Foliar Nutrient for Enhancing Crop Productivity**  
DOI: 10.9734/ijpss/2025/v37i65494

**Reviewers:**

- (1) Koyel Mukherjee, Seacom Skills University, India.
- (2) Shahira H. EL-Moslamy, Egypt.

**Additional Reviewers:**

- (1) Adelina Siregar, Universitas Pattimura, Indonesia.
- (2) Marina T. Stojanova, Faculty of Agricultural Sciences and Food, University of Ss. Cyril and Methodius, North Macedonia.
- (3) Milatul Hijrah, IPB University, Indonesia.
- (4) Rahaf wail Mahmoud, Uiversity of Baghdad, Iraq.
- (5) Shaker Babiker Ahmed, Omdurman Islamic University, Sudan.
- (6) Shivani Sharma, Maharishi Markandeshwar (Deemed to be University), India.
- (7) Suphathida Aumtong, Maejo Unversity, Thailand.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136862>

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**Impact of Inorganic Fertilizers, Organic Manures, and their Integration on Soil Carbon Sequestration in a Long-term Rice-rice Cropping System**  
DOI: 10.9734/ijpss/2025/v37i65495

**Reviewers:**

- (1) Mohit Kashyap, Chaudhary Sarwan Kumar Himachal Pradesh Krishi Vishvavidyalaya, India.
- (2) Mohit Meena, Institute of Agricultural Sciences, Banaras Hindu University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136516>

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**Effect of Iron and Boron on Growth, Flowering and Corm Characters in Gladiolus cv. Malaviya Shatabdi**  
DOI: 10.9734/ijpss/2025/v37i65496

**Reviewers:**

- (1) Indar Raj Naga, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
- (2) Datta Ashok Nalle, Rajarshi Shahu Mahavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136405>

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**Effect of Trichoderma, Organic Manure and Inorganic Fertilizer on Growth, Flowering and Post-harvest Parameters in Rose cv. Top Secret**  
DOI: 10.9734/ijpss/2025/v37i65497

**Reviewers:**

- (1) Alok Kumar, Nalanda College of Horticulture, Bihar Agricultural University, India.
- (2) Sonia Panigrahi, Centurion University of Technology and Management, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137324>

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**Geo-spatial Assessment of Rainfall Impact on Kharif Rice Area Estimation in Chhattisgarh Using Sentinel-1A**  
DOI: 10.9734/ijpss/2025/v37i65498

**Reviewers:**

- (1) Pratik Sitaram Matkar, India.
- (2) Avinash Mishra, Sanskriti University, India.
- (3) Ravi Ranjan Kumar, Birsa Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137331>

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**Integrated Nutrient Management Strategies in Cucumber (Cucumis sativus L.) for Enhancing Nutrient Uptake and Post-Harvest Soil Properties**  
DOI: 10.9734/ijpss/2025/v37i65499

**Reviewers:**

- (1) Rotte Sai Mithra, Navsari Agricultural University, India.
- (2) Alok Kumar, Uttar Banga Krishi Vishwavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136256>

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**Exploration and Characterization of Native Rhizobacteria from Saline Soils of Brebes, Indonesia for Growth Promotion of Allium ascalonicum L.**  
DOI: 10.9734/ijpss/2025/v37i65500

**Reviewers:**

- (1) Panchakarla Sedyaw, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, India.
- (2) Kuleswan Pame, College of Veterinary Science, Assam Agriculture University, India.
- (3) Manica Tomar, Dr. YS Parmar University of Horticulture and Forestry Solan Hp India, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136236>

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**Study for Morphological Characteristics on Different Cultivars of Gladiolus Flower**  
DOI: 10.9734/ijpss/2025/v37i65501

**Reviewers:**

- (1) Sai Kumar Banoth, Tamil Nadu Agricultural University, India.
- (2) Angham Talal Mahmoud AL Chalabi, University of Mosul, Iraq.
- (3) Jonah Dakho, Dr. RPCAU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137017>

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**Efficacy of Insecticides against Major Insect Pests of Okra (Abelmoschus esculentus L.): Impact on Pest Populations, Natural Enemies, Yield and Economic**  
DOI: 10.9734/ijpss/2025/v37i65502

**Reviewers:**

- (1) M Wanlambok Sanglyne, India.
- (2) Andrea Oviedo, Argentina.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137500>

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**Growth Regulators and Cucumber Yield: A Study on Vegetative Development and Yield Dynamics (Cucumis sativus L.)**  
DOI: 10.9734/ijpss/2025/v37i65503

**Reviewers:**

- (1) Selay Dogan, Turkey.
- (2) Fifi Hafizzah Pendi, Universiti Malaysia Sarawak (UNIMAS), Malaysia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137459>

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**Agronomic Assessment of Biochar-Enriched Compost in the Southern Sudanian Zone of Burkina Faso for Yam Production**  
DOI: 10.9734/ijpss/2025/v37i65504

**Reviewers:**

- (1) Sreeja Bopin, Kadi Sarva Vishwavidyalaya, India.
- (2) Dharmesh Gupta, Dr YSP University of Horticulture and Forestry, India.

**Additional Reviewers:**

- (1) Mutari Abubakari, Ghana.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137237>

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**Effect of Different Nitrogen Sources on Seed Quality and Economics of Kasuri Methi (*Trigonella corniculata* L.)**

DOI: 10.9734/ijpss/2025/v37i65505

**Reviewers:**

- (1) Amit Ashok Chhatre, India.
- (2) Nyadoi Priscilla, Uganda Martyrs University, Uganda.
- (3) Ujjal Kumar Pati, India.

**Additional Reviewers:**

- (1) Daniela Giosanu, National University of Science and Technology Politehnica Bucharest, Pitești University Centre, Romania.
- (2) Esraa Abd-alhuseein Jasim, University of Mosul, Iraq.
- (3) Jacob Pitti, University of Panama, Panama.
- (4) V.N. Meena Devi, Noorul Islam Centre for Higher Education, India.
- (5) Nyadoi Priscilla, Uganda Martyrs University, Uganda.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137408>

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**Assessment of Soil Health and Productivity of Chickpea (*Cicer arietinum* L.) as Influenced by FYM, Vermicompost and NPK Treatments under Semi-Arid Climatic Condition**

DOI: 10.9734/ijpss/2025/v37i65506

**Reviewers:**

- (1) Himlal Prasad Timalsina, Nepal.
- (2) Keshari Prasad Mohanty, Mayurbhanj College of Accountancy and Management, India.
- (3) Masarrat Sultana, Shreeyash College of Engineering & Technology, India.

**Additional Reviewers:**

- (1) M. Thenmozhi, Vels Institute of Science, Technology and Advanced Studies, India.
- (2) Munuru Srikanth, Saveetha Institute of Medical and Technical Sciences, Saveetha University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137042>

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**Identification of Critical Phosphorus Level Change in Red Soil by Influence of Different Organic Material in Black Gram (*Vigna mungo* L.)**

DOI: 10.9734/ijpss/2025/v37i65507

**Reviewers:**

- (1) N. Senthilkumar, Agricultural College and Research Institute, Nadu Agricultural University (TNAU), India.
- (2) Karuna Shrestha, Institute of Agriculture and Animal Science, Nepal.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137204>

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**Agronomic and Nutritional Performance of African Eggplant (*Solanum aethiopicum*) Cultivars from the Sudanian-Sahelian Zone of Burkina Faso**

DOI: 10.9734/ijpss/2025/v37i65508

**Reviewers:**

- (1) Aditya Pratap Singh, India.
- (2) Victor Zabbey, National Open University Of Nigeria, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136635>

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**Prediction of Seed Vigour and Viability Using Hyperspectral Imaging**

DOI: 10.9734/ijpss/2025/v37i65509

**Reviewers:**

- (1) Dolores Castaneda Antonio, Meritorious Autonomous University of Puebla, Mexico.
- (2) Manisha Agrawal, Krishna's Vikash Group of Institutions, India.

**Additional Reviewers:**

- (1) Fatima Karim khudair Alasadi, University of Kerbala, Iraq.
- (2) James Peaches Phiri, Malawi.
- (3) Samah Hussein Kadhim, University of Thi -Qar, Iraq.
- (4) Yanier Acosta Fernandez, Universidad de Ciego de Ávila, Cuba.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137488>

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**Pesticide Diminution in Paddy Grown in Cow Dung- enriched Soil for Sustainable Agriculture**

DOI: 10.9734/ijpss/2025/v37i65510

**Reviewers:**

- (1) Matheus Rupa, Indonesia.
- (2) Deepa Jolly, Kerala Veterinary and Animal Sciences University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138199>

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**Determining the Growth Trends, Varietal Status, and Economic Benefits of Selected Black Gram Variety Released by Dr. PDKV, Akola, Maharashtra, India**  
DOI: 10.9734/ijpss/2025/v37i65511

**Reviewers:**

- (1) Umangkumar Bharatbhai Zalavadiya, Parul Institute of Technology, Parul University, India.
- (2) Hayder Abdel-Hussain Shanan, College of Agriculture, University of Basrah, Iraq.

**Additional Reviewers:**

- (1) Liwouwou Jean Felicien, Gabon.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136848>

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**Effect of Seed Priming and Foliar Treatment of Melatonin on Stress Alleviation in Brassica juncea L. Grown in Waste Water**

DOI: 10.9734/ijpss/2025/v37i65512

**Reviewers:**

- (1) Krishnagowdu Saravanan, Arignar Anna College, India.
- (2) Manoj Kumar Das, Sri Sri University, India.

**Additional Reviewers:**

- (1) Johana Delgado, Universidad Católica Andrés Bello (UCAB), Venezuela.
- (2) Ruby Saha, Bihar Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137417>

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**Flash Flooding Effects on Post-Harvest Physiological and Phytochemical Responses of the Phourel-Amubi Rice Cultivar of Manipur**

DOI: 10.9734/ijpss/2025/v37i65513

**Reviewers:**

- (1) Moroug Zyadeh, Ajloun National University, Jordan.
- (2) Nunuk Helilusiatiningsih, Islamic University of Kadiri, Indonesia.

**Additional Reviewers:**

- (1) Alick Nguvulu, University of Zambia, Zambia.
- (2) Neetu Sharma, SKUAST-Jammu, India.
- (3) Ir. Nunuk Helilusiatiningsih, Islamic University of Kadiri, Indonesia.
- (4) Raghad S Mouhamad, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137648>

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**Acid Soil Management for Improvement of Yield and Soil Nutrient in Black gram (Vigna mungo L.) Cultivation in Dibrugarh District of Assam, India**

DOI: 10.9734/ijpss/2025/v37i65514

**Reviewers:**

- (1) Avdesh Bhardawaj, Juno Terra Technology Private Limited Delhi, India.
- (2) Shankar Shrestha, University of Florida, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136843>

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**Impact of Organic Additives on Soil Organic Carbon and Enzyme Activities in Intensive Ginger Agro-ecosystems**

DOI: 10.9734/ijpss/2025/v37i65515

**Reviewers:**

- (1) Meena Kumari, Rajkiya Kanya Mahavidyalaya (RKMV) Shimla, India.
- (2) Usama Yaseen, Padjadjaran University, Indonesia.

**Additional Reviewers:**

- (1) Pooja S Beleri, University of Agricultural Sciences Bangalore, India.
- (2) Pranav Raj, Banaras Hindu University, India.
- (3) Ranjita Bezbaruah, Assam Agricultural University, Horticultural Research Station, India.
- (4) Reda E. Essa, NRC, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136662>

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**Soil Microbial Population and Enzyme Activities as Influenced by Different Nutrient Management Practices in Arecanut and Black Pepper Cropping System of Uttara Kannada District of Karnataka, India**

DOI: 10.9734/ijpss/2025/v37i65516

**Reviewers:**

- (1) I Jaisankar, ICAR Central Island Agricultural Research Institute, India.
- (2) Knight Nthebere, National University of Lesotho, Lesotho.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136664>

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**Effect of Biochar Application on the Physico-chemical Properties of Ferralitic Soils, Yield and Growth Parameters in Maize Cultivation: A Case Study in Wassande, Adamawa, Cameroon**

DOI: 10.9734/ijpss/2025/v37i65517

**Reviewers:**

- (1) Jitendra Gurjar, SKRAU, India.
- (2) Jaffer Hussain, CCRAS, Ministry of Ayush, India.
- (3) Selomon Afework Yenesew, Bahir Dar University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136994>

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**Effect of Plant Growth Regulators on Flower Yield and Shelf Life of Gaillardia**  
DOI: 10.9734/ijpss/2025/v37i65518

**Reviewers:**

- (1) Firoozeh Chamandoosti, Iranian Research Institute of Plant Protection, Agricultural Research, Iran.
- (2) Indrani Kakati, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136460>

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**Optimizing Soil Nutrient Bioavailability in Cotton through Potassium Solubilizing Microbial Interventions**  
DOI: 10.9734/ijpss/2025/v37i65519

**Reviewers:**

- (1) Titus Matthew, Niger State College of Education, Nigeria.
- (2) Muskan Bhullar, Khalsa College Amritsar, Guru Nanak Dev University, India.

**Additional Reviewers:**

- (1) Aparna Gunjal, Dr. D. Y. Patil, Arts, Commerce & Science College, India.
- (2) Deblina Roy, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137355>

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**Comparative Analysis of Pollen Viability and Germination Efficiency among Guava Genotypes**  
DOI: 10.9734/ijpss/2025/v37i65520

**Reviewers:**

- (1) Gayathri J, Anna University, India.
- (2) Archana Hemant Patil, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137537>

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**Effect of different Nitrogen Sources on Growth and Yield of Kasuri Methi (*Trigonella corniculata* L.)**  
DOI: 10.9734/ijpss/2025/v37i65521

**Reviewers:**

- (1) Anasuya Sil, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Kajal Gupta, Maharaja Vinayak Global University, India.

**Additional Reviewers:**

- (1) Sherif Mohammed Shawkey Mohamed, University of Sadat City, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137407>

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**Comparative Analysis of Microbiological Aspects in Forest and Agricultural Soils across Major Soil Orders of Haryana**  
DOI: 10.9734/ijpss/2025/v37i65522

**Reviewers:**

- (1) Yusuf Adamu Datti, Nigeria.
- (2) Shankar Lal Yadav, BBD Govt PG College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137969>

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**Evaluation of Fish Waste Compost as a Fertiliser for Agricultural Use: A Study in Mizoram, India**  
DOI: 10.9734/ijpss/2025/v37i65523

**Reviewers:**

- (1) Ajmal Siddique S, Tamil Nadu Agricultural University, India.
- (2) Behnaz Atashpaz, Gorgan University of Agricultural Sciences and Natural Resources, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136987>

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**A Review of Transformative Technologies in Digital Agriculture: Integrating IoT, Remote Sensing, and AI for Smart Crop Management**  
DOI: 10.9734/ijpss/2025/v37i65524

**Reviewers:**

- (1) Umangkumar Bharatbhai Zalavadiya, Parul Institute of Technology, Parul University, India.
- (2) Shaker Babiker Ahmed, Omdurman Islamic University, Sudan.

**Additional Reviewers:**

- (1) Hin Lyhour, Royal University of Agriculture, Cambodia.
- (2) Mrutyunjay Padhiary, Assam University, Silchar, India.
- (3) Obineche, Federal College of Land Resources Technology, Nigeria.
- (4) Padam Singh, VCSG Uttarakhand University of Horticulture and Forestry, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137590>

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**Soil Quality in Fruit Tree Plantations: Indicators, Assessment Methods, and Land Use Implications**  
DOI: 10.9734/ijpss/2025/v37i65525

**Reviewers:**

- (1) Salisu Audu Baba, SCHOOL OF UNDERGRADUATE, College of Education, Nigeria.
- (2) Hiranmayee Nayak, College of Forestry, India.

**Additional Reviewers:**

- (1) Barlin Orlando Olivares, University of Cordoba, Spain.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138035>

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**Association and Genetic Variability Studies for Reproductive Stage Salinity Tolerance Traits in Rice (*Oryza sativa* L.)**  
DOI: 10.9734/ijpss/2025/v37i65526

**Reviewers:**

- (1) N'DA Hugues Annicet, Cote d'Ivoire.
- (2) Dhanalakshmi. T. N., Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138211>

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**Plant-derived Smoke: A Sustainable Technique for Seed Enhancement**  
DOI: 10.9734/ijpss/2025/v37i65527

**Reviewers:**

- (1) Yanier Acosta Fernandez, Centro de Bioplasmas, Cuba.
- (2) Hiaffa Khettaf Abed Alkhereem, Iraq.
- (3) Dhia Ahmed Taain, University of Basrah, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137432>

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**Effect of Planting Dates and Nitrogen Levels on Tuber Quality of Potato cv. Kufri Lima**  
DOI: 10.9734/ijpss/2025/v37i65528

**Reviewers:**

- (1) Rehashree Kalita, Assam Agricultural University, India.
- (2) Joydeb Gomasta, Gazipur Agricultural University, Bangladesh.

**Additional Reviewers:**

- (1) Anurag Tripathi, G.B. Pant University of Agriculture & Technology, India.
- (2) Justine Nakibuule, University of Copenhagen, Denmark.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138162>

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**Effect of Varied Fertiliser Levels and Varied Planting Dates on Yield, Quality and Economics of Rat Tail Radish (*Raphanus sativus* var. *caudatus*)**  
DOI: 10.9734/ijpss/2025/v37i65529

**Reviewers:**

- (1) Bharti Choudhary, JNKVV, India.
- (2) Nazir Khan Mohammadi, Paktia University, Afghanistan.

**Additional Reviewers:**

- (1) Fasika Terefa Ayana, Jimma University College of Agriculture and Veterinary Medicine, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137242>

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**Influence of Nano DAP-based Phosphorus Application through Seedling Dipping and Foliar Spray on Growth, Yield Attributes and Yield of Transplanted Rice (*Oryza sativa* L.)**  
DOI: 10.9734/ijpss/2025/v37i65530

**Reviewers:**

- (1) Elsayed Abdelmaksoud Abo-Marzoka, Crop Research Institute, Egypt.
- (2) Kanik Kumar Bansal, Guru Kashi University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138055>

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**A Review on Biochar-Based Restoration of Degraded Soils Through Effective Preparation and Application**  
DOI: 10.9734/ijpss/2025/v37i65531

**Reviewers:**

- (1) Evan Bassam Dayoub, Hungarian University of Agriculture and Life Sciences, Hungary.
- (2) Olayemi, Abdullahi Bamidele, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138098>

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**Effects of ZnO-NPs Treatments on Fruit Characteristics of Capsicum**  
DOI: 10.9734/ijpss/2025/v37i65533

**Reviewers:**

- (1) Anil Pokhrel, Nepal.
- (2) Orji Janet Oliver, Nigeria.

**Additional Reviewers:**

- (1) Thanaa Shaban Mohamed Mahmoud, Agriculture and Biology Research Institute, National Research Centre, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138334>

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**Phenotypic Characterization and Association Analysis of Morphological Traits in Diverse Rice Genotypes (*Oryza sativa* L.)**  
DOI: 10.9734/ijpss/2025/v37i65534

**Reviewers:**

- (1) Tarun Gaddam, Guru Kashi university, India.
- (2) S. Vishnupriya, Uttar banga Krishi Viswavidyalaya, India.
- (3) Imeldalyn G. Pacada, Philippine Rice Research Institute, Philippines.

**Additional Reviewers:**

- (1) Pham Thi Kim Vang, Cuu Long Delta Rice Research Institute, Vietnam.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138448>

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**Impact of Chelated Iron and Zinc Application Methods on Soil Properties and Micronutrient Availability during Rice Growth Stages**  
DOI: 10.9734/ijpss/2025/v37i65535

**Reviewers:**

- (1) Siddhi Gupta, Maharaja Ganga Singh University, India.
- (2) Anand Dinesh Jejal, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138138>

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**Effect of Organic Farming on Growth, Yield Attributes and Yield of Sugarcane under South Gujarat Condition**

DOI: 10.9734/ijpss/2025/v37i65536

**Reviewers:**

- (1) Nilanjan Biswas, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Olfir Yurii, Institute of Agriculture of Carpathian Region, National Academy of Agrarian Sciences, Ukraine.

**Additional Reviewers:**

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

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138031>

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**Genetic Diversity Assessment of Soybean Genotypes Using D<sup>2</sup> and Principal Component Analysis for Breeding Advancements**

DOI: 10.9734/ijpss/2025/v37i65537

**Reviewers:**

- (1) Rameshwar Rai, Madan Bhandari University of Science and Technology, Nepal.
- (2) Dogo Doosuur Mary, Joseph Sarwuan Tarka University, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138281>

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**Crop Residue Management and its Impact on Yield and Nutrient Uptake in Rice-Wheat Cropping Sequence in Tarai Belt of Shivalik Himalaya**

DOI: 10.9734/ijpss/2025/v37i65538

**Reviewers:**

- (1) Abdul Kadir Salam, University of Lampung, Indonesia.
- (2) Dr. Amit Kumar Jain, Indira Gandhi National Open University, India.

**Additional Reviewers:**

- (1) Balaji Nagarajan, Apicore LLC, United States of America.
- (2) Fabrício Moraes De Almeida, UFRO (Brasil), Brasil.
- (3) Jeverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (4) Juan Manuel Soto Parra, Universidad Autónoma de Chihuahua, México.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138887>

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**Assessment of Post-Harvest Soil Macro and Micronutrient Content Under Nutrient Omission Conditions**

DOI: 10.9734/ijpss/2025/v37i65539

**Reviewers:**

- (1) Soustav Datta, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Sk Md Asif, Brainware University, India.

**Additional Reviewers:**

- (1) Bireshwar Bera, ST. Joseph's College (Univ. Section), North Point, Darjeeling, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138054>

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**Critical Analysis of Farmer Managed Natural Regeneration in Agrarian Lands in the Semi-arid Tropics of Peninsular India**

DOI: 10.9734/ijpss/2025/v37i65540

**Reviewers:**

- (1) Dalbeer Singh, G.B. Pant National Institute of Himalayan Environment, India.
- (2) M.P. Divya, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138041>

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**Comparative Effect of Sunn Hemp with Farmyard Manure and Inorganic Fertilizer Levels on Growth of Cotton in Titanium-mined Reconstituted Soils in Kwale County, Kenya**

DOI: 10.9734/ijpss/2025/v37i65541

**Reviewers:**

- (1) Reda E. Essa, Agricultural and Biological Research Inst, Egypt.
- (2) B. Rajendra Kumar, Agricultural College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137961>

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**Response of Cotton (*Gossypium hirsutum* L) Yield to Fertilization in Titanium-Mined Reconstituted Soils, Kenya**

DOI: 10.9734/ijpss/2025/v37i65542

**Reviewers:**

- (1) Arun Sharma, Career Point University, India.
- (2) Angus Onwudiwe Ikeh, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138026>

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**Impact of Different Potassium Levels on the Physicochemical Characteristics and Nutrient Content of Soil Cultivated with Safflower in Vertisols**  
DOI: 10.9734/ijpss/2025/v37i75543

**Reviewers:**

- (1) Indrani Kakati, USDA ARS Sustainable Perennial Crops Laboratory, USA.
- (2) Dr. Ir. Jamilah, Tamansiswa University, Indonesia.

**Additional Reviewers:**

- (1) Ir. Jamilah, Tamansiswa University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138545>

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**Depth wise ("0 to 15" and "15 to 30" cm) Distribution of Soil Physical Properties of Dausa Tehsil of Dausa District of Rajasthan, India**  
DOI: 10.9734/ijpss/2025/v37i75544

**Reviewers:**

- (1) Dessie Almaw Cherie, Ethiopian Institute of Agricultural Research, Ethiopia.
- (2) Suphathida Aumtong, Maejo University, Thailand.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/126518>

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**Present Status and Upcoming Research Strategies for Nepal's Winter Legume Crops**  
DOI: 10.9734/ijpss/2025/v37i75545

**Reviewers:**

- (1) Asmaa Sabry Mohamed, Egypt.
- (2) Temesgen Bedassa Gudeta, Ethiopia.
- (3) Nishtha Seth, Bareilly College, India.

**Additional Reviewers:**

- (1) Hakan Ulukan, University of Ankara, Turkey.
- (2) Kou Hayakawa, Japan.
- (3) Mohamed Milad Mohamed Draweel, University of Tripoli, Libya.
- (4) Raquel Casaes, Universidade Federal Rural da Amazônia, Brazil.
- (5) Trilok Nath Rai, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138433>

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**Silicon Uptake and Distribution under Rice–Maize Cropping System: Effects on Soil Availability and Crop Productivity**  
DOI: 10.9734/ijpss/2025/v37i75546

**Reviewers:**

- (1) Shyam C S, India.
- (2) Chinmaya Sahoo, Dr. Rajendra Prasad Central Agricultural University, India.

**Additional Reviewers:**

- (1) Shyam C S, Central Rice Research Institute, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138677>

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**Response of Crop Growth and Yield to Long-term Fertilization and Manuring in Inceptisols of Western Maharashtra under a Soybean & Wheat Cropping System**  
DOI: 10.9734/ijpss/2025/v37i75547

**Reviewers:**

- (1) Vikram N. Shiyal, India.
- (2) Chandra Prakash Jain, Rajasthan Technical University, India.

**Additional Reviewers:**

- (1) Rasha Ahmed Hashim, University of Baghdad, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138912>

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**Impact of Varietal Demonstrations on the Productivity and Sustainability in Blackgram at Villupuram District of Tamil Nadu, India**  
DOI: 10.9734/ijpss/2025/v37i75548

**Reviewers:**

- (1) Dr Prashant Shrivastava, Jawaharlal Nehru Agriculture University, India.
- (2) Dr. Pompy Malakar, Assam Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138617>

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**Economics of Hybrid Mustard (*Brassica juncea* L.) Cultivation Following Foliar Application of Micronutrients and Sulphur at Various Stages of Growth**  
DOI: 10.9734/ijpss/2025/v37i75549

**Reviewers:**

- (1) Mohammad Reza Zargarani, Iran.
- (2) Benjapon Kunlanit, Thailand.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138813>

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**Enhancing Post-harvest and Fruit Quality of Capsicum Using Titanium Dioxide Nanoparticles**  
DOI: 10.9734/ijpss/2025/v37i75550

**Reviewers:**

- (1) P. Senthilkumar, Turkey.
- (2) Ramesh Kumar Kushwaha, REVA University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138427>

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**Soil Characteristics Across Various Landform Sequences in Bilaspur, Chhattisgarh, India**  
DOI: 10.9734/ijpss/2025/v37i75551

**Reviewers:**

- (1) Niranjan Bhattacharjee, Pandu College, Gauhati University, India.
- (2) Sudeshna Mondal, Bidhan Chandra Krishi Viswavidyalaya, India.

**Additional Reviewers:**

- (1) Trilok Nath Rai, ICAR-CSSRI, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137504>

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**Effect of Nano-fertilizers on Growth and Yield Performance of Cauliflower (*Brassica oleracea* var. *botrytis* L.)**  
DOI: 10.9734/ijpss/2025/v37i75552

**Reviewers:**

- (1) Khalida Ali Thejeel, Alkarkh University of Science, Iraq.
- (2) Amjad Abdul-Hadi Mohammad, University of Mosul, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139044>

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**Impact of Biochar, Organic Manures and Inorganic Fertilizers on Nutrient Uptake and Yield in Rice Crop**  
DOI: 10.9734/ijpss/2025/v37i75553

**Reviewers:**

- (1) Kh. Chandrakumar Singh, India.
- (2) Fabricio Moraes de Almeida, Brasil.
- (3) Suphathida Aumtong, Thailand.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139114>

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**Assessment of Soil Physical Properties of Barog Dhillon Watershed in Solan District of Himachal Pradesh under Different Land Uses**  
DOI: 10.9734/ijpss/2025/v37i75554

**Reviewers:**

- (1) Abdulkareem Ibrahim Ayinla, Nigeria.
- (2) Suhas Potdar, Anand Niketan College of Agriculture, India.

**Additional Reviewers:**

- (1) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139386>

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**Influence of Nano Fertilizers on Yield of Black Aromatic Rice (*Oryzasativa* L. *indica*)**  
DOI: 10.9734/ijpss/2025/v37i75555

**Reviewers:**

- (1) Shahadat Hossain Khan, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (2) Midde Sai Kumar, Malla Reddy University, India.
- (3) Mandeep Kumar, Rama University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138926>

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**Cultivation-driven Soil Degradation in Rice Based Systems in Nalbari District, Assam: RSQI Thresholds for Sustainable Yield Maintenance**  
DOI: 10.9734/ijpss/2025/v37i75556

**Reviewers:**

- (1) Nora Chaouqi, Morocco.
- (2) Nur Qursyna binti Boll Kassim, Malaysia.

**Additional Reviewers:**

- (1) Abdel-monnem Sadalaha Kahlel, Technical Agricultural College, North Technical University, Iraq.
- (2) Mirzakhodjaev Bakhtiyar Anvarovich, Scientific Research Institute Of Sericulture, Tashkent.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138601>

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**Effect of Integrated Nutrient Management on Yield of Black Aromatic Rice (*Oryza sativa* L. *indica*)**  
DOI: 10.9734/ijpss/2025/v37i75557

**Reviewers:**

- (1) Manish Tomar, Chaudhary Charan Singh Haryana Agricultural University, India.
- (2) Yogesh Kumar H D, Sri Krishnadevaraya College of Horticultural Sciences, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139005>

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**Response of Foliar Application of Different Organic Liquid Formulation on Yield of Black Sesame (*Sesamum indicum* L.)**  
DOI: 10.9734/ijpss/2025/v37i75558

**Reviewers:**

- (1) Ali Salih, Sulaimani Polytechnic University, Iraq.
- (2) Rashida Banu A M, Hajee Karutha Rowther Howdia College, India.
- (3) Jyoti Chandola, DBS PG College Dehradun Uttarakhand, India.

**Additional Reviewers:**

- (1) AnghamTalat Mahmoud AL Chalabi, University of Mosul, Iraq.
- (2) Gangadhar K, University of Agricultural Sciences, India.
- (3) GM Imran, Navsari Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139009>

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**Effect of Panchgavya and Organic Manure in Some Yield Parameters of Black Sesame (*Sesamum indicum* L.)**  
DOI: 10.9734/ijpss/2025/v37i75559

**Reviewers:**

- (1) Ali Hassoon, Iraq.
- (2) Gangadhar K, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139003>

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**Economic Evaluation of Mungbean (*Vigna radiata* L. Wilczek) under Citrus (*Citrus* sps. L.) Based Agri-horti System in Semi-arid Region of Prayagraj, India**  
DOI: 10.9734/ijpss/2025/v37i75560

**Reviewers:**

- (1) Bernard Muthengi Yumbya, Kenya.
- (2) Andrii Shepel, Kherson State Agrarian and Economic University, Ukraine.

**Additional Reviewers:**

- (1) Beema Jainab S.I, India.
- (2) Bhumika Das, Lakhmi Chand Institute of Technology, India.
- (3) Kalavati Prajapati, Shri P.H.G. Muni. Arts and Science College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138779>

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**Genetic Variability and Correlation Studies in Tomato (*Lycopersicon esculentum* Mill.) Genotypes for Quality Contributing Traits**  
DOI: 10.9734/ijpss/2025/v37i75561

**Reviewers:**

- (1) Ghassen Abid, Tunisia.
- (2) Giovanni Guimaraes Landa, Brazil.

**Additional Reviewers:**

- (1) Mohamed Khamar, Mohammed V University, Morocco.
- (2) S.B. Hareesh, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138976>

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**Impact of Biostimulants on Yield and Yield Attributing Characteristic of Capsicum (*Capsicum annum* L.)**  
DOI: 10.9734/ijpss/2025/v37i75562

**Reviewers:**

- (1) Peter Taiwo Olagbemide, Afe Babalola University, Nigeria.
- (2) Diabate Dohouonan, Universite de Man, Cote d'Ivoire.

**Additional Reviewers:**

- (1) Tri Wardhani, Widya Gama Malang University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139111>

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**Assessing the Magnitude of Heterosis for Yield and its Component Traits in Sesame (*Sesamum indicum* L.)**  
DOI: 10.9734/ijpss/2025/v37i75563

**Reviewers:**

- (1) Siddharth Panda, India.
- (2) Tapas Ranjan Das, India.

**Additional Reviewers:**

- (1) Ghassen Abid, Centre of Biotechnology of Borj-Cedria (CBBC), Tunisia.
- (2) Prajwol Rijal, Institute of Agriculture and Animal Science, Tribhuvan University, Nepal.
- (3) T. Soujanya, SR University, India.
- (4) V. Magendra Mani, Marudhar Kesari Jain College for Women (Autonomous), India.
- (5) Yashowardhan Singh, Rani Lakshmi Bai Central Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139280>

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**Assessment of Biochar Effects on Essential Nutrient Uptake in Chickpea Under Field Conditions**  
DOI: 10.9734/ijpss/2025/v37i75564

**Reviewers:**

- (1) A Rajasekaran, Institute of Forest Genetics & Tree Breeding, India.
- (2) Deepak Maurya, Indian Council of Agricultural Research, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139189>

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**Effect of PGR and Micronutrient on Growth, Yield and Quality of Cauliflower (*Brassica oleracea* var. *botrytis* L.) Cv Pusa Deepali**  
DOI: 10.9734/ijpss/2025/v37i75565

**Reviewers:**

- (1) Ankita Sharma, India.
- (2) Deepak Kumar Dwivedi, India.

**Additional Reviewers:**

- (1) Basant Kumar Dadarwal, Sri Karan Narendra Agriculture University, India.
- (2) T. Ravi Kiran, Dr. YSRHU-HRS, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139489>

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**Effect of *Azadirachta indica* A. Juss (Neem) on the Growth, Physiology and Yields of Associated Crops in Agroecosystems in the Sudano-Sahelian Zone of Burkina Faso, West Africa**  
DOI: 10.9734/ijpss/2025/v37i75566

**Reviewers:**

- (1) Aileen D. Tacbalan, Philippines.
- (2) Ankit Pandey, Guru Ghasidas Vishwavidyalaya, India.

**Additional Reviewers:**

- (1) Jagdish Choudhary, School of Agricultural Sciences, Nagaland University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139275>

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**Effect of Different Seed Priming Techniques on Growth, Flowering and Seed Attributes in Balsam (*Impatiens balsamina*)**  
DOI: 10.9734/ijpss/2025/v37i75567

**Reviewers:**

- (1) Jyoti Pandey, India.
- (2) Prativa Anand, India.

**Additional Reviewers:**

- (1) Borozan Aurica, University of Life Sciences "King Mihai I", Romania.
- (2) Ratna Dewi Eskundari, Universitas Veteran Bangun Nusantara, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139079>

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**Effect of *Acacia mangium* Based Agroforestry Systems on Soil Physical and Chemical Properties**  
DOI: 10.9734/ijpss/2025/v37i75568

**Reviewers:**

- (1) Abu Feyisa Dejenu, Ethiopia.
- (2) Mamadou Baba Konate, University of Segou, Mali.

**Additional Reviewers:**

- (1) Ajayi, Oyinlola Arike, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139765>

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**Determining the Effect of Phosphorus and Micronutrients on Yield and Economics of Rice (*Oryza sativa* L.)**  
DOI: 10.9734/ijpss/2025/v37i75569

**Reviewers:**

- (1) Monika Ray, Odisha University of Agriculture and Technology, India.
- (2) Archana Singh, Noida International University, India.

**Additional Reviewers:**

- (1) Lucas Carneiro Maciel, Universidade Federal do Tocantins, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139063>

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**Influence of Organic and Natural Farming Nutrient Management Practices on Soil Microbial Biomass Carbon and Enzymatic Activity in Arecanut and Black Pepper Cropping System**  
DOI: 10.9734/ijpss/2025/v37i75570

**Reviewers:**

- (1) Shailesh Maruti Acharya, Mahatma Phule Krishi Vidyapeeth, India.
- (2) Mahfut, Lampung University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138669>

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**Studies on Genetic Variability for Yield and Its Attributes in Tomato (*Solanum lycopersicon* L.)**  
DOI: 10.9734/ijpss/2025/v37i75571

**Reviewers:**

- (1) Zahidur Rahman, Bangladesh.
- (2) Sarika Nigam, India.

**Additional Reviewers:**

- (1) Elvis Dwamena, ASM, Kwame Nkrumah University Of Science And Technology, Ghana.
- (2) Muhammed Saeed Rasheed, Sulaimani Polytechnic University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139603>

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**Impact of Biofertilizers and Phosphorus Application on Growth of Chickpea (*Cicer arietinum* L.)**  
DOI: 10.9734/ijpss/2025/v37i75572

**Reviewers:**

- (1) Sreeja Bopin, Kadi Sarva Vishwavidyalaya, India.
- (2) Shanu Khandelval, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139608>

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**Growth and Yield of Finger Millet as Influenced by Organic Nutrient Management**  
DOI: 10.9734/ijpss/2025/v37i75573

**Reviewers:**

- (1) Ambruthavarshini, India.
- (2) Merakati Handajaningsih, University of Bengkulu, Indonesia.

**Additional Reviewers:**

- (1) Muruaga María Laura, National University Of Tucuman, Argentina.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139656>

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**Effect of Nano Nitrogen and Chelated Zinc Foliar Spray on Growth and Yield Attributes of Guava (*Psidium guajava* L.)**  
DOI: 10.9734/ijpss/2025/v37i75574

**Reviewers:**

- (1) Mrinal Choudhury, Assam Agricultural University, India.
- (2) Belagrouz Abdenour, Algeria.
- (3) Pradyot Kumar Nayak, India.

**Additional Reviewers:**

- (1) Avtar Singh Bimbraw, Punjab Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139995>

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**Review Paper on Strategies for Off-Season Flower Production in Cut Flower Crops**  
DOI: 10.9734/ijpss/2025/v37i75575

**Reviewers:**

- (1) Muskan Bhullar, Khalsa College Amritsar, Guru Nanak Dev University, India.
- (2) Siddharth Shankar Bhatt, Sharda University, India.

**Additional Reviewers:**

- (1) Siddharth Shankar Bhatt, Sharda University, India.
- (2) V. V. Jagadeeswari, Dr. Y.S.R. Horticultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138010>

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**Optimizing Taro Profitability in Kenya: Watering Regimes, Planting Densities, and Economic Returns**  
DOI: 10.9734/ijpss/2025/v37i75576

**Reviewers:**

- (1) James Flomo Gaydaybu, Bong County Technical College, Liberia.
- (2) Dyah Koesoemawardani, Lampung University, Indonesia.
- (3) Ayotunde Nathanael Mafimidiwo, Yaba College of Technology, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137426>

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**Evaluation of Transgenic Pigeon pea [*Cajanus cajan* (L.) Millsp. cv. Manak] Plants Over-Expressing OsLecRLK Gene for Salt Stress Tolerance Through Physio-Biochemical Analysis**  
DOI: 10.9734/ijpss/2025/v37i75577

**Reviewers:**

- (1) Sowndarya Karapareddy, United States.
- (2) Radoslaw J. Walkowiak, Poland.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139132>

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**Effect of Combined Micronutrients on Growth Yield and Quality of Tomato (*Solanum Lycopersicum* L.) var. Pusa Gaurav**  
DOI: 10.9734/ijpss/2025/v37i75578

**Reviewers:**

- (1) Rajendra Bam, Tribhuvan University, Nepal.
- (2) Anil Kumar Yadav, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139599>

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**Genetic Variability, Heritability and Genetic Advance Analysis in Advance Wheat (*Triticum aestivum* L.) Breeding Lines**  
DOI: 10.9734/ijpss/2025/v37i75579

**Reviewers:**

- (1) Fikri Adriansyah, Sriwijaya University, Indonesia.
- (2) Mahendar Singh Bhinda, India.

**Additional Reviewers:**

- (1) Sheeba Menon, K K Shah Jarodwala Maninagar Science College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140085>

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**Response of Sweet Corn to Intercropping and Fertility Level**  
DOI: 10.9734/ijpss/2025/v37i75580

**Reviewers:**

- (1) Justine Nakibuule, University of Copenhagen, Denmark.
- (2) P. Dheivanai, Madurai Kamaraj University, India.

**Additional Reviewers:**

- (1) Sandeep, S N, Sri S. Kariappa College of Agriculture, (Affiliated to University of Agricultural Sciences, GKVK, Bengaluru), India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139363>

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**Sustainable Cropping System and Nutrient Management to Enhance Linseed (*Linum usitatissimum* L.) Productivity and Profitability**  
DOI: 10.9734/ijpss/2025/v37i75581

**Reviewers:**

- (1) D Meenakshi Mohanty, Odisha University of Agriculture and Technology, India.
- (2) Wael Hamd-Alla, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139393>

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**Effect of Different Biofertilizers and Organic Manure on Growth and Yield of Cauliflower (*Brassica oleracea* L. var. botrytis.) Cv. Pusa Deepali**  
DOI: 10.9734/ijpss/2025/v37i75582

**Reviewers:**

- (1) Emmanuel Appiah, Ghana.
- (2) Udaybhan Yadav, Thakur Shyamnarayan Degree College, India.
- (3) Raghupathi B, India.

**Additional Reviewers:**

- (1) Irshad Ali Saudagar, ICFRE-TFRI, India.
- (2) Vikas Sharma, Swami Keshwanand Rajasthan Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139596>

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**Seed bio-priming with *Trichoderma harzianum* isolates and its Rhizosphere Colonization in Wheat**  
DOI: 10.9734/ijpss/2025/v37i75583

**Reviewers:**

- (1) Tharringwon Marchang Ningshen, India.
- (2) J. Sailaja Rani, Acharya N.G. Ranga Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139191>

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**Impact of Soil Health Card on Wheat Growers of Jabalpur District, India**  
DOI: 10.9734/ijpss/2025/v37i75584

**Reviewers:**

- (1) Kiran Kotyal, India.
- (2) Pooja S Beleri, India.
- (3) T.S. Mishra, India.

**Additional Reviewers:**

- (1) Ashish Lambat, Sevalal Mahila Mahavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140090>

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**Natural and Artificial Screening of Various Chilli Genotypes to Assess Resistance for Chilli Leaf Curl Virus under South Gujarat Conditions**  
DOI: 10.9734/ijpss/2025/v37i75585

**Reviewers:**

- (1) Riya Rani, Punjab Agricultural University, India.
- (2) Velavan M, Uttar Banga Krishi Viswavidyalaya, India.

**Additional Reviewers:**

- (1) Manjari Pandey, College of Veterinary and Animal Sciences, BASU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139773>

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**Effect of Foliar Application of Ca EDTA and Boron on Grapes (*Vitis vinifera* L.) cv. Thompson Seedless under Prayagraj Agro Climatic Condition**  
DOI: 10.9734/ijpss/2025/v37i75586

**Reviewers:**

- (1) Soudabeh Nourzad, Iran.
- (2) Pham The Hue, Vietnam.
- (3) Harshit Jangid, India.

**Additional Reviewers:**

- (1) Lopamudra Nayak, India.
- (2) Praveen Kumar Chachaiya, Agriculture University, Kota, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140068>

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**Evaluation of Budding Techniques in Sweet Cherry (*Prunus avium* L): Timing and Success**  
DOI: 10.9734/ijpss/2025/v37i75587

**Reviewers:**

- (1) Komal Shekhawat, Rajasthan Agricultural University, India.
- (2) Anukiran Sahu, Bihar Agricultural University, India.

**Additional Reviewers:**

- (1) K L Mokariya, Government Engineering College Valsad, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139493>

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**Effect of Foliar Application of Micronutrients and NPK on Available Soil Nutrients in Rice Bean (*Vigna umbellata* L.)**  
DOI: 10.9734/ijpss/2025/v37i75588

**Reviewers:**

- (1) Crammer Kayuki Kaizzi, Uganda.
- (2) Yunus Arifien, Indonesia.
- (3) Dolores Castaneda Antonio, Mexico.

**Additional Reviewers:**

- (1) Elsayed abdelmaksoud Abo-Marzoka, Egypt.
- (2) Fabrício Moraes de Almeida, UFRO, Brasil.
- (3) Himani Sharma, COH&F, Neri, India.
- (4) Ioana Stanciu, University of Bucharest, Romania.
- (5) Suhas P. Wani, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139262>

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**Germination Inducing Activity of Cotton (*Gossypium hirsutum* L.) Genotypes on *Striga hermonthica* (Del.) Benth**  
DOI: 10.9734/ijpss/2025/v37i75589

**Reviewers:**

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (2) I. Isaivani, Thiruthangal Nadar College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/85497>

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**Effect of Organic Manures and Chemical Fertilizers on Soil Properties and Crop Yield in a Wheat–Maize Cropping Sequence**  
DOI: 10.9734/ijpss/2025/v37i75590

**Reviewers:**

- (1) Ravinder Kaur, Dev Bhoomi Uttarakhand University, India.
- (2) Anil Kumar Yadav, India.

**Additional Reviewers:**

- (1) Miloudia SLAOUI, Higher School of Technology – SALE, University Mohammed V, Morocco.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138761>

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**Impacts of Climate Change on Leaf Litter Chemistry and Decomposition in Forest Ecosystems**  
DOI: 10.9734/ijpss/2025/v37i75591

**Reviewers:**

- (1) Zenebe Shuite, Hawassa University, Ethiopia.
- (2) Bachhav Sujal Sanjay, Mahatma Phule Krishi Vidyapeeth, India.
- (3) KHAOUANI Boumediene, Center for Scientific and Technical Research on Arid Regions, Algeria.
- (4) Bonsa Fentale, Adami Tulu Agricultural Research Center, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139606>

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**Estimation of Genetic Variability and Trait Association for Yield and Yield Related Traits of Chilli (*Capsicum annum* L.)**  
DOI: 10.9734/ijpss/2025/v37i75592

**Reviewers:**

- (1) Abdurazak Sufiyan Issa, Ethiopia Biodiversity Institute, Ethiopia.
- (2) Guilherme Felix Dias, Brazil.
- (3) Kibret Abebe Teshome, Mekdela Amba University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139601>

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**Effect of Saline Irrigation Water and Growing Media on Germination of Seednut of Hybrid Coconut (*Cocos nucifera* L.)**  
DOI: 10.9734/ijpss/2025/v37i75593

**Reviewers:**

- (1) Madhab Chandra Behera, Odisha University of Agriculture and Technology, India.
- (2) Sakka Samudin, Tadulako University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140368>

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**A Review of Carbon Neutrality to Climate Resilience Evolving Strategies in Agriculture**  
DOI: 10.9734/ijpss/2025/v37i75595

**Reviewers:**

- (1) MABICKA OBAME Rolf Gael, Universite Des Sciences Et Techniques De Masuku, Gabon.
- (2) Umar Aminu Mohammed, Bauchi State University, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134416>

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**Impact of Liquid Bioformulations on Mulberry Leaf Quality and Physiological Traits**  
DOI: 10.9734/ijpss/2025/v37i75596

**Reviewers:**

- (1) Aashish Gyawali, Institute of Agriculture and Animal Sciences, Nepal.
- (2) Bogdan-Vlad Avarvarei, "Ion Ionescu de la Brad" Iasi University of Life Sciences, Romania.
- (3) Nikki Huria, India.

**Additional Reviewers:**

- (1) Itlal Hakim AL-Masoody, University of Kerbala, Iraq.
- (2) Nikki Huria, India.
- (3) S. Lalitha, Periyar University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140145>

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**Phenological Development and Shoot Growth of Calamansi (Citrus x microcarpa) Under Pruning and Waterlogging Conditions in a Tropical Agroforestry Context**  
DOI: 10.9734/ijpss/2025/v37i75597

**Reviewers:**

- (1) Anmol Giri, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Nilesh Bhowmick, Uttar Banga Krishi Viswavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139526>

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**Determining the Effect of Plant Growth Regulators on Growth, Yield and Quality of Chilli (Capsicum annum L.)**  
DOI: 10.9734/ijpss/2025/v37i75598

**Reviewers:**

- (1) Yashika Bansal, India.
- (2) Tarek Yehia Soliman Kapiel, Cairo University, Egypt.

**Additional Reviewers:**

- (1) Bhagya H P, ICAR-Directorate of cashew Research, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139715>

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**Genetic Divergence in Linseed (Linum usitatissimum L.). Germplasm**  
DOI: 10.9734/ijpss/2025/v37i75599

**Reviewers:**

- (1) Marwan Noori Ramadhan, Iraq.
- (2) Olena Boika, Ukraine.

**Additional Reviewers:**

- (1) Awah Chukwuma Quintus, IMO State Ministry Of Health, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140363>

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**Study on Genetic Variability for Yield and Yield Contributing Traits in Linseed (Linum usitatissimum L.)**  
DOI: 10.9734/ijpss/2025/v37i75600

**Reviewers:**

- (1) Florin Sala, University of Life Sciences "King Mihai I" from Timisoara, Romania.
- (2) Aladji Abatchoua Madi Madi Ibram, University of Ebolowa, Cameroon.

**Additional Reviewers:**

- (1) Asmaa Mansour Al-Hakeem, Al-Karkh University of Science, Iraq.
- (2) Nanda C, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140356>

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**Effect of Green Manuring, Jeevamrut and Ghan-jeevamrut on Growth, Yield, Quality and Economics of Banana cv. Grand Naine**  
DOI: 10.9734/ijpss/2025/v37i75601

**Reviewers:**

- (1) Dian Triadiawarman, Indonesia.
- (2) Jamilah, Indonesia.

**Additional Reviewers:**

- (1) Beadaa Abdalqader Mahdii, University of Baghdad, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140505>

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**Genetic Variability Studies for Yield and Yield Contributing Traits in Linseed (Linum usitatissimum L.)**  
DOI: 10.9734/ijpss/2025/v37i75602

**Reviewers:**

- (1) Tushar Arun Mohanty, Tamil Nadu Agricultural University, India.
- (2) Raogo Bernard SAWADOGO, University at Norbert Zongo, Burkina Faso.

**Additional Reviewers:**

- (1) Virendra Singh, IFTM University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140297>

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**Impact of Sulphur Sources and Organic Manures on Soil Health in Sesame (*Sesamum indicum* L.) Cultivation**  
DOI: 10.9734/ijpss/2025/v37i75603

**Reviewers:**

- (1) Sandeep, S N, Sri S. Kariappa College of Agriculture, India.
- (2) Monika Reddy Kodavali, Lovely Professional University, India.

**Additional Reviewers:**

- (1) P.B. Dharmasena, Rajarata University, Sri Lanka.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140531>

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**Aerobic Composting of Antibiotic-contaminated Manure: Degradation Processes and Their Effects on Greenhouse Gas Emissions**  
DOI: 10.9734/ijpss/2025/v37i85605

**Reviewers:**

- (1) Asha Bhausahab Kadam, India.
- (2) Divyanshi Sharma, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136393>

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**Assessment of Survival Rate in Hydrangea macrophylla Cuttings under Varying Levels of Indole-3-Butyric Acid, Cutting Types and Media**  
DOI: 10.9734/ijpss/2025/v37i85606

**Reviewers:**

- (1) Nidhi Mittal, GGSDS College affiliated Panjab University, India.
- (2) Nangsol Dolma Bhutia, India.
- (3) Rosa Lizbeth Aparicio Zambrano, University of Los Andes, Colombia.

**Additional Reviewers:**

- (1) Bernadete Berek Korten, Kupang State Agricultural Polytechnic, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140265>

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**Performance Assessment of Pigeonpea and Millet Intercropping in Different Systems**  
DOI: 10.9734/ijpss/2025/v37i85607

**Reviewers:**

- (1) Sarhan Ahmed Soliman, Agricultural Research Center (ARC), Egypt.
- (2) Chongtham Allaylay Devi, Amity University, India.
- (3) V. N. Kapadia, AAU Anand, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140086>

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**Genetic Diversity Analysis in Bread Wheat (*Triticum aestivum* L.) Using Mahalanobis D2 Statistics**  
DOI: 10.9734/ijpss/2025/v37i85608

**Reviewers:**

- (1) Thorat Akash Dilip, Navsari Agricultural University, India.
- (2) Ricardo Scheffer De Andrade Silva, Brazil.
- (3) Gülay Zulkadir, Turkey.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140370>

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**Effect of Foliar Nitrogen and Basal Phosphorus Fertilization on Growth and Nutrient Uptake of Soybean in Vertisols of the Mewar Region**  
DOI: 10.9734/ijpss/2025/v37i85609

**Reviewers:**

- (1) Niraj Kumar, Junagadh Agricultural University, India.
- (2) Mahmoud Atef Saleh, Egypt.
- (3) Mohammad Ali Khalaj, Iran.

**Additional Reviewers:**

- (1) Giovanni Guimarães Landa, Centro Universitário Vale do Cricaré (UNIVC), Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139933>

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**Soil Fertility Status of Different Grape Growing Orchards in Nandi Valley, Karnataka, India**  
DOI: 10.9734/ijpss/2025/v37i85610

**Reviewers:**

- (1) Jacob Pitti, University of Panama, Panama.
- (2) Mudassir Asrar, University of Balochistan, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/128113>

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**Combined Application of Zinc-Based Fertilizers and Biofertilizers Enhances Soil Fertility in Alkaline Soils of Uttar Pradesh, India**  
DOI: 10.9734/ijpss/2025/v37i85611

**Reviewers:**

- (1) Renato D. Matosinhos, Germany.
- (2) Shahira H. EL-Moslamy, Egypt.
- (3) Alfonso Pablo Huerta Fernandez, Peru.

**Additional Reviewers:**

(1) Ir. Muji Rahayu, Sebelas Maret University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140087>

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**Effect of Nano Urea Application and Mineral Nutrition on Vegetative, Flowering and Yield of French Marigold (*Tagetes patula* L.)**

DOI: 10.9734/ijpss/2025/v37i85612

**Reviewers:**

- (1) Evelyn Q. Alera, Bulacan Agricultural State College, Philippines.
- (2) Kirtimala B. Naik, College of Horticulture Mysuru, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140139>

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**Evaluation of French Marigold (*Tagetes patula* L.) Varieties for Growth, Pot Presentability and Yield**

DOI: 10.9734/ijpss/2025/v37i85613

**Reviewers:**

- (1) Subhasmita Sahu, OUAT, India.
- (2) Rakesh Kumar, Sher-e-Kashmir University of Ag. Sciences and Tech. of Jammu, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140247>

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**Assessment of Genetic Diversity and Characterization of Sunflower Inbreds for Breeding Improvement**

DOI: 10.9734/ijpss/2025/v37i85614

**Reviewers:**

- (1) Mehmet Ulas, Türkiye.
- (2) Marwan Noori Ramadhan, University of Basrah, Iraq.

**Additional Reviewers:**

- (1) Lui Wing Kin, USA.
- (2) Ruhul Amin, Aligarh Muslim University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140779>

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**PCA-driven Insights into Hybrid-Parent Performance in Okra [*Abelmoschus esculentus* (L.) Moench.]**

DOI: 10.9734/ijpss/2025/v37i85615

**Reviewers:**

- (1) Bishnu Pada Ray, Bangladesh.
- (2) Elnara Khankishiyeva, Azerbaijan.

**Additional Reviewers:**

- (1) Attyaf Jameel T hamir, Kufa university, Iraq.
- (2) Contescu Elena Laura, Romania.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140676>

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**Assessment of the Potential of Antitranspirants in Yield Enhancement of Brassica napus L. under Water Stress Conditions**

DOI: 10.9734/ijpss/2025/v37i85616

**Reviewers:**

- (1) Mukesh Chand Goyal, Agriculture University, Kota, India.
- (2) Ernantje Hendrik, Nusa Cendana University, Indonesia.
- (3) K M Singh, Acharya Narendra Deva University of Agriculture & Technology, India.

**Additional Reviewers:**

- (1) Melhyas KPLE, National University of Agriculture (Université Nationale d'Agriculture), Benin.
- (2) R. Jayapriya, India.
- (3) Shabir Ahmad Bhat, SKUAST-K, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136609>

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**Studies on Genetic Variability in Sunflower (*Helianthus annuus* L.)**

DOI: 10.9734/ijpss/2025/v37i85617

**Reviewers:**

- (1) Sharvan Kumar, Invertis University, India.
- (2) Arash Mohammadi, Iran.
- (3) Nurul Puspita Palupi, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140762>

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**Assessment of the Level of Heavy Metal Contamination of the Soil in the Bobo-dioulasso Industrial Zone**

DOI: 10.9734/ijpss/2025/v37i85618

**Reviewers:**

- (1) Rasha Ahmed Hashim, University of Baghdad, Iraq.
- (2) Sridevi Vishnumolakala, Vananchal Dental College (Babu Dinesh Singh University), India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139743>

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**Mechanization Enhancement in Maize Cultivation for Small Holder Farming Community**  
DOI: 10.9734/ijpss/2025/v37i85619

**Reviewers:**

- (1) Yogesh Kumar Kosariya, Indira Gandhi Agricultural University, India.
- (2) G. Manjulatha, India.

**Additional Reviewers:**

- (1) Prince Mohan, RVS Govt. College Seema, India.
- (2) Zakariyah Abdulbasit, University Of Abuja, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140568>

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**Spatial Heterogeneity of Soil Micronutrients in Shivalik Foothill Zone of Himachal Pradesh: A Cross-Site Investigation of Soil Fertility**  
DOI: 10.9734/ijpss/2025/v37i85620

**Reviewers:**

- (1) Mrinal Choudhury, Assam Agricultural Univesity, India.
- (2) Vivek Kumar Singh, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140528>

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**Phosphorus Application Improved Growth and Yield of Okra (*Abelmoschus esculentus* L.) during the Kharif Season in Bangladesh**  
DOI: 10.9734/ijpss/2025/v37i85621

**Reviewers:**

- (1) Ingle Sagar Nandulal, Bihar Agricultural University, India.
- (2) Sunandana Mandal, Moyna College, Affiliated To Vidyasagar University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140372>

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**Influence of Nitrogen Application Rates and Plant Spacing on Nutrient Uptakes and Yield Curve of Basmati Rice (*Oryza sativa* L.)**  
DOI: 10.9734/ijpss/2025/v37i85622

**Reviewers:**

- (1) Marwan Noori Ramadhan, Iraq.
- (2) Rohit Kumar, India.

**Additional Reviewers:**

- (1) Shashi Kumar, College of Horticulture, APHU, India.
- (2) Zarna Vora, Junagadh Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140063>

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**Impact of Post-harvest Chemical Dipping Treatments on Quality Parameters of Banana (*Musa* spp.) cv. Poovan (AAB)**  
DOI: 10.9734/ijpss/2025/v37i85623

**Reviewers:**

- (1) Ranapratap Anaji Raut, Dr. BSKKV, Dapoli, Ratnagiri Maharashtra, India.
- (2) Ghodake Balkrushna Dattatray, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, India.

**Additional Reviewers:**

- (1) P. Senthilkumar, Sabanci University, Turkey.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140598>

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**Study of Combining Ability and Gene Action for Seed Yield in Sunflower (*Helianthus annuus* L.) Using Line x Tester Analysis**  
DOI: 10.9734/ijpss/2025/v37i85624

**Reviewers:**

- (1) Ashraf Izzeldin Abdalla, Al Zaeim Al AZhari University, Sudan.
- (2) Harshal Eknath Patil, Navsari Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140898>

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**Cluster Frontline Demonstration: A Innovative Extension Approach to Enhance Mustard Production in Semi-arid Condition of Jaipur District of Rajasthan, India**  
DOI: 10.9734/ijpss/2025/v37i85625

**Reviewers:**

- (1) Suchismita Jena, University of Agriculture and Technology, India.
- (2) Halima MANCER, Scientific and Technical Research Center on Arid Region, Algeria.

**Additional Reviewers:**

- (1) José Guadalupe Chan Quijano, Centro del Cambio Global y la Sustentabilidad, México.
- (2) Renisson Neponuceno de Araujo Filho, Federal University of Rural Pernambuco, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140152>

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**Effect of Varying Water Temperature on Germination of Selected Tree Species in Delta State, Nigeria**  
DOI: 10.9734/ijpss/2025/v37i85626

**Reviewers:**

- (1) Thobile Mkhwanazi, South Africa.
- (2) Sanjeet Kumar, India.

**Additional Reviewers:**

(1) Satassa Hien, University Norbert Zongo, Burkina Faso.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140432>

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**Genetic Variability Studies for Yield and Yield Contributing Traits in Sesame (*Sesamum indicum* L.)**

DOI: 10.9734/ijpss/2025/v37i85627

**Reviewers:**

- (1) Ellapu. Govardhana Rao, Assam Agricultural University, India.
- (2) Muhammad Ijaz Tabassum, Faisalabad Plant Breeding & Genetics Ayub Agricultural Research Institute, Pakistan.
- (3) Afifa Talpur, Sindh Agriculture University, Pakistan.

**Additional Reviewers:**

- (1) Hailu Regassa Bedane, Salale University, Ethiopia.
- (2) Nayanbhai Bariaa, N. M. College Of Agriculture, Navsari Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140823>

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**Improving Soil Fertility and Tomato Yield Using Organic Matter and Vermicompost in the Agroecosystem of Netrokona, Bangladesh**

DOI: 10.9734/ijpss/2025/v37i85628

**Reviewers:**

- (1) Muzamil Yousuf, India.
- (2) Modala Mallesh, India.

**Additional Reviewers:**

- (1) Aparna Gunjal, Dr. D.Y. Patil, Arts, Commerce & Science College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140670>

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**Data-Driven Decisions in Agriculture: The Khamari App for Site-Specific Crop and Fertilizer Recommendation**

DOI: 10.9734/ijpss/2025/v37i85629

**Reviewers:**

- (1) Kaushikkumar Patel, USA.
- (2) Rahul Shaw, Alliance University, India.
- (3) Juin Choudhury, Acharya Institute of Technology, India.

**Additional Reviewers:**

- (1) Gagan Singh Guru
- (2) Government Digvijay Autonomous Postgraduate College, Rajnandgaon, India.
- (3) Gopinath Subramanian, DRNTRUHS, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140208>

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**Effect of Conservation Agriculture-based Crop Establishment Options on Rice Growth in Rice-wheat System**

DOI: 10.9734/ijpss/2025/v37i85630

**Reviewers:**

- (1) Md. Ariful Islam, Bangladesh Agricultural Research Institute, Bangladesh.
- (2) Raveendra H Patil, UAS, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141054>

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**Endospore-producing Endophytes: Structural Adaptations, Functional Roles, and Their Significance in Plant Growth and Stress Management**

DOI: 10.9734/ijpss/2025/v37i85631

**Reviewers:**

- (1) Anwesha Gohain, Arunachal University of Studies, India.
- (2) Hanaa A. Abokoura, Agricultural Research Center, Egypt.

**Additional Reviewers:**

- (1) Jivan Ramesh Rao Kote, Shivaji University Kolhapur, India.
- (2) Jyoti Chandola, DBS PG College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140919>

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**Genetic Variability Assessment and Agro-morphological Profiling of Elite Maize (*Zea mays* L.) Genotypes**

DOI: 10.9734/ijpss/2025/v37i85632

**Reviewers:**

- (1) Nariman Salih Ahmad, University of Sulaimani, Iraq.
- (2) Majid Khayatnezhad, Islamic Azad University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/86998>

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**Economic Evaluation of Indigenous Aromatic Rice Cultivars of Manipur under Different Weed Management Practices**

DOI: 10.9734/ijpss/2025/v37i85633

**Reviewers:**

- (1) Michele Ribeiro Ramos, State University of Tocantins, Brazil.
- (2) Stuti Debapriya Behera, Siksha O Anusandhan University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141188>

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**Effect of Combination of Insecticides against Maize Stem Borer, *Chilo partellus* (Swinhoe)**  
DOI: 10.9734/ijpss/2025/v37i85634

**Reviewers:**

- (1) Nikhil Reddy K. S, Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, India.
- (2) Swastik Bhattacharjya, Aligarh Muslim University, India.

**Additional Reviewers:**

- (1) Maan Abdul Azeez Shafeeq, College of Science, Mustansiriyah University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141050>

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**Genetic Diversity for Grain Yield and Its Attributed Traits in Blackgram [*Vigna mungo* (L.) Hepper]**

DOI: 10.9734/ijpss/2025/v37i85635

**Reviewers:**

- (1) Seyyed Hamid Reza Ramazani, University of Birjand, Iran.
- (2) Fadia Fouad Saleh, University of Baghdad, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140892>

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**Assessment of Yield Contributing Traits Using Correlation Coefficient Analysis in Date Palm (*Phoenix dactylifera* L.) Cultivars from Southern India**

DOI: 10.9734/ijpss/2025/v37i85636

**Reviewers:**

- (1) Bayron Alexander Ruiz Blandon, National Institute of Forestry, Mexico.
- (2) Subik Shrestha, Technical University of Munich, Germany.

**Additional Reviewers:**

- (1) Aba-Toumno Lucie, University of Bangui, Central African Republic.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141010>

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**Biochemical Evaluation of Diverse Wood Apple (*Feronia limonia* L.) Genotypes under Tamil Nadu Conditions**

DOI: 10.9734/ijpss/2025/v37i85637

**Reviewers:**

- (1) Thirunahari Ugandhar, Kakatiya Govt College (A) Hanumakonda, India.
- (2) Idrees Hussein Mola Saleh, University of Anbar, Iraq.

**Additional Reviewers:**

- (1) Archana Koul, Swift Innovations and University of Alberta, Canada.
- (2) Hiranmayee Nayak, OUAT, India.
- (3) Liubov Ishchuk, Ukraine.
- (4) Muna Muhammed All-shamerry, University of Kerbala, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141351>

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**Role of Pre-Harvest Elicitors in Modifying Yield and Quality Parameters of Acid Lime cv. Balaji under Hasta Bahar Conditions**

DOI: 10.9734/ijpss/2025/v37i85638

**Reviewers:**

- (1) Rahul Dongre, JNKVV, India.
- (2) Purkha Ram Meghwal, ICAR-Central Arid Zone Research Institute, India.

**Additional Reviewers:**

- (1) Kumari Nandita, Bihar Agricultural University, India.
- (2) Muzafar Mir, Sher-e-Kashmir University of Agricultural Sciences & Technology of Jammu (J&K), India.
- (3) Pankaj Kumar Yadav, BAU, Sabour, India.
- (4) Rakesh Kumar, SKUAST-Jammu, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141068>

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**Improving Tomato (*Solanum lycopersicum* L.) Resilience to Heat and Waterlogging through Breeding and Grafting Approaches**

DOI: 10.9734/ijpss/2025/v37i85639

**Reviewers:**

- (1) O. Roger Anderson, Columbia University, U. S. A.
- (2) Anjana Suresh, Govind Ballabh Pant University of Agriculture and Technology, India.
- (3) G. P. Darshan, ICAR-Indian Agricultural Research Institute, India.
- (4) Raaed M. Abdullah, Northern Technical University, Iraq.

**Additional Reviewers:**

- (1) Arnab Mandal, Vidyasagar University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140125>

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**Assessment of Seed Physiological Parameters in *Gymnema sylvestre* R.Br. for Optimizing Propagation and Storage Strategies**

DOI: 10.9734/ijpss/2025/v37i85640

**Reviewers:**

- (1) Jorge Octavio Virues Delgadillo, México.
- (2) Mohammed Jiya, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140286>

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**Biological Control of Tomato (*Lycopersicon esculentum* Mill.) Fusarium Wilt Caused by *Fusarium oxysporum* f.sp. *lycopersici* (Sacc.) Snyder and Hansen**  
DOI: 10.9734/ijpss/2025/v37i85641

**Reviewers:**

- (1) Munshi Mohammad Kutub Uddin, Patuakhali Science And Technology University, Bangladesh.
- (2) Utku Sanver, Siirt University, Turkey.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134889>

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**Modelling the Impact of Regulated Water Management on Growth and Yield Parameters of Wheat (*Triticum aestivum* L.)**

DOI: 10.9734/ijpss/2025/v37i85642

**Reviewers:**

- (1) Gangadhar K, University of Agricultural Sciences, India.
- (2) Sweekruta Mohapatra, IGKV, India.
- (3) Yahya Ajib Oudah Al-Shami, University of Misan, Iraq.
- (4) B Sankaran, University of Madras, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140999>

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**The Effect of Genetic Variation and Trait Association in Cowpea [*Vigna unguiculata* (L.) Walp]**

DOI: 10.9734/ijpss/2025/v37i85643

**Reviewers:**

- (1) KAREEM, Mariam Olamide, New Mexico State University, United States.
- (2) Hamid Hammood Mhawesh, University of Thi Qar, Iraq.

**Additional Reviewers:**

- (1) Bukhtawer Nasir, The University of Faisalabad, Pakistan.
- (2) Igor Luiz Vieira de Lima Santos, Universidade Federal de Campina Grande, Brasil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140777>

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**Effect of Different Nitrogen Sources on Growth, Yield and Seed Quality Parameters in Onion under Mid-Hill Conditions of Himachal Pradesh, India**

DOI: 10.9734/ijpss/2025/v37i85644

**Reviewers:**

- (1) Junir Antonio Lutinski, Universidade Comunitaria da Regiao de Chapeco, Brazil.
- (2) Helton de Souza Silva, Universidade Federal da Paraiba, Brazil.
- (3) Rumpa Sarker, Bangladesh Agricultural Research Institute, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140886>

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**Optimization of Neem Leaf Extract (*Azadirachta indica* A. Juss) to Control Whitefly (*Bemisia tabaci* (Gennadius) on Eggplant (*Solanum melongena* L.)**

DOI: 10.9734/ijpss/2025/v37i85645

**Reviewers:**

- (1) Koplamma Nenchini Bala, Admiralty University of Nigeria, Nigeria.
- (2) Naveen Thakur, Career Point University – Hamirpur Campus, India.

**Additional Reviewers:**

- (1) Luis Angel Cruz Ortiz, Universidad Autonoma de Chiapas, Mexico.
- (2) S. Saravanan, Swarnandhra College of Engineering & Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140771>

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**Agronomic Modulation through Sowing Time and Spacing Adjustments for Enhanced Seed Yield and Quality in Pea**

DOI: 10.9734/ijpss/2025/v37i85646

**Reviewers:**

- (1) David Kparev-wua Apeyuan, College of Education, Nigeria.
- (2) Arun Kumar, Bihar Agricultural University, India.
- (3) Gayatri G.P., University of Kerala, India.

**Additional Reviewers:**

- (1) Arun Kumar, Bihar Agricultural University, India.
- (2) Netsanet Tena Abate, Debre Berhan University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141169>

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**Exploring the Integration of Nano Urea in Linseed Cultivation: A Comprehensive Agricultural Review**

DOI: 10.9734/ijpss/2025/v37i85647

**Reviewers:**

- (1) Itlal Hakim AL-Masoody, University of Kerbala, Iraq.
- (2) Luis Javier Martínez Morales, Benemerita Universidad Autonoma de Puebla, Mexico.

**Additional Reviewers:**

- (1) M.G Sanal Kumar, Univerisity of Kerala, India.
- (2) Muna Muhammed All-shamerry, University of Kerbala, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140995>

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**Response of Organic and Natural Farming Management Practices on Productivity and Profitability of Okra [*Abelmoschus esculentus* (L.) Moench]**  
DOI: 10.9734/ijpss/2025/v37i85648

**Reviewers:**

- (1) Satish Bhagwatrao Aher, ICMR-National Institute for Research in Environmental Health, India.
- (2) Nikita Kohli, Glocal University, India.

**Additional Reviewers:**

- (1) Mamo Mekonnen Feyanbule, Oromia Agricultural Research Institute, Bako Agricultura Research Center, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141365>

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**Phenotypic Assessment of Oil Palm Diversity through Field-level Screening for Improved Yield Performance on Njala Upland Soil**  
DOI: 10.9734/ijpss/2025/v37i85649

**Reviewers:**

- (1) Wismaroh Sanniwati Saragih, Universitas Tjut Nyak Dhien, Indonesia.
- (2) A. B. M Shahadat Hossain Pramanik, Sher-e-Bangla Agricultural University, Bangladesh.

**Additional Reviewers:**

- (1) Rabontsi Motsilanyane, North West University, South Africa.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141288>

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**Rapid Multiplication Techniques of Black Pepper (*Piper nigrum* L.): A Comprehensive Review**  
DOI: 10.9734/ijpss/2025/v37i85650

**Reviewers:**

- (1) Kushanova Rystay Zharmagalievna, Kazakh Research Institute of Agriculture and Plant Growing, Kazakhstan.
- (2) Rashmi Jain, Veer Madho Singh Bhandari Uttarakhand Technical University, India.

**Additional Reviewers:**

- (1) Elmer Galo, Western Mindanao State University, Philippines.
- (2) Mehedi Hasan, Sylhet Agricultural University, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141416>

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**Influence of Different Microbial Strains and Their Consortia on Yield and Nutrient Uptake in Soybean Grown on Vertisol**  
DOI: 10.9734/ijpss/2025/v37i85651

**Reviewers:**

- (1) Prajith T. M, Sreekrishna College, India.
- (2) Andargachew Belay Abraham, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141744>

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**Soil-solution Interactions and Adsorption Mechanisms of Calcium and Boron in Agricultural Soils: A Comprehensive Review**  
DOI: 10.9734/ijpss/2025/v37i85652

**Reviewers:**

- (1) Enoch Aninakwah, University of Ghana, Ghana.
- (2) Rachana P M, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141546>

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**Optimising Seed Quality of Tomato with Naphthyl Acetic Acid (NAA) Foliar Spray and Training System**  
DOI: 10.9734/ijpss/2025/v37i85653

**Reviewers:**

- (1) Chandrima Debi, India.
- (2) Apurba Pal, Bihar Agricultural University, India.

**Additional Reviewers:**

- (1) James Peaches Phiri, Malawi.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141807>

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**Optimizing Sowing Windows and Irrigation Schedules to Enhance Growth and Productivity of Potato Crop**  
DOI: 10.9734/ijpss/2025/v37i85654

**Reviewers:**

- (1) Vineet Dheer, Career Point University, India.
- (2) Alope Verma, Kalinga University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141477>

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**Combined Application of Micronutrients and Biofertilizers on the Yield and Quality of Chickpea (*Cicer arietinum* L.) in Vertisols**  
DOI: 10.9734/ijpss/2025/v37i85655

**Reviewers:**

- (1) Amanuel Tadesse Warke, Ethiopia.
- (2) B. Asan Mohamed, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140973>

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**Biofertilizers: A Sustainable Solution for Enhanced Crop Yield and Soil Health in Modern Agriculture**  
DOI: 10.9734/ijpss/2025/v37i85656

**Reviewers:**

- (1) Disha Agarwal, G B Pant University of Agriculture & Technology, India.
- (2) Sarita R. Sharma, Indus University, India.

**Additional Reviewers:**

- (1) Y. Kavya, Dr.YSR Horticultural University, India.
- (2) Binod Kumar Choudhary, Arka Jain University, India.
- (3) Domga Richard, University of Ngaoundere, Cameroon.
- (4) Phindile Madikizela, Institute for Water Research, Rhodes University, South Africa.
- (5) Sreeja Bopin, Kadi Sarva Vishwavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139937>

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**Dynamic Weed Control through Targeted Herbicide in Transplanted Black Rice (*Oryza sativa* L.) under Eastern Uttar Pradesh, India**

DOI: 10.9734/ijpss/2025/v37i85657

**Reviewers:**

- (1) Jince Mary M Joy, Kerala Agricultural University, India.
- (2) Anjum Naeem, University of Agriculture, Pakistan.

**Additional Reviewers:**

- (1) Anil Kumar Kori, JNKVV, India.
- (2) Farrokh Ghahremaninejad, Kharazmi University, Iran.
- (3) Abdus Salam, Bangladesh Agricultural University, Bangladesh.
- (4) Purshotam Singh, SKUAST-Kashmir, India.
- (5) Samie Yaseen Sharaf Zeebaree, College of Health and Medical Technology Shekhan, Duhok Polytechnic University, Iraq.
- (6) Sepideh Hatami, Iran.
- (7) Vineet Dheer, School of Agricultural Sciences, Career Point University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141099>

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**Study of Genetics and Tagging of Gene Linked to Spotted Stem Borer (*Chilo partellus*) Resistance in Maize**

DOI: 10.9734/ijpss/2025/v37i85658

**Reviewers:**

- (1) Oguntola Emmanuel Ayodeji, Nigeria.
- (2) Eshwar D. Muley, India.
- (3) Salwa Abdel-Aziz Ezzat, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140166>

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**Improving Fruit Quality and Yield in Daisy Mandarin Cultivar by Foliar Application of Manganese and Iron**

DOI: 10.9734/ijpss/2025/v37i85659

**Reviewers:**

- (1) Ahmed Fatkhan Zabar Al-Dulaimy, University of Anbar, Iraq.
- (2) Haseeb ur Rehman, SKUAST-K, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139401>

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**Integrated Nutrient Management Strategies for Enhancing Yield and Economic Return of Baby Corn (*Zea mays* L.) Production under South Gujarat Conditions**

DOI: 10.9734/ijpss/2025/v37i85660

**Reviewers:**

- (1) Raju Lal Bhardwaj, Agriculture University, India.
- (2) A. Premalatha, ICAR Krishi Vigyan Kendra, India.
- (3) B. Rajendra Kumar, ANGRAU, India.

**Additional Reviewers:**

- (1) Amare Seyoum Haillessilase, Purdue University, Ethiopia.
- (2) Samrath Lal Meena, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140847>

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**Influence of Paddy Straw Biochar in Combination with Organic Amendments on Growth Dynamics and Yield of Field Bean (*Lablab purpureus* L.)**

DOI: 10.9734/ijpss/2025/v37i85661

**Reviewers:**

- (1) Warit Abi Nurazaq, Politeknik Negeri Jember, Indonesia.
- (2) Rajni Yadav, SRM University Delhi-NCR Sonapat, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141144>

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**Effect of Intercropping System and Nutrient Management Through Organic Sources on Yield Attributes and Yield of Pigeonpea Crop (*Cajanus cajan* L.) Under South Gujarat Condition**

DOI: 10.9734/ijpss/2025/v37i85662

**Reviewers:**

- (1) Gangadhar K, University of Agricultural Sciences, India.
- (2) Ibrahim Kerroche, Brother's Mentouri, Cstantine1, Algeria.

**Additional Reviewers:**

- (1) Bibek Saha, Dhamma Dipa International Buddhist University, India.
- (2) S. Naganandini Sujatha, Sri Meenakshi Government Arts College For Women(A), India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141885>

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**Farmers' Knowledge of Soil Testing: A Multi-Context Analysis Across Different Irrigation Systems**  
DOI: 10.9734/ijpss/2025/v37i85663

**Reviewers:**

- (1) Kinjulck C Singh, JNKVV, India.
- (2) Rukuosietuo Kuotsu, India.
- (3) Erfan Mehregan, Sharif University of Technology, Iran.

**Additional Reviewers:**

- (1) Deepjyoti Roy, Banaras Hindu University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141287>

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**Varietal Performance of Tomato (*Solanum lycopersicum* L.) to Poultry Manure and Foliar Application of Moringa Leaf Extract**  
DOI: 10.9734/ijpss/2025/v37i85664

**Reviewers:**

- (1) Mustafa Abul Kalam Azad, Rajshahi University, Bangladesh.
- (2) Manisha Thakur, Punjab Agricultural University, India.

**Additional Reviewers:**

- (1) Atta Ur Rahman, Islamia College University Peshawar, Pakistan.
- (2) Traore Aboulaye, Universite Jean Lorougnon Guede de Daloa, Cote d'Ivoire.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140902>

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**Distance Gradient Effects of Coal Mining on Tree Composition and Forest Structure of Pasan Range of Katghora Forest Division, Chhattisgarh, India**  
DOI: 10.9734/ijpss/2025/v37i85665

**Reviewers:**

- (1) Seema Vats, University of Delhi, India.
- (2) Khikeya Semy, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141555>

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**Effect of Irrigation, Tillage, and Mulch Management on the Growth, Yield, and Quality of Baby Corn (*Zea mays* L.)**  
DOI: 10.9734/ijpss/2025/v37i85666

**Reviewers:**

- (1) K. Anny Mrudhula, Acharya NG Ranga Agricultural University, India.
- (2) Alejandro A. Jalil, Philippines.

**Additional Reviewers:**

- (1) Alejandro A. Jalil, Basilan State College, Philippines.
- (2) Mrinal Choudhury, SCS College of Agriculture, Assam Agricultural University, India.
- (3) Vivek Kumar Singh, MGCGVV, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141361>

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**Performance Evaluation of Different Indian Mustard (*Brassica juncea*) Varieties to Various Fertilizer Rates under Late Sowing Irrigated Conditions in the Jammu Region**  
DOI: 10.9734/ijpss/2025/v37i85667

**Reviewers:**

- (1) Srijan Samanta, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Nazar Gul, Pakistan.

**Additional Reviewers:**

- (1) Imran Ahmad, The University of Agriculture Peshawar, Pakistan.
- (2) Khagen Kurmi, Assam Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142027>

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**Modulating Maize Productivity, Grain Quality and Economic Resilience through Conjoint Use of Phosphorus, Boron and Lime under Typic Hapludalf Soils**  
DOI: 10.9734/ijpss/2025/v37i85668

**Reviewers:**

- (1) Kiran Kotyal, University of Agricultural Sciences Bangalore, India.
- (2) Peram Nagateshi Reddy, Dr. RPCAU, India.

**Additional Reviewers:**

- (1) Elumle Priyanka, Assam Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142240>

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**Effect of Organic Sources of Nutrients on Productivity and Economics of Rainfed Cotton in Vertisols under Semi-arid Conditions**  
DOI: 10.9734/ijpss/2025/v37i85669

**Reviewers:**

- (1) Papita H Gourkhede, Vasantao Naik Marathawada Krishi, Vidyapeeth, India.
- (2) M. Maruthi Rao, AITS (Autonomous), India.

**Additional Reviewers:**

- (1) S. Suresh Kumar, T.J.S Polytechnic College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141879>

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**Integrating Soil Morphology, Survey Data, and Classification for Effective Land Use Planning in Tropical Regions**  
DOI: 10.9734/ijpss/2025/v37i85670

**Reviewers:**

- (1) Mar Heisen A. Yanos, Isabela State University – San Mateo, Philippines.
- (2) Ahmed Bahjat Khalaf, University of Diyala, Iraq.

**Additional Reviewers:**

- (1) B.P. Bhaskar, India.
- (2) Derradji Kadri, University of Mohamed Boudiaf – Msila, Algeria.
- (3) Mahmood Maham, Research Institute for Islamic Culture and Thought, Iran.
- (4) Pratik Sitaram Matkar, Shivaji University, India.
- (5) Shyamal Borah, Cotton University, India.
- (6) Zan Amadou, Norbert Zongo University, Burkina Faso.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141853>

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**Bioconversion of Spent Mushroom Substrate (SMS) of Button Mushroom for Cultivation of Oyster Mushroom (*Pleurotus florida*)**  
DOI: 10.9734/ijpss/2025/v37i85671

**Reviewers:**

- (1) Shiv Dayal, India.
- (2) Maduikwe Ifeanyi Aloysius, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142044>

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**Bio-efficacy of Biodynamic Applications against Sucking Pest of Black Gram (*Vigna mungo* L.) and Their Impact on Natural Enemies**  
DOI: 10.9734/ijpss/2025/v37i85672

**Reviewers:**

- (1) Akkabathula Nithish, SKLTGHU, India.
- (2) Iman Mussa Omran, University of Basra, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141828>

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**Remote Sensing of Soil Moisture Dynamics: Applications in Agriculture, Hydrology and Climate Studies**  
DOI: 10.9734/ijpss/2025/v37i85673

**Reviewers:**

- (1) Mohamed Ismail Abdel-Ghaffar Fayed, Zagazig University, Egypt.
- (2) Fatemeh Poureini, Biological Research Institute-Malek Ashtar University of Technology, Iran (Tehran).
- (3) Vinayak Bhausaaheb Shinde, Y Patil Agriculture and Technical Univeristy, India.

**Additional Reviewers:**

- (1) Minh Thu Nguyen, Vietnam Institute of Meteorology Hydrology and Climate change, Vietnam.
- (2) Rukaibaa Ali Chechan, College of Agricultural Engineering Sciences, University of Baghdad, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141245>

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**Morpho-agronomic Characterization of Marigold (*Tagetes erecta* L.) Varieties Cultivated in Eastern India**  
DOI: 10.9734/ijpss/2025/v37i85674

**Reviewers:**

- (1) Mohammed Dahir Abdulhadi, University of Diyala, Iraq.
- (2) Chairuddin, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142262>

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**Character Association and Path Analysis for Yield and Yield-contributing Traits in Linseed (*Linum usitatissimum* L.)**  
DOI: 10.9734/ijpss/2025/v37i85675

**Reviewers:**

- (1) Gangishetti Ranjithkumar, Sri Krishnadevaraya Horticultural Sciences, India.
- (2) NAFACK TSAZEU Judicael Boris, University of Antananarivo, Madagascar.

**Additional Reviewers:**

- (1) Anjali Joshi, ICFRE-Arid Forest Research Institute, India.
- (2) Rudy Hartono, Makassar Health Polytechnic, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140990>

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**Response of Yield of Chinese Potato to Thermochemical Organic Fertilizer Fortified with Different Zinc Sources**  
DOI: 10.9734/ijpss/2025/v37i85676

**Reviewers:**

- (1) Medani P. Bhandari, Akamai University, USA.
- (2) Mohammed Saba, King AbdulAziz university, Saudi Arabia.

**Additional Reviewers:**

- (1) Essam Samir Soliman, King Salman International University, Egypt.
- (2) Medani P. Bhandari, Akamai University, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141460>

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**Distribution and Occurrences of Parasitic Nematodes Associated with Beans (*Phaseolus vulgaris* L.) in the Sotuba Market Gardening Area in Mali**  
DOI: 10.9734/ijpss/2025/v37i85677

**Reviewers:**

- (1) Yeo Gnenakan, Cote d'Ivoire.
- (2) Waswa Stanlous Juma, Kenya.

**Additional Reviewers:**

- (1) Janet Atandi, International Institute of Tropical Agriculture (IITA), Kenya.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142075>

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**Combined Effects of Vermicompost Tea and Effective Microorganisms on the Tillering of Two Rice Varieties in Kakanitchoé, Southern Benin**  
DOI: 10.9734/ijpss/2025/v37i85678

**Reviewers:**

- (1) Victor Debbarma, India.
- (2) Rajashree, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142509>

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**Effects of Age and Storage Time on Vegetative Recovery and Growth of *Bombax buonopozense* P.Beauv. (Malvaceae) Stumps in Nurseries in Côte d'Ivoire**  
DOI: 10.9734/ijpss/2025/v37i85679

**Reviewers:**

- (1) Pankaj H. Chaudhary, P. R. Pote Patil College of Pharmacy, India.
- (2) Justus Eronmosele Omijeh, Modibbo Adama University, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141945>

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**Do *Ralstonia solanacearum*-Resistant Tomato Varieties Withstand Root-Knot Nematodes? A Greenhouse Evaluation of *Meloidogyne enterolobii* Impact**  
DOI: 10.9734/ijpss/2025/v37i95680

**Reviewers:**

- (1) Jayanta Kumar Mahalik, Odisha University of Agriculture and Technology, India.
- (2) Andree Wijaya Setiawan, Satya Wacana Christian University, Indonesia.

**Additional Reviewers:**

- (1) Pragati S. Abhyankar, Haribhai V. Desai College of Arts, Science and Commerce, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142263>

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**Impact of Frontline Demonstrations on Yield of Wheat (*Triticum aestivum* L) in Kurukshetra District of Haryana State, India**  
DOI: 10.9734/ijpss/2025/v37i95681

**Reviewers:**

- (1) Prashant Shrivastava, Jawaharlal Nehru Agriculture University, Jabalpur (M.P), India.
- (2) Hemant Sharma, Sardar Patel University, India.

**Additional Reviewers:**

- (1) Radwa M Ata, Cairo University, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141355>

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**Fungal Biopriming: *Ophiocordyceps neovolkiana* Mycelial Extract Enhances Rice (*Oryza sativa* L) Seed Germination**  
DOI: 10.9734/ijpss/2025/v37i95682

**Reviewers:**

- (1) Md. Mahtab Rashid, Bihar Agricultural University, India.
- (2) Muammar Abdel-Ammer Kadhim, Wasit University, Iraq.

**Additional Reviewers:**

- (1) Abdulkadir Mohammed, Mattu University, Ethiopia.
- (2) M Anshida, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142320>

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**Influence of Integrated Nutrient Management on Growth Attributes, Yield and Soil Chemical Parameters of Turmeric (*Curcuma longa* L.)**  
DOI: 10.9734/ijpss/2025/v37i95683

**Reviewers:**

- (1) Jameel Ahmed Buzdar, Disease Investigation Laboratory, Pakistan.
- (2) Pradyumna Prataprao Deshmukh, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, India.
- (3) Valluru Manju Vani, ANGRAU, India.

**Additional Reviewers:**

- (1) Tammam Kheder Yaghi, Bucharest University, Netherlands.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142178>

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**Effect of Biochar Application on Soil Fertility and SOC Dynamics in Maize-based Vertisol Systems of Akola Region, Maharashtra, India**  
DOI: 10.9734/ijpss/2025/v37i95684

**Reviewers:**

- (1) Jeffrey P. Villaver, J.H. Cerilles State College, Philippines.
- (2) Neetu Sharma, SKUAST-Jammu, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141840>

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**Optimization of Seed Priming Protocols for Enhance Germination and Vigour of Oat Seeds (*Avena sativa* L.)**

DOI: 10.9734/ijpss/2025/v37i95685

**Reviewers:**

- (1) Payal Chakraborty, Amity University, India.
- (2) DGHIM Fairouz, University of Gabes, Tunisia.

**Additional Reviewers:**

- (1) Jehan Zada, Pakistan.
- (2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142242>

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**Exploring the Potential of Foliar Nano Zinc Oxide Application on Wheat Cultivation in Zinc Deficient Inceptisol**

DOI: 10.9734/ijpss/2025/v37i95686

**Reviewers:**

- (1) Abdul Kadir Salam, University of Lampung, Indonesia.
- (2) Nagarjun P, Bihar Agricultural University, India.

**Additional Reviewers:**

- (1) Essam Samir Soliman, Suez Canal University, Ismailia, And King Salman International University, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142451>

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**Evaluating the Impact of Fertigation Levels and Mulching on Growth and Yield of Garlic (*Allium sativum* L.)**

DOI: 10.9734/ijpss/2025/v37i95687

**Reviewers:**

- (1) Aderibigbe Helen Adeniyi, National Horticultural Research Institute, Ibadan, Nigeria.
- (2) Hayder Azeez Ali Al-Sheibly, Al-Furat Al-Awsat Technical, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136242>

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**Evaluation of Chillii Hybrids for Growth, Yield and Quality Traits in Agro-Climatic Conditions of Andhra Pradesh, India**

DOI: 10.9734/ijpss/2025/v37i95688

**Reviewers:**

- (1) Radhika Ghetiya, India.
- (2) M. K. Poonia, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142194>

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**Heterosis and Combining Ability Analysis of Mungbean (*Vigna radiata* L. Wilczek) Genotypes for Yield and Its Attributing Traits**

DOI: 10.9734/ijpss/2025/v37i95689

**Reviewers:**

- (1) Praveen Kumar, Bihar Agricultural University, India.
- (2) Yogesh Shaniware, University of Horticultural Sciences, India.
- (3) Pallavi Sonaniya, Rajmata Vijayaraje Scindia Krishi Vishwavidyalaya, India.

**Additional Reviewers:**

- (1) I. Mariyammal, Mangayarkarasi College Of Engineering, India.
- (2) Madhana Keerthana S, Jawaharlal Nehru Krishi Viswa Vidyalyaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142177>

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**Nanotechnology Applications in Agriculture for Crop Protection and Nutrient Delivery: A Review**

DOI: 10.9734/ijpss/2025/v37i95690

**Reviewers:**

- (1) Nariman Abdelhady Helmy, Animal Health Research Institute, Egypt.
- (2) Rajkumar Bansidhar Kothikar, College of Agriculture, India.

**Additional Reviewers:**

- (1) Clint Magill, Texas A&M Unuversity, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138523>

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**The Effectiveness of Foliar Nano Zinc Oxide Application on Nutrient Uptake and Quality of Wheat in Zinc Deficient Inceptisol**

DOI: 10.9734/ijpss/2025/v37i95691

**Reviewers:**

- (1) Fredrick Akaliche Ochami, Kenya Sugar Research and Training Institute, (KESRETI), Kenya.
- (2) Javad Sarhadi, South Kerman Agricultural and Natural Resources Research and Education Center, Iran.
- (3) Sakhidin, Jenderal Soedirman University, Indonesia.

**Additional Reviewers:**

- (1) Ravi Kumar Rajak, Sardar Patel University, India.
- (2) Sakhidin, Universitas Jenderal Soedirman, Indonesia.
- (3) Samie Yaseen Sharaf Zeebaree, Duhok Polytechnic University, Iraq.
- (4) Shahadat Hossain Khan, Hajee Mohammad Danesh Science and Technology University, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142566>

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**Response of Selected Rice Genotypes to Nitrogen Fertilizer Application in Taita Taveta County, Kenya**

DOI: 10.9734/ijpss/2025/v37i95692

**Reviewers:**

- (1) Tran Van Minh, Vietnam.
- (2) Sahadeva Singh, Galgotias University, India.

**Additional Reviewers:**

- (1) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL -Qasim Green University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142628>

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**A Review of Soil Organic Carbon Dynamics under Regenerative Agricultural Practices**

DOI: 10.9734/ijpss/2025/v37i95693

**Reviewers:**

- (1) Pradepto Pal, College of Horticulture, Central Agricultural University, India.
- (2) Mohit Kashyap, Chaudhary Sarwan Kumar Himachal Pradesh Krishi Vishvavidyalaya, India.

**Additional Reviewers:**

- (1) Aniket Sunil Gaikwad, Mahatma Phule Krishi Vidyapeeth, India.
- (2) Michael Akaninyene Okon, Federal University of Technology Owerri, Nigeria.
- (3) P. Janaki, Tamil Nadu Agricultural University, India.
- (4) Theodor Friedrich, Germany.
- (5) Vincent Rabach, Kenyatta University, Kenya.
- (6) Yahya Ajib Oudah Al-Shami, University of Misan, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138527>

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**Effect of Mixed Bovine and Ovine Stabling on Soil Properties and on Growth and Yield of Okra (*Abelmoschus esculentus* L. Moench.) in the Sudano-Sahelian Zone of Burkina Faso**

DOI: 10.9734/ijpss/2025/v37i95694

**Reviewers:**

- (1) Kamal Hamid Ohmaid Al-Dulaimi, Iraq.
- (2) Maher H.S. Al-Mohammad, Al-Qasim Green University, Iraq.

**Additional Reviewers:**

- (1) Suraj Chhetri, Bhutan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142571>

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**Influence of Sodium Potassium Niobate ( $\text{Na}_0.5\text{K}_0.5\text{NbO}_3$ ) Nanoparticle on Yield and Yield Attributes of Sugar Beet (*Beta vulgaris*)**

DOI: 10.9734/ijpss/2025/v37i95695

**Reviewers:**

- (1) S. Lalitha, Periyar University, India.
- (2) Chandra Kant Saxena, ICAR-Central Institute of Agricultural Engineering, India.
- (3) Fadhil Alaywe Atiyah Al-Rubaiee, Ministry of Education, Iraq.

**Additional Reviewers:**

- (1) Khuspe Pankaj Ramdas, College of Pharmacy, Paniv, India.
- (2) Munny Chinyo, G.B. Pant University of Agriculture & Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142515>

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**Effect of Different Bio-fertilizers and Farm Yard Manure on Flowering Attributes of Dahlia (*Dahlia variabilis* L.) cv. Kenya**

DOI: 10.9734/ijpss/2025/v37i95696

**Reviewers:**

- (1) Khawla Dawood Gatie, University of Basrah, Iraq.
- (2) Jeffrey P. Villaver, Philippines.

**Additional Reviewers:**

- (1) Seyyed Fazel Fazeli Kakhki, Khorasan Razavi Agriculture and Natural Resources Research and Education Center, AREEO, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142420>

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**Genetic Diversity and Drought Tolerance in M7 Ethidium Bromide-Derived Tomato Genotypes**

DOI: 10.9734/ijpss/2025/v37i95697

**Reviewers:**

- (1) Sadeq Jabbar Abbas, Republic of Iraq.
- (2) Mohamed Rashad Gouda Youssif, Food Technology Research Institute, Agricultural Research Center, Egypt.

**Additional Reviewers:**

- (1) Ahmad Salih Muhaimed, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142764>

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**Sorghum Midge [*Stenodiplosis sorghicola* (Coquillett, 1898)] Dynamics and Abundance Study in the Southern Sudanian and Sudano-sahelian Zones of Burkina Faso**

DOI: 10.9734/ijpss/2025/v37i95698

**Reviewers:**

- (1) Anita Sharma, Agriculture University, India.
- (2) Reza Sadeghi, Iran.
- (3) Zemenu Fentahun, Arbaminch Agricultural Research Center (AARC), Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142635>

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**Incorporation of Integrated Nutrient Management on Physio-chemical Characteristics on Tomato (*Solanum lycopersicum* L.)**

DOI: 10.9734/ijpss/2025/v37i95699

**Reviewers:**

- (1) Mohammed Shams Mekky, Egypt.
- (2) Sarika Nigam, India.
- (3) Elizabeth Leon Garcia, Mexico.

**Additional Reviewers:**

- (1) Bertha Mangallo, University of Papua, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142856>

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**Investigating the Optimal Growing Media for Wheatgrass: A Study on Yield and Antioxidant Properties with Statistical Optimization using Box-behnken Designs**

DOI: 10.9734/ijpss/2025/v37i95700

**Reviewers:**

- (1) Dixitkumar Yogeshbhai Mistry, Parul University, India.
- (2) Abdul Halim, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142535>

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**DUS Characterization of Elite Soybean (*Glycine max* (L.) Merrill) Lines for Breeding and Varietal Differentiation**

DOI: 10.9734/ijpss/2025/v37i95701

**Reviewers:**

- (1) Rajneesh Kumar, Sher-e-Kashmir University of Agricultural Sciences and Technology, India.
- (2) Jafar Mehdi, CSIR- Central Institute of Medicinal and Aromatic Plant, India.
- (3) Tejaskumar Hardasbhai Borkhatariya, Junagadh Agricultural University, India.

**Additional Reviewers:**

- (1) Waikhom Jupiter Singh, South Asian Institute of Rural and Agricultural Management (SAIRAM), India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143107>

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**Smart Timing and Low Tunnel Covering: Enhancing Off-Season Cowpea Yield and Profitability in the Bara Tract of South Gujarat, India**

DOI: 10.9734/ijpss/2025/v37i95703

**Reviewers:**

- (1) Sadeq Jabbar Abbas, Republic of Iraq.
- (2) Ahmad Salih Muhaimeed, Iraq.

**Additional Reviewers:**

- (1) Mohamed Rashad Gouda Youssif, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142506>

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**Molecular Characterization of Mulberry Germplasm through ISSR Markers**

DOI: 10.9734/ijpss/2025/v37i95702

**Reviewers:**

- (1) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
- (2) Guangming Hu, Shiyan Academy of Agricultural Sciences, China.

**Additional Reviewers:**

- (1) Sripriya, Dravidian University, India.
- (2) Dmytro Chuiko, State Biotechnological University, Ukraine.
- (3) Florin SALA, University of Life Sciences "King Mihai I" from Timisoara, Romania.
- (4) Zeinab Alywe Mohammed Al-Tememe, University of Kerbala, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142867>

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**Optimizing Rice Seed Priming with Wood Vinegar: A Holistic Evaluation of Germination Energy, Shoot Morphology, and Chlorophyll Content for Resilient Early-Stage Crop Development**

DOI: 10.9734/ijpss/2025/v37i95704

**Reviewers:**

- (1) Payal Chakraborty, Amity University, India.
- (2) DGHIM Fairouz, Tunisia.

**Additional Reviewers:**

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142019>

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**Genetic Analysis of Hulless Barley Genotypes for Various Quantitative Traits**  
DOI: 10.9734/ijpss/2025/v37i95705

**Reviewers:**

- (1) Kuldeep Singh Rajawat, India.
- (2) Luidi Eric Guimaraes Antunes, Brazil.
- (3) Giovanni Guimaraes Landa, Brazil.
- (4) Yunus Arifien, Indonesia.

**Additional Reviewers:**

- (1) Dharmeswar Barman, Goalpara College, Gauhati University, India.
- (2) Krou Nitale M'Balikine, University of Kara, Togo.
- (3) Leong Wee Phin, Mahsa University, Malaysia.
- (4) Mirzakhodjaev Bakhtiyar Anvarovich, Uzbekistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142750>

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**Short-term Effects of Organic Manure and Microbial Biofertilizer Doses on Soil Properties under Cluster Bean Cultivation in Southern Odisha, India**  
DOI: 10.9734/ijpss/2025/v37i95706

**Reviewers:**

- (1) Amirouche Mawhoub, Algeria.
- (2) Komal Shekhawat, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142606>

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**Preserving Seed Quality in Chilli (*Capsicum annum* L.): The Role of Seed Coating and Storage Temperature**  
DOI: 10.9734/ijpss/2025/v37i95707

**Reviewers:**

- (1) Smita Parekh, Veer Narmad South Gujarat University, India.
- (2) Panchakarla Sedyaw, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, Dapoli.
- (3) Ayana Chakraborty, Basirhat College, India.

**Additional Reviewers:**

- (1) Girma Hailemichael Gebre, Jimma Agricultural Research Center (JARC), Ethiopian Institute of Agricultural Research (EIAR), Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135390>

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**Proximate Characterization and Interactions among Improved Soybean Genotypes for Nutritional Improvement**  
DOI: 10.9734/ijpss/2025/v37i95709

**Reviewers:**

- (1) Charlyan de Sousa Lima, Faculdade Santa Luzia, Brasil.
- (2) B. Kailashkumar, Paavai Engineering College, India.
- (3) A.O. Kolawole-Olayinka, Ladoke Akintola University of Technology, Nigeria.

**Additional Reviewers:**

- (1) Fadhil Alaywe Atiyah Al-Rubaiee, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143231>

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**Integrated Nutrient Management in Sustainable Agriculture: Advances and Challenges**  
DOI: 10.9734/ijpss/2025/v37i95710

**Reviewers:**

- (1) Nawres Neamah Jawad, University of Karbala, Iraq.
- (2) Shanu Khandelval, Pacific Academy of Higher Education and Research, India.

**Additional Reviewers:**

- (1) Meenakshi Mohanty, Odisha University of Agriculture and Technology, India.
- (2) Pooja Gupta, Sabarmati university, India.
- (3) Roaa Al-Samak, University of Babylon, Iraq.
- (4) Smita Parekh, The Mandvi Education Society, Veer Narmad South Gujarat University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141899>

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**Carbon-Nitrogen Coupling in Agroecosystems under Elevated CO<sub>2</sub> Scenarios: A Review**  
DOI: 10.9734/ijpss/2025/v37i95711

**Reviewers:**

- (1) NSANZIMFURA Theoneste, Rwanda.
- (2) Muhammad Ahmed Saqib, University of Agriculture Faisalabad, Pakistan.

**Additional Reviewers:**

- (1) Pritha Ghosh, St. Pious X Degree and PG College for Women (Autonomous), India.
- (2) Radoslaw J. Walkowiak, Poland.
- (3) Umair Ali, University of Punjab, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143385>

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**Improving Growth and Yield of Green Gram [*Vigna radiata* (L.) Wilczek] with Optimum Sowing Time and Bio Input Applications**  
DOI: 10.9734/ijpss/2025/v37i95712

**Reviewers:**

- (1) Shyamrao Kulkarni, UAS, India.
- (2) Amit A. Shahane, Central Agricultural University, India.
- (3) Juan Izquierdo, SEDRA, Uruguay.

**Additional Reviewers:**

(1) Muhammad Roiyan Romadhon, Indonesian.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142678>

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**Assessment of Genetic Variability and Trait Associations for Quantitative Characters in Chilli (*Capsicum annum L.*)**

DOI: 10.9734/ijpss/2025/v37i95713

**Reviewers:**

- (1) T.V. Rajya Lakshmi, Sheridan College CCTT, Canada.
- (2) Myrteal S. Bernardo, Bulacan Agricultural State College, Philippines.

**Additional Reviewers:**

- (1) Cardej Petru, Romania.
- (2) Mahendar Singh Bhinda, ICAR- Vivekananda Parvatiya Krishi Anusandhan Sansthan, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142518>

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**Comparative Soil Suitability Assessment of Mysuru and Coimbatore for Organic Cultivation of Red Sorghum (*Sorghum bicolor L.*)**

DOI: 10.9734/ijpss/2025/v37i95714

**Reviewers:**

- (1) Md. Hedayetullah, BCKV, India.
- (2) Ir. Ida Nursanti, M.Si., Batanghari University, Indonesia.

**Additional Reviewers:**

- (1) Entisar Dawood Mustafa, College of Agriculture, Tikrit University, Iraq.
- (2) Sumaira Mir, Universiti Sultan Zainal Abidin (Malaysia), Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142248>

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**Character Association and Path Analysis for Yield and Yield Contributing Traits in Sesame (*Sesamum indicum L.*)**

DOI: 10.9734/ijpss/2025/v37i95715

**Reviewers:**

- (1) Md. Moshur Rahman, Bangladesh Institute of Nuclear Agriculture (BINA), Bangladesh.
- (2) Aziza Ali Salah-Eldin, Agricultural Research Center, Egypt.

**Additional Reviewers:**

- (1) Khanin Pathak, Assam Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143230>

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**Effect of FYM, Zn and Fe on Growth, Yield Attribute, Yield and Quality of Kharif Pearl Millet**

DOI: 10.9734/ijpss/2025/v37i95716

**Reviewers:**

- (1) Farrokh Ghahremaninejad, Kharazmi University, Iran.
- (2) Ir. Yunus Arifien, Nusa Bangsa University, Indonesia.

**Additional Reviewers:**

- (1) Endang Noerhartati, Universitas Wijaya Kusuma Surabaya, Indonesia.
- (2) Ir. Ida Nursanti, University of Batanghari, Indonesia.
- (3) Radha Palaniswamy, Dr. NGP Arts and Science College, India.
- (4) Rajan Singh, Sam Higginbottom University of Agriculture, Technology and Sciences, India.
- (5) Toderas Mihaela, University of Petrosani, Romania.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143501>

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**Evaluation of Soil Physicochemical Parameters across Selected Litchi (*Litchi chinensis Sonn.*) Cultivars**

DOI: 10.9734/ijpss/2025/v37i95717

**Reviewers:**

- (1) Sasa M. Pekec, University of Novi Sad, Serbia.
- (2) Maitreyee Roy, William Carey University, India.
- (3) Ahmed Attahiru, Kebbi State University of Science and Technology, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143295>

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**Impact of Repeated Tillage Passes on Soil Physical Characteristics under Paddy Cultivation**

DOI: 10.9734/ijpss/2025/v37i95718

**Reviewers:**

- (1) Narayan Totaram Borkar, ICAR-Central Institute for Cotton Research, India.
- (2) Gherghina Carmen-Alina, University of Bucharest, Romania.

**Additional Reviewers:**

- (1) Arudra Srinivasarao, Dr.NTR College of Agricultural Engineering, Acharya N.G.Ranga Agricultural University, India.
- (2) Khalil Ahmed, Soil Salinity Research Institute (SSRI), Pakistan.
- (3) Tangban, Eji Ekor, University of Cross River State, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142994>

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**In vitro Effect of Physicochemical Properties on the Growth of Sclerotium rolfsii Sacc. Causing Collar Rot in Chickpea (Cicer arietinum L.)**  
DOI: 10.9734/ijpss/2025/v37i95719

**Reviewers:**

- (1) Yohannes Melaku, Addis Ababa University, Ethiopia.
- (2) Barbarita Companioni Gonzalez., Universidad Autonoma Agraria Antonio Narro, Mexico.
- (3) K. Rekha, Bishop Heber College, India.

**Additional Reviewers:**

- (1) M V Dabhi, Anand Agricultural University Anand Gujarat, India.
- (2) Víctor Manuel de Jesús Canché Ek, México.
- (3) V. Madhuri, Acharya N.G. Ranga Agricultural University, Lam, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143509>

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**Influence of Phosphorus and Sulphur on Growth and Yield of Chickpea (Cicer arietinum L.)**  
DOI: 10.9734/ijpss/2025/v37i95720

**Reviewers:**

- (1) Rohit Kumar, GLA University, India.
- (2) Manish Tomar, CCS HAU, India.
- (3) Sunil Kumar, Bihar Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143878>

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**Synergistic Effect of Nitrogen Substitution through Vermicompost on Productivity and Quality of Cauliflower in Low Hills of Himachal Pradesh, India**  
DOI: 10.9734/ijpss/2025/v37i95721

**Reviewers:**

- (1) Rohitashv Nagar, Career Point University, Kota (Rajasthan), India.
- (2) Mohammed Saba, King AbdulAziz University, Saudi Arabia.
- (3) Monica Marcela Galicia Jimenez, University of the Sea, Mexico.

**Additional Reviewers:**

- (1) Manica Tomar, Dr. Y.S. Pamar University of Horticulture and Forestry Solan HP, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142936>

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**Toxicological Perspectives of Pesticide Use in Mulberry Cultivation: Challenges and Pathways to Sustainable Sericulture**  
DOI: 10.9734/ijpss/2025/v37i95722

**Reviewers:**

- (1) Mukesh Nitharwal, Sri Karan Narendra Agriculture University, India.
- (2) Wanida Petlamul, Songkhla Rajabhat University, Thailand.
- (3) Asheera Banu Sangli, MES College of Arts Commerce and Science, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143402>

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**Soil Tailored Fertilizers Boost Rice Yield & Profit in NICRA Village Farmers in Tamil Nadu, India**  
DOI: 10.9734/ijpss/2025/v37i95724

**Reviewers:**

- (1) Ahmed Gelany, Luxor University, Egypt.
- (2) Yusuf Inuwa (PhD), Kano State Hospitals Management Board, Nigeria.
- (3) Tsegaye Fekadu Egza, Arba Minch University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142680>

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**Influence of Organic Manures and Bio-fertilizers on the Growth and Productivity of Indian Spinach**  
DOI: 10.9734/ijpss/2025/v37i95725

**Reviewers:**

- (1) Bakhti Khan Mushtaq, Pamir University, Khost Afghanistan.
- (2) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute (GEBRI), Egypt.

**Additional Reviewers:**

- (1) Ashish Lambat, Sevadal Mahila Mahavidyalaya, India.
- (2) Balaji Nagarajan, United States of America.
- (3) NG Chang Chai, National Taiwan University, Taiwan.
- (4) Ralph J Johnson, UT-MDACC, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143874>

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**Effects of Copper Sulphate on Seed Germination and Early Seedling Growth of Cicer arietinum**  
DOI: 10.9734/ijpss/2025/v37i95726

**Reviewers:**

- (1) Ashna Parveen, Institute of Engineering and Technology (MIET), India.
- (2) Franciele de Freitas, Federal University of Mato Grosso, Brazil.

**Additional Reviewers:**

- (1) Atta Ur Rahman, Islamia College Peshawar, Pakistan.
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**Influence of Integrated Nutrient Management on Yield and Quality of Onion**  
DOI: 10.9734/ijpss/2025/v37i95727

**Reviewers:**

- (1) B. Rajendra Kumar, ANGRAU, India.
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**Sowing Dates and Varieties Mediated Changes in Growth and Phenology of Chickpea in Norther Telangana Zone**  
DOI: 10.9734/ijpss/2025/v37i95728

**Reviewers:**

- (1) M. Ananthi, Tamil Nadu Agricultural University, India.
- (2) Soudabeh Nourzad, Islamic Azad University, Iran.

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**Impact of Various Farming Practices on Soil Physico-Chemical and Biological Properties in Inceptisol**  
DOI: 10.9734/ijpss/2025/v37i95729

**Reviewers:**

- (1) Ingle Sagar Nandulal, Bihar Agricultural University Sabour, India.
- (2) Suphathida Aumtong, Maejo University, Thailand.

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- (1) Mihaela Lungu, Romania.

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**Effect of Farmyard Manure, Zn and Fe on Soil Nutrients and Chemical Status in a Pearl Millet–Chickpea Cropping System**  
DOI: 10.9734/ijpss/2025/v37i95730

**Reviewers:**

- (1) Seyed Mostafa Emadi Baladehi, Sari Agricultural Sciences and Natural Resources University, Iran.
- (2) M.G. Sanal Kumar, Pandalam Affiliated to University of Kerala, India.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143502>

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**Smart Nutrient Management for Pest and Disease Control in Tropical Fruit Crops: A Literature Review for Practitioners**  
DOI: 10.9734/ijpss/2025/v37i95731

**Reviewers:**

- (1) Yao Koffi Leon, University of Allassane Ouattara (UAO), Côte d'Ivoire.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143291>

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**Impact of Farming Practices on Soybean Yield, Quality and Nutrient Uptake in Inceptisols**  
DOI: 10.9734/ijpss/2025/v37i95732

**Reviewers:**

- (1) P. N. Parmar, Navsari Agricultural University, India.
- (2) Ananya Ghosh, Sister Nivedita University, India.

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- (1) Miguel Armando López Beltrán, Autonomous University of Sinaloa, México.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143884>

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**Response of Rice Varieties to Different Levels of Irrigation Under Aerobic Condition**  
DOI: 10.9734/ijpss/2025/v37i95733

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- (1) Kamal Hamid Ohmaid Al-Dulaimi, Iraq.
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- (4) Neeta Poonia, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139944>

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**Impact of Front-Line Demonstrations of Azotobacter in Wheat in Karji Village, District of Kaimur, Bihar, India**  
DOI: 10.9734/ijpss/2025/v37i95734

**Reviewers:**

- (1) Arun Kumar Rath, Utkal University, India.
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- (4) Usman Kedir, Adami Tulu Agricultural Research Center, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143104>

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**GPS-GIS Based Assessment of Soil Micronutrients of Agriculture College Farm, Pune, India**  
DOI: 10.9734/ijpss/2025/v37i95735

**Reviewers:**

- (1) Baby Summuna, SKUAST Kashmir, India.
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**Influence of Foliar Application of Aqueous Garlic Extract on Growth, Yield and Nutritional Quality of Four Varieties of Tomato (Solanum lycopersicum L.)**  
DOI: 10.9734/ijpss/2025/v37i95736

**Reviewers:**

- (1) Harshit Jangid, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
- (2) Moses Mutetwa, Midlands State University, Zimbabwe.
- (3) Avneesh Rathour, Institute of Agricultural Sciences, Banaras Hindu University, India.

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**Potassium Fertilization Improves Growth, Yield, and Quality of Kinnow Mandarin under North Western Zone of India**  
DOI: 10.9734/ijpss/2025/v37i95737

**Reviewers:**

- (1) Prerak Bhatnagar, College of Horticulture and Forestry, India.
- (2) Moses Mutetwa, Midlands State University, Zimbabwe.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144013>

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**Performance of Maize (Zea mays L.) with Intercropping of Different Vegetable Crops during Rabi Season in West Bengal, India**  
DOI: 10.9734/ijpss/2025/v37i95738

**Reviewers:**

- (1) Ujjal Kumar Pati, FPI & H, India.
- (2) Agustinus N Kairupan, National Research Center and Innovation Agency, Indonesia.
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**Response of Rice Beans (Vigna umbellata) to Different Phosphate Fertilizer Rates, Sources and Cropping Systems Established in Western Kenya**  
DOI: 10.9734/ijpss/2025/v37i95739

**Reviewers:**

- (1) Tahreem Arshad, University of agriculture Faisalabad, Pakistan.
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**Role of Rhizobium and Non-Symbiotic Plant Growth Promoting Rhizobacteria in Nitrogen Fixation and Growth of Arachis hypogea: A Review**  
DOI: 10.9734/ijpss/2025/v37i95740

**Reviewers:**

- (1) Loubna Bounab, Abdelmalek Essaadi University, Morocco.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142033>

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**Effects of Long-Term Sugarcane Trash Management Practices on Soil Enzyme Activities in Maharashtra, India**  
DOI: 10.9734/ijpss/2025/v37i95741

**Reviewers:**

- (1) Debebe Landina Lata, Wolkite University, Ethiopia.
- (2) Zaid Ahmad Babanlungu, Federal University of Technology Owerri, Nigeria.

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**Quantifying the Correlation between Seed Moisture Content and Seed Weight Across Diverse Crop Varieties: A Comprehensive Analysis**  
DOI: 10.9734/ijpss/2025/v37i95742

**Reviewers:**

- (1) Janapareddy Rajesh, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Girma Abebe Adelo, Jimma University, Ethiopia.

**Additional Reviewers:**

- (1) Sawant Sanket Ramnath, ICAR-Central Institute of Post-Harvest Engineering and Technology, Ludhiana, India.

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**Growth, Yield and Quality Response of Application of Bio-Stimulants in Radish (*Raphanus sativus* L.)**  
DOI: 10.9734/ijpss/2025/v37i95743

**Reviewers:**

- (1) Joydeb Gomasta, Gazipur Agricultural University, Bangladesh.
- (2) Dhia Ahmed Taain, University of Basrah, Iraq.

**Additional Reviewers:**

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- (3) Esraa Abd-alhuseein Jasim, University of Mosul, Iraq.
- (4) Mgbeahuru, Chibuihem. I., Nigeria

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143941>

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**Effect of Integrated Nitrogen Management on Growth, Yield and Quality of Wheat (*Triticum aestivum* L.)**  
DOI: 10.9734/ijpss/2025/v37i95744

**Reviewers:**

- (1) Ajeet Jakhad, LPU, India.
- (2) Indrani Nath, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144055>

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**Impact of Land Resource Inventory Based Fertilizer Recommendations on Cotton Yield and Soil Sustainability**  
DOI: 10.9734/ijpss/2025/v37i95745

**Reviewers:**

- (1) Binal Gajera, Gujarat Natural Farming Science University, India.
- (2) Audi Cindra Arini, State University of Malang, Indonesia.

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- (4) Maria Helena de Aguiar Pereira e Pestana, ISCTE-IUL. Lisbon University Portugal, Portugal.
- (5) Ukasha Muhammad, Adamawa State Polytechnic yola, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144356>

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**Agronomic Evaluation of Artificial Termite Mound Waste for Enhancing Rainfed Rice Production in Central-Western Côte d'Ivoire**  
DOI: 10.9734/ijpss/2025/v37i95746

**Reviewers:**

- (1) Usama Yaseen, Universitas Padjadjaran, Indonesia.
- (2) Mohammad Halim Khan, Bundelkhand University, India.
- (3) Prashant Shrivastava, Jawaharlal Nehru Agriculture University, India.

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- (1) Mohammad Shahidul Islam, Bangladesh Agricultural University, Bangladesh Agricultural Research Institute, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144109>

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**Effects of Spacing Between Stone-Rows on the Chemical and Biological Fertility of Lixisoils in Eastern Burkina Faso**  
DOI: 10.9734/ijpss/2025/v37i95747

**Reviewers:**

- (1) Udofot Samuel Ufot, King's International School, Port Harcourt, Nigeria.
- (2) Tammam Kheder Yaghi, Bucharest University, Netherlands.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144227>

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**Effect of Fly Ash and Farmyard Manure on Soil Quality and Groundnut Productivity in an Acidic Soil**  
DOI: 10.9734/ijpss/2025/v37i95748

**Reviewers:**

- (1) Hiteshvari V. Korat, Gujarat Natural Farming Science University, India.
- (2) Mabicka Obame Rolf Gael, Universite Des Sciences Et Techniques De Masuku, Gabon.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144311>

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**Study of Radiation Levels in the Building Materials of a Historic Monument of Narnaul, Haryana, India**  
DOI: 10.9734/ijpss/2025/v37i95749

**Reviewers:**

- (1) Muhammad Umaru Saidu, Ahmadu Bello University Zaria, Nigeria.
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**Assessing the Effect of Sowing Methods and Nutrient Management on Growth and Development of Wheat (*Triticum aestivum* L.)**  
DOI: 10.9734/ijpss/2025/v37i95750

**Reviewers:**

- (1) Vikram Mor, SGT University, India.
- (2) Thunam Srikanth, SKLTGHU, India.

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- (1) Mejbah Uddin, University of Rajshahi, Bangladesh.

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**Varietal Performance of Pechay (*Brassica rapa* L.) under Simulated Waterlogging: Implications for Lowland Vegetable Production**  
DOI: 10.9734/ijpss/2025/v37i95751

**Reviewers:**

- (1) N. Yogananth, Mohamed Sathak College of Arts and Science, India.
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- (4) Vijay Prakash Singh, Knp College Os Science And Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144443>

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**Impact of Different Sources of Boron on Yield and Quality of Tomato cv. Anand Roma**  
DOI: 10.9734/ijpss/2025/v37i95752

**Reviewers:**

- (1) Jagdev Sharma, India.
- (2) Joydeb Gomasta, Gazipur Agricultural University, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143707>

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**Comparative Analysis of Amino Acid and Sugar Profiles in Broad Beans (*Vicia faba*) and Alfalfa (*Medicago sativa*): Implications for Suitability as Host Plants for Sap-sucking Insects Like Pea Aphids**  
DOI: 10.9734/ijpss/2025/v37i95753

**Reviewers:**

- (1) Rudra Narayan Borkakati, Assam Agricultural University, India.
- (2) Yogesh Shaniware, University of Horticultural Sciences, India.

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- (2) Afsane Hosseini, Ferdowsi University of Mashhad, Iran.
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- (4) Peter Taiwo Olagbemide, Afe Babalola University, Nigeria.

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**Genetic Variability, Diversity and Association Studies in Greengram [*Vigna radiata* (L.) Wilczek]**  
DOI: 10.9734/ijpss/2025/v37i95754

**Reviewers:**

- (1) Amilcar Isidro Servin Niz, Universidad Nacional De Concepcion, Paraguay.
- (2) T. Thirumurugan, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144796>

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**Effect of Weed Management Practices on Yield Attributes, Yield and Weed Density of Mungbean (*Vigna radiata* L.) in Vertisol of Chhattisgarh Plains**  
DOI: 10.9734/ijpss/2025/v37i95755

**Reviewers:**

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- (2) Chandra Shekhar Singh, R.R.P.G. College, India.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144334>

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**Economic Evaluation of *Gladiolus* (*Gladiolus* L.) Genotypes for off Season Cultivation in Sub Temperate Zone**

DOI: 10.9734/ijpss/2025/v37i95756

**Reviewers:**

- (1) Najmus Sayadat Pitol, Bangladesh Forest Research Institute, Bangladesh.
- (2) Rashmi R., ICAR-Krishi Vigyan Kendra, India.

**Additional Reviewers:**

- (1) Meenu Kumari, India.

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**The Interaction between Nano Silica and Phosphorus, Applied Using Various Techniques in Calcareous Soil, Affects the Productivity of Wheat and Maize Crops**

DOI: 10.9734/ijpss/2025/v37i105757

**Reviewers:**

- (1) Umoru Jafaru, Admiralty University of Nigeria Delta State, Nigeria.
- (2) Ilham Grioui, FST Tunisia el Manar, Tunisia.

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- (1) Ramy Mohamed Khalifa, Damietta University Faculty of Agriculture, Egypt.

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**Microgreens: Cultivation, Nutrition, Journey to Space and Market Trends**

DOI: 10.9734/ijpss/2025/v37i105758

**Reviewers:**

- (1) Eng. Stefan Talu, The Technical University of Cluj-Napoca, Romania.
- (2) John Paul D. Galvan, Cagayan State University, Philippines.

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- (1) Munish Sharma, Guru Angad Dev Veterinary & Animal Sciences University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143195>

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**Distribution of Different forms of Aluminium (Al) under Tea Plantations of Different Age in Eastern Bihar of India**

DOI: 10.9734/ijpss/2025/v37i105759

**Reviewers:**

- (1) L. Devarishi Sharma, India.
- (2) Hastirullah Fitrah, Indonesia.
- (3) Kishor Biswas, Darjeeling Government College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143804>

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**Genetic Studies of Grain Yield and Resistance of Single Cross Maize Hybrids to *Turicum* Leaf Blight**

DOI: 10.9734/ijpss/2025/v37i105760

**Reviewers:**

- (1) Bhukya Srinivas, Agricultural University, India.
- (2) Sanjeev Kumar, Bihar Agricultural University, India.

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- (1) Alyaa Abdelwaha Adly Abdelwahab Ghaita, Suez Canal University, Egypt.

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**Growth Performance of Different Tree Species Grown under Industrial Agroforestry System in South Gujarat, India**

DOI: 10.9734/ijpss/2025/v37i105761

**Reviewers:**

- (1) R VijayKumar, Acharya Nagarjuna University, India.
- (2) Ankit Pandey, Guru Ghasidas Vishwavidyalaya Bilaspur CG, India.

**Additional Reviewers:**

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- (2) Lalit Upadhyay, SKUAST Jammu, India.
- (3) Olayinka Daniel Popoola, Prince Abubakar Audu University, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144495>

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**Vegetative Propagation by Somatic Embryogenesis of Two Sugarcane Varieties in Northwest Argentina**  
DOI: 10.9734/ijpss/2025/v37i105762

**Reviewers:**

- (1) Jasmine, GKSM Government College, India.
- (2) Eduardo G. Espejon Jr., Northwest Samar State University, Philippines.

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- (1) Manish Kumar Vijay, ICFRE-Tropical Forest Research institute, India.
- (2) Prasoon Kumar Joshi, SSJ University Almora, India.

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**The Effects of Biodegradable Chelating Agent GLDA on Phytoremediation Potential of Solanum nigrum L. Grown in Cd Contaminated Soils**  
DOI: 10.9734/ijpss/2025/v37i105763

**Reviewers:**

- (1) Roger Saint-Fort, Mount Royal University, Canada.
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**Additional Reviewers:**

- (1) Mehjin AL-Ani, University of Mosul, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144502>

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**Heat Stress Physiology in C4 Crop Plants: Molecular Mechanisms, Omics Approaches and Strategies for Enhanced Thermotolerance**  
DOI: 10.9734/ijpss/2025/v37i105764

**Reviewers:**

- (1) Sahilesh Kuma, Dr. Rajendra Prasad Central Agricultural University, India.
- (2) Ujjal Kumar Pati, Directorate of Cinchona & Other Medicinal Plants, India.
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- (1) Madiha Umar, Faryal Dental College Lahore, Pakistan.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145001>

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**Effect of Nitrogen, Organic Manures and Zinc Foliar Spray on Different Growth Parameters of Two-Row Barley (Hordeum distichon L.)**  
DOI: 10.9734/ijpss/2025/v37i105765

**Reviewers:**

- (1) Najmun Naher, Bangladesh.
- (2) Fariya Abubakari, Australia.

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**Integrated Weed Management for Enhanced Growth and Yield Performance of Soybean (Glycine max L.)**  
DOI: 10.9734/ijpss/2025/v37i105766

**Reviewers:**

- (1) Zeinab Alywe Mohammed Al-Tememe, University of Kerbala, Iraq.
- (2) Ganesh Shahaji Pawar, Vasanttrao Naik Marathwada Krishi Vidyapeeth, India.

**Additional Reviewers:**

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- (2) Rafal Jasim Mohammed, Al-Qasim Green University, Iraq.

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**Reasoning Behind Soil Fertilisation under Cotton Crops Based on the Relationship between the Sum of Exchangeable Bases (SEB) and Mineralisable Nitrogen (N-NH4+)**  
DOI: 10.9734/ijpss/2025/v37i105767

**Reviewers:**

- (1) Lamiaa Mahmood Salman Alfreeh, Basrah University, Iraq.
- (2) M. Maruthi Rao, AITS, India.

**Additional Reviewers:**

- (1) Lopamudra Jena, Sri Sri University, India.
- (2) Sreeja Bopin, Kadi Sarva Vishwavidyalaya, India.
- (3) Suleymen Abdureman Omer, Haramaya University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145354>

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**Study of Potassium Fertilization on Some Antinutritional Factors in Two Pineapple Varieties Cultivated in Côte D'ivoire during Postharvest Storage**  
DOI: 10.9734/ijpss/2025/v37i105768

**Reviewers:**

- (1) Khin Khin Mu, Myanmar.
- (2) Satam Sachin Bajirao, Dr. Balasaheb Sawant Konkan Agricultural University, India.

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- (1) Dorna Abdolkhani, Islamic Azad University, Iran.
- (2) Manal Abdel Hamid Mahmoud Hassan, Assiut University, Egypt.
- (3) Sangeet Chhetri, Bidhan Chandra Krishi vishwavidyalaya mohanpur, India.
- (4) Satam Sachin Bajirao, Dr. B.S. Konkan Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145018>

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**Synergistic Effects of Silicon and Mycorrhiza on Sorghum Grown under Saline Water Irrigation**

DOI: 10.9734/ijpss/2025/v37i105769

**Reviewers:**

- (1) D. Eddy Silamat, SP., M.Si. C.EML, Pat Petulai University, Indonesia.
- (2) Sanja Predrag Zivkovic, University of Nis, Serbia.

**Additional Reviewers:**

- (1) Hemanta panigrahi, India.
- (2) Jatiprasad Barala, Siksha 'O' Anusandhan Deemed to be University, India.
- (3) Salman Khan, University of Allahabad, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145260>

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**Assessment of Genetic Variability, Heritability and Expected Genetic Advance in Summer Squash (Cucurbita pepo L.)**

DOI: 10.9734/ijpss/2025/v37i105770

**Reviewers:**

- (1) Nadir Ali Bhangar, Sindh Agriculture University, Pakistan.
- (2) Sowndarya Karapareddy, Alabama A&M University, United States.

**Additional Reviewers:**

- (1) Gaddam Tarun, Guru Kashi University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145182>

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**Phosphorus Dynamics in Terrestrial and Aquatic Ecosystems: Processes, Challenges and Management Perspectives**

DOI: 10.9734/ijpss/2025/v37i105771

**Reviewers:**

- (1) M. Prabu, Rajalakshmi Institute of Technology, Anna University, India.
- (2) Munny Chinyo, Integral University, India.

**Additional Reviewers:**

- (1) Parisutha Rajan, Dr Mgr Educational And Research Institute, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145394>

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**Effect of Potassium and Sulphur on Growth and Yield of Greengram (Vigna radiata L.)**

DOI: 10.9734/ijpss/2025/v37i105772

**Reviewers:**

- (1) Olwetu Antonia Sindesi, South Africa.
- (2) Shashank Patel, India.
- (3) Naveen Prasath P, Takshashila University, India.

**Additional Reviewers:**

- (1) Akashdeep Singh, Eternal University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144278>

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**Effect of Various Levels of Fertigation on Performance and Productivity of Tomato under Poly-House Condition**

DOI: 10.9734/ijpss/2025/v37i105773

**Reviewers:**

- (1) Chandramohan Reddy, CCS Haryana Agricultural University, India.
- (2) Nagarjun P, Bihar Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145390>

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**Marker-Assisted Selection in Horticulture: A Comparative Review Across Vegetables, Fruits and Flower Crops**

DOI: 10.9734/ijpss/2025/v37i105774

**Reviewers:**

- (1) Preetam Kumar Senapati, Sambalpur University, India.
- (2) Zeinab Alywe Mohammed Al-Tememe, University of Kerbala, Iraq.

**Additional Reviewers:**

- (1) Juan Hernández Ávila, Autonomous University of the State of Hidalgo, México.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145319>

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**Impact of Application of Biofertilizers and Pink Pigmented Facultative Methylophs (PPFM) Bacteria on the Soil Properties under Rabi Sorghum Cultivation**

DOI: 10.9734/ijpss/2025/v37i105775

**Reviewers:**

- (1) Kavita Solanki, Dr. A.P.J. Abdul Kalam University, India.
- (2) Tibor Jozsef Aranyos, University of Debrecen, Hungary.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143018>

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**Influence of Nitrogen and Growth Regulators on Nutrient Uptake and Final Available Nutrient Status of Paired Row Pigeonpea Intercropping with High-density Cotton in Vertisols of Southern India**  
DOI: 10.9734/ijpss/2025/v37i105776

**Reviewers:**

- (1) Hussein L. Alqboory, Iraq.
- (2) Ntambo Mbuya, University of Kolwezi, DR Congo.

**Additional Reviewers:**

- (1) Ahmed Mohamed Ezzat Abd El-Salam, Egypt.
- (2) Andres Maria-Ramirez, Mexico.
- (3) Khalida Ali Thejeel, Alkarkh University Of Science, Iraq.
- (4) Shaimaa N. Mizil, Al-Mustansiriyah university, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145639>

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**Floristic Characteristics, Diversity and Population Structure of *Balanites aegyptiaca* (L.) Del (Zygophyllaceae) in the Ouadi Rimé-Ouadi Achim Wildlife Reserve in Chad**  
DOI: 10.9734/ijpss/2025/v37i105777

**Reviewers:**

- (1) AGBO Ignace Relique, University of Abomey-Calavi, Benin.
- (2) Silviya Stefanova Radanova, Trakia University, Bulgaria.

**Additional Reviewers:**

- (1) Jdaidi Nouri, University of Jendouba, Sylvo-Pastoral Institute of Tabarka, Tunisia.
- (2) Justus Eronmosele Omijeh, Modibbo Adama University, Nigeria.
- (3) Woukoue Taffo Junior Baudoin, University of Maroua, Cameroon.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143551>

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**Correlation and Path Analysis of Quantitative and Quality Traits in Short-duration Pigeonpea (*Cajanus cajan* L. Millsp.) Genotypes under Kerala Agroclimatic Conditions**  
DOI: 10.9734/ijpss/2025/v37i105778

**Reviewers:**

- (1) Alireza Haghighi Hasanalideh, Rice Research Institute of Iran, Iran.
- (2) Thyagaraju Kedam, Sri Venkateswara University, India.

**Additional Reviewers:**

- (1) Asit Prasad Dash, India.
- (2) Jesus G. Rodriguez Diego, Universidad Autonoma Metropolitana, México.
- (3) Liubov Ishchuk, Ukraine.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145973>

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**In vitro Assessment of Bio-agents and their Culture Filtrate for Sustainable Management of *Rhizoctonia solani***  
DOI: 10.9734/ijpss/2025/v37i105779

**Reviewers:**

- (1) Md. Mahtab Rashid, Bihar Agricultural University, India.
- (2) Urja H Bhimani, Indian Institute of Groundnut Research, India.

**Additional Reviewers:**

- (1) Aslı şalcıoğlu, Koç Universty, Türkiye.
- (2) Bhukya Srinivas, Professor JayaShankar Telangana State Agricultural University, India.
- (3) Niranjan Chinara, OUAT, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145890>

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**Contribution to the Domestication of *Beilschmiedia mannii* in Côte d'Ivoire: Effect of Cutting Size and Indole-3-Butyric Acid (IBA) on Rooting and Growth**  
DOI: 10.9734/ijpss/2025/v37i105780

**Reviewers:**

- (1) Szilvia Kisvarga, Hungary.
- (2) Mahmoud Atef Saleh, Egypt.

**Additional Reviewers:**

- (1) Rahul Dongre, JNKVV, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144813>

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**A Review Approach for Soil Carbon Sequestration through Agroforestry Systems**  
DOI: 10.9734/ijpss/2025/v37i105781

**Reviewers:**

- (1) Uday Kiran Avasthi, Enago, A Crimson Interactive, India.
- (2) Shankar Lal Yadav, SKNAU Jobner, India.

**Additional Reviewers:**

- (1) DEGUI Nouara, Blida 1 University, Algeria.
- (2) Madhurima, Mizoram University, India.
- (3) Sjarifuddin Ende, Alkhaeraat University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145638>

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**Promising Novel Coconut Hybrids (TxT and DxT) with Ayiramkachi as a Common Parent**  
DOI: 10.9734/ijpss/2025/v37i105782

**Reviewers:**

- (1) Somsolhe Bharath, ICAR – Indian Agricultural Research Institute, India.
- (2) Komal Shekhawat, Swami Keshwanand Rajasthan Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146097>

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**Effect of Integrated Nutrient Management with Nitrogen and Plant Growth Regulators on Wheat (*Triticum aestivum* L.) Growth and Yield**  
DOI: 10.9734/ijpss/2025/v37i105783

**Reviewers:**

- (1) Preetam Kumar Senapati, Sambalpur University, India.
- (2) Md Taufiqur Rahman Sarkar, Rajshahi University, Bangladesh.
- (3) G. Bhagirath, Government Degree College, India.

**Additional Reviewers:**

- (1) Ahmed Elsayed Ahmed Maaty, Egypt.
- (2) Nafack Tsazeu Judicael Boris, University of Antananarivo, Madagascar.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145637>

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**Impact of Zinc and Molybdenum Fertilization on Growth, Yield and Nutrient Uptake by Chickpea (*Cicer arietinum* L.) in Bundelkhand Region**  
DOI: 10.9734/ijpss/2025/v37i105784

**Reviewers:**

- (1) Niyan Jalal Qadir, Sulaimani Polytechnic University, Iraq.
- (2) Ahmed Elsayed Ahmed Maaty, Benha, Egypt.

**Additional Reviewers:**

- (1) Alaa Salih Ati, University of Baghdad, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145636>

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**Deciphering Genetic Diversity and Scaling Exalted Genotypes of Soybean Using PCA**  
DOI: 10.9734/ijpss/2025/v37i105785

**Reviewers:**

- (1) Iqra Rafiq, SKUAST-K, India.
- (2) Anjali Joshi, ICFRE-Arid Forest Research Institute, India.

**Additional Reviewers:**

- (1) BELAGROUZ Abdenour, National Higher School of Forests, Algeria.
- (2) Jesús G. Rodríguez Diego, Universidad Autónoma Metropolitana, México.
- (3) Sonia Ambade, Savitribai Phule Pune University SPPU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145201>

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**Influence of Desiccants on Seed Quality and Longevity in Rice (*Oryza sativa* L.)**  
DOI: 10.9734/ijpss/2025/v37i105786

**Reviewers:**

- (1) Nyadoi Priscilla, Uganda Martyrs University, Uganda.
- (2) Shephali Prakash, St. Xavier's College Autonomous Mahuadanr, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146157>

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**Effect of Leaf Cutting on Seed Yield of Coriander (*Coriandrum sativum* L.)**  
DOI: 10.9734/ijpss/2025/v37i105787

**Reviewers:**

- (1) Amilcar Isidro Servin Niz, Universidad Nacional de Concepcion., Paraguay.
- (2) Tran Van Minh, Vietnam National University Ho Chi Minh City, Vietnam.

**Additional Reviewers:**

- (1) Mirzakhodjaev Bakhtiyar Anvarovich, Uzbekistan.
- (2) Uttiya Jana, J.D. Birla Institute, Jadavpur University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145906>

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**Correlation and Principal Component Analysis of Yield-related Traits in Castor (*Ricinus communis* L.) Genotypes**  
DOI: 10.9734/ijpss/2025/v37i105788

**Reviewers:**

- (1) Victor Manuel de Jesus Canche Ek, Mexico.
- (2) Thirunahari Ugandhar, Kakatiya Govt College (A) Hanumakonda, India.

**Additional Reviewers:**

- (1) Noé Anes García, University Oviedo, Spain.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145490>

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**Spatial Variability in Physico-Chemical Properties of Soils in Permanent Bench Mark Sites of Jabalpur in AESR-10.1 under Rice-wheat Cropping System**  
DOI: 10.9734/ijpss/2025/v37i105789

**Reviewers:**

- (1) Stephen Wanjala Wamalwa, Kenya.
- (2) Michael Akaninyene Okon, Federal University of Technology Owerri, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/110198>

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**Effect of Nano Urea on Yield Attributes Characteristics in Transplanted Rice (*Oryza sativa* L.)**

DOI: 10.9734/ijpss/2025/v37i105790

**Reviewers:**

- (1) Anil Kumar, Prof. Rajendra Singh (Rajju Bhaiya) University, India.
- (2) Muhammad Zubair Khan, University of Poonch Rawalakot, Pakistan.
- (3) Florin SALA, University of Life Sciences "King Mihai I" from Timisoara, Romania.

**Additional Reviewers:**

- (1) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL -Qasim Green University, Iraq.
- (2) Srijan Samanta, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145986>

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**Ethnomycological Survey of Edible Wild Mushrooms in the Sinfra Department (Ivory Coast)**

DOI: 10.9734/ijpss/2025/v37i105791

**Reviewers:**

- (1) Fortunato Garza Ocanas, Mexico.
- (2) Muhammad Waris, Pakistan.

**Additional Reviewers:**

- (1) Ramanankierana Heriniaina, Madagascar.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142498>

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**Effect of Molybdenum Nutrition on Different Growth and Root Parameters of Garden Pea (*Pisum sativum* L.)**

DOI: 10.9734/ijpss/2025/v37i105792

**Reviewers:**

- (1) Muhammad Khan, Sultanate of Oman.
- (2) Asmaa Mansour Al-Hakeem, Iraq.

**Additional Reviewers:**

- (1) BENINGA Marboua Bekoye, Cote d'Ivoire.
- (2) Iorhuna Fater, Bayero University Kano, Nigeria.
- (3) Muhammad Ahmed Saqib, University of Agriculture Faisalabad, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145192>

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**A Review on the Management of Shallot Black Mold caused by *Aspergillus niger* (Van Tieghem)**

DOI: 10.9734/ijpss/2025/v37i105793

**Reviewers:**

- (1) Ismail Hossain Mian, Gazipur Agricultural University, Bangladesh.
- (2) Goutam Mahata, India.
- (3) Sowmya K.L., Davangere University, India.

**Additional Reviewers:**

- (1) Mohamed Milad Mohamed Draweel, University of Tripoli, Libya.
- (2) İşilay LAVKOR, Turkey.
- (3) I Dewa Ayu Ratna Dewanti, University of Jember, Indonesia.
- (4) İşilay LAVKOR, Turkey.
- (5) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL -Qasim Green University, Iraq.
- (6) Yuliya Preobrazhenskaya, Yanka Kupala State University of Grodno, Belarus.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145645>

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**Variability Analysis for Growth and Yield Contributing Traits in Tomato (*Lycopersicon esculentum* Mill.) Grown in Karnal Conditions of Haryana**

DOI: 10.9734/ijpss/2025/v37i105794

**Reviewers:**

- (1) Boulgheb Abdelmadjid, Ahmed Draya University of Adrar, Algeria.
- (2) T. Ugandhar, Kakatiya Govt College (A) Hanumakonda, India.

**Additional Reviewers:**

- (1) Sheetal Rana, G.B.P.U.A.T, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139061>

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**Use of the Basin Technique for Efficient Rainwater Management on Mid-Slope Rice Growth**

DOI: 10.9734/ijpss/2025/v37i105795

**Reviewers:**

- (1) Soustav Datta, Rathindra Krishi Vigyan Kendra, India.
- (2) Maher H.S. Al-Mohammad, Al-Qasim Green University, Iraq.

**Additional Reviewers:**

- (1) Panchakarla Sedyaw, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, India.
- (2) V R Senthamizhkumaran, Tamil Nadu Agricultural University, PGP College of Agricultural Sciences, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146200>

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**Smart Irrigation for Sustainable Agriculture: A Crop-Specific and Soil-Responsive Approach**

DOI: 10.9734/ijpss/2025/v37i105796

**Reviewers:**

- (1) Stephen W Muhindi, United States.
- (2) Sharvan Kumar, Maharishi University of Information Technology, India.

**Additional Reviewers:**

- (1) Nada Hussein Al-Amer, Al-Furat University, College of Agricultural Engineering, Syria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145632>

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**Morphological Diversity of Arbuscular Mycorrhizal Fungi and Mycorrhization of Okra (*Abelmoschus esculentus* L.) Cultivars in the Peri-Urban Area of Abidjan (Côte d'Ivoire)**

DOI: 10.9734/ijpss/2025/v37i105797

**Reviewers:**

- (1) Mehjin AL-Ani, University of Mosul, Iraq.
- (2) Jyoti Chandola, Hemwati Nandan Bahuguna Garhwal University, India.

**Additional Reviewers:**

- (1) Amit Kumar Barman, West Bengal University of Animal and Fishery Sciences, India.
- (2) V. Madhuri, Acharya N G Ranga Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145420>

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**An Overview on Role of Micronutrients in Vegetable Production**

DOI: 10.9734/ijpss/2025/v37i105798

**Reviewers:**

- (1) Hemanta Panigrahi, India.
- (2) Aparna Gunjal, Dr. D.Y. Patil, Arts, Commerce & Science College, India.

**Additional Reviewers:**

- (1) K. Anny Mrudhula, Acharya NG Ranga Agricultural University, India.
- (2) Rohitashv Nagar, Career Point University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145643>

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**Effect of Finger Millet Residue Management on Equivalent Yield, Profitability, Plant Nutrient Uptake and Soil Nutrient Dynamics in Succeeding Legume Crops**

DOI: 10.9734/ijpss/2025/v37i105799

**Reviewers:**

- (1) Umaru Mohamed Gassama, Sierra Leone.
- (2) Adrian Jose Chavez Huerta, Venezuela.

**Additional Reviewers:**

- (1) Madhulika Esther Prasad, Sardar Bhagwan Singh University, India.
- (2) Matheus Rupa, Politeknik Pertanian Negeri Kupang, Indonesia.
- (3) Seyyed Akbar Sadaty, Islamic Azad University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145238>

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**Yield Enhancement in Groundnut through Cluster Front Line Demonstrations in Farmers Fields of West Godavari District, A.P, India**

DOI: 10.9734/ijpss/2025/v37i105800

**Reviewers:**

- (1) Barbara Wieliczko, Institute for Rural and Agricultural Development, Poland.
- (2) Luidi Eric Guimaraes Antunes, State University of Rio Grande do Sul, Brazil.

**Additional Reviewers:**

- (1) Abdullahi Lawan, Yobe State College of Agriculture Science and Technology, Nigeria.
- (2) Karla Sabrina Magalhães Andrade Padilha, Federal University of Minas Gerais, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143725>

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**Fractionation and Availability of Calcium and Boron in Lateritic Soils of Kerala, India**

DOI: 10.9734/ijpss/2025/v37i105801

**Reviewers:**

- (1) B. Rajendra Kumar, ANGR Agril. University, India.
- (2) Eduardo Chilon, Universitario Facultad Agronomia UMSA-, Bolivia.

**Additional Reviewers:**

- (1) Demet Demir Şahin, Gümüşhane University, Türkiye.
- (2) Essam Samir Soliman, Suez Canal University, King Salman International University, Egypt.
- (3) Yerasi Kavya, DrYSR Horticultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146322>

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**Efficacy of Synthesized Nanoparticles from *Pseudomonas fluorescens* on the Mycelial Growth Suppression of *Ustilagoidea virens* Causing False Smut of Rice**

DOI: 10.9734/ijpss/2025/v37i105802

**Reviewers:**

- (1) R G Parmar, Anand Agricultural University, India.
- (2) OUATTARA Bognan Winnie Miyasi, University of Felix HOUPOUET-BOIGNY, Côte d'Ivoire.
- (3) R. Abdul Vahith, Bharathidasan University or Jamal Mohamed College, India.

**Additional Reviewers:**

- (1) Keshamma E, Maharani Cluster University, India.
- (2) Prdeep Singh shekhawat, SKRAU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146550>

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**Temporal Variation in Micronutrient Content in Soil Amended with Thermochemical Organic Fertilizer Prepared from Different Reagent Combinations**

DOI: 10.9734/ijpss/2025/v37i105803

**Reviewers:**

- (1) C. Sivaranjani, Institute of Agriculture, TNAU, India.
- (2) Ir. Hastirullah Fitrah, University of Achmad Yani Banjarmasin, Indonesia.

**Additional Reviewers:**

- (1) Ajay Kumar Dwivedi, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146401>

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**Organopolymer Based Liming Materials for Alleviating Acidity in Acid Sulphate Soils of Kuttanad, India**

DOI: 10.9734/ijpss/2025/v37i105804

**Reviewers:**

- (1) Olfir Yurii, National Academy of Agrarian Sciences, Ukraine.
- (2) Abararahemad Abdulrazzak Khalak, Gujarat Technological University, India.

**Additional Reviewers:**

- (1) Daniel Menge, Canada.
- (2) Oladunni A Akinpelu, Nigeria.
- (3) Peyman Amin, Yazd University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146349>

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**Genetic Divergence of Cocoa (*Theobroma cacao* L.) Genotypes Based on Comprehensive Pod and Bean Traits**

DOI: 10.9734/ijpss/2025/v37i105805

**Reviewers:**

- (1) Soudabeh Nourzad, Islamic Azad University, Iran.
- (2) M. Ananthi, Tamil Nadu Agricultural University, India.

**Additional Reviewers:**

- (1) Mehmet ULAS, Türkiye.
- (2) Anhar M.A. Hasan, University of Mosul, College of Agriculture and Forestry, Iraq.
- (3) Heru Joko Budirianto, University Of Papua, Indonesia.
- (4) Mahdi Khazaei, University of Tehran, Iran.
- (5) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL -Qasim Green University, Iraq.
- (6) Poomima D, Tumkur University, India.
- (7) Raji Mubaraq, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145982>

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**Effect of Phosphorus Levels on Growth, Yield, and Yield Attributes of Chickpea (*Cicer arietinum* L.) Under Field Conditions in Central India**

DOI: 10.9734/ijpss/2025/v37i105806

**Reviewers:**

- (1) Ali M. Alhayany, University of Diyala, Iraq.
- (2) Durdane MART, Eastern Mediterranean Agricultural Research Institute-ADANA, Türkiye.

**Additional Reviewers:**

- (1) Raji Swaroop, Kerala Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145635>

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**Evaluation of Nano-Urea Application on Growth and Yield Performance of Basmati Rice under Flooded Conditions**

DOI: 10.9734/ijpss/2025/v37i105807

**Reviewers:**

- (1) Apurba Pal, Bihar Agricultural University, India.
- (2) Sk Md Asif, Brainware University, India.
- (3) N. Yogananth, Mohamed Sathak College of Arts and Science, India.

**Additional Reviewers:**

- (1) Jeevarathinam Antony, V.V. Vanniaperumal College For Women, India.
- (2) Jorge Octavio Virues Delgadillo, Universidad Veracruzana, México.
- (3) Krishnagowdu Saravanan, Arignar Anna College (Arts & Science), India.
- (4) Raghupathi B, India.
- (5) Sarhan Ahmed Soliman, Egypt.
- (6) Udokang Anietie Edem, The Federal Polytechnic Offa, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146586>

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**Crop Establishment Methods and Weed Management Practices Effect on Nutrient Content and Their Uptake in Wheat (*Triticum aestivum* L.) in the Varanasi Region**  
DOI: 10.9734/ijpss/2025/v37i105808

**Reviewers:**

- (1) Mauricio Costa Goldfarb, Brasil.
- (2) Sameer Mohapatro, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145965>

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**Assessment of Soil Suitability for Horticultural Crops in the Bada Micro Watershed (4D4F2j05) of Haveri District, Karnataka, India**  
DOI: 10.9734/ijpss/2025/v37i105809

**Reviewers:**

- (1) Poornima D, Tumkur University, India.
- (2) Ali Nasiri, Payame Noor University, Iran.
- (3) Samara Saad Younus, Northern Technical University / mosul, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146201>

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**Population Dynamics of Major Insect Pests and their Natural Enemies on Black Gram, *Vigna mungo* (Linn.) Hepper**  
DOI: 10.9734/ijpss/2025/v37i105810

**Reviewers:**

- (1) Sourabh Maheshwari, ICAR-NIBSM, India.
- (2) Sanhita Chowdhury, Punjab Agricultural University, India.

**Additional Reviewers:**

- (1) Deepika Sorahia, College Of Post Graduate Studies In Agricultural Sciences, Central Agricultural University (IMPHAL), India.
- (2) Ghulam Hussain Khoso, Sindh Agriculture University, Tandojam.
- (3) Hind Ibrahim Ali Al-khazraji, University of Baghdad, College of Agricultural Engineering Sciences, Iraq.
- (4) Luidi Eric Guimaraes Antunes, State University Of Rio Grande Do Sul Vacaria Unit, Brazil.
- (5) Prakash Kumar, Swami Keshwanand Rajasthan Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141831>

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**First Assessment of Soil Mite Communities in Togo with Special Reference to Mesostigmata as Potential Biological Control Agents**  
DOI: 10.9734/ijpss/2025/v37i105811

**Reviewers:**

- (1) V. Abarna, Bharath Institute of Higher Education and Research, India.
- (2) Ranjan Kumar Jena, ICAR- National Rice Research Institute, India.
- (3) Hawraa Yahya Mohammed, Al-Furat Al-Awsat Technical University, Iraq.

**Additional Reviewers:**

- (1) Keshamma E, Maharani Cluster University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145659>

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**Evaluation of Newer Insecticides against Rice Earhead bug (*Leptocoris acuta* Thunberg)**  
DOI: 10.9734/ijpss/2025/v37i105812

**Reviewers:**

- (1) Abdul Kadir Salam, University of Lampung, Indonesia.
- (2) N. Geetha, Sugar Research Institute of Fiji, Fiji.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/120170>

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**Zinc Enrichment and Productivity Enhancement in Potato (*Solanum tuberosum* L.) through Agronomic Biofortification Approaches**  
DOI: 10.9734/ijpss/2025/v37i105813

**Reviewers:**

- (1) Rizwan Arif, Lingaya's Vidyapeeth, India.
- (2) Adelina Siregar, Universitas Pattimura, Indonesia.

**Additional Reviewers:**

- (1) Austin Sokpuwu, Ignatius Ajuru University, Nigeria.
- (2) Rohlupuii, Punjab Agricultural University, India.
- (3) Usman Kedir, Adami Tulu Agricultural Research Center, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147236>

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**Influence of Coffee Parchment-Based Compost on Soil Management under Rice Crops in the Department of Man, Côte d'Ivoire**  
DOI: 10.9734/ijpss/2025/v37i105814

**Reviewers:**

- (1) Kapil Kumar Yadav, Chandra Shekhar Azad University of Agriculture and Technology, India.
- (2) Bishal Subedi, Amrit Science College, Nepal.

**Additional Reviewers:**

- (1) Mamajonov Aborbek Adiljonovich, Andijan branch of Kokand University, Uzbekistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147149>

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**Sustainable Intensification of Rice through Integrated Use of Organic Amendments, Biofertilizers, and Chemical Fertilizers in the Lower Gangetic Alluvial Zone**

DOI: [10.9734/ijpss/2025/v37i105815](https://doi.org/10.9734/ijpss/2025/v37i105815)

**Reviewers:**

- (1) D Dinesh, ICAR \_IISWC, India.
- (2) Satish Bhagwatrao Aher, ICMR-National Institute for Research in Environmental Health, India.

**Additional Reviewers:**

- (1) Faruk Hossain Khan, Bangladesh Rice Research Institute (BRRI), Bangladesh.
- (2) Nishat Fatima, SR Institute of Management & Technology, Lucknow, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147020>

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**Transforming Market and Slaughterhouse Wastes into Compost for Sustainable Agriculture**

DOI: [10.9734/ijpss/2025/v37i105816](https://doi.org/10.9734/ijpss/2025/v37i105816)

**Reviewers:**

- (1) Suphathida Aumtong, Maejo University, Thailand.
- (2) Seome Michael Swafo, Emmarentia Agriculture Institute NPC, South Africa.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147089>

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**Effect of Varying Rates of Poultry Manure on the Morphological Characteristics of Elephant Grass (*Pennisetum purpureum*)**

DOI: [10.9734/ijpss/2025/v37i115817](https://doi.org/10.9734/ijpss/2025/v37i115817)

**Reviewers:**

- (1) Santosh Kumar, ICAR-IARI, India.
- (2) Sivanantha J, Annamalai University, India.

**Additional Reviewers:**

- (1) Gunarathnage Upul Anuruddha Kumara, Gampaha Wickramarachchi University of indigenous Medicine, Sri Lanka.
- (1) Hem Prakash Vermam, ICAR-National Institute of Biotic Stress Management, India.
- (2) Jakkampudi Sowjanya, India.
- (3) Kirti Pandya, Gujarat University, India.
- (4) Mahfut, Lampung University, Indonesia.
- (5) Maral Etesami, University of Arkansas, USA.
- (6) Peter Effie Fred Kalepa, Lilongwe University of Agriculture and Natural Resources, Malawi.
- (7) Philip Mwangi Gichuki, Kenya Methodist University, Kenya.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146168>

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**Integrated Use of Organic Manures and Sulphur for Improving Soil Fertility, Yield and Economics of Sesame (*Sesamum indicum* L.) under Semi-Arid Conditions**

DOI: [10.9734/ijpss/2025/v37i115818](https://doi.org/10.9734/ijpss/2025/v37i115818)

**Reviewers:**

- (1) Mrinal Choudhury, Assam Agricultural University, India.
- (2) Vavilla Prasad, Professor Jayashankar Telangana Agricultural University, India.

**Additional Reviewers:**

- (1) Elena Nikolova-Kostadinova, Germany.
- (2) Ruth Wanjau, Kenyatta University, Kenya.
- (3) Seyyed Akbar Sadaty, Islamic Azad University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145176>

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**Residual Effect of Permanent Manurial Trial on Soil Physical, Chemical and Biological Properties under Northern Dry Zone of Karnataka, India**

DOI: [10.9734/ijpss/2025/v37i115819](https://doi.org/10.9734/ijpss/2025/v37i115819)

**Reviewers:**

- (1) Suleymen Abdureman Omer, Haramaya University, Ethiopia.
- (2) Kiran Karthik Raj, Kerala Agricultural University, India.

**Additional Reviewers:**

- (1) Boreddy Jayachandra Reddy, ANGRAU, India.
- (2) Marzieh Babashpour-Asl, Islamic Azad University, Maragheh Branch, Iran.
- (3) Nada Hussein Al-Amer, Al-Furat University, College of Agricultural Engineering, Syria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147394>

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**Response of Integrated Nutrient Management on Physico-chemical Properties of Soil of Rice in Inceptisols of Prayagraj, India**

DOI: [10.9734/ijpss/2025/v37i115820](https://doi.org/10.9734/ijpss/2025/v37i115820)

**Reviewers:**

- (1) Aderonke Perpetua Ajama, Obafemi Awolowo University, Nigeria.
- (2) Ashwaq Talib Hameed, University of Anbar. College of Education for Women, Iraq.
- (3) Idham Ali Abed, University of Anbar, Iraq.

**Additional Reviewers:**

- (1) Sasa M. Pekec, University of Novi Sad, Institute of Lowland Forestry and Environment, Serbia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146565>

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**Evaluation of Foliar Chemical Sprays for Improving Seed Quality of Field Pea (*Pisum sativum* var. *arvense* L.) under Terminal Heat Stress**  
DOI: 10.9734/ijpss/2025/v37i115821

**Reviewers:**

- (1) Haseeb ur Rehman, SKUAST-K, India.
- (2) Loai Sahib Radi, Sumer University, Iraq.
- (3) Garima Pathak, Patliputra University, India.

**Additional Reviewers:**

- (1) Ausama Abdulwahab Safar, Salahaddin University- Erbil, Iraq.
- (2) Hayder Abdul-Hussain Shanan, University of Basrah, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147494>

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**Growth and Performance of Buckwheat as Influenced by Intercropping with Tall Growing kharif Crops**

DOI: 10.9734/ijpss/2025/v37i115822

**Reviewers:**

- (1) Jayantkumat Vijay Rane, India.
- (2) Hussein Ahmed Mohammed, University of Baghdad, Iraq.
- (3) Ghassen Abid, Tunisia.

**Additional Reviewers:**

- (1) Mauricio Costa Goldfarb, Universidade de Pernambuco, Brasil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147345>

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**A Systematic Review of Heavy Metal Contamination and Human Health Risk Assessment in Soils and Vegetables of Jhansi, Bundelkhand Region, India**

DOI: 10.9734/ijpss/2025/v37i115823

**Reviewers:**

- (1) Abdullahi Mijinyawa, Ahmadu Bello University, Nigeria.
- (2) Swati Singh Chandel, SHUATS, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147181>

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**Improving Beneficial Microbial Population in Soils of Baby Corn (*Zea mays* L.) through Nutrient Management in the New Alluvial Zone of West Bengal, India**

DOI: 10.9734/ijpss/2025/v37i115824

**Reviewers:**

- (1) Akarsh S V, Acharya N G Ranga Agricultural University, India.
- (2) Aman Tiple, Vasishth Genomics Research Lab Pvt. Ltd., India.
- (3) Mehdi Taheri Asghari, Payame Noor University, Iran.

**Additional Reviewers:**

- (1) Ankit Kumar, Eternal University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147172>

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**Advances in Soil Health Monitoring: A Review of Digital and Sensor-Based Tools**

DOI: 10.9734/ijpss/2025/v37i115825

**Reviewers:**

- (1) B. Mano, Paavai Engineering College, India.
- (2) Somsole Bharath, ICAR – Indian Agricultural Research Institute, India.
- (3) S Muralimohan, Mother Theresa Institute of Engineering and Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146991>

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**Influence of Morphopedological Conditions on the Agronomic Characteristics of Black Pepper (*Piper nigrum* L.) in Azaguié, Guibéroua, and Niablé, Côte d'Ivoire**

DOI: 10.9734/ijpss/2025/v37i115826

**Reviewers:**

- (1) Rahmon Abiodun Salau, Kyungpook National University, South Korea.
- (2) Alok Singh Bargah, Mahatma Gandhi University of Horticulture & Forestry, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147025>

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**Interactive Effects of Calcium Chloride and Borax Foliar Sprays on the Biochemical Quality of Guava (*Psidium guajava* L.)**

DOI: 10.9734/ijpss/2025/v37i115827

**Reviewers:**

- (1) Pavankumar M, ICAR-IIHR, India.
- (2) Gopal Mani, G. B. Pant University of Agriculture and Technology, India.

**Additional Reviewers:**

- (1) Pavankumar M, ICAR-IIHR, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147228>

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**State of Knowledge Regarding the Recent Outbreak of Coconut Root Disease (Wilt)**

DOI: 10.9734/ijpss/2025/v37i115828

**Reviewers:**

- (1) TRAORE Aboulaye, Cote d'Ivoire.
- (2) Sahar Sharkawy Abdallah Ahmed Sharkawy, Egypt.

**Additional Reviewers:**

(1) TRAORE Aboulaye, Université Jean Lorougnon Guède, Côte d'Ivoire.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145244>

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**Statistical Characterization and Trait Association Studies for Selection of Elite Mutant Lines of Mustard (*Brassica juncea* L.)**

DOI: 10.9734/ijpss/2025/v37i115829

**Reviewers:**

- (1) Longjam Boris Singh, ICAR\_ATARI, India.
- (2) Srijan Samanta, Bidhan Chandra Krishi Viswavidyalaya, India.
- (3) Shubham Thapa, HNB Garhwal University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147461>

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**Interaction of Rhizobium Inoculation, Phosphorus Application and Planting Density Affects Green Gram Yield and Economic Benefit**

DOI: 10.9734/ijpss/2025/v37i115830

**Reviewers:**

- (1) GM Imran, Navsari Agricultural University, India.
- (2) Adel Neisi, Imam Khomeini Sugarcane Agro-Industrial Development Company of Khuzestan, Iran.

**Additional Reviewers:**

- (1) NISHA rANA, Swami Vivekanand Subharti University, India.
- (2) Rajkishore Kumar, Bihar Agricultural University, Sabour, India.
- (3) Thorat Akash Dilip, Navsari Agriculture University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146927>

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**Impact of Nano Urea on Quality, Plant and Soil Nutrients Status of Pearl Millet (*Pennisetum glaucum* Br.) under Precision Nitrogen Management**

DOI: 10.9734/ijpss/2025/v37i115831

**Reviewers:**

- (1) Himangshu Das, Odisha University of Agriculture & Technology, India.
- (2) Behnaz Atashpaz, Gorgan University of Agricultural Sciences and Natural Resources, Iran.
- (3) Myrtil S. Bernardo, Bulacan Agricultural State College, Philippines.

**Additional Reviewers:**

- (1) Chandra Shekhar, India.
- (2) Elahe Kanani, Imam Khomeini International University, Iran.
- (3) SORY Aboubacar, Joseph KI-ZERBO University, Burkina Faso.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147444>

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**Genetic Behavior of Yield and Component Traits in Bread Wheat (*Triticum aestivum* L.)**

DOI: 10.9734/ijpss/2025/v37i115832

**Reviewers:**

- (1) Dharamsheela Thakur, Bihar Agricultural University, India.
- (2) Dwi Susanto, Mulawarman University, Indonesia.

**Additional Reviewers:**

- (1) Aparna Gunjal, Dr. D.Y. Patil, Arts, Commerce & Science College, India.
- (2) Tran Van Minh, Vietnam National University Ho Chi Minh City, Vietnam.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146540>

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**Growth and Yield Response of Maize (*Zea mays* L.) to Different Rates of Briquette and Granule NPK Fertilizer**

DOI: 10.9734/ijpss/2025/v37i115833

**Reviewers:**

- (1) Mpaballeng Alinah Ramangoele, Dohne Agricultural Development Institute, South Africa.
- (2) Bishal Kumar Mishra, IIMT University, India.

**Additional Reviewers:**

- (1) Abdul Kadir Salam, University of Lampung, Indonesia.
- (2) Olena Boika, Zaporizhzhia National University, Ukraine.
- (3) Pornpip Atichart, Maha Sarakham University, Thailand.
- (4) Sourav Chakrabarty, ICAR-Indian Agricultural Research Institute, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146567>

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**Ethnobotanical Studies, Conservation, Uses of Plant Species and its Impact on Vegetation, A Case Study of Agadez Locality, Niger**

DOI: 10.9734/ijpss/2025/v37i115834

**Reviewers:**

- (1) Bijan Gurung, University of Oklahoma, United States.
- (2) Amarachi Chinasa Achigamonye, University of Nigeria, Nsukka, Nigeria.

**Additional Reviewers:**

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

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147403>

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**Foliar Feeding of Micro-Nutrient Influencing Physical Attributes of Winter Season Guava (*Psidium guajava* L.) cv. L-49**  
DOI: 10.9734/ijpss/2025/v37i115835

**Reviewers:**

- (1) Rosyunita, Mataram University, Indonesia.
- (2) Nurul Puspita Palupi, Universitas Mulawarman, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147890>

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**Dry Matter Allocation and Yield Response of Carrot (*Daucus carota* L.) to Fertilization with *Moringa oleifera* and *Tithonia diversifolia* Leaf Extracts**  
DOI: 10.9734/ijpss/2025/v37i115836

**Reviewers:**

- (1) Laouedj Hacene, Algeria.
- (2) Samuel Danley, Modibbo Adama University, Nigeria.

**Additional Reviewers:**

- (1) Ilham Grioui, Tunisia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141907>

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**Unveiling the Impact of Plant Growth Regulator Infused Tamarind Seed Polysaccharide (TSP) Polymer Coating on Seed Quality Behaviour of Cowpea var. VBN 3**  
DOI: 10.9734/ijpss/2025/v37i115837

**Reviewers:**

- (1) Emel ÇAKMAK, Aksaray University, Türkiye.
- (2) Mohammad Hasan Rajabi Delivand, Shahid Rajaee Teacher Training University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147845>

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**Comparative Efficacy of Two Sex Pheromone Trap Types (Deltasan and Tutasan) for Monitoring and Mass Trapping of *Tuta absoluta* (Lepidoptera: Gelechiidae) in Tomato Crops in Cote d'Ivoire**  
DOI: 10.9734/ijpss/2025/v37i115838

**Reviewers:**

- (1) Francieli da Silva Ponce, Sao Paulo State University "Julio de Mesquita Filho" – UNESP, Brazil.
- (2) Krishna Chaitanya Tirunagaru, SVKM's College of Agriculture, India.

**Additional Reviewers:**

- (1) Mukesh Nitharwal, Sri Karan Narendra Agriculture University, India.
- (2) Sheetal Anand, University of Lucknow, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147154>

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**Metagenomics of Plant Viruses: Tools and Applications**  
DOI: 10.9734/ijpss/2025/v37i115839

**Reviewers:**

- (1) Jagadeesh Bathula, SKLTG Horticultural University, India.
- (2) Rajkumari Padamini, Central Agricultural University, India

**Additional Reviewers:**

- (1) Arash Vaghef-Koodehi, Nanotechnology of Kashan University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147810>

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**Effect of Different Rice-based Cropping System on Available Nutrient of Soil under Various Nutrient Management Practices**  
DOI: 10.9734/ijpss/2025/v37i115840

**Reviewers:**

- (1) Rajkishore Kumar, Bihar Agricultural University, India.
- (2) Pooja Uniyal, Veer Chandra Singh Garhwali University College of Forestry, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147585>

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**Field Evaluation of Fungicides for Management of *Alternaria* Blight in Rapeseed (*Brassica rapa* var. toria)**  
DOI: 10.9734/ijpss/2025/v37i115841

**Reviewers:**

- (1) Sonali M. Kumbhar, Devchand College, India.
- (2) Sougata Saha, Sher-e-Bangla Agricultural University, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147714>

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**Rapid UV Spectrophotometric Method for Piperine Quantification: Evaluating Genotypic and Developmental Stage Effects in Blackpepper (*Piper nigrum* L.)**  
DOI: 10.9734/ijpss/2025/v37i115842

**Reviewers:**

- (1) Elnara Khankishiyeva, Scientific Research Institute of Fruit- and Tea-growing, Azerbaijan.
- (2) Jesus G. Rodríguez Diego, Autonomous Metropolitan University, México.

**Additional Reviewers:**

- (1) Duongruitai. Nicomrat, Rajamangala University of Technology Phra Nakhon, Thailand.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147738>

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**Effect of Different Nutrient Management Practices on Yield, Economics and Soil Fertility Response in Sunflower Rabi Sorghum System under Rainfed Condition**

DOI: 10.9734/ijpss/2025/v37i115843

**Reviewers:**

- (1) V. Sujatha, ANGRAU, India.
- (2) Ahmed Awad Talb Altalb, University of Mosul, Iraq.

**Additional Reviewers:**

- (1) Lopamudra Jena, Sri Sri University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147355>

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**Effect of Biochar Derived from Different Crop Residues on Soil Water Retention**

DOI: 10.9734/ijpss/2025/v37i115844

**Reviewers:**

- (1) Anto Rashwin A, Tamil Nadu Agricultural University, India.
- (2) Maher H.S. Al-Mohammad, Iraq.

**Additional Reviewers:**

- (1) B. Rajendra Kumar, Agricultural College, Naira, Srikakulam, India.
- (2) Owayes M. Hamed, University of Mosul, Iraq.
- (3) Suchitra Tyagi, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145730>

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**Effect of Organic Input Sources on Quality and Quantity of Finger Millet Production under Natural Farming**

DOI: 10.9734/ijpss/2025/v37i115845

**Reviewers:**

- (1) Kanhaiya Lal Regar, KVK Siwan (Dr. RPCAU, Pusa), India.
- (2) Kumari Karuna, Bihar Agricultural University, Sabour, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147513>

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**Effects of Fertilizer and Soil Type on the Agro-Morphological Parameters of the Sorghum-Cowpea System in the Semi-Arid Zone of Burkina Faso**

DOI: 10.9734/ijpss/2025/v37i115846

**Reviewers:**

- (1) Ashim Das Astapati, Gurucharan University, India.
- (2) Seyyed Akbar Sadaty, Islamic Azad University, Iran.

**Additional Reviewers:**

- (1) Nihad A. Abbas, University of Al-Qadisiyah, Iraq.
- (2) Sumaira Mir, Universiti Sultan Zainal Abidin (Malaysia), Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147386>

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**Impacts and Mitigation Strategies of Terminal Heat Stress in Wheat: A Systematic Review**

DOI: 10.9734/ijpss/2025/v37i115847

**Reviewers:**

- (1) Muhammad Zulkiffal, Wheat Research Institute, Pakistan.
- (2) Sunil Kumar, Bihar Agricultural University, India.
- (3) Irshad Ali Saudagar, ICFRE-TFRI, Jabalpur, India.

**Additional Reviewers:**

- (1) Abha Jha, BNMU Madhepura, India.
- (2) Basant Kumar Dadarwal, Sri Karan Narendra Agriculture University, India.
- (3) Sayed Mohammad Reza Khoshroo, Islamic Azad University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144394>

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**Comparative Efficacy of Biofungicides (NECO and ASTOUN) and Synthetic Fungicide against Black Pod Rot of Cocoa Caused by Phytophthora palmivora in Côte d'Ivoire**

DOI: 10.9734/ijpss/2025/v37i115848

**Reviewers:**

- (1) Nuralfin Anripa, Universitas Dumoga Kotamobagu, Indonesia.
- (2) Rokan Hazim Hamad Abdullah, Iraq.

**Additional Reviewers:**

- (1) İşılay LAVKOR, Biological Control Research Institute, Turkey.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148224>

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**Combining Ability Analysis for Grain Yield and Its Attributing Traits in Pearl Millet [Pennisetum glaucum (L.) R. Br.] Under a Randomized Block Design**

DOI: 10.9734/ijpss/2025/v37i115849

**Reviewers:**

- (1) Aladji Abatchoua Madi Madi Ibram, University of Ebolowa, Cameroon.
- (2) Alireza Haghghi Hasanalideh, Rice Research Institute of Iran, Iran.

**Additional Reviewers:**

- (1) B Sairam Pattnaik, Wolaita Sodo University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147939>

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**Policy on Integrating Soil Health into Climate and Carbon Market Frameworks: A Pathway to Resilient Food Systems and Verified Carbon Drawdown**  
DOI: 10.9734/ijpss/2025/v37i115850

**Reviewers:**

- (1) Imran Arshad, United Arab Emirates.
- (2) Safaa Mohammed Mahmood, University of Mosul, Iraq.

**Additional Reviewers:**

- (1) Meenakhi Prusty, Odisha University of Agriculture And Technology, India.
- (2) Murugaragavan Ramasamy, Tamil Nadu Agricultural University, India.
- (3) Shaker Babiker Ahmed, Omdurman Islamic University, Sudan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147858>

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**Rice Genetic Variation for Salt Tolerance among Recombinant Inbred Lines in Coastal Saline Soils**

DOI: 10.9734/ijpss/2025/v37i115851

**Reviewers:**

- (1) Idrees Hussein Mola Saleh, University of Anbar, Iraq.
- (2) Ramana Parth M, SHUATS, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148456>

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**Influence of Maturity Stage, Seed Treatment, and Storage Containers on the Storability of Combine-Harvested Rice (*Oryza sativa* L. cv. CO (R) 50)**

DOI: 10.9734/ijpss/2025/v37i115852

**Reviewers:**

- (1) Shingare Rupali Manual, Savitribai Phule University, India.
- (2) Kumari Rajani, Bihar Agricultural University, India.

**Additional Reviewers:**

- (1) Elsayed abdelmaksoud Abo-Marzoka, Egypt.
- (2) Saritha Pendlikatla, SGS Arts College Tirupati, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148221>

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**Heterosis Analysis for Grain Yield and Its Attributing Traits in Pearl Millet [*Pennisetum glaucum* (L.) R. Br.]] Using Cytoplasmic Male Sterile Based Hybrids**

DOI: 10.9734/ijpss/2025/v37i115853

**Reviewers:**

- (1) Dr. P. Valarmathi, ICAR- Central Institute for Cotton Research, India.
- (2) Heena Kouser H M, ICAR-Indian Agricultural Research Institute, India.

**Additional Reviewers:**

- (1) Manish V Boratkar, India.
- (2) Meghana Singh Rajotia, CCS HAU, India.
- (3) Patel Ravikumar Dipakbhai, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147904>

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**Exogenous Calcium Mediates Improved Salt Stress Tolerance in Soybean**

DOI: 10.9734/ijpss/2025/v37i115854

**Reviewers:**

- (1) Haniyeh Saadat, University of Mohaghegh Ardabili, Iran.
- (2) Madhumati Bora, N V Patel College of Pure and Applied Sciences, India.

**Additional Reviewers:**

- (1) Rahma LAREDJ ZAZOU, University of Naâma, Algeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148181>

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**Floristic Diversity and Carbon Sequestration of Cocoa Agroforestry Systems in Nawa and Indénié-Djuablin Regions, Côte d'Ivoire**

DOI: 10.9734/ijpss/2025/v37i115855

**Reviewers:**

- (1) Ladoh Yemeda Christelle Flora, University of Douala, Cameroon.
- (2) Nkemdirim Ebubeoniso Odoya, Rivers State University, Nigeria.
- (3) Chhote Lal Chowdhary, Nepal.

**Additional Reviewers:**

- (1) Gireesh Tripathi, Shri Krishna University, India.
- (2) Maryam Moslehi, I.R. Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146360>

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**Effects of Foliar Application of Brassinolide and Humic Acid on Protein and Nutrient Uptake of Black Gram (*Vigna mungo* L.)**

DOI: 10.9734/ijpss/2025/v37i115856

**Reviewers:**

- (1) Thipsuree Kornboonraksa, Burapha University, Thailand.
- (2) Mohammad Reza Zargarani Khouzani, University of Khuzestan, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148808>

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**Soil Quality Assessment under Open-Cast Coal Mining in the Gayatri Coal Mines, Surajpur, Chhattisgarh, India**  
DOI: 10.9734/ijpss/2025/v37i115857

**Reviewers:**

- (1) Muhammed Rabi, University of Abuja, Nigeria.
- (2) Ali Hammoud Raheef Al-Shammari, Al-Muthanna University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147554>

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**Performance of Extra Early Pigeonpea Genotypes under Different Planting Geometries in Rainfed Kharif Conditions in Coastal Odisha, India**  
DOI: 10.9734/ijpss/2025/v37i115858

**Reviewers:**

- (1) V. Sujatha, ANGRAU, India.
- (2) Dibyajyoti Nath, Dr. Rajendra Prasad Central Agricultural University, India.

**Additional Reviewers:**

- (1) Giovanni Guimarães Landa, Centro Universitário Vale do Cricaré (UNIVC), Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148338>

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**Sensitivity to *Lippia alba* (Mill.) NE Br Essential Oil of two *Aspergillus flavus* Strains Isolated from Peanut Seeds (*Arachis hypogaea* L.) Collected from Two Agroecological Zones in Senegal**  
DOI: 10.9734/ijpss/2025/v37i115859

**Reviewers:**

- (1) Mona Saad Ashoor, Jazan University, Saudi Arabia.
- (2) Rimsha Shahid, The Islamia University of Bahawalpur, Pakistan.

**Additional Reviewers:**

- (1) Engy Mahmoud Mohamed Mahmoud, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147715>

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**Response of Nano DAP on Crop Growth, Yield and Quality of Groundnut (*Arachis hypogaea*) in East and South Eastern Coastal Plain Zone of Odisha, India**  
DOI: 10.9734/ijpss/2025/v37i115860

**Reviewers:**

- (1) Muhammad Khizar Hayat, Sakarya University of Applied Sciences, Turkey.
- (2) Indar Raj Naga, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147728>

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**Spatial Analysis of Soil Physical Parameters at Different Depth in Sikrai Tehsil of Dausa, R, India**  
DOI: 10.9734/ijpss/2025/v37i115861

**Reviewers:**

- (1) Duda B. Balas, Navsari Agricultural University, India.
- (2) Ikechukwu Chibuogwu, Nnamdi Azikiwe University, Nigeria.

**Additional Reviewers:**

- (1) Atheefa Munawery, University of Agricultural Sciences, Bangalore, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139403>

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**Floristic List of Weeds in Irrigated Sorghum bicolor (Grain Sorghum) Fields in the El-Meilg Area, Gezira Scheme, Sudan**  
DOI: 10.9734/ijpss/2025/v37i115862

**Reviewers:**

- (1) Priyanka Sinha, Bundelkhand University, India.
- (2) Sepideh Hatami, Agriculture Research Education and Extension Organization of Iran, Iran.
- (3) Arwa Abdul Kareem Tawfiq, University of Baghdad, Iraq.

**Additional Reviewers:**

- (1) Anil Kumar, KPHEI, PRSU Prayagraj, India.
- (2) Arwa Abdul Kareem Tawfiq, University of Baghdad, Iraq.
- (3) Mory Latif Konate, Université de San Pedro, Côte d'Ivoire.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148454>

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**Screening of Finger Millet (*Eleusine coracana* L. Gaertn.) Genotypes for Heat Tolerance Using the Temperature Induction Response (TIR)**  
DOI: 10.9734/ijpss/2025/v37i115863

**Reviewers:**

- (1) Shinde Chetan Subhash, Mahatma Phule Krishi Vidyapeeth, India.
- (2) Nurindah, Indonesia.

**Additional Reviewers:**

- (1) Nidal Shaban, University of Forestry Sofia, Bulgaria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148930>

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**Dynamics of *Ralstonia solanacearum* Species Complex as Influenced by Soil Ecology**  
DOI: 10.9734/ijpss/2025/v37i115864

**Reviewers:**

- (1) Sheeba Menon, K K Shah Jarodwala Maninagar Science College, India.
- (2) Mekidani Jacob Salu, University of Georgia, The United States of America.

**Additional Reviewers:**

- (1) K. Rekha, Bishop Heber College, India.
- (2) Manica Tomar, Dr. Y.S Parmar University Of Horticulture And Forestry, India.
- (3) Sheeba Menon, K K Shah Jarodwala Maninagar Science college, India.
- (4) Supriya Mondal, Banaras Hindu University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148163>

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**Colorimetric Quantification of CO<sub>2</sub> in a Modified Alkali-Trap Soil Respiration Assay**

DOI: 10.9734/ijpss/2025/v37i115865

**Reviewers:**

- (1) Mrinal Choudhury, SCS College of Agriculture, India.
- (2) Mohammad Halim Khan, Atarra Post Graduate College, India.
- (3) Jorge Octavio Virues Delgadillo, Universidad Veracruzana, México.

**Additional Reviewers:**

- (1) Jorge Octavio Virues Delgadillo, Universidad Veracruzana, México.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148908>

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**Field and Multi-locational Study on Efficacy of Native Entomopathogenic Nematodes (*Heterorhabditis bacteriophora* Poinar) against Termite (*Odontotermes obesus* Rambur) in Assam, India**

DOI: 10.9734/ijpss/2025/v37i115866

**Reviewers:**

- (1) Izbasar Isataevich Temreshev, LLP Kazakh Scientific Research Institute of Plant Protection and Quarantine, Republic Kazakhstan.
- (2) Endang Nurcahyani, M. Si, University of Lampung, Indonesia.

**Additional Reviewers:**

- (1) Ahmed Shamkhi Jabbar, AL-Qadisiyah University, Iraq.
- (2) Seyed Mostafa Emadi Baladehi, Sari Agricultural Sciences and Natural Resources University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148120>

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**Influence of Different Fertilization Levels on the Growth, Disease and Pest Status of Fluted Pumpkin (*Telfairia occidentalis* Hook. F.) in Buea, Cameroon**

DOI: 10.9734/ijpss/2025/v37i125867

**Reviewers:**

- (1) Nuralfin Anripa, Universitas Dumoga Kotamobagu, Indonesia.
- (2) Garba Hani Danladi, Abdullahi Fodio University of Science and Technology, Nigeria.

**Additional Reviewers:**

- (1) İşılay LAVKOR, Biological Control Research Institute, Turkey.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148761>

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**Biochar for Remediation of Acidic Soils: Effects on Soil Chemistry, Structure, and Biological Activity**

DOI: 10.9734/ijpss/2025/v37i125868

**Reviewers:**

- (1) Divyanshi Sharma, AKTU, India.
- (2) Maryam Salahedin, Gorgan University of Agricultural Sciences and Natural Resources, Iran.

**Additional Reviewers:**

- (1) Osama Taha Bahnas, Agriculture Engineering Research Institute, Agriculture Research Center, Egypt.
- (2) Preeti Chaurasia, S. S. Jain Subodh P. G. College, India.
- (3) Uqbah Iqbal, Universiti Kebangsaan Malaysia, Malaysia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149199>

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**Evaluation of the Impact of Herbicides on Soil Characteristics and Grain Yield of Transplanted Rainfed and Irrigated Rice Farming Systems in Makurdi Benue State, Nigeria**

DOI: 10.9734/ijpss/2025/v37i125869

**Reviewers:**

- (1) Suphathida Aumtong, Maejo University, Thailand.
- (2) V R Senthamizhkumaran, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146344>

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**Hydroponics vs Aeroponics: A Comparative Review**

DOI: 10.9734/ijpss/2025/v37i125870

**Reviewers:**

- (1) Mykola Kovalov, Central Ukrainian National Technical University, Ukraine.
- (2) Agustinus N Kairupan, Indonesia.

**Additional Reviewers:**

- (1) Farrokh Ghahremaninejad, Kharazmi University, Iran.
- (2) Hayder Abbood Kori, College of Administration and Economics, University of Thi – Qar, Iraq.
- (3) Juan Izquierdo, Uruguay.
- (4) Suresh Kumar, Markanda National college, India.
- (5) Vahid Isazade, Tehran University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148083>

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**Studies on Effect of Photosynthate Partitioning and Remobilization on Growth and Yield of Pearl Millet [*Pennisetum glaucum* (L.)] under Rainfed Condition**  
DOI: 10.9734/ijpss/2025/v37i125871

**Reviewers:**

- (1) Austin Sokpuwu, IAUE, Nigeria.
- (2) Alfonso Pablo Huerta Fernandez, La Molina National Agrarian University, Peru.

**Additional Reviewers:**

- (1) Erni Puspanantasari Putri, Universitas 17 Agustus 1945 Surabaya, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148895>

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**The Informal Maize Seed Sector in Sub-Saharan Africa: Role of Community Seed Banks and Institutional Support**  
DOI: 10.9734/ijpss/2025/v37i125872

**Reviewers:**

- (1) Beatrice Chepkoech, Egerton University, Kenya.
- (2) Elizabeth E. Ogar, Purdue University, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148418>

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**Impact of Land Resource Inventory (LRI) Interventions on Groundnut, Chilli and Cotton Growth and Yield Performance**  
DOI: 10.9734/ijpss/2025/v37i125873

**Reviewers:**

- (1) Stephen F. Sikolia, Maseno University, Kenya.
- (2) Yamina Ben Bessis, Ecole Normale Suprieure de Ouargla, Algeria.
- (3) Zeinab Alywe Mohammed Al-Tememe, University of Kerbala, Iraq.

**Additional Reviewers:**

- (1) Idrees Hussein Mola Saleh, University of Anbar, Iraq.
- (2) Narinder Kaur, Chandigarh University, India.
- (3) Rania Abdelfattah Elsayed Abdelzaher, Horticulture Research Institute- Agricultural Research Center, Egypt.
- (4) Seema N Parma, Jupiter Ayurved Medical College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146633>

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**Effect of Different Concentrations of Sodium Nitroprusside on Plant Growth and Flowering Characters in California Poppy**  
DOI: 10.9734/ijpss/2025/v37i125874

**Reviewers:**

- (1) Mekidani Jacob Salu, The University of Georgia, The United States of America.
- (2) Manish Kumar Vijay, ICFRE-Tropical Forest Research institute, India.

**Additional Reviewers:**

- (1) EL BOUZDOUDI Brahim, Abdelmalek Essaadi University, Morocco.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148107>

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**Growth and Quality Response of Phalsa (*Grewia subinaequalis* D.C.) to Varying Pruning Intensities and Foliar Micronutrient Applications**  
DOI: 10.9734/ijpss/2025/v37i125875

**Reviewers:**

- (1) P. Rajesh, Annamalai University, India.
- (2) Khin Khin Mu, Myanmar.

**Additional Reviewers:**

- (1) Godwin Aipoh, Georgia State University, USA.
- (2) Mukesh Kumar Mishra, India.
- (3) Nisha Rana, Swami Vivekanand Subharti University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149360>

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**Spectrum of Action of a Natural Total Herbicide Based on Cocoa Juice and Papaya Leaf Extract on a Fallow Plot in Daloa, Côte d'Ivoire**  
DOI: 10.9734/ijpss/2025/v37i125876

**Reviewers:**

- (1) Iqtiaar Md Siddique, The University of Texas, USA.
- (2) Amilcar Isidro Servin Niz, Universidad Nacional de Concepcion, Paraguay.

**Additional Reviewers:**

- (1) Nagalakshmi G, Soundarya Institute of Management and Science, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149388>

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**Effects of Months of Coppicing on Cacao (*Theobroma cacao* L.) Chupons' Flowering and Yield in Edo State, Nigeria**  
DOI: 10.9734/ijpss/2025/v37i125877

**Reviewers:**

- (1) Diane Aparecida Ostroski, Federal Technological University of Paraná, Brazil.
- (2) Nima Dorji, Bhutan.

**Additional Reviewers:**

- (1) Heru Joko Budirianto, University Of Papua, Indonesia.
- (2) Chhote Lal Chowdhary, Biodiversity Conservation Center Nepal, Nepal.
- (3) Diah Nurdiana, S, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148340>

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**Nanotechnology Applications in Rice Pest and Disease Management: A Comprehensive Review**  
DOI: 10.9734/ijpss/2025/v37i125878

**Reviewers:**

- (1) Noor Zulfiqar, University of Agriculture Faisalabad, Pakistan.
- (2) Eddy Silamat, Pat Petulai University, Indonesia.
- (3) Kinjal Mondal, Maharana Pratap University of Agriculture and Technology, India.
- (4) Aula Al Hindawi, University of Kerbala, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148780>

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**Combining Ability and Gene Action Influencing Bacterial Wilt Resistance in Brinjal**  
DOI: 10.9734/ijpss/2025/v37i125879

**Reviewers:**

- (1) Anjana Suresh, Govind Ballabh Pant University of Agriculture and Technology, India.
- (2) Geeta Rautela, Aligarh Muslim University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149105>

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**Effect of Boron and Zinc on Growth and Yield of Cowpea (*Vigna unguiculata* L.) in Gwalior Region of Madhya Pradesh, India**  
DOI: 10.9734/ijpss/2025/v37i125880

**Reviewers:**

- (1) Wahidin Teguh Sasongko, National Research and Innovation Agency, Indonesia.
- (2) Sarhan Ahmed Soliman, Agricultural Research Center (ARC), Egypt.

**Additional Reviewers:**

- (1) Reza Rahmatollahi, Atatürk University- Türkiye, Iran.
- (2) Vikrant Singh, Punjab Agricultural University, India.
- (3) Wahidin Teguh Sasongko, National Research and Innovation Agency, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149100>

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**Two-Year Evaluation of Ecofriendly Weed Management Practices and their Influence on Soil Chemical Properties and Yield in Organic Tomato**  
DOI: 10.9734/ijpss/2025/v37i125881

**Reviewers:**

- (1) Thabed Tholib Baladraf, IPB University, Indonesia.
- (2) Judicael Boris NAFACK TSAZEU, University of Antananarivo, Madagascar.
- (3) Ganjar Samudro, Universitas Diponegoro, Indonesia.

**Additional Reviewers:**

- (1) Akarsh S V, Acharya N G Ranga Agricultural University, India.
- (2) Chandrabhan Patel, Banaras Hindu University, India.
- (3) Jaynesh K. Ambechada, J M Science College & P.G. Center, India.
- (4) Khin Khin Mu, Myanmar.
- (5) Turyasingura Benson, Kabale University, Uganda.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148603>

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**Effect of a Compost Formulation Based on Agricultural Residues (Coffee Husks and Rice Straw) on Soil Chemical Quality and Agronomic Performance of Rain-fed Rice in Vavoua, Côte d'Ivoire**  
DOI: 10.9734/ijpss/2025/v37i125882

**Reviewers:**

- (1) Shadia M. Abdel-Aziz, National Research Centre, Egypt.
- (2) Dwi Susanto, Mulawarman University, Indonesia.

**Additional Reviewers:**

- (1) Radoslaw J. Walkowiak, Poland.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149499>

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**Red Rot of Sugarcane: A Comprehensive Review of Pathogen Biology, Epidemiology and Current Management Paradigms**  
DOI: 10.9734/ijpss/2025/v37i125883

**Reviewers:**

- (1) Tharringwon Marchang Ningshen, Central Agricultural University, India.
- (2) Forkwa Etienne Yong, University of Buea, Cameroon.

**Additional Reviewers:**

- (1) Jose Luis Arispe Vazquez, Instituto Nacional de Investigaciones Forestales Agrícolas y Pecuarias, Mexico.
- (2) Muhammad Rizwan, Frontier Medical and Dental College, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148368>

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**Effects of Nano DAP on Growth and Yield of Tea (*Camellia assamica* sub-sp. *lasiocalyx* (Planch. MS))**  
DOI: 10.9734/ijpss/2025/v37i125884

**Reviewers:**

- (1) Afifa Talpur, Sindh Agriculture University Tandojam, Pakistan.
- (2) Mohammed Dhary Yousif, Al- Karkh University of Science, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149397>

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**Multivariate Selection of High-Performing Green Gram Accessions Based on Yield and Component Traits**  
DOI: 10.9734/ijpss/2025/v37i125885

**Reviewers:**

- (1) Ali Ahmed Khalaf, Middle Technical University, Iraq.
- (2) T. Soujanya, PJTSAU, India.
- (3) Ismail Hossain Mian, Gazipur Agricultural University, Bangladesh.

**Additional Reviewers:**

- (1) Amira Soliman, Egypt.
- (2) Ismail Hossain Mian, Gazipur Agricultural University, Bangladesh.
- (3) Zina Rashid Khirija Al-Badri, Kut-Technical Institute, Middle Technical University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149541>

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**Assessing the Impact of Urban Land Use Change on Soil Water Driven Erosion Risk: A Case Study of the Gourou Watershed, Abidjan, Côte d'Ivoire**  
DOI: 10.9734/ijpss/2025/v37i125886

**Reviewers:**

- (1) Gauri Patil, Dr. D.Y. Patil, Institute of Technology, India.
- (2) Alireza Allameh, Rice Research Institute Of Iran, Iran.
- (3) Lad Shivtej Udaykumar, India.

**Additional Reviewers:**

- (1) Ana Paula Silva Camelo, Têrreo Universidade de Brasília – Campus Universitário, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149066>

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**Hydrogel as a Soil Amendment for Enhancing Tomato Growth and Soil Health in Sandy Soils of Bundelkhand, Uttar Pradesh, India**  
DOI: 10.9734/ijpss/2025/v37i125887

**Reviewers:**

- (1) Sumaira Mir, Universiti Sultan Zainal Abidin, Pakistan.
- (2) Muzamil Yousuf, Skuast Jammu, India.

**Additional Reviewers:**

- (1) Sjarifuddin Ende, Alkhaeraat University, Indonesia.
- (2) Usman Kedir, Adami Tulu Agricultural Research Center, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148741>

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**Studies on Effect of Application of Zinc on Yield, Yield Components and Quality of Bhendi (*Abelmoschus esculentus* (L.) Moench)**  
DOI: 10.9734/ijpss/2025/v37i125888

**Reviewers:**

- (1) Arun Kumar Rath, Sri Jayadev College of Education and Technology, India.
- (2) Vaibhav Pratap Singh, Aligarh Muslim University, India.
- (3) Gulay Zulkadir, Mersin University, Turkey.

**Additional Reviewers:**

- (1) M. Karpakavalli, Karpagam College of Pharmacy, India.
- (2) Sonali Ambadas Aware, VNMKV Parbhani, India.
- (3) Sourabh Maheshwari, ICAR-NIBSM, Raipur India.
- (4) Yerasi Kavya, Dr YSR Horticultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149021>

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**Soil and Plant Molybdenum Status in Coconut Palms of the Southern Coastal Plain (AEU 1), Kerala, India**  
DOI: 10.9734/ijpss/2025/v37i125889

**Reviewers:**

- (1) Divyanshi Sharma, AKTU, India.
- (2) Johana Delgado, Universidad Catolica Andres Bello, Venezuela.

**Additional Reviewers:**

- (1) Huda Jasim M. Altameme, University of Babylon/ College of science for women, Iraq.
- (2) Kh. Chandrakumar Singh, College of Horticulture, VCSG UHF Bharsar, India.
- (3) Muammar Abdel-Ammer Kadhim, Wasit University Collage of Science, Iraq.
- (4) Murugaragavan Ramasamy, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.
- (5) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL -Qasim Green University, Iraq.
- (6) Purshotan Singh, SKUAST-Kashmir, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149654>

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**Effect of Sulphur and Boron Application on Nutrient Uptake and Yield of Urdbean (*Vigna mungo*) Crop and its Residual Effect on Succeeding Toria (*Brassica campestris* L. var. toria)**  
DOI: 10.9734/ijpss/2025/v37i125890

**Reviewers:**

- (1) Pranav Raj, Banaras Hindu University, India.
- (2) Hamed Narimani, University of Mohaghegh Ardabili, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149586>

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**Morphological Variation, Ecological Adaptation, and Folk Classification of Ethiopian Sorghum (*Sorghum bicolor*) Landraces: A Comparative Analysis of Statistical Clustering and Traditional Taxonomy**  
DOI: 10.9734/ijpss/2025/v37i125891

**Reviewers:**

- (1) Ajay Kumar, Janta Mahavidyalaya, India.
- (2) Madhab Chandra Behera, Odisha University of Agriculture and Technology, India.

**Additional Reviewers:**

- (1) Lalisa Mekonnen Jaldou, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149728>

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**Harmful Insects of Okra and Eggplant: A Study Conducted in the Lowland Areas of Daloa**  
DOI: 10.9734/ijpss/2025/v37i125892

**Reviewers:**

- (1) Rudra Narayan Borkakati, Assam Agricultural University, India.
- (2) Jayani Nimanthika Wathukarage, University of the Philippines Diliman, Philippines.
- (3) Kailash Chaukikar, BRAUSS, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149450>

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**Soil Contamination by Heavy Metals and Pesticides: A Critical Review of Toxicological Mechanisms, Sustainable Remediation Strategies, and One Health Implications**  
DOI: 10.9734/ijpss/2025/v37i125893

**Reviewers:**

- (1) Ayaz Haider Khan, University of Agriculture Faisalabad, Pakistan.
- (2) Tougma Kiswendsida Alain, University Joseph KI-ZERBO, Burkina Faso.

**Additional Reviewers:**

- (1) Ali Murtaza, The University Of Agriculture Faisalabad, Pakistan.
- (2) Arpita Nayak, KIIT School of Liberal Studies, KIITDU, India.
- (3) Dharmendra Kumar, Government Post Graduate College Noida, India.
- (4) Filip Claudiu-Denis, University of Agricultural Sciences and Veterinary Medicine Cluj Napoca, Romania.
- (5) Laiba Ali, University of Agriculture Faisalabad, Pakistan.
- (6) Laiba Noor, University of Agriculture Faisalabad, Pakistan.
- (7) Mohammad Shahidul Islam, Bangladesh Agricultural University, Bangladesh Agricultural Research Institute, Bangladesh.
- (8) Sixtus E. Alexander, University of Abuja, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148996>

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**Impact of Yellow Sticky Trap against White Fly in Brinjal Production in Malda under Old Alluvial Zone of West Bengal through Frontline Demonstration**  
DOI: 10.9734/ijpss/2025/v37i125894

**Reviewers:**

- (1) Ahmed Thamer Hummadi, University of Mosul, Iraq.
- (2) Soumik Dey Roy, Brainware University, India.

**Additional Reviewers:**

- (1) Fayhaa abbood mahdi al-nadawi, Mustansiriyah University, Iraq.
- (2) Tejeswara Rao Vonna, MVR Degree and PG College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150019>

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**Assessing the Nitrogen Leaching Potential of the Njala Soil Series Amended with Biochar**  
DOI: 10.9734/ijpss/2025/v37i125895

**Reviewers:**

- (1) Olayemi, Abdullahi Bamidele, Ahmadu Bello University, Nigeria.
- (2) Sunandana Mandal, Vidyasagar University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145726>

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**Studies on Genetic Diversity, Correlation and Variability of the Linseed (*Linum usitatissimum* L.) Genotype**  
DOI: 10.9734/ijpss/2025/v37i125896

**Reviewers:**

- (1) Heena Kouser H M, Indian Agricultural Research Institute, India.
- (2) Asit Prasad Dash, India.

**Additional Reviewers:**

- (1) Nyadoi Priscilla, Uganda Maryrs University, Uganda.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150172>

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**Effect of Sett Soaking and Integrated Nutrient Management on Yield and Economic Analysis of Single-node Materials of Planting Sugarcane**  
DOI: 10.9734/ijpss/2025/v37i125897

**Reviewers:**

- (1) Paulino A Onal Jr, Catholic Ming Yuan College, Philippines.
- (2) Vavilla Prasad, Professor Jayashankar Telangana Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149722>

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**Stomatal Conductance and Leaf Temperature Responses of Cucumber (*Cucumis sativus* L.) to Deficit Drip Irrigation Under Tropical Conditions**  
DOI: 10.9734/ijpss/2025/v37i125898

**Reviewers:**

- (1) Obineche Christopher Ikechi, Federal College of Land Resources Technology Owerri Imo State, Nigeria.
- (2) Shahrzad Khatibi, Iran.
- (3) P Soman, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149787>

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**Selection of Indigenous Rhizobia Associated to Peanut Crop and Their Agronomic Performance Evaluation in Northern Côte d'Ivoire**  
DOI: 10.9734/ijpss/2025/v37i125899

**Reviewers:**

- (1) Arturo O. Manipon, Philippines.
- (2) Hanaa A. Abokoura, Agricultural Research Center (ARC), Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149919>

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**Effect of Sulphur, Zinc and Boron on Nutrient Uptake and Economics of Chili (*Capsicum annum* L.) in Vertisol**  
DOI: 10.9734/ijpss/2025/v37i125900

**Reviewers:**

- (1) Mama Julius, Innovative Institute of Agriculture, Business and Capacity Building, Uganda.
- (2) Tugba Hasibe UYSAL, Bati Akdeniz Agricultural Research Institute, Turkey.

**Additional Reviewers:**

- (1) Beby Karina F Sembiring, Universitas of Sumatera Utara, Indonesia.
- (2) Pankaj Kumar Yadav, BAU SABOUR, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150051>

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**Impact of Different Levels and Sources of P on Grain Quality and Crop Productivity of Pearl Millet in Semi-arid Region of Northwest India**  
DOI: 10.9734/ijpss/2025/v37i125901

**Reviewers:**

- (1) Frederico Denardi, Brazil.
- (2) Zbiri Asmae, University Mohammed, Morocco.

**Additional Reviewers:**

- (1) Sangita Basrani, Govt Tilak PG College, India.
- (2) Usman Kedir, Adami Tulu Agricultural Research Center, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150016>

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**Synergistic Effects of Plant Population and Foliar Application of GA3 on Growth and Flowering Performance of Cocksflower**  
DOI: 10.9734/ijpss/2025/v37i125902

**Reviewers:**

- (1) Sarita R. Sharma, Indus University, India.
- (2) Mahaveer Prasad Ola, Vivekananda Global University, India.
- (3) Mohammad Ali Khalaj, Ornamental Plants Research Center (OPRC), Iran.

**Additional Reviewers:**

- (1) Angham Talal Mahmoud AL Chalabi, University of Mosul, Iraq.
- (2) NG Chang Chai, Xiamen University Malaysia, Malaysia.
- (3) Rahaf Wail Mahmoud, University of Baghdad, Iraq.
- (4) Rakesh kumar, SKUAST-J, India.
- (5) V.N. Meena Devi, Noorul Islam, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149806>

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**Response of Maize (*Zea mays* L.) to Integrated Application of Potassium and Potassium Solubilizing Bacteria**  
DOI: 10.9734/ijpss/2025/v37i125903

**Reviewers:**

- (1) Niyan Jalal Qadir, Sulaimani Polytechnic University, Iraq.
- (2) Abraham Isah, Open Forum on Agricultural Biotechnology in Africa, Nigeria.

**Additional Reviewers:**

- (1) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL -Qasim Green University, Iraq.
- (2) T H Shankarappa, College of Horticulture Bengaluru, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150363>

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**GreenSeeker for Efficient Utilization of Nitrogen in Maize: A Review**  
DOI: 10.9734/ijpss/2025/v37i125904

**Reviewers:**

- (1) Humphrey Omeoga, University at Albany, USA.
- (2) Ariful Islam, Bangladesh Agricultural Research Institute, Bangladesh.

**Additional Reviewers:**

- (1) Juan Hernández Ávila, Autonomous University of the State of Hidalgo, México.
- (2) Maria Helena de Aguiar Pereira e Pestana, ISCTE-iul. Lisbon University, Portugal.
- (3) Shumba Tobias T, Harare Polytechnic, Zimbabwe.
- (4) Toderas Mihaela, University of Petrosani, Romania.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149819>

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**Evaluating the Impact of Bioinoculants along with Organic Manures on Seed Germination of Fresh and Aged Seeds of Guava (*Psidium guajava* L.)**  
DOI: 10.9734/ijpss/2025/v37i125905

**Reviewers:**

- (1) Madhab Chandra Behera, Odisha University of Agriculture and Technology, India.
- (2) Naveen Kumar Tiwari, Prof. Rajendra Singh (Rajju Bhaiya) University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150100>

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**Dose-dependent Optimization of NAA Foliar Sprays for Enhanced Morpho-Physiological Traits and Yield in Chilli cv. Kashi Ratna under Varanasi Conditions**  
DOI: 10.9734/ijpss/2025/v37i125906

**Reviewers:**

- (1) Aparna Gunjal, Dr. D.Y. Patil, Arts, Commerce & Science College, India.
- (2) Magdi Ismaiel Abdelaziz Saif, Suez Canal University, Egypt.

**Additional Reviewers:**

- (1) Mohammed Salim Sulieman Daoud, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149891>

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**Development of Quantitative Trait-based Yield Assessment and Forecasting Models for Eggplant (*Solanum melongena* spp) Genotypes Selection**  
DOI: 10.9734/ijpss/2025/v37i125907

**Reviewers:**

- (1) Mamadi Mariame CAMARA, Republic of Guinea.
- (2) Harinarayanan. M. N, India.

**Additional Reviewers:**

- (1) Khairy Abdel-Maksoud Mohamed Abada, Cairo University, Egypt.
- (2) Pedro Junior Zucateffi, Brazil.
- (3) Ullas Prasanna S., Dayananda Sagar University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150020>

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**Assessment of DNA Methylation Levels in *Saccharum officinarum* L. under Traffic-related Abiotic Stress**  
DOI: 10.9734/ijpss/2025/v37i125908

**Reviewers:**

- (1) Esha Dwivedi, Butler Technical University Kanpu, India.
- (2) Bhagat Singh, University of Delhi, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150180>

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**Genetic Dissection of Reproductive Stage Salinity Tolerance in Rice Using Salt Tolerant Cultivar MTU 1061**  
DOI: 10.9734/ijpss/2025/v37i125909

**Reviewers:**

- (1) Bhuvnesh Kapoor, Chandigarh University, India.
- (2) Mayur Arun Dongre, SSVPSLK Dr. PRG Science College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150224>

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**Effect of Various Potassium Levels and Organic Sources on Soil Health and Nutrient Content of Cluster Bean under Semi-arid Eastern Plain Zone of Rajasthan, India**  
DOI: 10.9734/ijpss/2025/v37i125910

**Reviewers:**

- (1) Shoma Hore, Bangladesh.
- (2) Neeraj Nath Parihar, Sardar Patel University Balaghat, India.
- (3) Nagarjun P., Bihar Agricultural University, India.

**Additional Reviewers:**

- (1) João Rufino de Freitas Filho, Rural Federal University of Pernambuco, UFRPE, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149299>

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**Assessment of Soil Fertility Status in Gomati and South Tripura District, Tripura, India**  
DOI: 10.9734/ijpss/2025/v37i125911

**Reviewers:**

- (1) Fekede Terefe Gameda, Addis Ababa University, Ethiopia.
- (2) N. Senthilkumar, Tamil Nadu Agricultural University (TNAU), India.

**Additional Reviewers:**

- (1) Trilok Nath Rai, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150171>

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**Effect of Fertility Levels and Bio formulations on Growth, Yield and Quality of Clusterbean (*Cyamopsis tetragonoloba* L.)**  
DOI: 10.9734/ijpss/2025/v37i125912

**Reviewers:**

- (1) Prajwol Rijal, Tribhuvan University, Nepal.
- (2) Tadesse Moges Mulatu, Debre Berhan University, Ethiopia.

**Additional Reviewers:**

- (1) A K Jaiswal, All India Institute of Medical Sciences, India.
- (2) A. Balamurugan, The American College, Madurai Kamaraj University, India.
- (3) Aqeel Johni Nassir, University of Basrah, Iraq.
- (4) Garba Hani danladi, Abdullahi Fodio University of Science and Technology, Nigeria.
- (5) Kibret Abebe Teshome, Mekdela Amba University, Ethiopia.
- (6) Wahidin Teguh Sasongko, National Research and Innovation Agency, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149376>

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**Evaluating the Role of Foliar-applied Micronutrients in Enhancing Quality of Broccoli**  
DOI: 10.9734/ijpss/2025/v37i125914**Reviewers:**

- (1) Swagat Ranjan Behera, G. B. Pant University of Agriculture & Technology, India.
- (2) Walaa Hussein Khalifa, National Research Centre, Egypt.

**Additional Reviewers:**

- (1) Abiodun Sodamade, Emmanuel Alayande University of Education, Nigeria.
- (2) Apahidean Alexandru, University of Agricultural Science and Veterinary Medicine Cluj-Napoca, Romania.
- (3) Mrityunjay Biswas, Jashore University of Science and Technology, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150293>

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**Role of Sulphur and Molybdenum in Improving Nutritional Quality and Profitability of Cowpea (*Vigna unguiculata* L.)**  
DOI: 10.9734/ijpss/2025/v37i125915**Reviewers:**

- (1) Shadia M. Abdel-Aziz, National Research Centre, Egypt.
- (2) Gunardi Djoko Winarno, Lampung University, Indonesia.

**Additional Reviewers:**

- (1) A. Arun Negemiya, SNS College of Technology, India.
- (2) Mahmoud Abdulkader Alghafri, Damascus University, Syrian Arab Republic.
- (3) Vibek Kumar Sharma, MJPRU, Bareilly, India.
- (4) Bushra Mahmood alwan, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149897>

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**Mechanism-based Framework of Intercropping for Climate-smart Soil Functions: A Global Review**  
DOI: 10.9734/ijpss/2025/v37i125916**Reviewers:**

- (1) Geneti Takele Zike, Hunan Agricultural University, China.
- (2) S. Sheik Shalik, Annamalai University, India.
- (3) Nkem Joseph Nwosu, University of Florida, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150090>

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**Response of Wheat to Agro-climatic and Soil Morphopedological Factors in the Forest-savanna Transition Zone of the Ivory Coast**  
DOI: 10.9734/ijpss/2025/v37i125917**Reviewers:**

- (1) Mohammad Yahia Helmi, Water and Environment Research Institute, Egypt.
- (2) Atri Shaw, VNV, India.

**Additional Reviewers:**

- (1) Farhang Salehi, Iran.
- (2) P. Vine, Universidade Eduardo Mondlane – Escola Superior de Desenvolvimento Rural, Moçambique.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/150082>

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**Impact of Organic Mulching on the Performance of Lentil Cultivars in Drought-prone Rabi Season of Meghalaya**  
DOI: 10.9734/ijpss/2025/v37i125931**Reviewers:**

- (1) R VijayKumar, Acharya Nagarjuna University, India.
- (2) Bidai Yasmina, University of Oran1 Ahmed Benbella, Algeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130287>

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