

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

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2025 - Volume 12 [Issue 1]

Antibacterial Activity of Ethanol Extract of Gotu Kola (*Centella asiatica* L.) Leaves against *Pseudomonas solanacearum*: Phytochemical Study and Bioactivity Testing

DOI: 10.9734/ajahr/2025/v12i1354

Reviewers:

- (1) Sonam Bhutia, Government Pharmacy College Sajong, Sikkim University, India.
- (2) Teodhora, Institut Sains dan Teknologi Nasional (ISTN), Indonesia.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129127>

Effect of Spatial Arrangement on Grain and Fruit Yield of Component Crops in Maize/Okra Intercrop in Kilifi County, Kenya

DOI: 10.9734/ajahr/2025/v12i1355

Reviewers:

- (1) Prayagbhai Golakiya, India.
- (2) Mariam Munir, University of Agriculture, Pakistan.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129568>

Influence of Plant Spacing and NPK Fertilizers on Growth and Yield of Broccoli

DOI: 10.9734/ajahr/2025/v12i1356

Reviewers:

- (1) Mrutyunjay Padhiary, Assam University, India.
- (2) Abdel-Monnem Sadalaha Kahlel, Technical Agricultural College, North Technical University, Iraq.

Additional Reviewers:

- (1) Oyinlola Arike Ajayi, Federal Polytechnic, Nigeria.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129805>

Evaluation of the Effectiveness of Various Ameliorant Sources in Increasing NP Absorption and Sweet Corn Productivity on Sandy Soil

DOI: 10.9734/ajahr/2025/v12i1357

Reviewers:

- (1) Khale Mohamed Abd El-Rheem, National Research Centre, Egypt.
- (2) Apahidean Alexandru, University of Agricultural Science and Veterinary Medicine, Romania.

Additional Reviewers:

- (1) Khale Mohamed ABD El-Rheem, Egypt.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130104>

Growth and Yield of Sweet Corn (*Zea mays* var. *rugosa*) in Response to Bio-fertilizer Application

DOI: 10.9734/ajahr/2025/v12i1358

Reviewers:

- (1) Azizullah Khalili, Sayed Jamaluddin Afghani University (SJAU), Afghanistan.
- (2) Rakiya Abdullahi, University of Maiduguri, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130390>

Propagation of Black Orchid (*Coelogyne pandurata* Lindl.) by Tissue Culture Supplemented with Fertilizer and Natural Organic Additives

DOI: 10.9734/ajahr/2025/v12i1359

Reviewers:

- (1) Kave Koorehpaz, Urmia University, Iran.
- (2) Buyun Lyudmyla, National Academy of Sciences of Ukraine, Ukraine.

Additional Reviewers:

- (1) Shivani Verma, DAV College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130519>

Fruit Morphological Response of F200 Pineapple *Ananas comosus* (L.) Merr as Influenced by Gibberellic Acid Application and Calcium Supplements

DOI: 10.9734/ajahr/2025/v12i1360

Reviewers:

- (1) Ehsan F.S. Al-Douri, College of Agriculture, Tikrit University, Iraq.
- (2) Rahul Dongre, JNKVV, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130772>

Optimization of Growth and Yield of Glutinous Corn with the Application of Amelioran Formulation Plus Mycorrhiza on Sandy Soil
DOI: 10.9734/ajahr/2025/v12i1361

Reviewers:

- (1) Olifir Yurii, National Academy of Agrarian Sciences, Ukraine.
- (2) Derby E. Poliquit, Northwest Samar State University, Philippines.

Additional Reviewers:

- (1) Amit Kumar Pandey, Bihar Agricultural University, India.
- (2) Irshad Ali Saudagar, ICFRE-TFRI, India.
- (3) Warren Kim Siarot, Central Philippines State University, Philippines.
- (4) Yulia Shirokova, Scientific Research Institute of Irrigation & Water Problems, Uzbekistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131129>

Response of Rooting Hormone on Rooting and Media Shooting Capacity of Chrysanthemum Cuttings at Tehrathum, Nepal
DOI: 10.9734/ajahr/2025/v12i1362

Reviewers:

- (1) Abu Zafur Al Munsur, Sher-e-Bangla Agricultural University, Bangladesh.
- (2) K.P.G.D.M. Polwaththa, Sabaragamuwa University, Sri Lanka.

Additional Reviewers:

- (1) Majid A. Ibrahim, University of Basrah, Iraq.
- (2) Selay Doğan, Aegean Agriculture Research Institute, Türkiye.
- (3) Shahad Basheer Bahedh, University of Baghdad, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131264>

Influence of Different Type and Levels of Fertilizer Application on Biomass and Essential oil Yield of Cymbopogon schoenanthus (Lemon Grass) in Togo
DOI: 10.9734/ajahr/2025/v12i1363

Reviewers:

- (1) Jayesh Ranjit Patil, S V K M IOP, India.
- (2) Mekuanint Tadilo, Bahir Dar University, Ethiopia.
- (3) Florin SALA, University of Life Sciences "King Mihai I", Romania.

Additional Reviewers:

- (1) Radka Bozhinova, Bulgaria.
- (2) Zohreh Emmai Bistgani, Isfahan Agricultural and Natural Resources Research and Education Center, Agricultural Research Education and Extension Organization (AREEO), Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131454>

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Economic Analysis of Green Mustard (Brassica juncea L.) Farming in Bukit Biru Village, Tenggara District, Indonesia
DOI: 10.9734/ajahr/2025/v12i2364

Reviewers:

- (1) Bipana Yogi, Himalayan College of Agricultural Sciences and Technology, Nepal.
- (2) Sushan Chowhan, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
- (3) Aman Verma, ANDUA&T, India.
- (4) Suraj Dhakal, Tribhuvan University, Nepal.

Additional Reviewers:

- (1) John Atsu Agbolosoo, Institut Pertanian Bogor (IPB) University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131684>

Recent Trends and Income Generation from Fruit Production in Himachal Pradesh, India: An Analytical Study
DOI: 10.9734/ajahr/2025/v12i2365

Reviewers:

- (1) Adi Bejo Suwardi, Universitas Samudra, Indonesia.
- (2) Babatunde Olaitan Paul, Cocoa Research Institute of Nigeria, Nigeria.

Additional Reviewers:

- (1) Anju Sharma, Dr Y S Parmar University of Horticulture and Forestry, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132108>

Integrated Effects of NPK Fertilizer and Spent Mushroom Substrate on Lettuce Growth, Yield and Antioxidant Enzyme Activity
DOI: 10.9734/ajahr/2025/v12i2366

Reviewers:

- (1) Niraj Kumar, Junagadh Agricultural University, Junagadh, India.
- (2) Syed Shaheer Hassan, Northeast Forestry University, China.

Additional Reviewers:

- (1) Deepa Hansraj Dwivedi, Babasaheb Bhimrao Ambedkar University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132232>

Effect of Calcium Chloride, Cytokinin and Abscisic Acid on Growth of Rose Cut-flower (*Rosa hybrida*)
DOI: 10.9734/ajahr/2025/v12i2367

Reviewers:

- (1) Szilvia Kisvarga, Hungarian University of Agriculture and Life Sciences, Hungary.
- (2) Basant Kumar Dadarwal, Sri Karan Narendra Agriculture University, India.

Additional Reviewers:

- (1) Rakesh Kumar, Sher-e-Kashmir University of Ag. Sciences and Tech, India.
- (2) Sifundo Mathe, School of Agricultural, Earth and Environmental Sciences, University of KwaZulu-Natal, South Africa.
- (3) Snober Aftab, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132495>

Incidence OF Parasitic Nematodes in Cowpea (*Vigna unguiculata* L. Walp) Rhizosphere Soil of Rainforest Vegetation in Rivers State, Nigeria
DOI: 10.9734/ajahr/2025/v12i2368

Reviewers:

- (1) Hari S Gaur, Galgotias University, India.
- (2) Mohammed Bukar Aji, Modibbo Adama University, Nigeria.

Additional Reviewers:

- (1) Wafaa M. A. El-Nagdi, National Research Centre, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132484>

Adaptability of Grape (*Vitis vinifera* var. 'Red Cardinal') Cuttings in Surigao Del Norte Soil Conditions
DOI: 10.9734/ajahr/2025/v12i2369

Reviewers:

- (1) Rauf Asadullayev, Scientific Research Institute of Viticulture and Wine-making, Azerbaijan.
- (2) Harshit Jangid, Jawaharlal Nehru Krishi Vishwa Vidyalyaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132283>

Optimizing Nutrient Balance for Enhanced Productivity and Quality of Anthurium andreanum in Soilless Culture
DOI: 10.9734/ajahr/2025/v12i2370

Reviewers:

- (1) Namita Bisht, Willian Carey University, India.
- (2) Md Taufiqur Rahman Sarkar, Rajshahi University, Bangladesh.

Additional Reviewers:

- (1) Amirali Mohammadi, Gorgan University of Agricultural Sciences and Natural Resources, Iran.
- (2) Mohammad Ali Khalaj, Iran.
- (3) Nanik Setyowati, University of Bengkulu, Indonesia.
- (4) Ratnesh Kumari Thakur, PAU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131875>

Yield Performance and Stability of White Cumin (*Trachyspermum ammi* L.) Genotypes under Multi Environmental Condition
DOI: 10.9734/ajahr/2025/v12i2371

Reviewers:

- (1) Contescu Elena Laura, Romania.
- (2) Anil Kumar, ISRO, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131895>

Exploring the Role of Green Infrastructure Components and Horticultural Practices in Enhancing the Ecosystem in Pune, India
DOI: 10.9734/ajahr/2025/v12i2372

Reviewers:

- (1) John Adekunle Adesina, Nanjing Forestry University, China.
- (2) Potsangbam Kumar Singh, Manipur International University, India.
- (3) Samireh Kadaei, Islamic Azad University, Iran.
- (4) Dilip Kumar Darjee, Sikkim Professional University, India.

Additional Reviewers:

- (1) Siti Maimunah, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132675>

Socioeconomic and Agronomic Factors Influencing Vegetable Production in Rural Wards in Tabora Municipality Tanzania
DOI: 10.9734/ajahr/2025/v12i2373

Reviewers:

- (1) Niraj Kumar, Junagadh Agricultural University, India.
- (2) Kailash Chandra Dash, India.

Additional Reviewers:

- (1) Sk Mahidur Rahaman, Bihar Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133333>

Analysis of Household Food Security among Farmers in Food-Insecure Areas of Lombok Island West Nusa Tenggara Province
DOI: 10.9734/ajahr/2025/v12i2374

Reviewers:

- (1) Samir Mohamed Ali Hassan Alredaisy, University of Khartoum, Sudan.
- (2) Francis Chomba, The Copperbelt University, Zambia.
- (3) Jyotish Joshi, Himalayan College of Agricultural Science and Technology, Nepal.

Additional Reviewers:

- (1) NST Xaba, University of South Africa, South Africa.
- (2) Sunanda Moka, India.
- (3) Utpal Barman, Assam Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133534>

Optimizing Production of Pumpkin (*Cucurbita maxima* L.) Varieties through Nutrients Management and Intra-Row Spacing at Kano, Sudan Savanna, Nigeria
DOI: 10.9734/ajahr/2025/v12i2375

Reviewers:

- (1) Ibrahim Abdulrahman Mani, Basic Vocational Agriculture Training School, Nigeria.
- (2) Muhammad Babannan Yakubu, Sa'adatu Rimi University of Education, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133569>

Sustainability Status of Cocoa Farming in North Lombok Regency
DOI: 10.9734/ajahr/2025/v12i2376

Reviewers:

- (1) Alabi Salihu Ibrahim, Ahmadu Bello University, Nigeria.
- (2) Adesiyan Taiwo Fausiyat, Middle Tennessee State University, United States of America.

Additional Reviewers:

- (1) Luiz Cesar Ribas, Sao Paulo State School, College of Agriculture, Brazil.
- (2) Osita Ibe, Cocoa Research Institute of Nigeria (CRIN), Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133539>

Application of Ameliorants and Mycorrhiza on Sandy Soil for the Cultivation of Glutinous Corn (*Zea mays ceratina*)
DOI: 10.9734/ajahr/2025/v12i2377

Reviewers:

- (1) Amani Yves Frederic Cyriak, Universite Felix Houphouet-Boigny, Cote D'ivoire.
- (2) G. Muhilan, Agricultural College and Research Institute, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134047>

Influence of the Restriction of Agro-chemical Supply on Sri Lankan Agriculture: A Case Study on Vegetable Production at Hanguranketha Divisional Secretariat
DOI: 10.9734/ajahr/2025/v12i2378

Reviewers:

- (1) Anayatullah Nayaji, Ch.B.P. Government Engineering College, India.
- (2) Alexander Sagaydak, State University of Land Use Planning, Russia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134099>

Effect of Different Growing Media on Propagation of Croton variegatum Semi Hardwood Cuttings at Jhapa, Nepal
DOI: 10.9734/ajahr/2025/v12i2379

Reviewers:

- (1) Titus Obidi Magomere, Kenyatta University, Kenya.
- (2) Shadrack Kinyua Inoti, Kenya.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133849>

The PentaHelix Model in the Development of Agrotourism in Sembalun District, East Lombok Regency
DOI: 10.9734/ajahr/2025/v12i2380

Reviewers:

- (1) K. Pushpa Rani, MLR Institute of Technology, India.
- (2) Siti Hawa Binti Baharum, University College of Agroscience Malaysia, Malaysia.

Additional Reviewers:

- (1) Dipankar Dutta, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133550>

Nutrient Uptake and Photosynthetic Pigment Contents of Tea (*Camellia sinensis* (L.) Kuntze) as Influenced by Light Intensities in Southwest Nigeria
DOI: 10.9734/ajahr/2025/v12i2381

Reviewers:

- (1) Elsayed Abdelmaksoud Abo-Marzoka, Field Crop Research Institute, Agricultural Research Center, Egypt.
- (2) Asaad Kadhim Abdullah, University of Baghdad, Iraq.
- (3) Ammar Mahmood Al-Aalim, Mosul University, Iraq.

Additional Reviewers:

- (1) Ange Ndogonoudji Alladoum, University of Sarh, Chad.
- (2) Bhavesh M. Joshi, Sardarkrushinagar Dantiwada Agricultural University, India.
- (3) Cardei Petru, INMA Bucharest, Romania.
- (4) Duarte Evelyn Raquel, Universidad Nacional de Misiones, Argentina.
- (5) Mekuanint Tadilo, Bahir Dar University, Ethiopia.
- (6) Sayed Mohammad Reza Khoshroo, Islamic Azad University, Iran.
- (7) Zeinab Alywe Mohammed Al-Tememe, University of Kerbala, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134258>

Mango Yields as Influenced by Agricultural, Social and Economic Factors in Siaya County, Kenya

DOI: 10.9734/ajahr/2025/v12i2382

Reviewers:

- (1) Suraj Kalgonda Patil, DKTEs Textile & Engineering Institute, India.
- (2) Amit Thakur, ICAR, India.

Additional Reviewers:

- (1) Ashim Das Astapati, Gurucharan College, India.
- (2) Chikaodili Eziamaka Afam-Ezeaku, Nnamdi Azikiwe University, Nigeria.
- (3) Fadeyi Olasupo James, Federal University of Agriculture, Nigeria.
- (4) M. Murali, Medi-Caps University, India.
- (5) Suratani Sreedhar, Sri Venkateswara Veterinary University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135186>

Investigating the Effects of Higher Concentrations of Azolla and Vermicompost on Growth, Yield and Nutrition of White Oyster Mushrooms (*Pleurotus ostreatus*)

DOI: 10.9734/ajahr/2025/v12i2383

Reviewers:

- (1) Krishna Kumar, Galgotias University, India.
- (2) Husam Mohammed Muhi, University of Diyala, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135785>

Analysis of Comparative Advantages and Policy Protection on Tea Production in Nigeria

DOI: 10.9734/ajahr/2025/v12i2384

Reviewers:

- (1) Shailendra Kumar Rai, Vellore Institute of Technology, India.
- (2) Bidisha Hazarika, Assam Agricultural University, India.
- (3) Suraj Dhakal, Institute of Agriculture and Animal Science, Tribhuvan University, Nepal.

Additional Reviewers:

- (1) Mohammad Shameem Al Mamun, Bangladesh Tea Research Institute, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133099>

Cogongrass (*Imperata cylindrica* L.) Allelopathy and Its Influence on Cucumber Test Plant Seedling Development and Productivity

DOI: 10.9734/ajahr/2025/v12i2385

Reviewers:

- (1) Ibna Hayati, Institut Pertanian Bogor, Indonesia.
- (2) Donald Chisowa, Southern University, Zambia.
- (3) Annisa Rahmawati, Universitas Sebelas Maret, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136766>

A Comparative Analysis of CRIN and NASA Climate Data for Evaluating the Impact of Climate Change in Nigeria

DOI: 10.9734/ajahr/2025/v12i2386

Reviewers:

- (1) Haryas Subyantara Wicaksana, Indonesia.
- (2) Septar Leinar, Romania.
- (3) Prasanna Lakshmi G S, Nagrajuna College of Engineering & Technology, India.

Additional Reviewers:

- (1) Sansrit Paudel, University of Rhode Island, Nepal.
- (2) Thendo Sikhwari, South Africa.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134909>

Analysis of Allocative Efficiency of Swamp Rice Producers in Imo State, Nigeria

DOI: 10.9734/ajahr/2025/v12i2387

Reviewers:

- (1) Chandan Kumar Panda, Bihar Agricultural University, India.
- (2) Vishal Vinyakrao Patil, Sant Gajanan Maharaj College of Engineering, India.

Additional Reviewers:

- (1) Radwa Maher, Cairo University, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135499>

Artificial Intelligence and Machine Learning Applications in the Postharvest Storage of Tomato
DOI: 10.9734/ajahr/2025/v12i2388

Reviewers:

- (1) T Velumani, Rathinam College of Arts and Science, India.
- (2) Ananth S. Iyengar, M.S. Ramaiah University of Applied Sciences, India.

Additional Reviewers:

- (1) Abhiram Dash, Odisha University of Agriculture and Technology, India.
- (2) Ahmad Aftas Bin Azman, Politeknik Sultan Salahuddin Abdul Aziz Shah, Malaysia.
- (3) Mesbaul Haque Sazu, Case Western Reserve University, USA.
- (4) Sakila Akter Jahan, Illinois State University, USA.
- (5) Tammam Kheder Yaghi, Bucharest University, Netherlands.
- (6) T Velumani, Rathinam College of Arts and Science, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136634>

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Analysis of the Sustainability Status of Water Spinach Farming Business on Lombok Island
DOI: 10.9734/ajahr/2025/v12i3389

Reviewers:

- (1) Raktim Bharadwaj, Assam Agricultural University, India.
- (2) Eddy Silamat, Pat Petulai University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137344>

Social, Economic, and Environmental Factors in Determining the Sustainability of Tourist Attractions: The Case of Strawberry Agro-tourism in Sembalun District, Indonesia
DOI: 10.9734/ajahr/2025/v12i3390

Reviewers:

- (1) M. Yusuf, Politeknik Negeri Bali, Indonesia.
- (2) Ha Van Trung, Wuhan University, Vietnam.

Additional Reviewers:

- (1) Abimbola Omolabi, Lagos, State University Ojo, Nigeria.
- (2) Ajay Kumar, Chandigarh College of Hospitality, CGC, Landran, India.
- (3) Anubis Jorge Luis Velez Mendoza, National University of Colombia, Colombia.
- (4) B. Vimala, Alagappa University, India.
- (5) Elizabeth E. Alfane, Bicol University, Philippines.
- (6) Ghaliya Salah Al Atar, Oman College of Health Sciences, Sultanate of Oman & Post-Doctoral Fellow at Infrastructure University Kuala Lumpur, Malaysia.
- (7) Muthana Faaeq Almasoudi, University of Kerbala, Iraq.
- (8) Namrata Kishnani, The Bhopal School of Social Sciences, India.
- (9) Windra Aini, Makassar Tourism Polytechnic, Indonesia.
- (10) Amit Das, Shahjalal University of Science and Technology, Bangladesh.
- (11) Getenet Gedefew Fetene, Debre Tabor University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137903>

Effect of Different Poultry Manure Levels and Plant Spacing on the Growth and Yield of Cucumber (*Cucumis sativus* Linn.) in Lowland Condition
DOI: 10.9734/ajahr/2025/v12i3391

Reviewers:

- (1) Hassan Hadi Alkarawi, Al-Furat Al-Awsat Technical University, Iraq.
- (2) Askar ghanbari odivi, Sharekord university, Iran.

Additional Reviewers:

- (1) Kalidoss Rajendran, PSG College of Arts and Science, India.
- (2) Surendra Kumar Verma, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalyaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136325>

Urban Agriculture as a Catalyst for Food Security and Sustainability in Ghana's Rapidly Urbanizing Cities
DOI: 10.9734/ajahr/2025/v12i3392

Reviewers:

- (1) Madan Biswal, Sambalpur University, India.
- (2) Dereje Biru, Ethiopian Institution of the Ombudsman, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139215>

Mango (*Mangifera indica*) Farming as Influenced by Agronomic and Marketing Channels in Siaya County, Kenya
DOI: 10.9734/ajahr/2025/v12i3393

Reviewers:

- (1) Thilanka Baratha Dewanarayana, National Institute of Business Management, Sri Lanka.
- (2) Adil Hakeem Khan, Aeero (Collaborated By Ggsipu), India.
- (3) TEBACHE Djamel, Ferhat Abbas University Setif-1, Algeria.
- (4) Radoslaw J. Walkowiak, International Experts Group, Poland.

Additional Reviewers:

- (1) Anisii Anisievich Alekseev, Russian Academy of Sciences, Russian Federation.
- (2) Rohlupuii, Punjab Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139953>

Integrated Growing Environment, Medium and Priming Significantly Affect Sweet Pepper Seedling Establishment Characteristics
DOI: 10.9734/ajahr/2025/v12i3394

Reviewers:

- (1) Noé Anes García, University Oviedo, Spain.
- (2) YAKORO Alphonse, Université Joseph KI-ZERBO, Burkina Faso.

Additional Reviewers:

- (1) Jeverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140336>

Combined Environment, Medium and Priming Treatments Significantly Accelerate Sweet Pepper Seed Germination
DOI: 10.9734/ajahr/2025/v12i3395

Reviewers:

- (1) Subhashchandra J Malled, Gulbarga University, India.
- (2) Anthony Antwi-Wiredu, CSIR-Forestry Research Institute of Ghana, Ghana.
- (3) Niyan Jalal Qadir, Sulaimani Polytechnic University/Bakrajo Technical Institute, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140334>

A Brief Review on Invasion, Impact, and Ecology of Chilli Black Thrips *Thrips parvispinus* (Karny) in India
DOI: 10.9734/ajahr/2025/v12i3396

Reviewers:

- (1) Debanjan Chakraborty, Uttar Banga Krishi Viswavidyalaya, India.
- (2) Vidhin Sundar Kamble, Sangola College, Solapur University, India.

Additional Reviewers:

- (1) Gustavo Bich, National University Of Misiones, Argentina.
- (2) Mukesh Nitharwal, RARI, SKNU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140695>

Analysis of Shallot Price Volatility at Producer Level in West Nusa Tenggara Province
DOI: 10.9734/ajahr/2025/v12i3397

Reviewers:

- (1) Muhammad Aswar Limi, Universitas Halu Oleo, Indonesia.
- (2) Jennifer G. Fronda, Nueva Ecija University of Science and Technology, Philippines.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140348>

Comparative Performance of Transplanted Aman Rice Varieties under Raised Bed and Conventional Cultivation Methods in Bangladesh
DOI: 10.9734/ajahr/2025/v12i3398

Reviewers:

- (1) Ghodake Balkrushna Dattatray, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, India.
- (2) Sandeep S N, Sri S. Kariappa College of Agriculture, Affiliated to University of Agricultural Sciences, GKVK, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141466>

Effects of Cattle Manure and Indigenous Mycorrhizal Inoculation on Mycorrhizal Colonization, Growth, and Yield of Sweet Corn in Sandy Soil
DOI: 10.9734/ajahr/2025/v12i3399

Reviewers:

- (1) Rakiya Abdullahi, University of Maiduguri, Nigeria.
- (2) Nivedita, CSKHPKV, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141363>

Distribution Characteristics of Free-living Nitrogen-fixing Bacteria in Solonetz Soil Types
DOI: 10.9734/ajahr/2025/v12i3400

Reviewers:

- (1) P. Sangameshwarim, Palar Agricultural College, India.
- (2) Jasim Abdullah Hayawi, Northern Technical University, Iraq.

Additional Reviewers:

- (1) A. Revathi, Vellalar College for Women (Autonomous), India.
- (2) Mekonen Hunde Geletu, Oda Bultum University, Ethiopia.
- (3) Swati Chitranshi, ITM University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141282>

Influence of Split Potassium Fertilizer Application on Yield of Short-duration Transplanted Aman Rice Varieties
DOI: 10.9734/ajahr/2025/v12i3401

Reviewers:

- (1) Ghulam Mujtaba, Pir Mehr Ali Shah, Arid Agriculture University, Pakistan.
- (2) S. Manimaran, Annamalai University, India.

Additional Reviewers:

- (1) Fasiulla, Manipal Institute Of Technology, Manipal Academy of Higher Education, India.
- (2) Sayed Mohammad Reza Khoshroo, Islamic Azad University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141642>

Specialized Pheromone and Lure Application Technology (SPLAT): A New Semiochemical-based Strategy for Sustainable Pest Management
DOI: 10.9734/ajahr/2025/v12i3402

Reviewers:

- (1) Hamza HABBAZ, Hassan II university, Morocco.
- (2) Omprakash Rajwade, ICAR- National Institute of Biotic Stress, India.

Additional Reviewers:

- (1) Anita Sharma, Agriculture University, Jodhpur, India.
- (2) Maan Abdul Azeez Shafeeq, College of Science, Al-Mustansiriyah University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141801>

Downy Mildew Disease in Crops: A Comprehensive Review

DOI: 10.9734/ajahr/2025/v12i3403

Reviewers:

- (1) Surendra Kumar Gautam, Shri Rawatpura Sarkar University, India.
- (2) Hend Talat Eid Ibrahim, Plant Pathology Institute, Egypt.

Additional Reviewers:

- (1) SaharSharkawy Abdalla Ahmed Sharkawy, Plant Pathology Institute, Egypt.
- (2) Sopialena, Mlawarman University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143077>

Climate-smart Agricultural Practices for Enhancing Fluted Pumpkin Yield and Food Security

DOI: 10.9734/ajahr/2025/v12i3404

Reviewers:

- (1) Muhammad Mehran, Huazhong Agricultural University, China.
- (2) Mohamed Aseemudheen M, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142805>

Effect of *Khaya senegalensis* and *Trichilia emetica* Plant Extracts against Sweet Potato Weevil (*Cylas puncticollis* Boheman)

DOI: 10.9734/ajahr/2025/v12i3405

Reviewers:

- (1) Magdy Youssef Mahmoud El-Kholy, National Research Centre, Egypt.
- (2) Jared Owiti Yugi, School of Science and Technology, University of Kabianga, Kenya.

Additional Reviewers:

- (1) Sedighe Ashtari, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140338>

Effects of Selected Organic Amendments on Growth and Yield of Bambara Groundnut (*Vigna subterranea* L.) in Abuja, Nigeria

DOI: 10.9734/ajahr/2025/v12i3406

Reviewers:

- (1) Roaa Al-Sama, University of Babylon, Iraq.
- (2) Kanik Kumar Bansal, Guru Kashi University, India.
- (3) Salih Kadhun Alwan Alsharifi, Iraq.

Additional Reviewers:

- (1) Farooq Ahmad Khan, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, India.
- (2) Rania Abdelfattah Elsayed Abdelzaher, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143392>

Imidacloprid Residues in Farm Gate Tomatoes (*Solanum lycopersicum*) of Kimira-Oluch Smallholder Farm Improvement Project, Kenya

DOI: 10.9734/ajahr/2025/v12i3407

Reviewers:

- (1) Hiren Vallabh Patel, ASPEE Shakilam Biotechnology Institute, Navsari Agricultural University, India.
- (2) Ahmad Seiar Yasser, Agriculture Research Institute of Afghanistan, Afghanistan.
- (3) Mamadi Mariame CAMARA, Valery Giscard d'Estaing Higher Institute of Agronomy and Veterinary Medicine in Faranah, Republic of Guinea.

Additional Reviewers:

- (1) Alaa Akeel Alhosaene, Al-Furat Al-Awsat Technical University, Iraq.
- (2) Deepika Tandon, India.
- (3) Khwabi Koreti, College of Fisheries, CAU (Imphal), India.
- (4) Mohammed Shams Mekky, Egypt.
- (5) R Pardhasaradhi, Sri YN College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143415>

The Impact of Agricultural Extension Agents on Urban Gardening Practices in Confined Spaces and Focusing on Vegetable Crop Cultivation in Growth Media in Delta State, Nigeria

DOI: 10.9734/ajahr/2025/v12i3408

Reviewers:

- (1) Ibtahim Adebayo ADEKUNLE, Federal College of Education, Nigeria.
- (2) Alexander Sagaydak, State University of Land Use Planning, Russia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142874>

A Factor Analysis of Key Determinants in the Fruits and Vegetables Value Chain
DOI: 10.9734/ajahr/2025/v12i4409

Reviewers:

- (1) Chems Eddine BOUKHEDIMI, University of Tizi-Ouzou, Algeria.
- (2) Swapnil Gupta, Indira Gandhi National Open University, India.

Additional Reviewers:

- (1) Kritika, Patna University Patna, India.
- (2) Veeren Dewoolkar, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143854>

Integrated Approaches for Soil Salinity Remediation: Traditional Practices, Technological Innovations, and Remote Sensing Applications
DOI: 10.9734/ajahr/2025/v12i4410

Reviewers:

- (1) Anand Sebastian, Integrated Rural Technology Centre, India.
- (2) Balamurugan K, Annamalai University, India.

Additional Reviewers:

- (1) Alessia Corami, Aix-Marseille University, Italy.
- (2) Murjainah, University of Geography, Indonesia.
- (3) Prahash Chandra Sarma, Cotton University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144277>

Mutagenesis Induced Variations in Trypsin Inhibitor Levels and their Impact on Enhancing the Nutritive Value of Moth Bean (*Vigna aconitifolia* (Jacq.) Marechal)
DOI: 10.9734/ajahr/2025/v12i4411

Reviewers:

- (1) Tasfaye Fayera Abdeta, Wallaga University, Ethiopia.
- (2) Yayan Apriyana, Indonesia.

Additional Reviewers:

- (1) Arvind Kumar, AISECT University Hazaribag, India.
- (2) Asmaa Mansour Al-Hakeem, Al-Karkh University of Science, Iraq.
- (3) Benjamin Musyimi Musingi, Egerton University, Kenya.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143693>

Farmer's Purchasing Behavior Towards Coriander Seeds in Junagadh District, Gujarat, India
DOI: 10.9734/ajahr/2025/v12i4412

Reviewers:

- (1) Khalid Joya., Kiel University, Germany.
- (2) Elif Gul Kose, Ankara Yildirim Beyazit University, Turkiye.

Additional Reviewers:

- (1) Bennet Vyasan B, Krupanidhi Degree College, India.
- (2) Muhinat Bolanle BELLO, University of Ilorin, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143613>

Impacts of Climate Change on Agricultural Productivity and Rural Livelihoods: A Systematic Review
DOI: 10.9734/ajahr/2025/v12i4413

Reviewers:

- (1) Anand Dinesh Jejal, ICAR – National Dairy Research Institute, India.
- (2) Liji Panda, KISS Deemed to be University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143010>

Evaluation of Morphological, Yield and Quality Performance of Sugar Beet Genotypes under Different Soil pH Levels
DOI: 10.9734/ajahr/2025/v12i4414

Reviewers:

- (1) YAKORO Alphonse, Universite Joseph KI-ZERBO, Burkina Faso.
- (2) Amit Saurabh, Eternal University, India.

Additional Reviewers:

- (1) Avtar Singh Bimbraw, Punjab Agricultural University, India.
- (2) Sukanta Bandyopadhyay, Rama Medical College Hospital & Research Centre, Rama University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144891>

Seed Pretreatment and Germination Rates of *Parkia biglobosa*
DOI: 10.9734/ajahr/2025/v12i4415

Reviewers:

- (1) Abeer Shokeer, National Research Centre, Egypt.
- (2) Mukesh Kumar, Govt. College Bahadurgarh, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144477>

Chemical Control of Synthetic Pesticides on Garlic Germination and Performance
DOI: 10.9734/ajahr/2025/v12i4416

Reviewers:

- (1) Ausama Abdulwahab Safar, Salahaddin University, Iraq.
- (2) Sonawane Bhimraj Natha, MES's ACS College Sonai, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144528>

Temperature, Field Protection and Bioplastic Biopesticide Treatments Shape Mango Postharvest Disease Dynamics: An Integrated Univariate and Multivariate Analysis

DOI: 10.9734/ajahr/2025/v12i4417

Reviewers:

- (1) Tobi Deborah Olasope, Nigerian Stored Products Research Institute, Nigeria.
- (2) Sankar J, Kalasalingam Academy of Research and Education, India.
- (3) A. Mushira Banu, Jamal Mohamed College, Bharathidasan University, India.

Additional Reviewers:

- (1) Juraci Carlos de Castro Nóbrega, Universidade federal de Pernambuco UFPE, Brasil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146169>

Hydroponic and Soil-Based Cultivation Systems: A Minireview

DOI: 10.9734/ajahr/2025/v12i4418

Reviewers:

- (1) Florin Sala, University of Life Sciences "King Mihai I" from Timisoara, Romania.
- (2) Gayathri Dilli, Adi Shankara Institute of Engineering and Technology, India.

Additional Reviewers:

- (1) Maria da Graça de Souza Lima, Brasil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145460>

Adaptation of Black Acacia (Acacia mearnsii De Wild) Seedlings to Various Marginal Soil Types

DOI: 10.9734/ajahr/2025/v12i4419

Reviewers:

- (1) Anthony Antwi-Wiredu, CSIR-Forestry Research Institute of Ghana, Ghana.
- (2) Emad Saleh Hamed, Desert Research Center, Egypt.
- (3) Ravi Ranjan Kumar, Bihar Agricultural University, India.

Additional Reviewers:

- (1) Sheeba Menon, K K Shah Jarodwala Maninagar Science college, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146809>

Effects of Lung Pruning and Pruning Cycle Period on Selected Mineral Concentrations in Clonal Tea Leaves

DOI: 10.9734/ajahr/2025/v12i4420

Reviewers:

- (1) Mirza Alexandru, Moldova State University, Republic of Moldova.
- (2) Swatantra Yadav, CSAUA&T, India.
- (3) Anmol Giri, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146606>

Optimizing Seed Rate and Integrated Weed Management for Enhanced Fibre Yield in Tossa Jute (Corchorus olitorius L.) under Diverse Agro-Climatic Conditions of Bangladesh

DOI: 10.9734/ajahr/2025/v12i4421

Reviewers:

- (1) Nikhil Mehta, Indian Institute of Maize Research, India.
- (2) Guillermo Fuentes-Dávila, Mexican National Institute for Forestry, Agriculture, and Livestock Research, Mexico.
- (3) Sahaja Deva, ANGRAU, India.

Additional Reviewers:

- (1) Aslamiyya Salihu Hussain, Federal University Dutse, Nigeria.
- (2) Debkanta Ghosh, Vidyasagar College For Women, India.
- (3) M. B. Jessie Raj, Bishop Heber College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147484>

Urban Gardening in Latin America and Panama: A New Strategy for Conservation

DOI: 10.9734/ajahr/2025/v12i4422

Reviewers:

- (1) Ningthoujam Manda Devi, School of Engineering and Technology, Nagaland University, India.
- (2) Marcuta Gabriela Alina, University of Agricultural Sciences and Veterinary Medicine of Bucharest, Romania.

Additional Reviewers:

- (1) George Vernon Byrd, University of the Nations, US.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147238>

Evaluation of the Insecticidal and Repellent Potential of *Cymbopogon schoenanthus* L. (Spreng) Essential Oil and *Azadirachta indica* Seed Oil on Adults of *Cletus ochraceus* (Hemiptera: Coreidae), a Pest of Cashew Trees in Togo
DOI: 10.9734/ajahr/2025/v12i4423

Reviewers:

- (1) Dalia Abdallah Youssef, National Research Centre, Egypt.
- (2) Maan Abdul Azeez Shafeeq, Al-Mustansiriyah University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147751>

Nutrient Enrichment and Eutrophication Potential of Agricultural Runoff in Otuoke, Bayelsa State, Nigeria
DOI: 10.9734/ajahr/2025/v12i4424

Reviewers:

- (1) Tsegaye Fekadu Egza, Arba Minch University, Ethiopia.
- (2) Ferydoon Khamooshi, University of Zabol, Iran.

Additional Reviewers:

- (1) Adnan Abubakr, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, India.
- (2) Dasari Sravani, Aditya University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147495>

Profiles of Aroma Volatiles of NERICA Varieties – New Inter-Specific Rice Hybrid for Africa
DOI: 10.9734/ajahr/2025/v12i4425

Reviewers:

- (1) Angelina Muhova, Field Crops Institute, Bulgaria.
- (2) Guillermo Bracamonte, National University of Cordoba (UNC) Argentine, Argentina.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147929>

Response of Chilli Pepper Growth Indices and Yield Attributes to Varying Plant Population Density and Seedling Ages in Zuru, Northern Guinea Savannah Zone of Kebbi State
DOI: 10.9734/ajahr/2025/v12i4426

Reviewers:

- (1) Guillermo Fuentes-Davila, Mexican National Institute for Forestry, Agriculture, and Livestock Research, Mexico.
- (2) Binega Derebe, Injibara University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147743>

Hydrogeochemical Characterisation and Water Quality Assessment of Streams Impacted by Agricultural Runoff in Uyo, Akwa Ibom State, Nigeria
DOI: 10.9734/ajahr/2025/v12i4427

Reviewers:

- (1) Nikos Charizopoulos, Agricultural University of Athens, Greece.
- (2) Mohammed Ali Garba, Gombe State University, Nigeria.
- (3) S. N. Abhishek, Mumbai University, India.

Additional Reviewers:

- (1) F. A. Samiul Islam, Uttara University, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149067>

Good Agricultural Practices in Sustainable Crop Production: Drivers, Profitability, Impacts and Challenges
DOI: 10.9734/ajahr/2025/v12i4428

Reviewers:

- (1) Raul Pascalau, University of life sciences, King Mihai I, Timisoara, Romania.
- (2) Godwin Aipoh, Georgia State University, USA.
- (3) Manoj Kumar Das, Sri Sri University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149326>

Sustainable Urban Farming: Effects of Organic Manure on Lettuce Growth and Soil Fertility
DOI: 10.9734/ajahr/2025/v12i4429

Reviewers:

- (1) Dereje Biru Kitila, Ethiopian Institution of the Ombudsman, Oromia Branch, Ethiopia.
- (2) Anita Verma, Ch. Charan Singh Haryana Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149432>
