

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

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2025 - Volume 10 [Issue 1]

Advanced Applications of AquaCrop for Field Management and Climate Impact Assessment
DOI: 10.9734/ajrcs/2025/v10i1327

Reviewers:

- (1) Kehinde Samuel Alehile, Kogi State University, Nigeria.
- (2) Praveenkumar P, Anna University, India.

Additional Reviewers:

- (1) Belkhiri Farouk Eddine, National Institute of Agronomic Research of Algeria (INRAA), Algeria.
- (2) Devotha Mwazembe, Tuskegee University, United States of America.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128909>

Comparing Effects of Legume Intercropping and Green Leaf Manuring on Performance of Maize and Residual Soil Properties
DOI: 10.9734/ajrcs/2025/v10i1328

Reviewers:

- (1) Charles Afriyie-Debrah, CSIR-Crops Research Institute, Ghana.
- (2) Aditya Kumar Singh, CPGS-AS, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128747>

Impact of Sowing Date and Variety on the Performance of Chickpea in the Western-Terai Region of Nepal
DOI: 10.9734/ajrcs/2025/v10i1329

Reviewers:

- (1) Azizullah, Sayed Jamaluddin Afghani University, Afghanistan.
- (2) Shittu. E.A, Bayero University, Nigeria.
- (3) Md. Sajib Al Reza, Mawlana Bhashani Science and Technology University, Bangladesh.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128620>

Exploring Genetic Diversity and Variation in Okra (*Abelmoschus esculentus* L. Moench): A Comprehensive Study on Cultivars
DOI: 10.9734/ajrcs/2025/v10i1330

Reviewers:

- (1) Richard Olayiwola, University of New England & Chickpea Breeding, Australia.
- (2) M James, Acharya N.G Ranga Agricultural University, India.

Additional Reviewers:

- (1) Boulgheb Abdelmadjid, Ahmed Draya University of Adrar, Algeria.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128591>

Determining the Effect of Different Organic Nutrient Sources on the Growth and Yield of Radish (*Raphanus sativus* L.)
DOI: 10.9734/ajrcs/2025/v10i1331

Reviewers:

- (1) Adeniyi Aderibigbe Helen, National Horticultural Research Institute, Nigeria.
- (2) Abubakar Ahmed, Ahmadu Bello University, Nigeria.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129484>

Interspecific Hybridization between *Gossypium hirsutum* (American Cotton) and *Gossypium barbadense* (Egyptian Cotton) for Quality Improvement
DOI: 10.9734/ajrcs/2025/v10i1332

Reviewers:

- (1) Yogendra Singh, Jawaharlal Nehru Krishi Vishwa Vidyalyaya, India.
- (2) Elimkhan Jafarov, Institute of Radiation Problems of the Ministry of Science and Education, Azerbaijan Republic.

Additional Reviewers:

- (1) Shimaa El-Sayed Rashad El-Sayed, National Research Centre, Egypt.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129094>

Exploring the Pollinator Community: Diversity and Abundance of Flower-Visiting Insects on Cowpea in Bilone, Obala, Cameroon
DOI: 10.9734/ajrcs/2025/v10i1333

Reviewers:

- (1) Bivol Ina, Moldova State University, Republic of Moldova.
- (2) Samer Younes, Tartous University, Syria.

Additional Reviewers:

- (1) Rigoberto Alarcon Rojas, Universidad Politecnica Territorial de Merida "Kleber Ramirez" (UPTMKR), Venezuela.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129301>

Effect of Water Limitation on *Gynura procumbens* Growth and Phytochemical Content
DOI: 10.9734/ajrcs/2025/v10i1334

Reviewers:

- (1) Montadher Ali Mahdi, Leading National Center For Cancer Research/University Of Baghdad, Iraq.
- (2) Anindita Deb Pal, J.D. Birla Institute, Jadavpur University, India.

Additional Reviewers:

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

Complete Peer Review History: <https://sdiarticle5.com/review-history/130113>

Agronomic Performance of Premium Quality Advanced Breeding Lines of Indica Rice
DOI: 10.9734/ajrcs/2025/v10i1335

Reviewers:

- (1) Yadla Hari, Professor Jayashankar Telangana Agricultural University (PJTUAU), India.
- (2) Dibyendu Seth, Ccs Haryana Agricultural University, India.

Additional Reviewers:

- (1) Yisa Benjamin Nma, Veritas university Abuja, Nigeria.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130469>

Evaluation the Effect of *Solanum melongena* on Some Coagulation Parameters among Sudanese People in Khartoum State, Sudan
DOI: 10.9734/ajrcs/2025/v10i1336

Reviewers:

- (1) Adarsh Pandey, Swami Shukdevanand College, India.
- (2) Angus Onwudiwe Ikeh, University of Agriculture and Environmental Sciences, Nigeria.
- (3) Jayashree Dey Sarkar, Uttar Banga Krishi Viswavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130065>

Effect of Gypsum Application on Salinity Stress Mitigation at Different Growth Stages of Boro Rice cv. BRR1 dhan47
DOI: 10.9734/ajrcs/2025/v10i1337

Reviewers:

- (1) Shobha Johari, L. B. S. Government College, India.
- (2) Nouara Degui, Bilda 1 University, Algeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130781>

Effect of Cattle Urine Application and Spray Frequencies on Okra Productivity and Soil Chemical Properties
DOI: 10.9734/ajrcs/2025/v10i1338

Reviewers:

- (1) Ode Rosemary, University of Nigeria, Nigeria.
- (2) Nazmin Akter, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (3) Chrispo Makhethi Mutebi, Kenya Agricultural and Livestock Research Organization, Kenya.

Additional Reviewers:

- (1) Priyanka Kumawat, CCS Haryana Agricultural University, India.
- (2) Massreshaw Assnakew Abebe, Addis Ababa University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130730>

Impact of Water Stress, Climate Change, and Adaptability Trials on Yield and Quality of Taramira Genotypes Across Diverse Locations
DOI: 10.9734/ajrcs/2025/v10i1339

Reviewers:

- (1) Florin Sala, University of Life Sciences "King Mihai I", Romania.
- (2) Hana Aboodeh, University of Khuzestan, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130986>

Impact of Compost Levels on Soil Properties and Growth Performance of Okra
DOI: 10.9734/ajrcs/2025/v10i1340

Reviewers:

- (1) Oluro, Christopher. O, Federal College of Horticulture Dadin-Kowa, Nigeria.
- (2) Pawan Devkota, Texas Tech University, USA.
- (3) Ghassan Jayed Zaidan, College of Agriculture, Tikrit University, Iraq.

Additional Reviewers:

- (1) Esiosa Adewale, University of Louisville, USA.
- (2) Joseph, Paul Omaye, Prince Abubakar Audu University, Nigeria.
- (3) Mehdi Dahmardeh, University of Zabol, Iran.
- (4) Okunade, Racheal Funke, Federal college of Agriculture, Institute of Agricultural Research and Training Moor Plantation, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131596>

Effect of Nitrogen Concentration on Plant Growth and Yield of Black Ginger Cultivated in Soilless Culture System
DOI: 10.9734/ajrcs/2025/v10i1341

Reviewers:

- (1) Lekshmi. R. S, St. Joseph's College of Engineering, India.
- (2) Valluru Manju Vani, India.
- (3) B. Devi Priya, PSGR Krishnammal College for Women, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131921>

Genetic Variation of Morpho-physiological Characters in Wheat
DOI: 10.9734/ajrcs/2025/v10i1342

Reviewers:

- (1) Deepak Sharma, Rajasthan College of Agriculture, India.
- (2) Mahfut, Lampung University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131909>

The Impact of Transplanting Date on the Development and Productivity of Boro Rice Varieties and Mutants in Mymensingh, Bangladesh
DOI: 10.9734/ajrcs/2025/v10i1343

Reviewers:

- (1) Pompei Dutta, AAU-Assam Rice Research Institute, India.
- (2) Firdoz Shahana, PJTAU, India.
- (3) Tarun Gaddam, Guru Kashi University, India.

Additional Reviewers:

- (1) Ranjita Bezbaruah, Assam Agricultural University, Horticultural Research Station, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131483>

Performance of Cucumber (*Cucumis spp.*) as Influenced by Row Arrangement and Weeding Regime Grown in Intercrop with Okra [*Abelmoschus esculentus* (L) Moench.] in Sudan Savanna
DOI: 10.9734/ajrcs/2025/v10i1344

Reviewers:

- (1) Boitumelo Lekgoathi, Tshwane University of Technology, South Africa.
- (2) J. Sivanantha, Annamalai University, India.
- (3) Timothy Unuigboje Esekhad, Rubber Research Institute of Nigeria, Nigeria.

Additional Reviewers:

- (1) Behnam Sepehr, Lorestan University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131290>

Growth Potential of *Bipolaris oryzae* under Temperature, Storage and Nutrient Conditions
DOI: 10.9734/ajrcs/2025/v10i1345

Reviewers:

- (1) S. Sudhasha, Tamil Nadu Agricultural University, India.
- (2) K Basavaraj, ICAR-IIRR, India.
- (3) Bidai Yasmina, University of Oran1 Ahmed Benbella, Algeria.

Additional Reviewers:

- (1) Alaa Salih Ati, University of Baghdad, Iraq.
- (2) Bidai Yasmina, University of Oran1 Ahmed Benbella, Algeria.
- (3) Forkwa Etienne Yong, University of Buea, Cameroon.
- (4) Malika Boualam, Abdelhamid Ibn Badis of Mostaganem, Algeria.
- (5) Mogilicharla Surender, MJPTBCWRDC (MEN) (Mahatma Jyothiba Phule Telangana Backward Classes Welfare Residential Degree College for Men), India.
- (6) Rajkishore Kumar, Bihar Agricultural University, India.
- (7) Varshika Singh, Chandigarh University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131863>

Moisture Retention Effectiveness of a Biochar and Coir Mixture on Soybean: Evaluation through Physiological and Yield Indicators
DOI: 10.9734/ajrcs/2025/v10i1346

Reviewers:

- (1) Sanja Zivkovic, University of Niš, Serbia.
- (2) Mahmoud Okasha, Agricultural Research Center, Egypt.
- (3) Younes Pourbeyrami Hir, University of Mohaghegh Ardabili, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131866>

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Salt Stress Mitigation on Seedling Establishment, Antioxidant Capacity, Ion Homeostasis of Maize by Seed Priming with Melatonin
DOI: 10.9734/ajrcs/2025/v10i2347

Reviewers:

- (1) Malini Shetty A.G, Bengaluru -Surana College, India.
- (2) Maria Ashraf, Hainan University, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/124981>

Assessment of Heavy Metal Distribution in *Amaranthus hybridus* L. and *Zea mays* L. Grown on an Undesignated Dumpsite Soil of Ibadan, Nigeria
DOI: 10.9734/ajrcs/2025/v10i2348

Reviewers:

- (1) Joseph Omeiza Alao, Air Force Institute of Technology, Nigeria.
- (2) Ifreke Mfon Udofia, University of Uyo, Nigeria.

Additional Reviewers:

- (1) Douye Parkinson Markmanuel, Niger Delta University, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132303>

Effects of Synergistic Application of Tillage, Poultry Manure, and Chemical Fertilizer on Soil and Yield Attributes of BRR1 Dhan28
DOI: 10.9734/ajrcs/2025/v10i2349

Reviewers:

- (1) Kiran Kotyal, Institute of Agri-Business Management, University of Agricultural Sciences Bangalore, India.
- (2) S D R Vajra Hyndavi, ICAR-Indian Agricultural Research Institute, India.

Additional Reviewers:

- (1) Nikita Soren, Sathyabama Institute of Science and Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132979>

Dynamics of Biochar on Zinc and Iron Bioaccumulation in Groundnut Grown on Contaminated Soils in Amagu, Abakiliki Ebonyi State, Nigeria
DOI: 10.9734/ajrcs/2025/v10i2350

Reviewers:

- (1) Midde Sai Kumar, Mallareddy University, India.
- (2) Aashish Gyawali, Institute of Agriculture and Animal Sciences, Tribhuvan University, Nepal.

Additional Reviewers:

- (1) Deepak Kumar Patel, BAU, India.
- (2) Ifreke Mfon Udofia, University of Uyo, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131881>

Impact of Sweetpotato-maize Intercropping Spatial Arrangements on Yield and Economic Returns in a Humid Agroecosystem of South East Nigeria
DOI: 10.9734/ajrcs/2025/v10i2351

Reviewers:

- (1) Nelmie P. Ponio, J. H. Cerilles State College, Philippines.
- (2) Mutari Abubakari, CSIR-SARI, Ghana.

Additional Reviewers:

- (1) Neha Toppo, Radha Govind University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131527>

Occurrence of Storage Fungi in Dried Ginger (*Zingiber officinale*) and Their Impact on Its Nutritional Composition
DOI: 10.9734/ajrcs/2025/v10i2352

Reviewers:

- (1) Ikechukwu Harmony Iheukwumere, Chukwuemeka Odumegwu Ojukwu University, Nigeria.
- (2) Laxman Ramji Rathod, Mahatma Phule Arts, Science and Commerce College, University of Mumbai, India.
- (3) Israa Harjan Mohsen, University of Babylon, Iraq.

Additional Reviewers:

- (1) Gazala Rizvi, Bundelkhand University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132569>

Evaluation of Cowpea (*Vigna unguiculata* L) Mutant Genotypes under Hydroponic Conditions Using Different Levels of Phosphorus Concentration
DOI: 10.9734/ajrcs/2025/v10i2353

Reviewers:

- (1) Fortunato Garza Ocañas, Universidad Autonoma de Nuevo Leon, Mexico.
- (2) Mahrous Abd El-baset Attia, Field Crops Research Institute, Agricultural Research Centre, Egypt.
- (3) S. Vishnupriya, Uttar Banga Krishi Vishwavidyalaya, India.

Additional Reviewers:

- (1) Audu Muhammad Abba Isah, Federal University of Technology Minna, Nigeria.
- (2) Prabha, Kanya Maha Vidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132183>

Bioinputs in Sustainable Agriculture: Benefits, Challenges, and Pathways for Resilient Farming Systems
DOI: 10.9734/ajrcs/2025/v10i2354

Reviewers:

- (1) Kiran Kotyal, University of Agricultural Sciences Bangalore, India.
- (2) Farhang Salehi, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134572>

Evaluating Seed and Stem Cutting Methods for Efficient Propagation of Passiflora foetida
DOI: 10.9734/ajrcs/2025/v10i2355

Reviewers:

- (1) Angham Talal Mahmoud AL Chalabi, University of Mosul, Iraq.
- (2) Fernanda Almeida Bocoli, Federal University of Lavras (UFLA), Brazil.
- (3) Tarun Gaddam, Guru Kashi University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134462>

Foliar Application of Zinc Oxide Nanoparticles to Mitigate Drought -Induced Oxidation Stress in Wheat
DOI: 10.9734/ajrcs/2025/v10i2356

Reviewers:

- (1) Zayyanu Tukur, Nigeria.
- (2) Adarsh Kumar Pathak, SVU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131923>

Effects of Combined Chemical and Biofertiliser Application on Sweet Potato Growth and Yield
DOI: 10.9734/ajrcs/2025/v10i2357

Reviewers:

- (1) Md. Shahadat Hossain Khan, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (2) Andres Maria-Ramirez, El Colegio De Tlaxcala A.C., Mexico.

Additional Reviewers:

- (1) Amit A. Shahane, Central Agricultural University, India.
- (2) Tammam Kheder Yaghi, Bucharest University, Netherlands.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134865>

Exploring the Effects of Integrated Nitrogen Nutrition on Boro Rice Growth and Yield: A Sustainable Approach
DOI: 10.9734/ajrcs/2025/v10i2358

Reviewers:

- (1) Subrata Mandal, India.
- (2) CH N S Sai Pavan Kumar, India.
- (3) Alireza Allameh, Rice Research Institute of Iran, Iran.

Additional Reviewers:

- (1) B Harish Babu, VNRVJIET, India.
- (2) Fidelis Kamaayi, Accra College of Education, Ghana.
- (3) Rakesh Kumar, SGT University, India.
- (4) Trisha Sinha, Gopal Narayan Singh University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134883>

Impact of Sawdust Substrates on the Growth, Yield and Nutritional Composition of White Snow Mushroom
DOI: 10.9734/ajrcs/2025/v10i2359

Reviewers:

- (1) Mohammed Barakat Abdullah, Iraq.
- (2) Erna E. Bach, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135101>

Residual Effects of Long-Term Application of Rice Straw and Cow-Dung Compost on Soil Fertility and Growth of Rice (Oryza sativa) Plants
DOI: 10.9734/ajrcs/2025/v10i2360

Reviewers:

- (1) Sureka K, Adhiparasakthi Agricultural College, India.
- (2) Muhilan G, Tamilnadu Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135930>

Development and Application of Rhizobacteria Inoculant for Sustainable Crop Production and Enhanced Soil Ecosystem Biodiversity
DOI: 10.9734/ajrcs/2025/v10i2361

Reviewers:

- (1) Karan Bhalla, India.
- (2) J. Umasankari, Annamalai university, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/112229>

Biological Constraints in Huckleberry, Potato and Tomato Production in the Western Region of Cameroon
DOI: 10.9734/ajrcs/2025/v10i2362

Reviewers:

- (1) John Atsu Agbolosoo, Egerton University, Kenya.
- (2) P. Sreelatha, KPR Institute of Engineering and Technology, India.

Additional Reviewers:

- (1) Oyebamiji Isaac Tunde, Nigerian Stored Products Research Institute, Nigeria.
- (2) Rita Kapil Narvariya, Jawahar Lal Nehru Krishi Vishwa Vidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136770>

Effect of *Nymphaea lotus* Leaves Ash on Some Physicochemical Properties of Water and Growth of Pond Algae
DOI: 10.9734/ajrcs/2025/v10i2363

Reviewers:

- (1) Kamaluddeen Nura, Umaru Musa Yar'adua University Katsina, Nigeria.
- (2) Ömer Sarı, Black Sea Agricultural Research Institute, Türkiye.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136549>

Farmers' Perceptions toward Climate Change with Emphasis on Cropping Systems in the Haor Areas of Kishoreganj District, Bangladesh
DOI: 10.9734/ajrcs/2025/v10i2364

Reviewers:

- (1) Abdul Hadi Wasil, Afghanistan National Agricultural Sciences and Technology University-ANASTU, Afghanistan.
- (2) Uswatun Hasana Hashi, Daffodil International University, Bangladesh.
- (3) Anuj Kumar, Institute of Oriental Philosophy Vrindavan, India.

Additional Reviewers:

- (1) Amal Najim Hasan, Iraq.
- (2) Flomo I. Gbawoquiya, Cuttington University, Liberia.
- (3) Muralidharan Velappan, AMET University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136853>

Retracted: Optimizing Variety and Sowing Date for Mustard-Boro Rice-fallow Cropping Pattern under Contrasting Land Elevations in the Haor Areas of Kishoreganj, Bangladesh
DOI: 10.9734/ajrcs/2025/v10i2365

Reviewers:

- (1) Manoj Kumar Joshi, Nepal.
- (2) Gulay ZULKADIR, Mersin University, Turkey.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137515>

Evaluation of Drought Tolerance in Selected Upland Land Rice Varieties Using Simple Sequence (SSR) Repeat Markers
DOI: 10.9734/ajrcs/2025/v10i2366

Reviewers:

- (1) Szilvia Kisvarga, Hungarian University of Agriculture and Life Sciences, Hungary.
- (2) Gagandeep Singh, Guru Nanak Dev University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137270>

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Identification of Gray Leaf Spot Resistance among Selected F₂ Maize (*Zea mays* L.) Population Using Simple Sequence Repeat Markers
DOI: 10.9734/ajrcs/2025/v10i3367

Reviewers:

- (1) Mohunnad Abd Al-Kariem Massimi, University of Debrecen, Hungary.
- (2) Saket Kumar, KPS Degree College Bundelkhand University, India.

Additional Reviewers:

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

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131004>

Image-based Pest Identification Using Support Vector Machine for Agricultural Crop Protection
DOI: 10.9734/ajrcs/2025/v10i3368

Reviewers:

- (1) Rathinavel S, Tamil Nadu Agricultural University, India.
- (2) T. Aditya Sai Srinivas, Jayaprakash Narayan College of Engineering, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137800>

Influence of Artificial Ageing on Seed Quality of Fenugreek (*Trigonella foenum-graecum* L.) germplasm
DOI: 10.9734/ajrcs/2025/v10i3369

Reviewers:

- (1) Yan Sukmawan, Politeknik Negeri Lampung, Indonesia.
- (2) Morenike Omoyemi Ojo, Forestry Research Institute of Nigeria, Nigeria.

Additional Reviewers:

- (1) Morenike Omoyemi Ojo, Forestry Research Institute of Nigeria, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138584>

Effect of High Temperature on Seed Germination and Seedling Growth of Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ajrcs/2025/v10i3370

Reviewers:

- (1) Wasan Salih Hussain, Mosul University, Iraq.
- (2) Kotb Amer Farghali Omran, Assuit University, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138451>

Effectiveness of Intercropping Maize and Cucumber in Managing *Epilachna elaterii* Rossi and Fruit Fly Infestation
DOI: 10.9734/ajrcs/2025/v10i3371

Reviewers:

- (1) Insaf Sadraoui Ajmi, Tunisia.
- (2) Debashis Mandal, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138344>

Assessment of Seed Quality in Naturally Aged Seed Lots of Fenugreek (*Trigonella foenum graecum* L.) Germplasm
DOI: 10.9734/ajrcs/2025/v10i3372

Reviewers:

- (1) Srijan Samanta, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Luisa Andronie, Romania.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138528>

Genetic Variability, Heritability and Genetic Advance in Analysis of Seed Quality Parameters in Wheat (*Triticum aestivum* L.) Germplasm
DOI: 10.9734/ajrcs/2025/v10i3373

Reviewers:

- (1) G. Praveenkumar, India.
- (2) Sivasubramaniam K, Tamil Nadu Agricultural University, India.
- (3) Wiem Ben Amara, Tunis El Manar University, Tunisia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138732>

Evaluation of Fytomax 0.1% EC for Cotton Aphid Control in Zimbabwe
DOI: 10.9734/ajrcs/2025/v10i3374

Reviewers:

- (1) R.K. Sathe, Vasant Rao Naik Marathwada Krishi Vidyapeeth, India.
- (2) Ahmed Ramadan El-Rokh, Egypt.
- (3) Zeinab Alywe Mohammed Al-Tememe, University of Kerbala, Iraq.

Additional Reviewers:

- (1) Afsane Hosseini, College of Agriculture, Ferdowsi University of Mashhad, Iran.
- (2) Bharat Lal, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.
- (3) Shashianand Uttam Kalbhor, Mahatma Phule Krishi Vidhyapeeth, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133194>

A Survey of Ornamental Plants in Schools and Churches in ILA Orangun, Nigeria
DOI: 10.9734/ajrcs/2025/v10i3375

Reviewers:

- (1) Rajesh Tamang, Nepal.
- (2) Tapas Kumar Paul, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136520>

Diversity and Abundance of Pest Insects Associated with *Capsicum chinense* (Jacq. 1776) (Solanales: Solanaceae) in the Locality of Bini (Ngaoundere-Cameroon)
DOI: 10.9734/ajrcs/2025/v10i3376

Reviewers:

- (1) Vijayshree Milind Hemke, Shri Shivaji Science and Arts College, India.
- (2) Diab Nacima, Algeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139398>

The Effect of Accessions on Growth and Adaptation of Pineapple (*Ananas comosus* (L.) Merr.) under Drought Stress Conditions in Bengkulu City, Indonesia
DOI: 10.9734/ajrcs/2025/v10i3377

Reviewers:

- (1) Sangeeta G. Sankhalkar, CES Parvatibai Chowgule College of Arts and Science, India.
- (2) Bello Olunike Adedoyin, Osun State College Of Education, Nigeria.
- (3) Salisu Audu Baba, College Of Education, Nigeria.

Additional Reviewers:

- (1) Ntat Gaius Habila, Nigerian Meteorological Agency (NiMet), Nigeria.

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Effect of Arbuscular Mycorrhizal Fungi Combined with Exogenous Calcium on Papaya (*Carica papaya* L.) Plant Growth
DOI: 10.9734/ajrcs/2025/v10i3379

Reviewers:

- (1) Raad Farhan Shahad, University of Al-Qadisiyah, Iraq.
- (2) Sreeja Bopin, Kadi Sarva Vishwavidyalaya, India.

Additional Reviewers:

- (1) Mirza Alexandru, Moldova State University, Republic of Moldova.

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Analysis of Allocative Efficiency among Dry Season Vegetable Farmers in Southwest, Nigeria
DOI: 10.9734/ajrcs/2025/v10i3380

Reviewers:

- (1) Aderibigbe Helen Adeniyi, Nigeria.
- (2) Endah Lisarini, Indonesia.

Additional Reviewers:

- (1) Joyce Afua Sarpong Haleegoah, Ghana.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140578>

Assessment of Physio-Chemical Properties and Potassium Forms in Soils of Southeastern Nigeria
DOI: 10.9734/ajrcs/2025/v10i3381

Reviewers:

- (1) Abdullahi Bamidele Olayemi, Ahmadu Bello University, Nigeria.
- (2) Bukhtawer Nasir, The University of Faisalabad, Pakistan.

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Effect of Organic Amendments in Hybrid Maize under Soil Salinity Condition
DOI: 10.9734/ajrcs/2025/v10i3382

Reviewers:

- (1) Birara Gebeyhu Reta, Arba Minch University, Ethiopia.
- (2) Prem Chand Gyani, ICFRE-Rain Forest Research Institute, India.

Additional Reviewers:

- (1) Zeeshan Ali, The Islamia University of Bahawalpur, Pakistan, And National Research and Innovation Agency, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141773>

Effects of Combined NPS Fertilizer and Goat Dung on Onion (*Allium cepa* L.) Growth and Yield in the Tanqua Abergelle District, Ethiopia
DOI: 10.9734/ajrcs/2025/v10i3383

Reviewers:

- (1) B V V Balam Bhagath, Godavari Global University, India.
- (2) Rakesh K. Singh, University of Florida, United States of America.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/125493>

Induction of Pigmented Callus from *Zea mays* L. (White Corn) Root Tip Explants
DOI: 10.9734/ajrcs/2025/v10i3384

Reviewers:

- (1) Krishnaveni Iyengar, India.
- (2) Alaa Mohammed Hasan, University of Baghdad, Iraq.

Additional Reviewers:

- (1) Poornima D, Tumkur University, India.
- (2) Prachitara Rout, Icar-Central Rice Research Institute, India.
- (3) Zaid Khaleel Kadhim, Agriculture of college, University of Karbala, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142307>

Morpho-physiological and Biochemical Screening of Advanced Grass Pea Lines for Drought Stress Tolerance
DOI: 10.9734/ajrcs/2025/v10i3385

Reviewers:

- (1) Donald Chisow, Southern University, Zambia.
- (2) Shivanand S. Bhat, Smt. Indra Gandhi Government First Grade Women's College, India.

Additional Reviewers:

- (1) Anukiran Sahu, Bihar Agricultural University, India.
- (2) Pradeep Kumar, India.
- (3) Ria Manurung, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142273>

Evaluating Neem Extracts, Neemsol, and Cypermethrin for Sustainable Insect Pest Control in Cowpea (*Vigna unguiculata*)
DOI: 10.9734/ajrcs/2025/v10i3386

Reviewers:

- (1) Gyan Prakash Morya, Vital Biotech Research & Training Institute, India.
- (2) S. Umamaheswari, J.K.K. Nataraja College of Arts and Science, Periyar University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140321>

Seed Viability of Three Bread Wheat Cultivars under Different Storage Conditions
DOI: 10.9734/ajrcs/2025/v10i3387

Reviewers:

- (1) Willames de Albuquerque Soares, University of Pernambuco, Brazil.
- (2) Mauricio Costa Goldfarb, Universidade de Pernambuco, Brasil.
- (3) Dwarakanath V, Tumkur University, India.

Additional Reviewers:

- (1) Mohamed Milad Mohamed Draweel, University of Tripoli, Libya.
- (2) Soraya Pourtabrizi, Shahid Bahonar University of Kerman, Iran.
- (3) Kwaghgba Elijah Gbabe, Nigerian Stored Products Research Institute, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142688>

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Biochar Influence on Zucchini Growth and Flowering in a Coastal Agroecosystem

DOI: 10.9734/ajrcs/2025/v10i4388

Reviewers:

- (1) Mrinal Choudhury, Assam Agricultural University, India.
- (2) Benedict Odinaka Okorie, Utah State University, United States.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144530>

Yield Estimation of Paddy in Bhandara District, Maharashtra, India, Using a Semi-Physical Remote Sensing Approach

DOI: 10.9734/ajrcs/2025/v10i4389

Reviewers:

- (1) P. Nithin Sugan, Tamil Nadu Agricultural University, India.
- (2) Ananthakumar M A, University of Agricultural Sciences, India.

Additional Reviewers:

- (1) Mustafa Bin Dakian, SKC Education Sdn Bhd, UNIRAZAK, Malaysia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144897>

Growth Analysis and Yield of Twelve Groundnut (*Arachis hypogaea* L.) Genotypes in Myanmar

DOI: 10.9734/ajrcs/2025/v10i4390

Reviewers:

- (1) Mili Sumit Shah, Sardar Patel University, India.
- (2) Janapareddy Rajesh, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145361>

Effective Biopesticides Analysis for Blast Disease of Rice in Ranchi District of Jharkhand State, India

DOI: 10.9734/ajrcs/2025/v10i4391

Reviewers:

- (1) Sahar Sharkawy Abdallah Ahmed Sharkawy, Egypt.
- (2) Temitope Folorunso, USA.

Additional Reviewers:

- (1) Bhukya Srinivas, Professor JayaShankar Telangana State Agricultural University, India.
- (2) Mahtab Rashid, Bihar Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144229>

Effects of Different Water Management Practices on the Growth and Yield of Binadhan5 and BRR1 dhan28 Rice

DOI: 10.9734/ajrcs/2025/v10i4392

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- (1) Tamekloe Michael Kossivi, University of Tsukuba, Ghana.
- (2) Alireza Mirzaei, Alzahra University, Tehran, Iran.

Additional Reviewers:

- (1) Janardhan Namdeo Nehul, Savitribai Phule Pune University, India.
- (2) Olusanmi Pamilerin Kehinde, Federal University Lokoja, Nigeria.
- (3) Septar Leinar, Romania.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145868>

Effects of Cotton Oil Cake with Recommended Fertilizer Dose on Nutrient Uptake, Yield Contributing Characters, and Yield of BRR1 dhan29 Rice

DOI: 10.9734/ajrcs/2025/v10i4393

Reviewers:

- (1) J.P. Mishra, Aryavrat University, Sehore, (M.P.), India.
- (2) Amit Kumar Kundu, University of Kalyani, India.
- (3) Elmer Galo, Western Mindanao State University, Philippines.

Additional Reviewers:

- (1) Alaa Akeel Jasim, Al-Furat Al-Awsat Technical University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145869>

Optimizing Sowing Time and Spacing for Enhanced Seed Yield and Component Traits in BJRI Deshi Pat Shak 1 (*Corchorus capsularis* L.) (BJC-390)

DOI: 10.9734/ajrcs/2025/v10i4394

Reviewers:

- (1) Amit Anil Shahane, Central Agricultural University, India.
- (2) Tejaskumar Hardasbhai Borkhatariya, Junagadh Agricultural University, India.

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Correlation Dynamics among Yield, Growth, and Yield Characters of Chilli Pepper (*Capsicum annum* L.) Varieties as Affected by Plant Population Density and Seedling Age in Zuru, Kebbi State, Nigeria
DOI: 10.9734/ajrcs/2025/v10i4395

Reviewers:

- (1) Tsegahun Dache Dana, Wolaita Sodo Agricultural College, Ethiopia.
- (2) Obeten, Joel Daniel, University of Cross River State, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147747>

Assessment of Wheat Genotypes for Drought Tolerance Using PEG 6000
DOI: 10.9734/ajrcs/2025/v10i4396

Reviewers:

- (1) Mohammad Asadul Haque, Patuakhali Science and Technology University, Bangladesh.
- (2) Ravi Ranjan Saxesena, Mandsaur University, India.

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- (1) Fadhil Alaywe Atiyah Al-Rubaiee, Iraq.
- (2) Mahmoud Salama El-Haysha, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148000>

Characterization of Colletotrichum Isolates: Causal Agents of Postharvest Anthracnose Disease of Avocado cv. Hass in Myanmar
DOI: 10.9734/ajrcs/2025/v10i4397

Reviewers:

- (1) Thembeke Majola, University of KwaZulu-Natal, South Africa.
- (2) Solomon Kwadjo Tetteh, University of Education Winneba, Ghana.

Additional Reviewers:

- (1) Leila Yari, Iran.
- (2) Muhammad Rizwan, Frontier Medical and Dental College Abbottabad, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148106>

Morpho-physiological Responses of Rice Genotypes to Iron Toxicity during Germination and Early Seedling Growth
DOI: 10.9734/ajrcs/2025/v10i4398

Reviewers:

- (1) Liubov Ishchuk, National Academy of Science of Ukraine, Ukraine.
- (2) G. Sri Hari, ANGRAU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149061>

Pollination and Foraging Activity of *Amegilla* sp. (Hymenoptera: Apidae) on the Flowers of *Gossypium hirsutum* (Malvales: Malvaceae) under the Influence of Biopesticides in Bocklé Nord, Cameroon
DOI: 10.9734/ajrcs/2025/v10i4399

Reviewers:

- (1) Shereen Kouser, University of Mysore, India.
- (2) B. Saai Vignesh, India.

Additional Reviewers:

- (1) I. Aruna Sri, Professor Jayashankar Telangana Agricultural University, India.
- (2) Theodore Munyuli, Institute Supérieur des Techniques Médicales, Congo.

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