
Effect of Different Kinds of Water on Growth, Yield and Water Use Efficiency of Soybean
DOI: 10.9734/ijecc/2022/v12i130608

Reviewers:

- (1) Entesar Mhamad Ghazal, University of Mosul, Iraq.
- (2) Noertjahyani, Universitas Winaya Mukti, Indonesia.

Additional Reviewers:

- (1) Dina Mateus, Instituto Politécnico de Tomar, Portugal.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/78633>

Genomic-Assisted Breeding Tools for Grain and Nutritional Quality Improvement in Rice
DOI: 10.9734/ijecc/2022/v12i130609

Reviewers:

- (1) Farhad Hariri Akbari, University of Ljubljana, Slovenia.
- (2) Ayan Chatterjee, Rishihood University, India.

Additional Reviewers:

- (1) Anjana Rustagi, Gargi College (University of Delhi), India.
- (2) Dennis Owusu Boateng, Ghana.
- (3) Naú Silverio Niño Gutiérrez, Autonomous University of Guerrero, Mexico.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83149>

Effect of Tillage and Weed Management Practices on Yield and Economics of Maize
DOI: 10.9734/ijecc/2022/v12i130610

Reviewers:

- (1) Subrota Kumer Pramanik, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (2) Dominic Kwadwo Anning, Council for Scientific and Industrial Research, Ghana.

Additional Reviewers:

- (1) James Gimase, Kenya Agricultural and Livestock Research Organization, Kenya.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/79861>

Instability Analysis of Agricultural Productivity: A District Level Assessment in Karnataka State in India
DOI: 10.9734/ijecc/2022/v12i130611

Reviewers:

- (1) Amir Mussery, Hebrew University of Jerusalem, Israel.
- (2) Antonio Pedro Brusamarello, Colégio Mater Dei, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81439>

Correlation Studies of Growth, Yield Attributes and Yield of Wheat Grown under Different Date of Sowing and Varieties
DOI: 10.9734/ijecc/2022/v12i130613

Reviewers:

- (1) Narendra Kumawat, College of Agriculture (RVSKVV), India.
- (2) Moataz Eliw Mostafa Ahmed, Al-Azhar university- Assuit, Egypt.

Additional Reviewers:

- (1) B. Kamatchi kala, Sri Parasakthi College for Women, India.
- (2) Satwinderjit Kaur, Punjab Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83042>

Economic Evaluation of Passive Solar Distillation System
DOI: 10.9734/ijecc/2022/v12i130614

Reviewers:

- (1) Touhami Baki, University of Sciences and Technology of Oran Mohamed Boudiaf, Algeria.
- (2) Essam El Shenawy, National Research Centre, Egypt
- (3) Pankaj Balasaheb Gavali, Sanjay Ghodawat University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83034>

Effect of Gypsum & Bio-compost Applications on Relative Water Content in Rice Genotypes under Sodic Soil
DOI: 10.9734/ijecc/2022/v12i130615

Reviewers:

- (1) Randa Shafik Georgy Makar, Agricultural and Biological Institute, National Research Centre, Egypt.
- (2) Raju, R, Indian Agricultural Research Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82580>

Effective Drought Index Based Analysis of Drought Characteristics and Its Propagation for the Subtropical Climatic Region in Vindhyan Range
DOI: 10.9734/ijecc/2022/v12i130616

Reviewers:

(1) Ranmalee Bandara, Sabaragamuwa University of Sri Lanka, Sri Lanka.

(2) Neekita Joshi, Gewalt Hamilton Associates, USA.

Additional Reviewers:

(1) Sidnei Deuner, Federal University of Pelotas, Brazil.

(2) Nagarajan Ramakrishnan, Lilly Corporate Center, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83116>

A Study on Constraints and Suggestions in Agriwaste Management by Farmers of Medak District in Telangana

DOI: 10.9734/ijec/2022/v12i130619

Reviewers:

(1) Ghadir A. El-Chaghaby, Agricultural Research Center, Egypt.

(2) Hashfi Hawali Abdul Matin, Universitas Sebelas Maret, Indonesia.

Additional Reviewers:

(1) Ha Thi Quyen, University of Engineering and Technology, Vietnam National University, Vietnam.

(2) Benjamin Boyi, Federal University Gashua, Nigeria.

(3) Zenat Adeeb Nagieb, National Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82265>

Inoculation of Maize with 1-Aminocyclopropane-1-Carboxylic Acid Containing Pseudomonas fluorescens for Enhanced Available Nutrients in Soil of Maize (Zea mays L.)

DOI: 10.9734/ijec/2022/v12i130620

Reviewers:

(1) María Gabriela Di Barbaro, National University of Catamarca, Argentina.

(2) Amit Kumar Sharma, Central University of Himachal Pradesh, India.

Additional Reviewers:

(1) Ruaa Abdulsada Jabbar, Ministry of Science and Technology, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83468>

Pre- and Post-harvest Salicylic Acid Application Improves Plant Growth, Fruit Quality and Storability of Pear- A Review

DOI: 10.9734/ijec/2022/v12i130621

Reviewers:

(1) S. D. Dubey, Chandra Shekhar Azad University of Agriculture & Technology, India

(2) Umar Ja'afar, Federal University Birnin Kebbi, Nigeria

(3) Swapnil Pandey, Punjab Agricultural University, India

Additional Reviewers:

(1) Amit Phonglosa, Odisha University of Agriculture and Technology, India.

(2) Anna Nowembabazi, Bioversity International, Uganda.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83389>

Performance of Rabi Sunflower to Different Levels of Drip Irrigation Regimes and Fertigation

DOI: 10.9734/ijec/2022/v12i130622

Reviewers:

(1) Diogo Botelho Correa De Oliveira, Federal University of Pernambuco, Brazil

(2) Vivian Dielly Da Silva Farias, Universidade Federal do Pará, Brasil

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82750>

Gene Action of Seed Yield and Its Contributing Attributes in Indian Mustard [Brassica juncea (L) Czern & Coss]

DOI: 10.9734/ijec/2022/v12i130637

Reviewers:

(1) Dushyant D. Champaneri, ASPEE College of Horticulture and Forestry, Navsari Agricultural University, India.

(2) Yaser Ghatas, Egypt.

Additional Reviewers:

(1) Omaira Mohamed Hafez, National Research Centre, Egypt.

(2) Youssef Ahmed Mahmoud, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83378>

Effect of Production Factors on Growth and Yield of Rabi Sorghum (Sorghum bicolor L.)

DOI: 10.9734/ijec/2022/v12i130654

Reviewers:

(1) Horacio Villalon-Mendoza, Universidad Autónoma De Nuevo León, México.

(2) Vinicius Alves Rodrigues, State University of Southwest Bahia, Brazil.

Additional Reviewers:

(1) Claudia María Melgoza Villagómez, México.

(2) Eduardo Figueiredo, Universidade Federal de São Carlos, Brasil.

(3) Hassan Yousefnia Pasha, University of Tehran, Iran.

(4) Jitendra Kumar, ICAR-Indian Institute of Soil Science, India.

(5) Prabhakar Sastri, Manipal Academy of Higher Education, India.

(6) Tamer Hassan Helmy Khalifa, Soil, Water and Environment Research Institute, Agriculture Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83376>

Effect of Soybean Crop Residue Incorporation, Biofertilizers on Nutrient Uptake, Yield of Chickpea (Cicer arietinum L.)
DOI: 10.9734/ijec/2022/v12i130697

Reviewers:

- (1) Saeed Shojaei, University of Tehran, Iran.
- (2) Ogonna Olive Osuafor, Nnamdi Azikiwe University Awka, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/80020>

Water Management Practices and Nitrogen Sources Effects on N-mineralization and Use Efficiency in Rabi Paddy (Oryza sativa L.) in Southern Telangana
DOI: 10.9734/ijec/2022/v12i130832

Reviewers:

- (1) Sama Rahimi Devin, Shiraz University, Iran.
- (2) Iqtidar Hussain, Gomal University, Pakistan.

Additional Reviewers:

- (1) Suraj Prakash, Bihar Agriculture University sabour, B P S Agriculture College , India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87291>

2022 - Volume 12 [Issue 2]

Climate Change: A Charismatic to Traumatic Path of Indian Biodiversity
DOI: 10.9734/ijec/2022/v12i230623

Reviewers:

- (1) D K Sharma, Govt. Model Science College, Gwalior, India.
- (2) Raul Victor Da Cruz Apolinário, Federal Fluminense University, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82687>

Effect of Irrigation Scheduling and Sowing Windows on Yield and Yield Attributes of Wheat
DOI: 10.9734/ijec/2022/v12i230624

Reviewers:

- (1) Bhagyashree keshewani, Prof. Rajendra Singh State University, India
- (2) Masudulla Khan, Aligarh Muslim University, India

Additional Reviewers:

- (1) P. Murali Sankar, India.
- (2) Kabita Bala Kalita, Assam Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83297>

Sustainable Production of Barnyard Millet through Improved Production Technologies
DOI: 10.9734/ijec/2022/v12i230625

Reviewers:

- (1) Emel Ozer, Bahri Dagdas International Agricultural Research Institute, Turkey.
- (2) Grace O. Tona, Ladoko Akintola University of Technology, Nigeria.
- (3) Angel Ramon Sanchez Delgado, Universidade Federal Rural Do Rio De Janeiro, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/80148>

Genetic Studies and Response of Rice Germplasm (Oryza sativa L.) to Brown Spot Incidence in Aerobic Condition
DOI: 10.9734/ijec/2022/v12i230626

Reviewers:

- (1) Abhinav Sao, Indira Gandhi Krishi Vishwavidyalaya, India.
- (2) Prince Emmanuel Norman, Sierra Leone Agricultural Research Institute (SLARI), Sierra Leone.

Additional Reviewers:

- (1) Michael Kanaabi, National Crops Resources Research Institute, Uganda.
- (2) Rigyan Gupta, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
- (3) Tri Handoyo, University of Jember, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/80754>

Effect of Plastic Mulching and Irrigation Levels on Yield of Tomato (Solanum lycopersicum)
DOI: 10.9734/ijec/2022/v12i230627

Reviewers:

- (1) Salami Kaseem D., Federal University Dutse, Nigeria.
- (2) Kadhim M. Ibrahim, Al-Nahrain University, Iraq.

Additional Reviewers:

- (1) Fauzan Romadlon, Institut Teknologi Telkom Purwokerto, Indonesia.
- (2) Julio César Carvajal Rodríguez, Universidad de Santander UDES Campus Cúcuta, Colombia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81590>

Climate Change and Trend Analysis of 24-Hourly Annual Maximum Series Using Mann-Kendall and Sen Slope Methods for Rainfall IDF Modeling
DOI: 10.9734/ijec/2022/v12i230628

Reviewers:

- (1) Nfor Frederick, University of Buea, Cameroon.

(2) Jean-Michel Kouadio, Université Jean Lorougnon Guédé, Côte d'Ivoire.
Complete Peer review History: <https://www.sdiarticle5.com/review-history/82495>

Optimization of Fibre and Protein Rich Extruded Soybean-Rice Based Ready to Eat Snacks
DOI: 10.9734/ijec/2022/v12i230629

Reviewers:

- (1) José Luis Reyes Carrillo, Universidad Autónoma Agraria Antonio Narro, México.
- (2) Yom Tong Savio Szeto, Hong Kong Baptist University, Hong Kong.

Additional Reviewers:

- (1) Matheus Diniz Gonçalves Coêlho, Centro Universitário FUNVIC, Brazil.
- (2) Dhruv Juyal, NDRI, India.
- (3) Jozaa Zaidan ALTamimi, Princess Nourah Bint Abdulrahman, Saudi Arabia.
- (4) Pratibha D. Sharma, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83703>

Impact of Different Fertilizer Sources on Nutrient Uptake in Coriander for Kymore Plateau and Satpura Hills of Madhya Pradesh
DOI: 10.9734/ijec/2022/v12i230630

Reviewers:

- (1) A. Manikandan, ICAR-Central Institute for Cotton Research, Nagpur, India
- (2) Nafiu Garba Hayatu, Usmanu Danfodiyo University, Nigeria.

Additional Reviewers:

- (1) Michael Adigun, Crawford University, Nigeria.
- (2) M.V. Sriramachandrasekharan, Annamalai University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/79049>

Modeling to Reduce the Indoor Air Pollution in Dhaka: An Evidence from Randomized Experiment of NASA Recommended Plants
DOI: 10.9734/ijec/2022/v12i230631

Reviewers:

- (1) Yilka Kabashi, University of Prishtina, Serbia.
- (2) Ali H. Wheeb, University of Baghdad, Iraq.
- (3) Moyeed Abrar, Khaja Bandanawaz University, India.

Additional Reviewers:

- (1) Sanusi Shamsudeen Nassarawa, Bayero University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82257>

Seed Yield and Economic Returns in Coriander in Relation to Different Nutrient Combinations
DOI: 10.9734/ijec/2022/v12i230632

Reviewers:

- (1) Getachew Tekle Mekiso, Wachemo University, Ethiopia.
- (2) James Kamau Mbugua, University of Nairobi, Kenya.

Additional Reviewers:

- (1) André Felipe de Melo Sales Santos, Federal Rural University of Pernambuco, Brazil.
- (2) Ezeudu, E. C. Nnamdi Azikiwe University, Nigeria.
- (3) Mohammed Abdulameer Hasan Alnajjar, University of Basrah, Iraq.
- (4) Umar Adeyemi Adekola, Igbinedion University Okada, Nigeria.
- (5) Massai Tchima Jacob, Institute of Agriculture Research for Development, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81207>

Influence of Nutrient Management Practices on DTPA Soil Micronutrients and Its Relation with Soil pH and Cation Exchange Capacity in Pearl Millet (*Pennisetum glaucum* L.) Cultivated Soils of Western India
DOI: 10.9734/ijec/2022/v12i230636

Reviewers:

- (1) Darwin Pangaribuan, Universitas Lampung, Indonesia.
- (2) Bakiyaraj R, Karur Govt Arts College (Autonomous), India.

Additional Reviewers:

- (1) Arwan Sugiharto, Research Organization for Life Sciences, National Research and Innovation Agency, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83798>

Cluster Frontline Demonstration: An Effective Technique to Transfer the Technology for Enhancing Productivity and Profitability of Linseed (*Linum usitatissimum*) in Sidhi District of Madhya Pradesh
DOI: 10.9734/ijec/2022/v12i230638

Reviewers:

- (1) Charles Afriyie-Debrah, CSIR-Crops Research Institute, Ghana.
- (2) Sara Eldessouky, National Research Center, Egypt.

Additional Reviewers:

- (1) Bencherif Karima, University of Djelfa, Algeria.
- (2) Kari Iamba, PNG University of Natural Resources and Environment, Papua New Guinea.
- (3) Victoria Wilson, Rivers State University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82685>

Assessment of Genetic Divergence in Tomato (*Lycopersicon esculentum* Mill) Genotypes
DOI: 10.9734/ijec/2022/v12i330639

Reviewers:

- (1) Nor'aishah Binti Hasan, Universiti Teknologi Mara, Malaysia.
- (2) Leonardo Ornella, Spain.

Additional Reviewers:

- (1) Punika Chaisensaeng, Kalasin University, Thailand.
- (2) Rajiv Kumar, ICAR-IIHR, India.
- (3) Venkatesha SC, India.
- (4) Walaa Abdel-kader Ramadan Ibrahim, Biotechnology Research Institute, National Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82904>

Production Efficiency, Water Productivity and Monetary Efficiency of Okra Under Organic Manure and Biofertilizers Application
DOI: 10.9734/ijec/2022/v12i330640

Reviewers:

- (1) Arshad Javaid, University of the Punjab Lahore, Pakistan.
- (2) K. Kalaivanan, Thiruvalluvar University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83904>

Effect of Sulphur and Micronutrients on the Yield and Quality of Garlic (*Allium sativum* L)
DOI: 10.9734/ijec/2022/v12i330641

Reviewers:

- (1) Abebe Ferede, Arsi University, Ethiopia.
- (2) Moirangthem Jiban Singh, University of Delhi, India.
- (3) Benjapon Kunlanit, Mahasarakham University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83164>

The Importance of Remote Sensing in Monitoring Vegetation Parameters in an Area with a Fragile Balance
DOI: 10.9734/ijec/2022/v12i330642

Reviewers:

- (1) Princewill Odum, University of Calabar, Nigeria.
- (2) Francis U. Madu, Rhema University, Nigeria.

Additional Reviewers:

- (1) Deepa Raveendranpillai, Florida A & M University, United States.
- (2) Fen Qin, Henan University, China.
- (3) Mohammed Zuhair Mohamedmeki, Mustansiriyah University, Iraq.
- (4) Sandro Makowski-Giannoni, Pontificia Universidad Católica del Perú (PUCP), Perú.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82640>

A Study on Farmer's Knowledge on Pradhan Mantri Fasal Bima Yojana in Tumkur District of Karnataka
DOI: 10.9734/ijec/2022/v12i330643

Reviewers:

- (1) Luidi Eric Guimarães Antunes, State University of Rio Grande do Sul, Brazil.
- (2) Eleni Kaimakoudi, Agricultural Economics Research Institute, Greece.
- (3) Imad E. E. Yousif, King Saud University, Sudan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83670>

Yield of Mustard as Influenced by Date of Sowing and Varieties in Western Rajasthan, India
DOI: 10.9734/ijec/2022/v12i330644

Reviewers:

- (1) Selvakumar R, ICAR-Indian Agricultural Research Institute, India.
- (2) Victoria Jovin Mugula, Jordan University College, Tanzania.

Additional Reviewers:

- (1) Shipra Jha, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83900>

Growth and Decomposition of Onion Production in Maharashtra, India
DOI: 10.9734/ijec/2022/v12i330645

Reviewers:

- (1) Navghan Mahida, Parul University, India.
- (2) Ogunkunle Tajudeen, Nigeria.

Additional Reviewers:

- (1) Bin Liu, Tianjin University of Commerce, China.
- (2) Dennis Owusu Boateng, Ghana.
- (3) Nasim Ahmad, Dr. Rajendra Prasad Central Agricultural University, India.
- (4) Raju, R, ICAR-Indian Agricultural Research Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/80778>

Studies on the Thermal Unit and Heat Use Efficiency Requirement of the Mustard Crop (*Brassica juncea* L.) under Different Ambient Temperatures and Cultivars
DOI: 10.9734/ijec/2022/v12i330646

Reviewers:

- (1) Qaiser Maqsood, Govt. College University Faisalabad, Pakistan.
- (2) Mohamed Abdel-Raheem Ali Abdel-Raheem, National Research Centre, Egypt.

Additional Reviewers:

- (1) Alaa Abdulsalam Mustafa Al-Abbasi, University of Misan, Iraq.
- (2) Ali Omrani, Ardabil Agricultural and Natural Resources Research and Education Center, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81209>

An Exploratory Study on Document the Major Income Risk Encountered by the Small and Marginal Farmers in Irrigated Agro-Ecosystem of Tamil Nadu
DOI: 10.9734/ijec/2022/v12i330656

Reviewers:

- (1) Jean De Dieu Nzabonakuze, Lanzhou University, Rwanda.
- (2) Yusup Subagio Sutanto, Sebelas Maret University of Surakarta, Indonesia.

Additional Reviewers:

- (1) A. K. Chaurasiya, North Eastern Hill University, India.
- (2) Nivedita Haran, India.
- (3) Patrick Wekondi Watete, Livestock Training Institute, Kenya.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83902>

Effect of Plant Growth Regulators on Vegetative Growth and Flowering of Okra [*Abelmoschus esculentus* (L.) Moench.]
DOI: 10.9734/ijec/2022/v12i330660

Reviewers:

- (1) Pranab Basuchaudhuri, India.
- (2) Kuswanto, Jambi University, Indonesia.
- (3) Bassem Abdel Nasser Soudy, Cairo University, Egypt.

Additional Reviewers:

- (1) SEMDE Idrissa, Aube University Ouagadougou, Burkina Faso.
- (2) Tumiar Katarina Manik, Lampung University, Indonesia.
- (3) Balgah Roland Azibo, University of Bamenda, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84186>

First Report of New Invasive Thrips, *Thrips parvispinus* (Karny) (Thripidae: Thysanoptera) in Chilli Fields of Umreth in Anand District of Gujarat State
DOI: 10.9734/ijec/2022/v12i330649

Reviewers:

- (1) Harish G, ICAR-Directorate of Groundnut Research, India.
- (2) Sohanur Rahman, Bangladesh Jute Research Institute, Bangladesh.

Additional Reviewers:

- (1) Iliyasu A. A. Ibrahim, Bauchi State University, Nigeria.
- (2) Thanga Suja Srinivasan, Sathyabama Institute of Science and Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83923>

Opportunities and Constraints for Disaster Risk Reduction and Resilience Building among the Kenyan Pastoral Communities, Mandera County, Kenya
DOI: 10.9734/ijec/2022/v12i330650

Reviewers:

- (1) Luke Amadi, University of Port Harcourt, Nigeria.
- (2) Yakov G. Verkhivker, Odessa National Academy of Food Technologies, Ukraine.

Additional Reviewers:

- (1) Susan I Ajere, University of Port Harcourt, Nigeria.
- (2) Bijan Yavar, Allameh Tabataba'i University, Islamic Republic of Iran.
- (3) José Ernesto Figueroa García, National Autonomous University of Mexico, Mexico.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83406>

A Review on Applications and Utility of Remote Sensing and Geographic Information Systems in Agriculture and Natural Resource Management
DOI: 10.9734/ijec/2022/v12i430651

Reviewers:

- (1) Daila Pombo, Universidad Nacional De La Pampa, Argentina.
- (2) Yuriy Starodub, Lviv State University of Life Sciences, Ukraine.
- (3) Miguel Armando López-Beltrán, Autonomous University of Sinaloa, México.

Additional Reviewers:

- (1) Luciene Ribeiro, Pontifical University of Paraná, Brazil.
- (2) Raad Ahmed Hadi, Aliraqia University, Iraq.
- (3) Marcelo Antonio Nero, Universidade Federal de Minas Gerais, Brasil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81195>

Catastrophism and Uniformitarianism in Decision Making of Meghalayan Age in East India
DOI: 10.9734/ijec/2022/v12i430652

Reviewers:

- (1) Victor Adjei, Institute of Environment and Sanitation Studies, University of Ghana, Ghana.
- (2) Somayeh Emamai, University of Tabriz, Iran.
- (3) Abdolreza Alijani, Science and Research University of Tehran, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84038>

Effect of Varieties and Graded Levels of Fertilizer on Quality of Niger under Rainfed Condition of Assam
DOI: 10.9734/ijec/2022/v12i430653

Reviewers:

- (1) Bekkouche Assia, University Centre Salhi Ahmed, Algeria.
- (2) Amod Sharma, Nagaland University, India.

Additional Reviewers:

- (1) Gina Sopha, Indonesian Agency of Agriculture Research and Development, Indonesia.
- (2) Marcelo Lopes da Silva, Brazilian Agricultural Research Corporation, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83105>

Identification of Efficient Cropping Zone for Major Vegetable Crops in Different Districts of Chhattisgarh
DOI: 10.9734/ijec/2022/v12i430655

Reviewers:

- (1) Pan.R.S, ICAR Research Complex for Eastern Region, India.
- (2) Girma Taddese, Debre Birhan University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83580>

Profiling of Few of the Tea Accessions on Physiological Growth and Stress Tolerance
DOI: 10.9734/ijec/2022/v12i430658

Reviewers:

- (1) Sandeep Bhardwaj, Chaudhary Charan Singh Haryana Agricultural University, India.
- (2) Oludotun Taiwo, Rivers State University, Nigeria.

Additional Reviewers:

- (1) Udaya.V, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84460>

Growth Performance of Early Okra (*Abelmoschus esculentus*) influenced by Seed Priming
DOI: 10.9734/ijec/2022/v12i430659

Reviewers:

- (1) K. Rajendran, Thiagarajar College, India.
- (2) Rezaul Karim, Bangladesh Agricultural University, Bangladesh.

Additional Reviewers:

- (1) Ayari Hamza, Tunisia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83869>

Effect of Sowing Dates and Varieties of Wheat Crop (*Triticum aestivum* L.) on Growth and Productivity under Changing Climate
DOI: 10.9734/ijec/2022/v12i430661

Reviewers:

- (1) Eric Onyango Abungu, Kenya.
- (2) Ariwaodo Chinenye Agnes, University of The Gambia, The Gambia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82901>

Studies on Correlation and Path Coefficient for Direct Selection between Pair of Traits Using Green Fruit Yield as Dependent Characters in Okra
DOI: 10.9734/ijec/2022/v12i430662

Reviewers:

- (1) Surendra Prasad, Dr. Rajenmdra Prasad Central Agricultural University, India.
- (2) Abraha Gebregewergis Weldehawaria, Ethiopian Institute of Agricultural Research, Ethiopia.

Additional Reviewers:

- (1) Cousin Musvosvi, University of KwaZulu-Natal, South Africa.
- (2) Evy Latifah, Indonesia.
- (3) Henry Hernan Medina Arroyo, Universidad Tecnológica del Chocó, Colombia.
- (4) Jhon Jerley Torres Torres, Technological University of Chocó, Colombia.
- (5) Marika Tatishvili, Georgian Technical University, Georgia.
- (6) Towseef Ahmad Wani, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82903>

Effect of Varying Levels of Fertilizers and Date of Sowing on Production and Economic Profitability of Kharif Maize (*Zea mays* L.)
DOI: 10.9734/ijec/2022/v12i430663

Reviewers:

- (1) Mairton Gomes da Silva, Federal University of Recôncavo of Bahia (UFRB), Brazil.
- (2) Csaba L. Marton, Centre for Agric. Research, Hungary.

Additional Reviewers:

(1) Dwarika Mohan Das, Odisha University of Agriculture and Technology, India.

(2) Hantanirina Herisoa Isabelle, Université Antananarivo, Madagascar.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84385>

Carbon Sequestration for Major Land Use/ Land Cover Types of Urmodi Basin of Maharashtra, India
DOI: 10.9734/ijec/2022/v12i430666

Reviewers:

(1) Ramjeet Singh Yadav, Dr. Rammanohar Lohia Avadh University, India.

(2) Horoias Roxana, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.

Additional Reviewers:

(1) Işın Onur, Akdeniz University, Turkey.

(2) María Eugenia Guerrero Useda, Colombia.

(3) Saw Min, Palacky University Olomouc, Czech Republic.

(4) Anupam Das, Bihar Agricultural University, India.

(5) Jaime Espinosa-Tasón, Panamá.

(6) Sharifah Nur Munirah Binti Syed Hasan, Universiti Putra Malaysia, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84341>

Effect of Zinc and Iron on Growth and Productivity of Summer Mungbean
DOI: 10.9734/ijec/2022/v12i430665

Reviewers:

(1) Kaka Kiari Boukar Kéllou, University of Diffa, Niger.

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

Additional Reviewers:

(1) Mehani Mouna, Ghardaia University, Algeria.

(2) Shrabani Basu, Siksha 'O' Anusandhan (Deemed to be University), India.

(3) Diang Sagita, Indonesia.

(4) Ernane Miranda Lemes, Federal University of Uberlândia, Brazil.

(5) Karen Andreon Viçosi, Univerisade Federal do Espírito Santo, Brazil.

(6) Manzoor Ahmad Ganai, India.

(7) Mohammad Hassan Sayyari Zahan, University of Birjand, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84238>

Ammi Analysis in Rice (Oryza sativa L.) Germplasm
DOI: 10.9734/ijec/2022/v12i430667

Reviewers:

(1) Babar Usman, Kyung Hee University, South Korea.

(2) Yilmaz Kaya, Ondokuz Mayıs University, Turkey.

Additional Reviewers:

(1) Barbieru Ancuta, Nardi Fundulea, Romania.

(2) Mohammad Hossain, Bangladesh Agricultural Research Institute, Bangladesh.

(3) Sakka Samudin, Tadulako of University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84616>

Effect of Crop Management Practices on Growth, Yield, Quality, Economics of Buckeye Rot, Alternaria Disease of Tomato (Solanum lycopersicum L.) var. Solan Lalima
DOI: 10.9734/ijec/2022/v12i530669

Reviewers:

(1) Aise Deliboran, Olive Research Institute, Turkey.

(2) P. E. Odo, University of Benin, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84465>

Sedimentation in East Coast Hilly Terrain Reservoirs; Balimela, Odisha
DOI: 10.9734/ijec/2022/v12i530670

Reviewers:

(1) Mahmoud Ali Refaey Eltokhy, Benha University, Egypt.

(2) Celeste A. De Asis, University of Eastern Philippines, Philippines.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84546>

Efficacy of Fungicides against Bipolaris sorokiniana under in vitro and in vivo Conditions
DOI: 10.9734/ijec/2022/v12i530672

Reviewers:

(1) Jai P Rai, Banaras Hindu University, India.

(2) Maria Lúcia Pereira da Silva, University of São Paulo, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84553>

Feasibility and Product Maturity of Compost Developed from Poultry Waste in Temperate Agroclimate of Kashmir Region
DOI: 10.9734/ijec/2022/v12i530673

Reviewers:

(1) Israt Zerín, Southeast University, Bangladesh.

(2) Senthil Kumar Kurunthachalam, Ehime University, Japan.

Additional Reviewers:

(1) K. Kalaivanan, Aringar Anna Govt. Arts College Cheyyar, India.

(2) Towseef Ahmad Wani, SKUAST Kashmir, India.

(3) Zohra Mohammedi, University of Mascara, Algeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84524>

Microbial Biomass and Enzymatic Activity of Major Cropping Systems in Soils of Inceptisols and Vertisols at Northern Telangana

DOI: 10.9734/ijec/2022/v12i530671

Reviewers:

(1) Pabitra Kumar Biswas, Institute of Agriculture Visva-Bharati, India.

(2) A. Manikandan, ICAR-Central Institute for Cotton Research Nagpur, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84306>

Standardization of Irrigation and Fertigation Requirement for Snake Gourd under Rain Shelter

DOI: 10.9734/ijec/2022/v12i530674

Reviewers:

(1) Subhadip Pal, The Neotia University, India.

(2) Elame Fouad, National Institute of Agronomic Research, Morocco.

(3) Mychelle Karla Teixeira de Oliveira, Federal Rural University of the Semi-Arid, Brazil.

Additional Reviewers:

(1) Antonio Villanueva-Morales, Universidad Autónoma Chapingo, México.

(2) Manish Kumar, Maharana Pratap Horticultural University, India.

(3) Samir Khairi Lazim, University of Basrah, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84230>

Role of Integrated Nutrient Management on Oat: A Review

DOI: 10.9734/ijec/2022/v12i530675

Reviewers:

(1) Amit Kumar Pandey, Bihar Agricultural University, India.

(2) Anise Jorfi, Islamic Azad University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84425>

Growth and Development of Groundnut (*Arachis hypogaea* L.) as Influenced by Different Levels and Timing of Phosphogypsum Nutrition

DOI: 10.9734/ijec/2022/v12i530676

Reviewers:

(1) Hadi Khavari, Islamic Azad University, Iran.

(2) Peter Ngugi Kamande, Kenyatta University, Kenya.

(3) Felicia Amalia Moo Koh, Centro de Investigación Científica de Yucatán, Mexico.

Additional Reviewers:

(1) Ahmed Ibrahim Kawu, Federal College of Horticulture, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84137>

Trends in Streamflow in Relation to Water Retention Structures: A Case Study in Bharathpuzha River Basin, India

DOI: 10.9734/ijec/2022/v12i530677

Reviewers:

(1) Shatha Hazim AL-Zakar, University of Mosul, Iraq.

(2) Hugo Valadares Siqueira, Federal University of Technology Parana, Brazil.

(3) Yingju Miao, Liupanshui Normal University, China.

Additional Reviewers:

(1) Do Thu Nga, Electric Power University, Vietnam.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83769>

A Study on Adoption and Factors Determining the Adoption of Recommended Climate Smart Agriculture (CSA) Practices by the Farmers of Telangana State

DOI: 10.9734/ijec/2022/v12i530678

Reviewers:

(1) Virendra Goswami, Indian Institute of Technology, India and University of Wisconsin-Madison, University of Illinois Chicago, United States.

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

Additional Reviewers:

(1) Lenin E. Medina-Orozco, National Technology of Mexico, Mexico.

(2) Manpreet Kaur, CCS Haryana Agricultural University, India.

(3) Mukhtar Iderawumi Abdulaheem, Oyo State College of Education, Nigeria.

(4) Nguyen Thi Lang, VietNam.

(5) Sandeep Bhardwaj, CCS Haryana Agriculture University, India.

(6) W U L Ambagaspiya, Sri Lanka.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84051>

Genetic Variability and Association Analysis of *Lisianthus* (*Eustoma grandiflorum* (Raf) Shinn) Advanced Lines Under Mid Hill Conditions of Himachal Pradesh, India

DOI: 10.9734/ijecc/2022/v12i530679

Reviewers:

- (1) Ahmad Yar Ahmadi, Shaikh Zayed University, Afghanistan.
- (2) Anil Kumar, Bihar Agricultural University, India.
- (3) Monirul Islam, Institute of Food and Radiation Biology, Bangladesh.

Additional Reviewers:

- (1) Aditya Pratap Singh, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Mohammed Abu Edeo, Ethiopian Institute of Agricultural Research, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84342>

Studies on Soil Physico-chemical Properties in Rice Based Cropping Systems of Long Term Fertilizer Experiments

DOI: 10.9734/ijecc/2022/v12i530680

Reviewers:

- (1) Felix M Chipojola, Malawi.
- (2) Megahed Amer, SWERI, Egypt.

Additional Reviewers:

- (1) Felicia Chețan, Agricultural Research and Development Station Turda, Cluj.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84398>

Lentil Breeding: Present State and Future Prospects

DOI: 10.9734/ijecc/2022/v12i530710

Reviewers:

- (1) Ramiro Cruz Durán, Universidad Nacional Autónoma de México, México.
- (2) V.N. Waghmare, ICAR-CICR, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/72730>

Calibration and Validation of CERES-Wheat Model for Wheat Varieties under Raipur District of Chhattisgarh

DOI: 10.9734/ijecc/2022/v12i630681

Reviewers:

- (1) Francisca Feitosa Jucá Santos, Santa Cruz State University, Brasil.
- (2) Taiga, Usio Uchechi, Federal University of Lafia, Nigeria.

Additional Reviewers:

- (1) Alexis Valerio Valery Ramirez, National Experimental University of Táchira, Venezuela.
- (2) Kavita Kulkarni, Bharati Vidyapeeth Deemed To Be University College of Engineering, India.
- (3) Mairton Gomes da Silva, Federal University of Recôncavo de Bahia, Brazil.
- (4) Monier Morad Wahba, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84798>

Diversity in Cucumber (*Cucumis sativus* L.) Genotypes Based on Morphological Yield Traits with Protein Profiling

DOI: 10.9734/ijecc/2022/v12i630682

Reviewers:

- (1) Rana Kurum, Batı Akdeniz Agricultural Research Institute, Turkey.
- (2) Codruța Mihaela Dobrescu, University of Pitești, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/76205>

Effect of Macronutrient Levels, Micronutrient Mixture and Humic Acid on Yield and Economics of Kharif Maize

DOI: 10.9734/ijecc/2022/v12i630683

Reviewers:

- (1) Rasoul Loghmanpour Zarini, Technical and Vocational University (TVU), Iran.
- (2) La Sinaini, Indonesia.
- (3) Yasser Abd El Sabour Mohamed Khalifa, Al-Azhar University Assiut Branch, Egypt.

Additional Reviewers:

- (1) Geethamani R, Bannari Amman Institute of Technology, India.
- (2) M. Manimaran, College of Agricultural Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84608>

Association between Phenotypic and Genotypic Distance Matrices of Advanced Breeding Lines of Lowland Rice (*Oryza sativa* L.) from Diverse Parents

DOI: 10.9734/ijecc/2022/v12i630684

Reviewers:

- (1) Geleta Negash Dida, Oromia Agricultural Research Institute (IQQO), Fitcha Agricultural Research Center North Shewa Zone, Ethiopia.
- (2) Tran Van Minh, International University HCM City (Vietnam National University Ho Chi Minh City), Vietnam.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84164>

Performance of Browntop Millet (*Brachiaria ramosa* L.) under Varied Spacing and Fertility Levels

DOI: 10.9734/ijecc/2022/v12i630685

Reviewers:

- (1) C. Yendry Llorente Aguilera, Municipal University Center, University of Holguín, Cuba.
- (2) Sunita Kushwah, Dr. Rajendra Prasad Central Agricultural University, India.

Additional Reviewers:

(1) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

(2) Taiwo Oluwatoyin Ajao, University of Ibadan, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84477>

Effect of Si with NPK Levels on Growth, Yield and Blast Disease of Aromatic Rice (*Oryza sativa* L.) in North-West Plain Zone of India
DOI: 10.9734/ijec/2022/v12i630686

Reviewers:

(1) Nathalia Maira, Federal University of Rio Grande do Norte, Brazil.

(2) Gidea Mihai, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/75250>

Arthropod Pests of Chilli and Associated Natural Enemies in Kymore Plateau and Satpura Hill Zone of Madhya Pradesh (India)
DOI: 10.9734/ijec/2022/v12i630687

Reviewers:

(1) Sanjay Bandi, IIPR, India.

(2) Sesa Maha Lakshmi, ANGRAU, India.

Additional Reviewers:

(1) Mirco Ragni, Universidade Estadual de Feira de Santana, Brazil.

(2) Ahmad Pervez, Sri Dev Suman Uttarakhand University, India.

(3) B. L. Manisha, S. V. Agricultural College, India.

(4) Gaurang Chhangani, Maharana Pratap University of Agriculture and Technology, India.

(5) Ioana Grozea, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" Timisoara, Romania.

(6) Manuel Emilio Milla Pino, National University of Jaen, Peru.

(7) Raghunandan, B. L., Anand Agricultural University, India.

(8) Surajit Kalita, Assam Agricultural University, India.

(9) Thiyagarajan P., Indian Cardamom Research Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83594>

Effect of Sequential Intercropping Systems and Integrated Nutrient Management on Nutrient Uptake of Pigeonpea
DOI: 10.9734/ijec/2022/v12i630688

Reviewers:

(1) B N Hazarika, College of Horticulture and Forestry, Central Agricultural University Imphal, India.

(2) Obaid Afzal, PMAS Arid Agriculture University, Pakistan.

Studies on the Pilot Scale Filtration System for Coir Wastewater Treatment
DOI: 10.9734/ijec/2022/v12i630689

Reviewers:

(1) Belbahloul Mounir, University Hassan First, Morocco.

(2) Joanna Kulczycka, Mineral and Energy Economy Research Institute Polish Academy of Sciences, Poland.

Additional Reviewers:

(1) Malek Hassanpour, University of Defence in Belgrade, Serbia.

(2) Seyed Alireza Mousavi Shirazi, Islamic Azad University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84271>

Soil Nutrient Status Under Barley Intercropped with Poplar (*Populus deltoides*) Agroforestry Systems in Northern India
DOI: 10.9734/ijec/2022/v12i630690

Reviewers:

(1) Vaibhav Deoli, G.B. Pant National Institute of Himalayan Environment & Sustainable Development, India.

(2) Marco Martino, University of Salerno, Italy.

Additional Reviewers:

(1) Nurul Ain Binti Jamion, Universiti Teknologi MARA, Malaysia.

(2) Patil Reshma Bhagawanrao, D.P.Bhosale College Koregaon, India.

(3) Milton Halder, Khulna University, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85343>

Physico-chemical Changes in Assam Lemon (*Citrus Limon* Burm.) during Fruit Development and Maturation
DOI: 10.9734/ijec/2022/v12i630691

Reviewers:

(1) Kumari Sita, CSIR IHBT Palampur, India.

(2) Gemaima C. Evangelista, Institute of Human Nutrition and Food – College of Human Ecology, University of the Philippines Los Baños, Philippines.

(3) Dennis Owusu Boateng, Ghana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85099>

Productivity, Potentiality and Soil-site Suitability Evaluation for Rice Crop in the Moridhal Watershed of Dhemaji District of Assam
DOI: 10.9734/ijec/2022/v12i630692

Reviewers:

(1) Konan-Waidhet Arthur Brice, University Jean Lorougnon Guede, Côte d'Ivoire.

(2) Ali Omrani, Research and Education Center, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84628>

Impact of Weather on Yield Attributing Characters of Artificially and Naturally Inseminated Colonies of *Apis mellifera* L. and *Apis cerana indica* F.
DOI: 10.9734/ijec/2022/v12i630693

Reviewers:

- (1) Sadek Abdel Wahed Salem, Egypt.
- (2) Pramod Nagorao Magar, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84865>

Status of Precision Farming Technologies in Indian Context – A Review
DOI: 10.9734/ijec/2022/v12i630694

Reviewers:

- (1) Hari Om, BAU Sabour, India.
- (2) Bilal Ahmad Lone, SKUAST Kashmir, India.

Additional Reviewers:

- (1) Firasath Nabi, Baba Ghulam Shah Badshah University, India.
- (2) Javier De Grazia, Lomas de Zamora University, Argentina.
- (3) Rajesh U Modi, ICAR-IISR, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84933>

Estimation of Genetic Variability, Heritability and Genetic Advance in Hybrid RICE (*Oryza sativa* L.)
DOI: 10.9734/ijec/2022/v12i630695

Reviewers:

- (1) Raymund Julius G. Rosales, Mariano Marcos State University, Philippines.
- (2) Youssef Ahmed Mahmoud, Agricultural and Biological Institute, National Research Center, Egypt.

Additional Reviewers:

- (1) Fatemeh Gholizadeh, University of Kurdistan, Iran.
- (2) J R Talaviya, Junagadh Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85093>

Effect of Different Levels of Pusa Hydrogel on Soil Moisture Retention in Different Soil of Ranchi Region under Polyhouse Condition
DOI: 10.9734/ijec/2022/v12i730696

Reviewers:

- (1) Oves M, KAU, Saudi Arabia.
- (2) Ravindranath Anandrao Suryawanshi, Y.C. College of Science, Shivaji University Kolhapur, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85425>

Projection of Futuristic Climatic Scenario of Cuttack District of Odisha using CMIP5
DOI: 10.9734/ijec/2022/v12i730698

Reviewers:

- (1) Rajalakshmi. D, India.
- (2) Rocio Cervantes Osornio, México.

Additional Reviewers:

- (1) Prabhuling Tevari, University of Agricultural Sciences, India.
- (2) Aziz Benhamrouche, Ferhat Abbas University, Algeria.
- (3) Gautam Saha, Bidhan Chandra Krishi Viswavidyalaya, India.
- (4) Nadine Ayasha, Indonesian Agency of Meteorology Climatology and Geophysics, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84873>

Thirteen Year Long Term Fertilization Effect on Soil P Balance and Sustainability of a Double Crop of Rice Grown in an Acidic Inceptisol under Sub-Tropical Climatic Situation
DOI: 10.9734/ijec/2022/v12i730699

Reviewers:

- (1) Charles Nyarang'o Nyamwamu, Kenyatta University, Kenya.
- (2) Astrid Jankielsohn, ARC-Small Grain, South Africa.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85203>

Epidemiology of Late Blight of Potato, Its Progress and Apparent Rate of Infection
DOI: 10.9734/ijec/2022/v12i730700

Reviewers:

- (1) R.K. Lal, CSIR-CIMAP, India.
- (2) Valarmathi Pandian, ICAR- Central Institute for Cotton Research (CICR), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84829>

Nutrient Status of Soils from the Kaleshwaram Project Command Area of Erstwhile Nizamabad District in Telangana State
DOI: 10.9734/ijec/2022/v12i730701

Reviewers:

- (1) Sankar Chandra Paul, Bihar Agricultural University, India.
- (2) Nguyen Xuan Cu, VNU-University of Science, Vietnam National University, Vietnam.

Additional Reviewers:

- (1) Zdravka Blagova Petkova, Institute of Soil Science, Bulgaria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85184>

Invasive Insects Outbreaks in India during the 21st Century-threat and Management
DOI: 10.9734/ijec/2022/v12i730702

Reviewers:

- (1) Lekshmi Priya V, University of Kerala, India.
- (2) Nathalia V. Matsishina, Federal State Budget Scientific Institution, Russia.
- (3) Nur Prihatiningsih, Universitas Jenderal Soedirman, Indonesia.

Additional Reviewers:

- (1) Adekanmi Abideen Adeyinka, Raw Materials Research and Development Council, Nigeria.
- (2) Anakha Kaladharan, Vijaya Group of Hospitals, India.
- (3) Mofidul Islam, Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya, India.
- (4) Priyatharsini Rajendran, Lady Doak College, India.
- (5) Raimi Morufu Olalekan, Niger Delta University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85631>

Assessment of Genetic Stability of Medium Slender Rice Genotypes for Yield Traits using AMMI Model and GGE biplot Methodology over Different Locations of Karnataka
DOI: 10.9734/ijec/2022/v12i730703

Reviewers:

- (1) Kralethi Lakshmi Yaso Tejaswini, Acharya N.G. Ranga Agricultural University, India.
- (2) Jashvant M Patel, Sardarkrushinagar Dantiwada Agricultural University, India.

Additional Reviewers:

- (1) Afef Othmani, National Agricultural Research Institute of Tunisia, Tunisia.
- (2) Stormy Vertygo, State Agricultural Polytechnic of Kupang, Indonesia.
- (3) Ing. Eduard Pintér, Slovak University of Agriculture, Slovak Republic.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85183>

Assessment of Surface and Groundwater Quality and their Suitability for Irrigation Purposes in Odisha, Eastern India
DOI: 10.9734/ijec/2022/v12i730704

Reviewers:

- (1) Misbah Fida, Chang'an University, China.
- (2) Abel Nsabimana, Chang'an University, China.
- (3) Tatou Rel Dechangue, University of Maroua, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84803>

Assessment of Spatial and Temporal Drought Severity: A Study in Transition Zone of Karnataka State in India
DOI: 10.9734/ijec/2022/v12i730705

Reviewers:

- (1) Julio César Carvajal Rodríguez, Universidad de Santander UDES Campus Cúcuta, Colombia.
- (2) Ranmalee Bandara, Sabaragamuwa University of Sri Lanka, Sri Lanka.

Additional Reviewers:

- (1) Suruchi Khanna, Mangalmai Institute of Management and Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85432>

Impact of Rice Residue Management Practices on Environment, Productivity and Economics of Wheat: A Review
DOI: 10.9734/ijec/2022/v12i730706

Reviewers:

- (1) Sérgio Thode Filho, Federal Institute of Education, Science and Technology of Rio de Janeiro, Brazil.
- (2) Namriah, Halu Oleo University, Indonesia.
- (3) Manpreet Kour, SKUAST, India.

Additional Reviewers:

- (1) Purabi Banerjee, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Abbas Tahan, University of Tehran, Iran.
- (3) Fatemeh Ahmadnia, University of Mohaghegh Ardabili, Iran.
- (4) Fauzan Romadlon, Indonesia.
- (5) K. Subrahmanian, Tamil Nadu Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85799>

Land use Land Cover Classification of Burhner River Watershed Using Remote Sensing and GIS Technique
DOI: 10.9734/ijec/2022/v12i730707

Reviewers:

- (1) Keerti Kulkarni, B N M Institute of Technology, India.
- (2) Amit Kumar Batar, Hokkaido University, Japan.

Additional Reviewers:

- (1) Etienne Pereira de Andrade, Federal University of Minas Gerais, Brazil.
- (2) Mohammad Seyedielmabad, Tarbiat Modares International University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85237>

Studies on the Effect of Preharvest Sprays of Gibberellic Acid and Benzyl Adenine on Postharvest Vase Life of Gypsophila (Gypsophila paniculata L.) CV. Star World
DOI: 10.9734/ijec/2022/v12i730708

Reviewers:

- (1) Ahmed Mohammed Hasan, Al-Qasim Green University, Iraq.
- (2) Mohamad Maqbool Rather, SKUAST, India.

Additional Reviewers:

- (1) Ir. Endang Yuniastuti, Sebelas Maret University, Surakarta.
- (2) Jasmine Brar, Thapar University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85081>

Isolation and Characterization of Phyllosphere Microflora of Maize
DOI: 10.9734/ijec/2022/v12i730709

Reviewers:

- (1) Rasha Mohamed Elmeihy, Benha University, Egypt.
- (2) Majeed Haawareed Nawar, Baghdad University, Iraq.

Additional Reviewers:

- (1) Nour El-Houda A. Reyad, Cairo University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85140>

Effect of Integrated Nutrient Management on Growth Characters of Soybean (Glycine max L.) Varieties
DOI: 10.9734/ijec/2022/v12i730711

Reviewers:

- (1) Getachew Amare Kefelegn, Ethiopia.
- (2) Oludotun Taiwo, Rivers State University, Nigeria.

Additional Reviewers:

- (1) Subrota Kumer Pramanik, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (2) Vipin Kumar, Chaudhary Shivanth Singh Shandilya (P.G.) College, India.
- (3) Zhiping Zhang, Yangzhou University, China.
- (4) Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85057>

Economic Analysis of Integrated Farming Systems in Mahbubnagar District of Southern Telangana Zone
DOI: 10.9734/ijec/2022/v12i730712

Reviewers:

- (1) Sangameswaran R, TANUVAS-VCRI, India.
- (2) Dustin Tahisin Gómez Rodríguez, Universitaria Agustiniana, Colombia.

Additional Reviewers:

- (1) Anwar Masood, Gandhi Faiz- e- Aam College, M. J. P. Rohilkhand University, India.
- (2) Anmol Panda, School of Agriculture, India.
- (3) Arpita Sharma, Icar-Cife, India.
- (4) Ayman Azad Wani, SKUAST K, India.
- (5) Dustin Tahisin Gómez Rodríguez, Universitaria Agustiniana, Colombia.
- (6) Kapil Mohan Sharma, Sardarkrushinagar Dantiwada Agricultural University, India.
- (7) Nancy W. Chege, Machakos University, Kenya.
- (8) Priyanka Sharma, India.
- (9) N. Samuel Babu, ST. Joseph's PG College, India.
- (10) Shokila. C, Tamilnadu Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85281>

Performance of IBA and NAA Concentrations for Shoots in Fig (Ficus carica L.) Cv. Dinkar
DOI: 10.9734/ijec/2022/v12i730713

Reviewers:

- (1) Amr Salah Mohamed, Agriculture Research Center, Egypt.
- (2) Kerrouche Ibrahim, University of Constantine 1, Algeria.

Additional Reviewers:

- (1) Ahmed Abdelfattah Elateeq, Al-Azhar University, Egypt.
- (2) Mohammad Sohailul Islam, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (3) S. Umavathi, J. K. K. Nataraja College of Arts and Science, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84886>

Annual, Seasonal and Monthly Rainfall Variability at Dharwad in Karnataka
DOI: 10.9734/ijec/2022/v12i830715

Reviewers:

- (1) Nitin Mishra, Graphic Era Deemed to be University, India.
- (2) V. L. Madhuprasad, UAS Bangalore, India.

Additional Reviewers:

(1) Ojo Joseph Sunday, Federal University of Technology Akure, Nigeria.

(2) Robert Balling, Arizona State University, USA.

(3) Zoyem Tedonfack Sedrique, University of Dschang, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85859>

Morphological Characterization of Tulip Cultivars at 1587m above Mean Sea Level under Kashmir Himalayas
DOI: 10.9734/ijec/2022/v12i830716

Reviewers:

(1) Eevera Tamilmani, Tamil Nadu Agricultural University, India.

(2) Deepa Navanath Muske, College of Horticulture, University of Horticultural Sciences Bgalkote, India.

Additional Reviewers:

(1) Carina Aline Prado, USP, Brasil.

(2) Mujahid Niaz Akhtar, Emerson University Multan, Pakistan.

(3) Puneet Sharma, Aryan College, India.

(4) Ahmed M., Ibb University, Yemen.

(5) Manisha Negi, Dr YS Parmar University of Horticulture and Forestry, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85399>

Rainfall Variability during El Nino, La Nina and Neutral Years Over Karnataka
DOI: 10.9734/ijec/2022/v12i830717

Reviewers:

(1) Atul Kumar, Gb Pant University of Agriculture and Technology, India.

(2) Gang Kou, University of Electronic Science and Technology of China, China.

Additional Reviewers:

(1) Ernesto Cervantes López, National Institute of Statistic and Geography, México.

(2) Virendra Goswami, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85907>

Relationship between Weather Variables and the Corynespora Leaf Spot Disease in Soybean
DOI: 10.9734/ijec/2022/v12i830718

Reviewers:

(1) Obiageri Florence Ajah, King David University of Medical Sciences, Nigeria.

(2) Kartik Uniyal, Alpine Institute of Management and Technology, India.

Additional Reviewers:

(1) Kedar Nath, Navsari Agricultural University, India.

(2) H.S. Viswanath, Teerthanker Mahaveer University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85853>

Influence of Dates of Sowing and Planting Geometry on Yield, Nutrient Uptake and Economics of Baby Corn
DOI: 10.9734/ijec/2022/v12i830719

Reviewers:

(1) Fakeerappa Arabhanvi, ICAR-KVK Koppal (Gangavathi) University of Agricultural Sciences Raichur, India.

(2) Victoria Jovin Mugula, Jordan University College, Tanzania.

Additional Reviewers:

(1) Subhadip Pal, The Neotia University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85269>

National Innovation in Climate Resilient Agriculture – A Case Study at Bangalore Rural District of Karnataka
DOI: 10.9734/ijec/2022/v12i830720

Reviewers:

(1) Javier De Grazia, Lomas de Zamora University, Argentina.

(2) Barlin Orlando Olivares, University of Cordoba, Spain.

Additional Reviewers:

(1) M. R. Dhiman, ICAR-Indian Agricultural Research Institute, India.

(2) Ilona Blinova, Russian Academy of Sciences, Russia.

(3) Mairton Gomes da Silva, Federal University of Recôncavo of Bahia, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84917>

Identification and Evaluation of Gamma Ray Induced Mutants in Gladiolus (Gladiolus grandiflorus L.)
DOI: 10.9734/ijec/2022/v12i830721

Reviewers:

(1) Emadeldin Ahmed Mahgoub, Agricultural Research Corporation, Sudan.

(2) Veluru Bhargav, Central Agricultural University, India.

Additional Reviewers:

(1) Muayed Fadhil Abbas, Basrah University College of Agriculture, Iraq.

(2) Nizar Mir Ali, Atomic Energy Commission of Syria, Syria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85199>

Effect of Nitrogen Levels on the Growth and Yield of Spring Maize
DOI: 10.9734/ijec/2022/v12i830722

Reviewers:

- (1) K.R. Kumawat, Swami Keshwanand Rajasthan Agricultural University, India.
- (2) Fopoussi Tuebue Jean Christophe, Jesus and Mary Secondary High School, Cameroon.

Additional Reviewers:

- (1) Kadhim Naief Kadhim, University of Babylon, Iraq.
- (2) K. Ravikanth, Rajiv Gandhi University of Knowledge Technologies, India.
- (3) La Sinaini, National Research and Innovation Agency, Indonesia.
- (4) Ng Chuck Chuan, Xiamen University Malaysia, Malaysia.
- (5) Purushottam Subedi, Nepal.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85463>

Role of Nitrogen and Spacing on Growth and Yield of Summer Groundnut (Arachis hypogaea L.)
DOI: 10.9734/ijec/2022/v12i830723

Reviewers:

- (1) Leong Kah Hon, Universiti Tunku Abdul Rahman, Malaysia.
- (2) Maria Graciela -Hernandez y Orduña, El Colegio de Veracruz, Mexico.
- (3) Shakila Banu. M, India.

Additional Reviewers:

- (1) Angel Ramon Sanchez Delgado, Universidade Federal Rural do Rio de Janeiro, Brazil.
- (2) Anigilaje Bunyamin Salahudeen, University of Jos, Nigeria.
- (3) A. N. Chaubey, IFTM University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85795>

Interaction Effect of Organic Manures and Alkali Water on Yield of Wheat
DOI: 10.9734/ijec/2022/v12i830724

Reviewers:

- (1) Sushan Chowhan, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
- (2) Ibrahim Iro Ibrahim, Federal College of Forest Resource Management, Nigeria.

Additional Reviewers:

- (1) Aiman Zafar, Aligarh Muslim University, India.
- (2) B.Sadhana, Thiagarajar College, India.
- (3) Abdelmonnem S. Kahlel, Technical Agricultural College, Northern Technical University, Iraq.
- (4) Claudia Cardoso dos Santos, Universidade Federal de Mato Grosso, Brazil.
- (5) Juan José Aparicio Porres, Universidad Mayor de San Andrés, Bolivia.
- (6) Muhammad Athar Khaliq, Lanzhou University, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85985>

Study of Correlations and Path Evaluations to Find Yield Contributing Characters in Chickpea Genotypes
DOI: 10.9734/ijec/2022/v12i830725

Reviewers:

- (1) Narasimhulu Ragimekula, Acharya N.G. Ranga Agricultural University, India.
- (2) Rajasekhar Reddy, ICAR-Indian Institute of Vegetable Research, India.
- (3) Marcus Vinicius Sandoval Paixão, Instituto Federal do Espírito Santo, Brasil.

Additional Reviewers:

- (1) Elisa dos Santos Cardoso, Universidade do Estado de Mato Grosso Carlos Alberto Reyes Maldonado, Brasil.
- (2) Placinta Domnica Daniela, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/80153>

Study of Productivity and Economics of Pearl Millet (Pennisetum glaucum L.) Variety ABV -04 in Relation to Nitrogen and Phosphorus
DOI: 10.9734/ijec/2022/v12i830726

Reviewers:

- (1) Zirak M R Palani, Iraq.
- (2) Johannes Andreas, Namibia.

Additional Reviewers:

- (1) Aderibigbe Foluso, Federal University of Technology, Nigeria.
- (2) Khalid Abbas Owish Sukar, University of Bakh Al Ruda, Sudan.
- (3) Maryam Hassana Ati, Federal University Dutsin-Ma, Nigeria.
- (4) Saikat Biswas, Bidhan Chandra Krishi Viswavidyalaya, India.
- (5) Zoyem Tedonack Sedrique, University of Dschang, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85887>

Raising of Farm Friendly Mat Nursery for Machine Transplanting of Rice
DOI: 10.9734/ijec/2022/v12i830727

Reviewers:

- (1) B. Sreedevi, ICAR-Indian Institute of Rice Research, India.
- (2) H. S. Viswanath, College of Agriculture sciences, Teerthanker Mahaveer University, India.
- (3) Ernest Ogezi, Nasarawa State University, Nigeria.

Additional Reviewers:

- (1) Bhartendu Yadav, C.S. Azad University of Agriculture & Technology, India.
- (2) V. Keerthana, Imayam Institute of Agriculture and Technology, India.
- (3) Monika A, Imayam Institute of Agriculture and Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85394>

Assessment of Recharge in Shallow Groundwater Aquifers Using Soil and Water Assessment Tool: A Case Study of the Thuthapuzha Subbasin
DOI: 10.9734/ijec/2022/v12i830729

Reviewers:

- (1) Tchenka Abdelaziz, Laboratory of Materials, Energy and Environment (LaMEE), Cadi Ayyad University, Morocco.
- (2) Mohamed E. A. Ali, Desert Research Center, Egypt.

Additional Reviewers:

- (1) Asi Quiggle Atud, University of Yaoundé 1, Cameroon.
- (2) Ezzeddin M. Elarbi, The University of Engineering, Libya.
- (3) HOUNTONDI Babilas, University of Abomey-Calavi (UAC), Benin.
- (4) Mohammad Abu Zafer Siddik, United States.
- (5) Rena Denya Agustina, UIN Sunan Gunung Djati Bandung, Indonesia.
- (6) Vsevolod Yutis, Instituto Potosino de Investigación Científica y Tecnológica, Mexico.
- (7) James Peaches Phiri, Malawi.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85633>

Seasonal Incidence of Jasmine Leaf Webworm, *Palpita unionalis* (Pyralidae: U. T. of Puducherry)
DOI: 10.9734/ijec/2022/v12i830730

Reviewers:

- (1) Damla Arslan Acaröz, AKÜ, Turkey.
- (2) Oscar Mahecha-J, Nature Education Centre, Jagiellonian University, Poland And Instituto de Ciencias Naturales ICN, Universidad Nacional de Colombia, Colombia.

Additional Reviewers:

- (1) Ioana Grozea, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" Timisoara, Romania.
- (2) Okafor, Ukamaka Elizabeth, Nnamdi Azikiwe University, Nigeria.
- (3) V. Selvanarayanan, Annamalai University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85465>

Growth Performance and Decomposition Analysis of Major Cotton Growing States of India
DOI: 10.9734/ijec/2022/v12i930732

Reviewers:

- (1) Haleemah Jabbar Al-Arabi, University of Basrah College of Agriculture, Iraq.
- (2) Muhammad Hussain Babar, Ayub Agricultural Research Institute, Pakistan.

Additional Reviewers:

- (1) Ismail Ukav, Adiyaman University, Turkey

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84780>

Effect of Foliar Application of GA₃ on Biochemical Changes of Indian Mustard [*Brassica juncea* (L.) Czern. & Coss.] under Sodic Soil
DOI: 10.9734/ijec/2022/v12i930733

Reviewers:

- (1) Uzma Hanif, Government College University Lahore, Pakistan.
- (2) Ajaz Ahmad Lone, SKUAST, India.

Additional Reviewers:

- (1) Kamal Mohamed, State University of New York at Oswego, U.S.A.
- (2) Emilian MADOSA, Banat's University of Agricultural Sciences and Veterinary Medicine "Kong Michel I from Romania", Romania.
- (3) Ishfaq Abidi, SKUAST-Kashmir, India.
- (4) Marko Josipovic, Croatia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82433>

Effect of Weed Management Practices on Nutrient Uptake and Removal in Transplanted Rice
DOI: 10.9734/ijec/2022/v12i930734

Reviewers:

- (1) Birendra Kumar, Bihar Agricultural University, India.
- (2) S K Verma, Institute of Agricultural Sciences, BHU, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/78854>

Application of Benefit Incidence Analysis (BIA) as a Tool to Evaluate Climate Action Spending on Climate Smart Agriculture Initiatives: An Experimental Study of the Usage of BIA on Agriculture-Related Spending in Zambia
DOI: 10.9734/ijec/2022/v12i930735

Reviewers:

- (1) Montoeli Ashby Rantlo, National University of Lesotho, Lesotho.
- (2) Barbara Wieliczko, Institute for Rural and Agricultural Development, Poland.

Additional Reviewers:

- (1) P. Neeshma, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85241>

Effect of Long-term Fertilization and Manuring on Soil Enzyme Activity in Rice-rice Cropping System in Semi-arid Southern India
DOI: 10.9734/ijecc/2022/v12i930736

Reviewers:

- (1) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, Ghana.
- (2) Anik Yuesti, Universitas Mahasaraswati Denpasar, Indonesia.
- (3) Elia Mercedes Alonso-Guzman, Universidad Michoacana de San Nicolas de Hidalgo, Mexico.

Additional Reviewers:

- (1) Emel ÖZER, Konya Bahri Dağdaş International Agricultural Research Institute, Turkey.
- (2) Raj Mukhopadhyay, ICAR-CSSRI, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85756>

Performance Evaluation and Correlation Coefficient Studies in Dek Tree
DOI: 10.9734/ijecc/2022/v12i930738

Reviewers:

- (1) Mohammed Abu Edeo, Ethiopian Institute of Agricultural Research, Holeta Agricultural Research Center, Ethiopia.
- (2) Neelam Bhardwaj, CSKHPKV, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86013>

Improved Irrigation Practices for Higher Agricultural Productivity: A Review
DOI: 10.9734/ijecc/2022/v12i930737

Reviewers:

- (1) T Batey, United Kingdom.
- (2) B. P. Bhaskar, ICAR_NBSS & LUP, India.

Additional Reviewers:

- (1) Paraskevas Charalampos, Centre for Research and Technology of Hellas, Greece.
- (2) Vishal Vilasrao Naiknaware, Swa. Sawarkar College, India.
- (3) T. Amose, Madurai Kamaraj University, India.
- (4) Khaled khanchouch, University of Tunis- Tunisia, Tunisia.
- (5) Marwan Abdu Ali Manea, Ibb University, Yemen.
- (6) Pushpendra Singh, RVSKVV Gwalior, India

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84962>

SIDS, Territorial Loss, and Notions of Statehood under International Law: Reparative Approaches
DOI: 10.9734/ijecc/2022/v12i930739

Reviewers:

- (1) Shoukat Ali Shah, Mehran University of Engineering and Technology Jamshoro, Pakistan.
- (2) Prabhuling Tevari, University of Agricultural Sciences Raichur, India.

Additional Reviewers:

- (1) Seyedeh Roghie Ghadirnezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.
- (2) Fernando Alcoforado, Universidade Federal da Bahia, Brazil.
- (3) Ionac Nicoleta, University of Bucharest, Romania.
- (4) Iradukunda Yves, Lanzhou Institute of Chemical Physics, Rwanda.
- (5) Jose Irivaldo Alves O. Silva, Federal University of Campina Grande, Brazil.
- (6) Popoviciu Gabriela A., University of Oradea, Romania.
- (7) P A Azeez, Bharathidasan University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85197>

Studies on Pest Complex of Broad Leaf Mustard, Brassica juncea var. rugosa Roxb. Tsen and Lee in the Valley of Manipur
DOI: 10.9734/ijecc/2022/v12i930740

Reviewers:

- (1) Jhumar Lal, SKN Agriculture University, India.
- (2) Deewakar Baral, Lovely Professional University, India.

Additional Reviewers:

- (1) Biswajit Patra, Uttar Banga Krishi Viswavidyalaya, India.
- (2) Kusal Roy, Bidhan Chandra Krishi Viswavidyalaya, India.

Forest Governance Effectiveness of Community- and Government-managed Forests in Cameroon
DOI: 10.9734/ijecc/2022/v12i930741

Reviewers:

- (1) Nataliia Limanska, Odessa I.I. Mechnikov National University, Ukraine.
- (2) Ojomah, Blessing Chiedu, Nnamdi Azikiwe University, Nigeria.
- (3) Jonathan Hernández Ramos, National Institute of Forestry, Agricultural and Livestock Research (INIFAP), México.

Additional Reviewers:

- (1) AGBO Ignace Relique, University of Abomey-Calavi, Benin.
- (2) Anselm Enwelem Egunatum, Nnamdi Azikiwe University, Nigeria.
- (3) Japheth, H.D, Federal University of Technology Owerri, Nigeria.
- (4) E S Munasinghe, Rubber Research Institute of Sri Lanka, Sri Lanka.
- (5) Ufuk Demirci, Artvin Çoruh University Artvin Vocational High School, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85435>

Comparison of Biophysical Parameters in D-DSR and TPR
DOI: 10.9734/ijecc/2022/v12i930742

Reviewers:

- (1) Dominic Kwadwo Anning, CSIR – Oil Palm Research Institute, Ghana.
- (2) Rabinarayan Patnaik, Institute of Management and Information Science (Imis), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84778>

Comparative Economics of Different Size of Polyhouse Units in Ranga Reddy District of Telangana
DOI: 10.9734/ijecc/2022/v12i930743

Reviewers:

- (1) Horoias Roxana, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.
- (2) Tulika Kumari, Dr. Rajendra Prasad Central Agricultural University, India.

Additional Reviewers:

- (1) Sarhan Ahmed Soliman, Agricultural Research Center, Egypt.
- (2) Aniketa Horo, Gopal Narayan Singh University, India.
- (3) Narendrasingh, NAU, India.
- (4) Subhadip Pal, The Neotia University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85547>

Impact of Fertilization of Sulphur and Iron on Yield Attributes and Economics of Greengram (Vigna radiata L.)
DOI: 10.9734/ijecc/2022/v12i930744

Reviewers:

- (1) Andrezza Mara Martins Gandini, UFVJM – Campus do Mucuri, Brazil.
- (2) K. B Singh, Punjab Agricultural University, India.

Additional Reviewers:

- (1) V. Murugesh, Anna University- JCT College of Engineering and Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85762>

Influence of Organic Nutrient Sources on Yield and Economics of Vegetable Cluster Bean (Cyamopsis tetragonoloba (L.) Taub.) Variety – MDU1
DOI: 10.9734/ijecc/2022/v12i930745

Reviewers:

- (1) Natdhera San Manee, Silpakorn University, Thailand.
- (2) K. Selvarani, Kalasalingam Academy of Research and Education, India.
- (3) Adiouma Dangué, Cheikh Anta Diop University of Dakar, Senegal.

Additional Reviewers:

- (1) Mwendu Ngie, Kenyatta University, Kenya.
- (2) Khairy Abdel-Maksoud Mohamed Abada, Cairo University, Egypt.
- (3) Mohamed Said Mohamed Ahmed, Agricultural Research Center (ARC), Egypt.
- (4) B.G. Shivakumar, ICAR-Indian Grassland and Fodder Research Institute, Southern Regional Research Station, India.
- (5) Yousif H. Alnaser, University of Mosul, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85873>

Effect of Nitrogen and Sulphur in the Production of the Mustard Crop [Brassica juncea (L.)
DOI: 10.9734/ijecc/2022/v12i930746

Reviewers:

- (1) Beugre N'djiha Isabelle, Centre National de Recherche Agronomique (CNRA), Côte d'Ivoire.
- (2) Marcos Alfonso Lastiri Hernández, Instituto Politécnico Nacional-CIIDIR-IPN Unidad, México.

Additional Reviewers:

- (1) Abbas Fadhil Ali, Diyala University, Iraq.
- (2) Kawooya Ronald, National Agricultural Research Organisation, Uganda.
- (3) Mandhata Singh, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86199>

A Review on Genetic Analysis of Rice (*Oryza sativa* L.) Crop for Yield and its Contributing Characters
DOI: 10.9734/ijec/2022/v12i930747

Reviewers:

- (1) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, University of Cape Coast, Ghana.
- (2) Youssef Ahmed Mahmoud, Agricultural and Biological Institution, National Research Center, Egypt.
- (3) J R Talaviya, College of Agriculture, Junagadh Agricultural University, India.

Additional Reviewers:

- (1) Halimeh Hassanpour, Aerospace research institute, Iran.
- (2) Venkatesha SC, UHS Bagalkote, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85133>

Diversity Analysis for Yield and Its Contributing Traits in Rice Germplasm (*Oryza sativa* L.) Using Principal Component Analysis Approach
DOI: 10.9734/ijec/2022/v12i930748

Reviewers:

- (1) Annelise Aila Gomes Lobo, University of Sao Paulo, Brazil.
- (2) Nida Tabassum Khan, Balochistan University of Information Technology, Engineering and Management Sciences (Buitems), Pakistan.
- (3) H.P. Meena, ICAR-Indian Institute of Oilseeds Research, India.

Additional Reviewers:

- (1) Bashir Hadi Abdullahi, Shehu Shagari College of Education, Nigeria.
- (2) Matheus Gomes da Cruz, State University of Amazonas, Brazil.
- (3) Mohamed Sayed Hassan, South Valley University, Egypt.
- (4) Mohamed Ibrahim El-Meadawy, Agricultural Engineering Research Institute, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86070>

Impact of Ridge and Furrow Method of Planting on Groundnut Yield Attributes in Chittoor District of Andhra Pradesh, India
DOI: 10.9734/ijec/2022/v12i930749

Reviewers:

- (1) Hassan A. Ennab, Horticulture Research Institute, Agricultural Research Center (ARC), Egypt.
- (2) Otiobo Atibita Esther Nadine, The University of Bamenda, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/80950>

Growth, Productivity, Economics, and Water Use Efficiency of Rabi Castor (*Ricinus communis*) as Influenced by Drip Fertigation
DOI: 10.9734/ijec/2022/v12i930750

Reviewers:

- (1) Parag Babaji Jadhav, Skymet Weather Services Pvt Ltd, India.
- (2) Leong Kah Hon, Universiti Tunku Abdul Rahman, Malaysia.
- (3) Shakila Banu.M, India.

Additional Reviewers:

- (1) Lennin, Kenya.
- (2) Narayan Lal, ICAR-IISS, India.
- (3) Nsangou Nchare Abdoulaye, University Paris Saclay, France.
- (4) Zafar H. Hashmi, Nuclear Institute for Agriculture and Biology (NIAB), Pakistan.
- (5) Angel Ramon Sanchez Delgado, Universidade Federal Rural do Rio de Janeiro, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85741>

Utility and Impact of Agromet Advisory Services among Farmers in Mandya District, Karnataka
DOI: 10.9734/ijec/2022/v12i930751

Reviewers:

- (1) Omar faruq, Bangladesh.
- (2) Manne Hemanth Kumar, Chaudhary Charan Singh Haryana Agricultural University, India.

Additional Reviewers:

- (1) Adam Bush Adam Abdulmoula, Alsalam University, Sudan.
- (2) Y.A. Garde, Navsari Agricultural University, India.
- (3) KOUAME Konan, Peleforo Gon Coulibaly University, Côte d'Ivoire.
- (4) Mairton Gomes da Silva, Federal University of Recôncavo of Bahia (UFRB), Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85958>

Performance of Rice (*Oryza sativa* L.) Hybrids on Growth, and Yield under Agro-climatic Conditions of Prayagraj, U. P.
DOI: 10.9734/ijec/2022/v12i930752

Reviewers:

- (1) Ananya Ghosh, Brainware University, India.
- (2) Vijay Laxmi Yadav, Raffles University Neemrana, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86188>

Implications of Adaptation Strategies to Climate Variability on Small-Scale Coffee Production in Kirinyaga County, Kenya
DOI: 10.9734/ijec/2022/v12i930753**Reviewers:**

- (1) Habamu Dagne Bogale, Wachemo University, Ethiopia.
- (2) Hanifah Mahat, Universiti Pendidikan Sultan Idris, Malaysia.
- (3) Ezekiel Patrick Opuokpo, Federal College of Education, University of Nigeria, Nigeria.

Additional Reviewers:

- (1) Habiba Usman Aliyu, Federal University of Kashere, Nigeria.
- (2) Nalla Charitha, India.
- (3) Sree Pradip Kumer Sarker, Jahangirnagar University, Bangladesh.
- (4) K.Bhanu Rekha, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86291>

Comparative Studies of Seed Protectants for Longterm Ambient Storage of Mungbean against Callosobruchus chinensis (L.)
DOI: 10.9734/ijec/2022/v12i930754**Reviewers:**

- (1) Manuel Emilio Milla Pino, National University of Jaen, Peru.
- (2) Sharad Vats, Banasthali Vidyapith, India.

Additional Reviewers:

- (1) Fotso Tagne Gabriel, The University of Ngaoundere, Cameroon.
- (2) Harmileni, Politeknik Teknologi Kimia Industri, Indonesia.
- (3) Pedro Saúl Castillo Carrillo, Universidad Nacional de Tumbes, Perú.
- (4) Ramesh Singh Yadav, Institute of Agricultural Sciences, India.
- (5) Sachin Kumar, Indian Veterinary Research Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85064>

Effect of Establishment Methods and Nutrient Levels on Growth and Yield of Finger Millet (Eleusine coracana L.)
DOI: 10.9734/ijec/2022/v12i930755**Reviewers:**

- (1) Jignasha Thumar, Government Science College, India.
- (2) Sanjoy Kumer Debsharma, Bangladesh Rice Research Institute, Bangladesh.

Additional Reviewers:

- (1) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.
- (2) Ananda M.R., India.
- (3) Ashim Midya, India.
- (4) Muhindo Siwako Honoré, Institut Facultaire des sciences Agronomiques de Yangambi, Democratic Republic of Congo.
- (5) Zoyem Tedonack Sedrique, University of Dschang, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86393>

Growth, Yield and Economics of Maize (Zea mays L.) Hybrids under Agro-Climatic Conditions of Prayagraj, Uttar Pradesh, India
DOI: 10.9734/ijec/2022/v12i930756**Reviewers:**

- (1) Juslei Figueiredo Da Silva, Brasil.
- (2) Sama Rahimi Devin, College of Agriculture, Shiraz University, Iran.

Additional Reviewers:

- (1) Dhia Ahmed Taain, University of Basrah, Iraq.
- (2) Maria Helena de Aguiar Pereira E Pestana, Lisbon University, Portugal.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86435>

Effect of Glyphosate on Physiology and Biochemical Properties of Purple Nutsedge (Cyperus rotundus L.)
DOI: 10.9734/ijec/2022/v12i930757**Reviewers:**

- (1) Nazmul Alam Khan, Bangladesh Institute of Nuclear Agriculture (BINA), Bangladesh.
- (2) Shyamrao Kulkarni, University of Agricultural Sciences, India.
- (3) Fahad K.Y. Al-Dulaimi, Northern Technical University, Iraq.

Additional Reviewers:

- (1) Mahmudul Hasan Khan, Universiti Putra Malaysia (UPM), Malaysia.
- (2) Musa V. Dlamini, University of Eswatini, Eswatini.

- (3) Zeinab El-Sayed Ghareeb El-Sayed, Agricultural Research Center, Egypt.
- (4) Anurag Bera, Dr. Rajendra Prasad Central Agricultural University, India.
- (5) Birendra Kumar, Bihar Agricultural University, India.
- (6) Leela Kaur, Maharaja Ganga Singh University, India.
- (7) Monier Morad Wahba, National Research Centre, Egypt.
- (8) Razzab Ali, Bangladesh Agricultural Research Institute, Bangladesh.
- (9) Saurabh Kumar Choudhary, Bihar Agricultural University, India.
- (10) Tomás Fernando Chiconela, Eduardo Mondlane University, Mozambique.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86375>

Dry and Wet Spell Analysis and Moisture Adequacy Index (MAI) Estimation for Assessing the Agro Climatic Potentiality for Crop Planning in the Central Brahmaputra Valley Zone (CBVZ) of Assam, India
DOI: 10.9734/ijec/2022/v12i930758

Reviewers:

- (1) Salisu Dan'azumi, Bayero University Kano, Nigeria.
- (2) GP Hadebe, South Africa.
- (3) Norsuzila Ya'acob, University Teknologi MARA, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85905>

Effects of Potassium on Yield of Summer Rice (*Oryza sativa*)
DOI: 10.9734/ijec/2022/v12i930759

Reviewers:

- (1) Kavita Kulkarni, Bharati Vidyapeeth (DEEMED TO BE) University College of Engineering, India.
- (2) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.

Additional Reviewers:

- (1) Pet-Gospel OKoro, Rivers State University, Nigeria.
- (2) Dmitry Rudoy, Don State Technical University, Russian Federation.
- (3) Greice Leal Pereira, Universidade Federal de Viçosa, Brazil.
- (4) Horacio Villalon-Mendoza, Universidad Autónoma de Nuevo León, México.
- (5) Sunil Kumar, Bihar Agricultural University, India.
- (6) Thiago Fernandes Rodrigues, Federal University of São Paulo, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85515>

Influence of Bio-fertilizers and Levels of Phosphorus on Growth and Yield of Cowpea (*Vigna unguiculata* L.)
DOI: 10.9734/ijec/2022/v12i930760

Reviewers:

- (1) Khaled Abdou Hassan Shaban, Soils, Water and Environment Research Institute (SWERI), Egypt.
- (2) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.

Additional Reviewers:

- (1) Dwi Susanto, Mulawarman University, Indonesia.
- (2) Hossein Zahedi, Islamic Azad University, Iran.
- (3) Islam Ul Haque, Pakistan.
- (4) Lydia Mugao, University of Embu, Kenya.
- (5) Mahfut, Lampung University, Indonesia.
- (6) Rasha Ramzy Mohamed Afify, National Research Centre, Egypt.
- (7) SAIDOU Salifou, Université Abdou Moumouni de Niamey, Niger.
- (8) Sara Ramos dos Santos, Brazil.
- (9) B.G. Shivakumar, ICAR-Indian Grassland and Fodder Research Institute, Southern Regional Research Station, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86386>

Evaluation of Maize (*Zea mays* L.) Hybrids Under Agroclimatic Conditions of Prayagraj, U.P.
DOI: 10.9734/ijec/2022/v12i930761

Reviewers:

- (1) Lale Ilkhan, Agricultural Research Center, Rafsanjan University, Iran.
- (2) Partha Pratim Behera, Assam Agriculture University, India.
- (3) Elakiya, N, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.

Additional Reviewers:

- (1) Iqtidar Hussain, Gomal University, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86404>

Optimization of Operational Parameters for Axial Flow Paddy Thresher Using RSM
DOI: 10.9734/ijec/2022/v12i930762

Reviewers:

- (1) Monaem Elmnifi, Bright Star University, Libya.
- (2) Mahesh Mathuraprasad Rathore, SNJB's KBJ College of Engineering, Savitribai Phule Pune University, India.

Additional Reviewers:

- (1) Dauda Taofik Oyedele, Obafemi Awolowo University, Nigeria.
- (2) Firas Salim Al-Aani, Iowa State University, USA.
- (3) Jagvir Dixit, Sher-E-Kashmir University of Agricultural Sciences and Technology of Kashmir, India.
- (4) Salih Kadhun Alwan Alsharifi, Alqasim Green University, Iraq.
- (5) Santosh J Lagad, Savitribai Phule Pune University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85898>

Prediction of Varietal Replacement in Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ijec/2022/v12i930763

Reviewers:

- (1) H.P. Meena, ICAR-Indian Institute of Oilseeds Research, India.
- (2) Cardei Petru, The National Institute of Research – Development for Machines and Installations Designed for Agriculture and Food Industry – INMA Bucharest, Romania.

Additional Reviewers:

- (1) M. A. Augie, Kebbi State University, Nigeria.
- (2) Avtar Singh Bimbraw, Punjab Agricultural University, India.
- (3) Cristina Mihaela Marinciu, National Agricultural Research and Development Institute, Romania.
- (4) Gangadhara K, Central Tobacco Research Institute, India.
- (5) Ajay Verma, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85899>

Impact of Mulches on Water Dynamics for Chrysanthemum (*Dendranthema grandiflora* L.) Crop under Drip Irrigation System in India
DOI: 10.9734/ijec/2022/v12i930764

Reviewers:

- (1) Patrícia Monique Crivelari da Costa, University of Mato Grosso State, Brazil.
- (2) Nitika Thakur, Shoolini University, India.

Additional Reviewers:

- (1) Bathineni Vimala, India.
- (2) Raul Marino Yaranga Cano, Universidad Nacional del Centro del Perú, Perú.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86279>

The Effect of Varying Aerosol Concentrations on Visibility and Particle Size Distribution in Urban Atmosphere: Validating OPAC Results using MERRA Satellite Aerosol Data
DOI: 10.9734/ijec/2022/v12i930766

Reviewers:

- (1) Malek Hassanpour, Osmania University, India.
- (2) Hicham Es-Soufi, Université Moulay Ismail, Morocco.
- (3) Ali H. Wheeb, University of Baghdad, Iraq.

Additional Reviewers:

- (1) Annie Melinda Paz-Alberto, Wesleyan University, Philippines
- (2) Antipas T. S. Massawe, University of Dar Es Salaam, Tanzania.
- (3) Asramid Yasin, Halu Oleo University, Indonesia.
- (4) Davidson Odafe Akpootu, Usmanu Danfodiyo University Sokoto, Nigeria.
- (5) Dawit Girma Burayu, Wolkite University, Ethiopia.
- (6) Gitanjali Jothiprakash, Agricultural Engineering College and Research Institute, India.
- (7) Ibrahim Usman Haruna, Nigeria.
- (8) Josino Costa Moreira, Oswaldo Cruz Foundation, Brazil.
- (9) Kanee, Rogers Bariture, Rivers State University, Nigeria.
- (10) Mandadapu.S.V.K.V.Prasad, Swarnandhra College of Engineering & Technology, India.
- (11) Miguel Armando López Beltrán, Autonomous University of Sinaloa, México.
- (12) Mona Ibrahim Abd El Naby Kaamouh, Egypt.
- (13) Nasrullah Khan, Comsats University Islamabad, Pakistan.
- (14) Rocio Cervantes Osornio, México.
- (15) Ronald O. Ocampo, Apayao State College, Philippines.
- (16) Shashank Sharma, Kalinga University, India.
- (17) Shivaraju HP, JSS Academy of Higher Education and Research, India.
- (18) S. Sreehari Sastry, Acharya Nagarjuna University, India.
- (19) Augrey Hicigaali Malambo, Victoria Falls University of Technology, Zambia.

Long Term Benefits of Legume Based Cropping Systems on Soil Health and Productivity. An Overview
DOI: 10.9734/ijecc/2022/v12i930767

Reviewers:

- (1) Elchin Suleymanov, Baku Engineering University, Azerbaijan.
- (2) Ananya Ghosh, Brainware University, India.

Additional Reviewers:

- (1) Jacob Omondi Omollo, Kenya.
- (2) Julian Gonzalez Trinidad, University Autonomus of Zacatecas, Mexico.
- (3) M. Manjula Devi, SNS College of Technology, India.
- (4) Syeedah Raazia, National Institute of Technology, India.
- (5) Vandana Bhagat, College of Veterinary Science and A. H. Anjora Durg, India.
- (6) Yaser Ghatas, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85160>

Determining the Effect of Integrated Nutrient Management and Panchagavya Spray on Yield and Economics of Rice in India
DOI: 10.9734/ijecc/2022/v12i930785

Reviewers:

- (1) Ashim Midya, India.
- (2) Hayder Azeez Ali Al-Shebly, Al-Furat Al-Awsat Technical, Iraq.
- (3) Debarati Datta, ICAR-Central Research Institute for Jute and Allied Fibre, India.

Additional Reviewers:

- (1) Abantika Mondal, The West Bengal University of Teachers' Training, Education Planning and Administration, India.
- (2) Anise Jorfi, Islamic Azad University, Iran.
- (3) Ashrafal Hoque, Bangladesh Agricultural University, Bangladesh.
- (4) Hala Saber Abd-Rabbu Sayed, National Research Centre, Egypt.
- (5) Iman Santosa, Indonesia.
- (6) M.S. Kanwar, Sher-E-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.
- (7) Mohammed Naithel Radhi, University of Thi-Qar, College of Agriculture and Marshes, Iraq.
- (8) Samir Khairi Lazim, University of Basrah, Iraq.
- (9) Youssef Ahmed Mahmoud, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86392>

Genetic Diversity Studies using D2 Statistics in Pearl Millet [*Pennisetum glaucum* (L.) R. Br.] Genotypes under Aridity
DOI: 10.9734/ijecc/2022/v12i930802

Reviewers:

- (1) Salami Kaseem D., Federal University Dutse, Nigeria.
- (2) Fathi Ben Amar, University of Sfax (Olive Institute), Tunisia.

Additional Reviewers:

- (1) Fabricio Tavares Cunha de Almeida, University of Brasilia, Brazil.
- (2) Guilherme Joner, Federal University of Pampa, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84004>

On the Natural Causes of Global Warming
DOI: 10.9734/ijecc/2022/v12i930803

Reviewers:

- (1) Feiza Sucuran Memet, Constanta Maritime University, Romania.
- (2) Derling Mendoza, Camara Minera del Peru, Peru.
- (3) Chioma Nwakanma, Michael Okpara University of Agriculture, Nigeria.

Additional Reviewers:

- (1) Ankrah Johnson, University of Porto, Portugal.
- (2) Doan Quang Tri, Viet Nam.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85990>

Influence of Plant Growth Regulator (TA-41) on Growth and Yield of Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ijecc/2022/v12i930835

Reviewers:

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (2) Kartikey Sahil, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87437>

Influence of Phosphorus and Sulphur on Growth and Yield of Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ijecc/2022/v12i930836

Reviewers:

- (1) Iqtidar Hussain, Gomal University, Pakistan.
- (2) Marwan Noori Ramadhan, University of Basrah, Iraq.

Additional Reviewers:

- (1) Hoda Mostafa Mohamed Aly, Horticulture Research Institute, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87533>

Green Living: A Panacea for Secured Environment
DOI: 10.9734/ijec/2022/v12i930859

Reviewers:

- (1) Kabiru Shehu, Federal University, Nigeria.
- (2) Malek Hassanpour, Osmania University, India.
- (3) Bosede Remilekun, Nigeria.

Additional Reviewers:

- (1) Efueltlancha Ernest Nkemleke, University of Dschang, Cameroon.
- (2) Soha Elsayed khalil, Cairo university, Egypt.
- (3) Subash Thanappan, Ambo University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85623>

Assessment of Rice Hybrids on Growth, Yield and Economics under Different Agro-climatic Conditions in India
DOI: 10.9734/ijec/2022/v12i1030765

Reviewers:

- (1) Lusi Herawati Suryaningrum, Research Institute for Freshwater Aquaculture & Fisheries Extension (RIFAFE), Indonesia.
- (2) Rodrigo Fazani E. Sanches, Federal University of ABC, Brazil.

Additional Reviewers:

- (1) Afef Othmani, National Agricultural Research Institute of Tunisia, University of Carthage, Tunisia.
- (2) Baraket Ghada, Tunisia.
- (3) Chin Chee Keong, Institute of Teacher Education Malaysia Tuanku Bainun Campus, Malaysia.
- (4) Deo Prakash Pandey, India.
- (5) N.K.Gayathri, India.
- (6) Kemparaju KB, Indian Institute of Rice Research, India.
- (7) Mohamed Mohamed El-Komi, National Institute of Oceanography and Fisheries Alexandria, Egypt.
- (8) Rubismar Stolf, UFSCAR- Federal University of São Carlos, Brazil.
- (9) Vlăduț Oana, University Politehnica of Bucharest, Romania.
- (10) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86136>

Rainfall Variability and Trend Analysis Over Nguru Yobe State, Nigeria
DOI: 10.9734/ijec/2022/v12i1030768

Reviewers:

- (1) Abderrahim Ayad, Abdelmalek Essaadi University, Morocco.
- (2) V Deepak Bamola, All India Institute of Medical Sciences, India.
- (3) Yagho de Souza Simões, Engineering School of São Carlos, University of São Paulo, Brazil.

Additional Reviewers:

- (1) Sushree Sangita Mishra, Amity University Mumbai, India.
- (2) Livia Sancho, Universidade Federal do Rio de Janeiro, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86053>

Assessing Impact of Projected Climate Change on Sali Rice in a Representative District of Upper Brahmaputra Valley Zone of Assam
DOI: 10.9734/ijec/2022/v12i1030769

Reviewers:

- (1) K. P. Suresh, ICAR – National Institute of Veterinary Epidemiology and Disease Informatics, India.
- (2) Dmitry Rudoy, Don State Technical University, Russian.
- (3) Lakhvir Kaur Dhaliwal, Punjab Agricultural University, India.
- (4) Tanuj Kumar Mandal, The Neotia University, School of Agriculture and Allied Science, India

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86081>

Enhancement of Seed Germination and Seedling Vigour in Tomato (*Solanum lycopersicum* L.) by Native Microbial Consortia
DOI: 10.9734/ijec/2022/v12i1030770

Reviewers:

- (1) Jéssica de Lucena Marinho Costalonga, State University of Londrina (UEL), Brazil.
- (2) Kamlesh Kuma, ICAR-Central Institute for Arid Horticulture, India.

(3) Anuj Kumar Rai, Odisha University of Agriculture & Technology, India.

Additional Reviewers:

(1) Felipe de Lima Franzen, Universidade Estadual de Campinas – UNICAMP, Brasil.

(2) Geraldina Alicia Richard, Argentina.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85979>

Climate Change Resilience and Adaptation Strategies in Ecologically Fragile Urban Mining Communities: A Review of Existing Research and Practice

DOI: 10.9734/ijec/2022/v12i1030771

Reviewers:

(1) Adelle A. C. Blair, Antigua and Barbuda.

(2) M. Nuri Öner, Çankırı Karatekin University, Turkey.

Additional Reviewers:

(1) Fernan Peniero Tupas, Northern Iloilo Polytechnic State College, Philippines.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86450>

Anthropocene Bearing on Snow-Avalanche Disasters over the West Indian Himalayas: An Appraisal

DOI: 10.9734/ijec/2022/v12i1030772

Reviewers:

(1) Buddhi Raj Joshi, Pokhara University, Nepal.

(2) Liseane Padilha Thives, Federal University of Santa Catarina, Brazil.

Additional Reviewers:

(1) Olive Chester C. Antonio, Nueva Ecija University of Science and Technology, Philippines.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86672>

Influence of Sulphur and Zinc on Growth and Yield of Cowpea (Vigna unguiculata L.)

DOI: 10.9734/ijec/2022/v12i1030773

Reviewers:

(1) Shafeek Mohamed Reda, National Resarch Center, Egypt.

(2) M.R.Dhiman, ICAR-Indian Agricultural Research Institute, India.

(3) Gopal Lal Choudhary, Bihar Agricultural University, India.

Additional Reviewers:

(1) Ahmed Ezzat, National Research Centre, Egypt.

(2) Araz Meilin, Indonesia.

(3) Georges Mupala Muyayabantu, Official University of Mbujimayi, National Institute for the Study and Agronomic Research (INERA), Congo.

(4) Iqtidar Hussain, Gomal University, Pakistan.

(5) Marzieh Babashpour-Asl, Islamic Azad University, Iran.

(6) Nadiia Shevchenko, Institute for Problems of Cryobiology and Cryomedicine of National Academy of Sciences of Ukraine, Ukraine.

(7) Sama Rahimi Devin, Shiraz University, Iran.

(8) Stormy Vertygo, State Agricultural Polytechnic of Kupang, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86864>

Anthropocene Trails on Geomorphology of Meghalayan Chilika Basin Odisha

DOI: 10.9734/ijec/2022/v12i1030774

Reviewers:

(1) Pramod Kumar Anthwal, Chapman LAL Mahavidhyalaya Landhaura, India.

(2) Arisona, Haluoleo University, Indonesia.

Additional Reviewers:

(1) Alejandro Villalobos-Aragon, Universidad Autonoma De Chihuahua, Mexico.

(2) Asi Quiggle Atud, University of Yaoundé I, Cameroon.

(3) Gobinath Selvaraju, Dhirajlal Gandhi College of Engineering & Technology, India.

(4) Mona M. Amin Abdel-Fatah, National Research Centre (NRC), Egypt.

(5) Suhaimi bin Hassan, Universiti Tun Hussein Onn Malaysia, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86702>

Effect of Spacing and Biofertilizer on Yield and Economic of Black Gram (Vigna mungo L.)

DOI: 10.9734/ijec/2022/v12i1030775

Reviewers:

(1) Daniela Stoin, Banat's University of Agricultural Sciences and Veterinary Medicine, Romania.

(2) Hari Om, BAU, India.

Additional Reviewers:

(1) Sama Rahimi Devin, Shiraz University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86649>

Studies on Variability, Correlation and Path Analysis for Seedling Vigour Traits in Rice (Oryza sativa L.)

DOI: 10.9734/ijec/2022/v12i1030776

Reviewers:

- (1) Ramendra Nath Sarma, Assam Agricultural University, India.
- (2) Naú Silverio Niño Gutiérrez, Autonomous University of Guerrero, Mexico.
- (3) Khushboo Chandra, SGT University, India.

Additional Reviewers:

- (1) Balveer Singh, Rabindranath Tagore University, India.
- (2) ABA-TOUMNOU Lucie, University of Bangui, Central African Republic.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86072>

Effect of Cotton Stalks Residues to Check Fertility Level of Soil, Yield and Energetics of Sweet Corn

DOI: 10.9734/ijec/2022/v12i1030777

Reviewers:

- (1) Santosh Vasant Madhale, Shri Yashwantrao Patil Science College, India.
- (2) Maria Helena de Aguiar Pereira e Pestana, ISCTE-IUL, Lisbon University, Portugal.

Additional Reviewers:

- (1) João Antonio da Costa Andrade, São Paulo State University, Brazil.
- (2) Tariqul Islam, Bangladesh Institute of Nuclear Agriculture, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86531>

Trend Analysis on Area, Production and Productivity of Chickpea in Different Agro Climatic Regions of Madhya Pradesh

DOI: 10.9734/ijec/2022/v12i1030778

Reviewers:

- (1) B. L. Kumhar, S. K. N. Agriculture University, India.
- (2) Girish Charandas Kamble, SRRL Science College Morshi, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83596>

Genetic Divergence in Micronutrient Rich wheat– A Tool to Identify Diverse Parents

DOI: 10.9734/ijec/2022/v12i1030779

Reviewers:

- (1) Felix E. Arcilla Jr., Saint Michael College of Caraga, Philippines.
- (2) Netrapal Sharma, Kumaun University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86573>

Influence of Potassium, Secondary (Mg) and Micronutrients (Zn & B) on Growth, Yield Attributes and Yield of Bt –Cotton

DOI: 10.9734/ijec/2022/v12i1030780

Reviewers:

- (1) Firoozeh Chamandoosti, Iranian Research Institute of Plant Protection, Agricultural Research, Education and Extension Organization, Iran.
- (2) Beena Singh, S. G. College of Agriculture and Research Station, India.
- (3) Sylvia E. Benjamin, Pakistan.

Additional Reviewers:

- (1) J. Amudha, ICAR-Central Institute for Cotton Research, India.
- (2) Ana Cruz Morillo Coronado, Universidad Pedagógica y Tecnológica de Colombia, Colombia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86630>

Economic Analysis of Marigold Flower in Research Farm of IGKV Raipur, Chhattisgarh, India

DOI: 10.9734/ijec/2022/v12i1030781

Reviewers:

- (1) Simerjit Kaur, Rayat Bahra University, India.
- (2) R. Mahalakshmi, India.

Additional Reviewers:

- (1) Anil Kumar Acharya, Institute of Agriculture and Animal Science (IAAS), Nepal.
- (2) Bhabani Shankar Dash, Dr. Ambedkar Memorial Institute of IT & Management Science, India.
- (3) V. Divyabharathi, Institute of Agriculture, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86402>

Application of Plantibodies, the Plant-MADE Vaccines

DOI: 10.9734/ijec/2022/v12i1030783

Reviewers:

- (1) Tay Chia Chay, Universiti Teknologi MARA, Malaysia.
- (2) Sohail Ahmad Jan, Capital University of Science and Technology, Pakistan.

Additional Reviewers:

- (1) Anjana Rustagi, Gargi College, University of Delhi, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84169>

Influence of Biofertilizers and Foliar Application of Seaweed (*Kappaphycus alvarezii*) Extract on Growth of Sorghum (*Sorghum bicolor* L.)

DOI: 10.9734/ijec/2022/v12i1030782

Reviewers:

- (1) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.
- (2) Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.

Additional Reviewers:

- (1) Ana Carla Coleone de Carvalho, São Paulo State University, Brazil.
- (2) Asmaa Mohamed Ismail Mohamed, National Research Centre, Egypt.
- (3) Hayyawi Wewa Attia Al-Juthery, Al-Qadisiyah, Iraq.
- (4) Iqtidar Hussain, Gomal University, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86831>

Impact of Foliar Application of Zinc and Biofertilizers on Growth of Sorghum (*Sorghum bicolor* L.)

DOI: 10.9734/ijec/2022/v12i1030784

Reviewers:

- (1) Lamin K M Fatty, School of Agriculture and Environmental Sciences, University of The Gambia, The Gambia.
- (2) Amrit Barla, Jawaharlal Nehru University, India.
- (3) Fermin Gortari, Universidad Nacional de Misiones, Argentina.

Additional Reviewers:

- (1) Bashir Barau, Federal College of Agricultural Produce Technology, Nigeria.
- (2) Evy Latifah, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86836>

Assessment of Water Contamination at Municipal Solid Waste Disposal Site, Jawaharnagar, Hyderabad, Telangana, India

DOI: 10.9734/ijec/2022/v12i1030786

Reviewers:

- (1) Akarsh Verma, University of Petroleum and Energy Studies, India.
- (2) Ramy Mohamed Ramadan Hamouda, Heliopolis University, Egypt.
- (3) Amol Rokde, NDVSU, India.

Additional Reviewers:

- (1) Shreelavaniya. R, Sri Parasakthi College for Women, India.
- (2) Baturh Yarkwan, University of Windsor, Canada.
- (3) Farouk Kadri Mahmoud Ibrahim Wali, Mansoura University, Egypt.
- (4) Tabirca Alina Iuliana, Valahia University of Targoviste, Romania.
- (5) Veeranuch Srakaew, Chandrakasem Rajabhat University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85223>

Effect of Foliar Application of Nitrogen and NAA (Naphthalene Acetic Acid) on Yield and Economics of Cowpea (*Vigna unguiculata* L.)

DOI: 10.9734/ijec/2022/v12i1030787

Reviewers:

- (1) Sama Rahimi Devin, Shiraz University, Iran.
- (2) Amit A. Shahane, CAU, India.
- (3) Maamoun Ahmed Abdel-Moneam, Mansoura University, Egypt.

Additional Reviewers:

- (1) Anaya Ghosh, National Institute of Technology, India.
- (2) Anita Kumawat, ICAR-Indian Institute of Soil and Water Conservation, India.
- (3) Ghassan Jayed Zaidan, Tikrit University, Iraq.
- (4) Luidi Eric Guimarães Antunes, State University of Rio Grande do Sul, Brazil.
- (5) Mahayu Woro Lestari, University of Islam Malang, Indonesia.
- (6) María Maura Margarita Teutil León, Benemérita Universidad Autónoma de Puebla, Mexico.
- (7) Marília Dutra Massad, Federal Institute of Northern Minas Gerais, Brazil.
- (8) T.S.Mishra, Directorate of Agriculture, India.
- (9) Pradeep K. Rai, India.
- (10) Sami Ali, National Research Center (NRC), Egypt.
- (11) Shahram Mehri, Islamic Azad University, Iran.
- (12) Saheed Bolarinwa T, Florida A&M University, USA.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86502>

A Gendered Approach to Awareness of Climate-resilient Agricultural Practices

DOI: 10.9734/ijec/2022/v12i1030788

Reviewers:

- (1) Nandan Singh, Kumaun University, India.

(2) Adili Y. Zella, The Mwalimu Nyerere Memorial Academy, Tanzania.

Additional Reviewers:

(1) Koffi Kouao Jean, University Nangui Abrogoua, Côte d'Ivoire.

(2) María de los Ángeles Velasco Hernández, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86734>

Occupational Health and Safety Practices among Sanitation Workers in a Public University in Ghana: A Qualitative Approach
DOI: 10.9734/ijec/2022/v12i1030789

Reviewers:

(1) Lim Kuang Kuay, National Institutes of Health, Malaysia.

(2) Giziew Abere Semie, University of Gondar, Ethiopia.

(3) Hülya Gül, Istanbul University, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85260>

Screening of Exotic Collections of Arabica Coffee Genotypes for Coffee Berry Borer and Coffee Leaf Rust Disease Incidence
DOI: 10.9734/ijec/2022/v12i1030790

Reviewers:

(1) Ashenafi Haile, Hawassa University, Ethiopia.

(2) Uzma Hanif, Government College University Lahore, Pakistan.

(3) Priyanka Sharma, India.

Additional Reviewers:

(1) Ali Razzaq, University of Agriculture Faisalabad, Pakistan.

(2) Juliana Neves Barbosa, CEFETMG, Brazil.

(3) Ir Sri Tjondro Winarno, University of Pembangunan Nasional "Veteran" East Java, Indonesia.

(4) Sudaryanto, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86920>

Effect of Potassium and Spacing on Yield and Economics of Baby corn (Zea mays L.)
DOI: 10.9734/ijec/2022/v12i1030791

Reviewers:

(1) I Made Siaka, Udayana University, Indonesia.

(2) Justin R Nayagam, Union Christian College, India

(3) Otiobo Atibita Esther Nadine, The University of Bamenda, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86503>

Economic Analysis of Bell Pepper (Capsicum annum L.) Production as Influenced by Different Organic Nutrient Sources under Mid Hill Condition of Himachal Pradesh
DOI: 10.9734/ijec/2022/v12i1030792

Reviewers:

(1) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.

(2) Sergiy Lavrenko, Kherson State Agrarian and Economic University, Ukraine.

Additional Reviewers:

(1) Alžbeta Hegedúsová, Slovak University of Agriculture in Nitra, Slovakia.

(2) Horacio Villalon-Mendoza, Universidad Autónoma de Nuevo León, México.

(3) Kamlesh Kumar, ICAR-Central Institute for Arid Horticulture, India.

(4) Khaled Abdel-Moneim Hammam, Horticulture Research Institute (HRI), Agriculture Research Center (ARC) Giza, Egypt.

(5) Moises Ramirez Meraz, Instituto Nacional De Investigaciones Forestales, Mexico.

(6) Abdel-Monnem Sadalaha Kahlel, Technical Agricultural College, Northern Technical University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86588>

Assessment of Long Term Spatio-temporal Climatic Changes Over the Central India: A GIS Approach
DOI: 10.9734/ijec/2022/v12i1030793

Reviewers:

(1) Julian Gonzalez Trinidad, Autonomus University of Zacatecas, Mexico.

(2) Adam Bush Adam Abdulmoula, Alsalam University, Sudan.

(3) Amitlal Bhattacharya, Dukhulal Nibaran Chandra College, University of Kalyani, India.

Additional Reviewers:

(1) Christian Tathy, Marien Ngouabi University, Republic of Congo.

(2) Latief Ahmed, University of Guelph, Canada.

(3) Mildred Aduma, The Technical University of Kenya, Kenya.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86002>

Effect of Thermal Indices on Yield of Garlic (Allium sativum L.) Varieties under Variable Weather Conditions of South Saurashtra Agro-climatic Zone of Gujarat, India
DOI: 10.9734/ijec/2022/v12i1030794

Reviewers:

- (1) Champa Lal Khatik, SKNAU, India.
- (2) Rashad El Sayed Mohammed Said, Al-Azhar University, Egypt.

Additional Reviewers:

- (1) Gbaguidi Gouvide Jean, University of Abomey-Calavi, Benin.
- (2) Jorge Arturo Tello Cetina, Instituto Tecnológico de Merida, Mexico.
- (3) R. Mahalakshmi, India.
- (4) Nahmina Begum, Lalmatia Mohila College, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86257>

India's Basmati Rice Export Forecasting and Performance: ARIMA Model
DOI: 10.9734/ijecc/2022/v12i1030795

Reviewers:

- (1) Sylvanus Iro, Imo State University, Nigeria.
- (2) Elói Martins Senhoras, Federal University of Roraima, Brazil.
- (3) Valeriana Darwis, Indonesia.

Additional Reviewers:

- (1) Jongkers Tampubolon, University of HKBP Nommensen, Indonesia.
- (2) Luz Angela Martinez Martinez, University Autonomus of West, Colombia.
- (3) Osvaldo Manuel Pelinganga, Instituto Superior Politécnico do Cuanza Sul, Angola.
- (4) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (5) Vikramjit Singh, Sanskaram College of Veterinary and Animal Science, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86480>

Deciphering Pearl Millet Grain Yield under Water Stress using Genotypic, Phenotypic Correlation and Path Coefficient Analysis
DOI: 10.9734/ijecc/2022/v12i1030796

Reviewers:

- (1) Akhouri Nishant Bhanu, Rani Lakshmi Bai Central Agricultural University, India.
- (2) Nidhi Mehta, Tropical Forest Research Institute, India.
- (3) Alaa Mohammed Mohammed El – Shoura, Horticulture Research Institute, Agriculture Research Center, Egypt.

Additional Reviewers:

- (1) Mónica Guadalupe Lozano Contreras, National Institute of Forest Research Agricultural and livestock, Mexico.
- (2) Vikas Khandelwal, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86336>

Deciphering Pearl Millet Grain Yield under Water Stress using Genotypic, Phenotypic Correlation and Path Coefficient Analysis
DOI: 10.9734/ijecc/2022/v12i1030796

Reviewers:

- (1) Akhouri Nishant Bhanu, Rani Lakshmi Bai Central Agricultural University, India.
- (2) Nidhi Mehta, Tropical Forest Research Institute, India.
- (3) Alaa Mohammed Mohammed El – Shoura, Horticulture Research Institute, Agriculture Research Center, Egypt.

Additional Reviewers:

- (1) Mónica Guadalupe Lozano Contreras, National Institute of Forest Research Agricultural and livestock, Mexico.
- (2) Vikas Khandelwal, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86336>

Growth and Yield of Rice as Influenced by Rice Husk Biochar and Nitrogen Levels during Kharif Season
DOI: 10.9734/ijecc/2022/v12i1030797

Reviewers:

- (1) James Burke, University of Arkansas, United States of America.
- (2) Yasser Ismail, University of Illinois, USA.
- (3) Iqtidar Hussain, Gomal University, Pakistan.

Additional Reviewers:

- (1) Champa Lal Khatik, SKNAU, India.
- (2) Majid Khayatnezhad, Islamic Azad University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86993>

Response of Popular Varieties on Foliar Application of Micronutrients on Growth, Seed Yield and Quality in Greengram
DOI: 10.9734/ijecc/2022/v12i1030798

Reviewers:

- (1) Moataz Eliw Mostafa Ahmed, Al-Azhar University, Egypt.
- (2) Moirangthem Jiban Singh, University of Delhi, India.

Additional Reviewers:

(1) Debashish Hota, G H Raison University, India.

(2) Shyamrao Kulkarni, Univeristy of Agricultural Sciences, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85605>

Impacts of Future Climate and Land use Change on Water Yield in Arpa Catchment
DOI: 10.9734/ijec/2022/v12i1030799

Reviewers:

(1) Rahel Othman Hamad, Iraq.

(2) Nagi Zomrawi Mohammed Yousif, Albaha University, Saudi Arabia.

(3) Lisho Mundia, Namibia.

Additional Reviewers:

(1) Farid, Sultan Agung Islamic University, Indonesia.

(2) Jacob Adejare Babarinde, PNG University of Technology, Canada.

(3) Lourdes Milagros Mendoza Villavicencio, Vale Institute of Technology in Brazil, Brazil.

(4) Lv Tiangu, Jiangxi University of Finance and Economics, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86350>

Redundancy of Respiratory Humidification & Dysfunction of Defence Mechanisms at Upper Airways of Large Number of People Due to Cumulative Adverse Effects of Climate Change - The Root Cause of the COVID-19 Outbreak
DOI: 10.9734/ijec/2022/v12i1030800

Reviewers:

(1) Yasir Zulfiqar, Pakistan Institute of Engineering and Applied Sciences, Pakistan.

(2) Vivek Naithani, Kendriya Vidyalaya Sangathan, India.

(3) Adib Bin Rashid, Military Institute of Science and Technology, Bangladesh.

(4) C Mohan Rao, Kiims-Kiit Univercity- An Institute of Eminence, India.

(5) Israel Amirav, Tel Aviv University, Israel.

Additional Reviewers:

(1) Attapon Cheepsattayakorn, Western University, Thailand.

(2) Divya J, JSS Academy of Higher Education and Research, India.

(3) Muhammed Waheeb Salman, College of Medicine- University of Baghdad, Iraq.

(4) Sherreen Yehia Zakaria Elhariri, International Medical University (IMU), Malaysi

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86645>

Assessment of Genetic Variability and Correlation for Floral, Yield and Yield Contributing Traits in Rice (*Oryza sativa* L.)
DOI: 10.9734/ijec/2022/v12i1030801

Reviewers:

(1) Francis Ugochukwu Madu, Federal University Oye-Ekiti, Nigeria.

(2) Sanjoy Kumer Debsharma, Bangladesh Rice Research Institute, Bangladesh.

(3) Prince Emmanuel Norman, Sierra Leone Agricultural Research Institute, Sierra Leone.

Additional Reviewers:

(1) Adamu Yusuf Arku, University of Maiduguri, Nigeria.

(2) Luciana Londe, EPAMIG, Brazil.

(3) Adamu Yusuf Arku, University of Maiduguri, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86919>

An Economic Analysis of Okra Marketing in Siddipet District of Telangana
DOI: 10.9734/ijec/2022/v12i1030804

Reviewers:

(1) Wubalem Gobie Ejigu, Debre Markos University, Ethiopia.

(2) Tajini Reda, Mines-Rabat School (ENSMR), Morocco.

Additional Reviewers:

(1) Daya Suvagiya, Navsari Agricultural University, India.

(2) Henrykus Sihaloho, Universitas Katolik Santo Thomas, Indonesia.

(3) Kiran Mainali, Universitatea de Ştiinţe Agricole şi Medicină Veterinară din Cluj-Napoca, Nepal.

(4) Moataz Eliw Mostafa Ahmed, Al-Azhar University, Egypt.

(5) C.Tholkappian, Government Arts and Science College, India

(6) B.Suresh Reddy, Centre for Economic and Social Studies, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86547>

Status of Genomic Research in Non-basmati Aromatic Joha Rice of Assam
DOI: 10.9734/ijec/2022/v12i1030805

Reviewers:

(1) James Burke, University of Arkansas, United States of America.

(2) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

(3) Iqtidar Hussain, Gomal University, Pakistan.

Additional Reviewers:

(1) Alireza Allameh, Rice Research Institute of Iran, Iran.

(2) Chin Chee Keong, Institute of Teacher Education Malaysia, Malaysia.

(3) Mohamed Mohamed El-Komi, National Institute of Oceanography and Fisheries Alexandria, Egypt.

(4) B. V. Ravi Prakash Reddy, Acharya N G Ranga Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87025>

Deciphering the Genotype × Environment Interaction for Identification of Superior Genotypes of Mango (*Mangifera indica* L.) using Ammi Stability Measures
DOI: 10.9734/ijec/2022/v12i1030806

Reviewers:

(1) Benti Ofga, Ethiopian Biodiversity Institute, Ethiopia.

(2) Mahfut, Lampung University, Indonesia.

Additional Reviewers:

(1) Didi Darmadi, Indonesian.

(2) Paulo Henrique Cerutti, Santa Catarina State University, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86758>

Effect of Slow-Release Nitrogen Fertilizer and Foliar Spray of Nano Zinc on Growth and Yield of Rice (*Oryza sativa* L.)
DOI: 10.9734/ijec/2022/v12i1030807

Reviewers:

(1) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL -Qasim Green University, Iraq.

(2) Sushan Chowhan, Saitama University, Japan.

(3) Maryam Afrousheh, Pistachio Research Center, Horticultural Sciences Research Institute, Iran.

Additional Reviewers:

(1) Carina Aline Prado, Brazil.

(2) Emel Özer, Bahri Dagdas International Agricultural Research Institute, Turkey.

(3) Ghassan Jayed Zaidan, Tikrit University, Iraq.

(4) Tari Tizhe Dlama, Adamawa State University, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86593>

Growth and Yield Parameters of Black Mustard (*Brassica nigra* L.) under Organic Manures and Different Spacing
DOI: 10.9734/ijec/2022/v12i1030809

Reviewers:

(1) Mwendu Ngie, Kenyatta University, Kenya.

(2) Mohammed Ibrahim Abdelsalam, Sudan University of Science and Technology, Sudan.

Additional Reviewers:

(1) Sergiy Lavrenko, Kherson State Agrarian and Economic University, Ukraine.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87113>

Local Perception of Climate Variability as a Guide to Weather Forecasting and Farmer Decision Making in Beaniky and Antseky Ambovombe – Androy, Madagascar
DOI: 10.9734/ijec/2022/v12i1030810

Reviewers:

(1) Atef Ahriz, Larbi Tebessi University, Algeria.

(2) Barlin Orlando Olivares, University of Cordoba, Spain.

(3) Gemechu Yigezu Ofgeha, Wollega University, Ethiopia.

Additional Reviewers:

(1) Samuel Olorunfemi Adams, University of Abuja, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/85662>

Biofortification of Rice to Augment Iron Availability for Better Health of Population
DOI: 10.9734/ijec/2022/v12i1030811

Reviewers:

(1) Virgínia Mirtes De Alcântara Silva, Universidade Federal de Campina Grande, Brasil.

(2) Nguyen Thi Lang, High Agricultural Technology Research Institute, Vietnam.

Additional Reviewers:

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

(2) Lidiane Raquel Verola Mataveli, Adolfo Lutz Institute, Brazil.

(3) Paul Benyamin Timotiwu, University of Lampung, Indonesia.

(4) Raj Singh, Maharishi Markandeshwar (Deemed to be University), India.

(5) Ramendra Nath Sarma, Assam Agricultural University, India.

(6) Sri Nur Aminah Ngatimin, University of Hasanuddin, Indonesia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87065>

A Study on Awareness of Farmers about Agri Waste Management Practices in Medak District of Telangana
DOI: 10.9734/ijec/2022/v12i1030812

Reviewers:

- (1) Emmanuel Kombiok, University of Energy and Natural Resources, Ghana.
- (2) Bello, RS, Federal College of Agriculture, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/82262>

Studies on Response of Common Hyacinth (*Hyacinthus orientalis* L.) to Scooping Technique of Propagation on Propagule Formation
DOI: 10.9734/ijec/2022/v12i1030813

Reviewers:

- (1) Syed Zia Ul Hasan, Pakistan.
- (2) Beadaa Abdalqader Mahdii, Baghdad University, Iraq.

Additional Reviewers:

- (1) Binu Thomas, ST. Joseph's College, India

Complete Peer review History <https://www.sdiarticle5.com/review-history/86106>

Evaluating the Suitability of System of Rice Intensification Practices for Enhancing Rice and Water Productivity in Semi-Arid Environment, Tamil Nadu, India
DOI: 10.9734/ijec/2022/v12i1030814

Reviewers:

- (1) Tien Anh Tran, Vietnam Maritime University, Vietnam.
- (2) Simone Sacramento Valverde, Oswaldo Cruz Foundation – Research Institute, Brazil.

Additional Reviewers:

- (1) Akhilesh Singh, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.
- (2) Fikry Awad, National Research Centre, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87274>

Effect of Biofertilizer and Organic Manure on Growth and Yield of Pearl Millet (*Pennisetum glaucum* L.)
DOI: 10.9734/ijec/2022/v12i1030815

Reviewers:

- (1) Manjusha Tyagi, SGRR University, India.
- (2) Felister Kemunto Mbaka, Chuka University, Kenya.

Additional Reviewers:

- (1) Adel M. M. Hammad, Minia University, Egypt.
- (2) Bezabih Woldekiros Kolaso, Southern Agricultural Research Institute, Ethiopia.
- (3) Ingudam Bhupenchandra, India.
- (4) Karen Andreon Viçosi, Universidade Federal do Espírito Santo, Brasil.
- (5) Taghreed El sayed Eissa, Kafr El Sheikh University, Egypt.
- (6) Gamil Elsayed Ibrahim Rmadan, National Research Centre, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86575>

Association and Path Studies in Maize Over Southern Aravalli Regions of Rajasthan
DOI: 10.9734/ijec/2022/v12i1030816

Reviewers:

- (1) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (2) Francisca Feitosa Jucá Santos, Santa Cruz State University, Brazil.
- (3) Sara Eldessouky, National Research Center, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87199>

Genotype x Environment Interaction and Stability Analysis in Maize across the Southern Aravalli Ranges of Rajasthan
DOI: 10.9734/ijec/2022/v12i1030817

Reviewers:

- (1) Goshime Muluneh Mekasha, Ethiopian Institute of Agriculture, Ethiopia.
- (2) Imene Djelloul, Algeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87236>

Effect of Organic and Inorganic Sources of Nutrients on Yield Attributes and Yield of Maize in Aerobic Rice- Zero Till Maize Cropping System Under Sandy Clay Loam Soils in Southern Telangana Agro-Climatic Zone
DOI: 10.9734/ijec/2022/v12i1030818

Reviewers:

- (1) Hayder Azeed Ali Al-Shebly, Al-Furat Al-Awsat Technical, Iraq.
- (2) I Nengah Muliarta, Warmadewa University, Indonesia.

Additional Reviewers:

- (1) Iman Santosa, Indonesian Environmental Scientists Assosiation (IESA), Indonesia.

- (2) M S Kanwar, SKUAST, India.
- (3) Samir Khairi Lazim, University of Basrah, Iraq.
- (4) B.G. Shivakumar, ICAR-Indian Grassland and Fodder Research Institute, India.
- (5) Youssef Ahmed Mahmoud, National Research Centre, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86978>

Screening of Rice Hybrids for Cold Tolerance at Seedling and Vegetative Stage under Low Temperatures
DOI: 10.9734/ijec/2022/v12i1030819

Reviewers:

- (1) Alireza Allameh, Rice Research Institute of Iran, Iran.
- (2) Agnes Sri Harti, Kusuma Husada University of Surakarta, Indonesia.
- (3) Mubarak Aminu, Kebbi State University of Science & Technology, Nigeria.

Additional Reviewers:

- (1) Dhia Ahmed Taain, University of Basrah, Iraq.
- (2) Mahmoud Ali Refaey Eltoukhy, Benha University, Egypt.
- (3) Sakka Samudin, Tadulako University, Indonesia

Complete Peer review History <https://www.sdiarticle5.com/review-history/87114>

Influence of Nitrogen and Zinc on Yield Components and Economics of Foxtail Millet (*Setaria italica*)
DOI: 10.9734/ijec/2022/v12i1030820

Reviewers:

- (1) Alyaa Jabbar Hamid, Al-Furat Al-Awsat Technical University, Iraq.
- (2) Vishal Vilasrao Naiknaware, Swa. Sawarkar College, Dr. Babasaheb Ambedkar Marathwada University, India.

Additional Reviewers:

- (1) Bartholomeus Pasangka, Nusa Cendana University, Indonesia.
- (2) B. Manjula, College of Agricultural Engineering, India.
- (3) Mwende Ngie, Kenyatta University, Kenya.
- (4) Nesrine Hassan youssef, Regional center for Food and Feed , Egypt.
- (5) Nitale M'Balikine Krou, University of Kara, Togo.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86484>

Assessment and Mapping of Groundwater Quality for Irrigation in and Around Areas of Paper Board Industry
DOI: 10.9734/ijec/2022/v12i1030821

Reviewers:

- (1) Mandadapu. S. V. K. V. Prasad, Swarnandhra College of Engineering & Technology, India.
- (2) Furat Al-Faraj, University of Bolton, The United Kingdom.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87384>

Diversity and Distribution of *Callosobruchus* spp. Attacking Stored Chickpea in Northern Tracts of West Bengal
DOI: 10.9734/ijec/2022/v12i1030822

Reviewers:

- (1) Sandeep Fellows, India.
- (2) Rodolfo Velásquez-Valle, México.
- (3) B. L. Manisha, S. V. Agricultural College, Acharya N. G. Ranga Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/85315>

Environment Friendly Indirect-direct Type Evaporative Cooling Technology: A Review
DOI: 10.9734/ijec/2022/v12i1030823

Reviewers:

- (1) Pankaj Balasaheb Gavali, Sanjay Ghodawat University, India.
- (2) Alireza Allameh, Rice Research Institute, Iran.

Additional Reviewers:

- (1) Agbadua Segun Afokhainu, National Engineering Design Development Institute, Nigeria.
- (2) Dileesh S, St. Peter's College Kolenchery, Mahatma Gandhi University, India.
- (3) Muhammad Fajri Romadhan, Sahid University, Indonesia.
- (4) Ronald O. Ocampo, Apayao State College, Philippines.
- (5) Vipin Jain, CSIR-National Physical Laboratory, India.
- (6) Yasir Zulfiqar, Pakistan Institute of Engineering and Applied Sciences, Pakistan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86980>

Potentiality of Biofertilizers and Seaweed Extract on Growth & Yield of Sweet Corn (*Zea mays* L.)
DOI: 10.9734/ijec/2022/v12i1030824

Reviewers:

- (1) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.

(2) Lisandra Abatti, UCS, Brazil.

Additional Reviewers:

(1) Horoias Roxana, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.

(2) Iqtidar Hussain, Gomal University, Pakistan.

(3) Kouame N'zebo Désiré, Félix Houphouët Boigny University in Cocody, Côte d'Ivoire.

(4) Zigyalaw Gashaw Belachew, Bahir Dar University, Ethiopia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86784>.

Influence of Graded Levels of macro nutrients and Biofertilizers on Soil Health and Quality of Safflower in Vertisol
DOI: 10.9734/ijec/2022/v12i1030825

Reviewers:

(1) Ayten Erol, Isparta University of Applied Sciences, Turkey.

(2) Ahmad Alsaleh D, Yozgat Bozok University, Turkey.

Complete Peer review History <https://www.sdiarticle5.com/review-history/71598>

Agriculture Sustainability Achieved through Krishi Bhagya Scheme in North Eastern Karnataka Region.
DOI: 10.9734/ijec/2022/v12i1030826

Reviewers:

(1) Helen b. Boholano, Cebu Normal University, Philippines.

(2) Tatan Sukwika, Sahid University Jakarta, Indonesia.

(3) Minakshi Meshram, IGKV, India.

Additional Reviewers:

(1) Christiana Ogonna Igberí, Alex Ekwueme Federal University Nfu-Alike Ebonyi State, Nigeria.

(2) Ima Kusumanti, College of Vocational Studies IPB University, Indonesia.

(3) Imad Eldin Elfadil Abdel Karim Yousif, King Saud University, Sudan.

(4) Noorsaidi Mahat, Universiti Teknologi MARA, Malaysia.

(5) Sanduni Rathnayake, University of Peradeniya, Sri Lanka.

Complete Peer review History <https://www.sdiarticle5.com/review-history/85355>

Morphometric Analysis of Nanjannad Hill Watershed in South India using Geographical Information System
DOI: 10.9734/ijec/2022/v12i1030827

Reviewers:

(1) I Gede Tunas, Universitas Tadulako, Indonesia.

(2) Abderrahim Ayad, Abdelmalek Essaadi University, Morocco.

Additional Reviewers:

(1) Jajnaseni Rout, Ravenshaw University, India.

(2) Rambabu Tenneti, S.R.K.R. Engineering College, India.

(3) Theophilus Mukete Nayombe Moto, Odessa National University I.I. Mechnikov, Ukraine.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87218>

Influence of Biofertilizers and Zinc on Growth and Yield of Mustard (Brassica juncea L.)
DOI: 10.9734/ijec/2022/v12i1030828

Reviewers:

(1) Ola Awad Amin, ARC, Egypt.

(2) Luiz Carlos Ferreira, IFNMG, Brazil.

Additional Reviewers:

(1) Asma Jabeen, Osmania University, India.

(2) Consuelo Rojas Idrogo, Universidad Nacional Pedro Ruiz Gallo, Perú.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87391>

Evaluation of Wheat Varieties for Terminal Heat Stress under Varying Environments
DOI: 10.9734/ijec/2022/v12i1030829

Reviewers:

(1) Kwabena Darkwa, CSIR – Savanna Agricultural Research Institute, Ghana.

(2) Ved Prakash, ICAR-RCER, India.

Additional Reviewers:

(1) Kousik Atta, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87104>

Climatic Conditions and Agricultural Production in Lower Zio Valley (Southern Togo)
DOI: 10.9734/ijec/2022/v12i1030830

Reviewers:

(1) Morakinyo, Barnabas Ojo, Baze University, Nigeria.

(2) Mohammad Javad Rosta, Iran.

(3) Kadhim Fadhil Nasir, Al-Furat Al-Awsat Technical University, Iraq.

Additional Reviewers:

- (1) Adegoke Kayode Martins, Federal Polytechnic Mubi, Nigeria.
- (2) Justin Sentian, Universiti Malaysia Sabah, Malaysia.
- (3) Leta Hailu, Ethiopian Institute of Agricultural Research, Jimma Agricultural Research Center, Ethiopia.
- (4) Lussana Rossita Dewi, Universitas Pgrj Semarang, Indonesia.
- (5) Oumar Sarr, Senegal.
- (6) Zbiri Asmae, University Mohammed V, Morocco.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86956>

Effect of Plant Growth Regulators at Different Levels of Zinc on Growth and Yield of Groundnut (*Arachis hypogea* L.)

DOI: 10.9734/ijec/2022/v12i1030831

Reviewers:

- (1) Majid Khayatnezhad, Islamic Azad University, Iran.
- (2) C V Sameer Kumar, PJTSAU, India.

Additional Reviewers:

- (1) Edit Nikoletta N. Tatárvariné, University of Debrecen, Hungary.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87096>

Mitigation Option for GHG Emission from Wetland Rice Cultivation

DOI: 10.9734/ijec/2022/v12i1030837

Reviewers:

- (1) Phillip Minnaar, South Africa.
- (2) Hadj-Miloud, Ecole Nationale Supérieure Agronomique, Algeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/84670>

Effect of Nitrogen Levels and Planting Methods on Growth and Yield of Black Rice (*Oryza sativa* L.)

DOI: 10.9734/ijec/2022/v12i1030833

Reviewers:

- (1) Jose Walter Pedroza Carneiro, UEM, Brazil.
- (2) Fahad K.Y. Al-Dulaimi, Northern Technical University, Iraq.

Additional Reviewers:

- (1) Apahidean Alexandru, University of Agricultural Science and Veterinary Medicine Cluj-Napoca, Romania.
- (2) Arief Harsono, Indonesian Legume and Tuber Crops Research Institute, Indonesia.
- (3) Barbieru Ancuta, Nardi Fundulea, Romania.
- (4) Boudjelida Hamid, Badji Mokhtar University Annaba, Algeria.
- (5) Delian Elena, University of Agronomic Sciences and Veterinary Medicine from Bucharest, Romania.
- (6) Horoias Roxana, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.
- (7) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (8) Prawal Pratap Singh Verma, CSIR CIMAP Research Centre, India.
- (9) Zeinab Chaghakaboodi, Razi University, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87195>

Effect of Seed Treatment with Biofertilizers and Plant Growth Regulators on the Growth and Yield Attributing Characters of Field Pea (*Pisum sativum* L.)

DOI: 10.9734/ijec/2022/v12i1030834

Reviewers:

- (1) Hadi Khavari, Islamic Azad University, Iran.
- (2) Meesala Krishna Murthy, Odisha University of Agricultural & Technology, India.
- (3) Bekhzod A. Sirojiddinov, Andijan State University, Uzbekistan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87417>

Income Generation through Value Addition of Flower Crops: A Review

DOI: 10.9734/ijec/2022/v12i1030838

Reviewers:

- (1) Dhia Ahmed Taain, University of Basrah, Iraq.
- (2) Mahesh Mahadeo Kadam, CCS National Institute of Agricultural Marketing, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87212>

Effect of Plant Growth Regulators and Spacing on Growth and Yield of Chickpea (*Cicer arietinum* L.)

DOI: 10.9734/ijec/2022/v12i1030839

Reviewers:

- (1) M S Islam, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (2) Dustin Tahisin Gómez Rodríguez, Colombia.

Additional Reviewers:

(1) Darwin Pangaribuan, Universitas Lampung, Indonesia.

(2) Elham Abd ELMoneim Badr, National Research Centre, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87503>

Effect of Organic Manures and Boron on Growth and Yield of Chickpea (*Cicer arietinum* L.)

DOI: 10.9734/ijec/2022/v12i1030840

Reviewers:

(1) Abdelkader Mahmoud Kholif, National Research Centre, Egypt.

(2) Dione Dambrós Raddatz, University of Brasilia, Brazil.

Additional Reviewers:

(1) Aparna Gunjal, Dr. D.Y. Patil, Arts, Commerce & Science College, India.

(2) Dwi Susanto, Mulawarman University, Indonesia.

(3) Teodora Staykova, Plovdiv University "Paisii Hilendarski", Bulgaria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87376>

Impact of Nitrogen and Iron on Growth and Yield Attributes of Chickpea (*Cicer arietinum* L.)

DOI: 10.9734/ijec/2022/v12i1030841

Reviewers:

(1) Abdul Hafeez Laghari, Sindh Agriculture University, Pakistan.

(2) Harish Shenoy, Karnataka Veterinary Animal and Fisheries Sciences University, India.

(3) B. A. Monpara, Junagadh Agricultural University, India.

Additional Reviewers:

(1) Ahmed Mahmoud Mohamed Ebieda, Agricultural Research Center, Egypt.

(2) Asmaa Mohamed Ismail Mohamed, National Research Centre, Egypt.

(3) Bidhan Chandro Sarker, Khulna University, Bangladesh.

(4) Rasha M. Elmeihy, Benha University, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87540>

Herbicide Options for Suitable Weed Management of Transplanted rice in North-Eastern Ghat Zone of Odisha

DOI: 10.9734/ijec/2022/v12i1030842

Reviewers:

(1) La Sinaini, Indonesia.

(2) Iqtidar Hussain, Gomal University, Pakistan.

Additional Reviewers:

(1) Moldovan Lavinia, University of Agricultural Sciences and Veterinary Medicine, Romania.

(2) Suravoot yooyongwech, Mahidol University, Thailand.

(3) Ireneusz Kowalik, Poznań University of Life Sciences, Poland.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87272>

Complementation of Biochemical and Physiological Assays with Functional PGPR Based Assays to Screen Potential Isolates

DOI: 10.9734/ijec/2022/v12i1030845

Reviewers:

(1) Arthee R, Tamil Nadu Agricultural University, India.

(2) G. Kranthi Kumar, Maris Stella College, India.

(3) Sérgio Thode Filho, Federal Institute of Rio de Janeiro, Brazil.

(4) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.

Additional Reviewers:

(1) Muhammad Jamshed, Ghazi University, Pakistan.

(2) Niharika Dewangan, Kalinga University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86849>

Profitability of Annual Chrysanthemum (*Chrysanthemum coronium* L.) Flower Production as Influenced by Application of Mycorrhiza and Vermicompost

DOI: 10.9734/ijec/2022/v12i1030846

Reviewers:

(1) I Nengah Muliarta, Warmadewa University, Indonesia.

(2) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.

Additional Reviewers:

(1) Iqtidar Hussain, Gomal University, Pakistan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87439>

Storability and Quality Attributes of Pear (*Pyrus communis* L.) cv. Carmen Fruits at Ambient Storage Conditions as Influenced by Foliar Application of Salicylic Acid and Calcium Chloride

DOI: 10.9734/ijec/2022/v12i1030847

Reviewers:

- (1) Tran Dinh Manh, Thu Dau Mot University, Vietnam.
- (2) Dennis Owusu Boateng, Ghana.
- (3) Sri Usmiati, ICAPRD, Indonesia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87551>

Standarsidation, Nutritional and Phytonutrient Composition of Aerva lanata Incorporated Product
DOI: 10.9734/ijec/2022/v12i1030848

Reviewers:

- (1) Luma Ibrahim Khalel Al Allaf, University of Mosul, Iraq.
- (2) Jigna Vadalia, Gujarat Technological University, India.

Additional Reviewers:

- (1) Lolita Tomsone, Latvia University of Life Sciences and Technologies, Latvia.
- (2) Nada Basheir Ali Akaree, University Putra Malaysia, Malaysia.
- (3) Radhika Jain, University of Delhi, India.
- (4) Shailju Gulshan Gurnani, Priyadarshini J. L. College of Pharmacy, Rashtrasant Tukadoi Maharaj Nagpur University, India.
- (5) Aditi Munmun Sengupta, University of Calcutta, India.
- (6) Tran Dinh Manh, Thu Dau Mot University, Vietnam.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86941>

Adoption of Drought Mitigation Strategies in Irrigated Cropping System of Madurai District
DOI: 10.9734/ijec/2022/v12i1030849

Reviewers:

- (1) Mahtab Uddin, United International University, Bangladesh.
- (2) Asep Sapei, IPB University, Indonesia.

Additional Reviewers:

- (1) John Kimondo Kariuki, Jomo Kenyatta University of Agriculture and Technology, Kenya.
- (2) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87003>

Safeguarding National Developments against Climate Change: Cost Implications on Sectors, Services and Assets
DOI: 10.9734/ijec/2022/v12i1030850

Reviewers:

- (1) Derling Mendoza, CAMIPER, Peru.
- (2) Shoukat Ali Shah, Mehran University of Engineering and Technology, Pakistan.

Additional Reviewers:

- (1) Abhinav Yadav, BHU, India.
- (2) Doan Quang Tri, Vietnam.
- (3) Asramid Yasin, Halu Oleo University, Indonesia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87394>

Constraints Faced by Farmers due to COVID-19 Disruptions on Agricultural Activities in Nalgonda District of Telangana, India
DOI: 10.9734/ijec/2022/v12i1030851

Reviewers:

- (1) Sushan Chowhan, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
- (2) Ajay Gupta, Sher e Kashmir University of Agricultural Sciences & Technology of Jammu, India.
- (3) Rajpol Bharadwaj, Arunachal University of Studies, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/78689>

Determination of Maize (Zea mays L.) Hybrids under Agro-climatic Conditions of Prayagraj, Uttar Pradesh, India
DOI: 10.9734/ijec/2022/v12i1030852

Reviewers:

- (1) Marwan Noori Ramadhan, University of Basrah, Iraq.
- (2) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute, City of Scientific Research and Technological Applications, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87584>

Effect of Crop Geometry and Age of Seedlings on Its Growth, Flower Yield and Quality of Statice (Limonium sinuatum L.) under Prayagraj Agro Climatic Conditions
DOI: 10.9734/ijec/2022/v12i1030853

Reviewers:

- (1) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.
- (2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87369>

Evaluation of Organic Manure and Bio-Fertilizer on Yield and Economics of Yellow Mustard (Sinapis alba L.)
DOI: 10.9734/ijec/2022/v12i1030854

Reviewers:

- (1) Carmine Boniello, University of Salerno, Italy.
- (2) Jamiu Olasunkanmi Muli, Kebbi State University of Science and Technology, Nigeria.
- (3) Nilim kalita, Assam Agricultural University, India.

Additional Reviewers:

- (1) Iqtidar Hussain, Gomal University, Pakistan.
- (2) Luis Reyes Muro, Instituto Nacional De Investigaciones Forestales, Mexico.
- (3) Carmine Boniello, University of Salerno, Italy.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87178>

Response of Organic, Inorganic and Bio-fertilizers on Qualitative, Yield and Economics of Bottle-gourd (*Lagenaria siceraria* (Molina) Standl) c.v. BB0G-3-1
DOI: 10.9734/ijec/2022/v12i1030855

Reviewers:

- (1) Muhammad Rashid Nizamani, Sindh Agriculture University, Pakistan.
- (2) Youssef Ahmed Mahmoud, National Research Centre, Egypt.
- (3) Monier Morad Wahba, National Research Centre, Egypt.

Additional Reviewers:

- (1) Iman Santosa, Indonesia.
- (2) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
- (3) Mohammed Naitheal Radhi, University of Thi-Qar, College of Agriculture and Marshes, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87572>

Correlation and Path Analysis for Yield and Quality Traits in Hybrid Rice (*Oryza sativa* L.)
DOI: 10.9734/ijec/2022/v12i1030856

Reviewers:

- (1) Maysoun M. Saleh, Syria.
- (2) Shahana Parveen, Bangladesh Rice Research Institution, Bangladesh.

Additional Reviewers:

- (1) Ghassan Jayed Zaidan, Tikrit University, Iraq.
- (2) Imene Djelloul, Ecole Supérieure des Sciences Appliquées d'Alger, Algeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87231>

Influence of Commonly Available Food sources on Extension of Vase Life of Gladiolus (*Gladiolus grandiflorus* L.) cv. Swarnima
DOI: 10.9734/ijec/2022/v12i1030857

Reviewers:

- (1) Anil Bhushan, SKUAST, India.
- (2) Abhinav Kumar, Bhagwant University, India.

Additional Reviewers:

- (1) Ajay Bhardwaj, Bihar Agricultural University, India.
- (2) V. Divyabharathi, Institute of Agriculture, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/85568>

Heritability Analysis for Horticultural Traits in Tomato under Low Cost Polyhouse Conditions of Jammu Subtropics
DOI: 10.9734/ijec/2022/v12i1030858

Reviewers:

- (1) Sakka Samudin, Tadulako University, Indonesia.
- (2) Carmine Boniello, University of Salerno, Italy.

Additional Reviewers:

- (1) Iqtidar Hussain, Gomal University, Pakistan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87743>

Validation and Feedback Analysis of Agromet Advisory Services in Khammam District of Telangana under KVK, Wyrá
DOI: 10.9734/ijec/2022/v12i1030860

Reviewers:

- (1) Bobu Iivia, "Grigore T. Popa" University of Medicine and Pharmacy, Romania.
- (2) Bruno Chrcanovic, Sweden.
- (3) Zunuwanas Bin Mohamad, Malaysia.

Additional Reviewers:

- (1) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.
- (2) Kartikey Sahil, India.
- (3) Lívia Sancho, Universidade Federal do Rio de Janeiro, Brazil.
- (4) Sucheta Singh, G. B. Pant University of Agriculture & Technology, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86910>

Impact of Yield Attributes and Yields of Pigeonpea (*Cajanus cajan* (L.) Varieties under Different Sowing Windows

DOI: 10.9734/ijec/2022/v12i1030861

Reviewers:

- (1) Ola Awad Amin, Horticulture Research Institute, Egypt.
- (2) Barlin Orlando Olivares, University of Cordoba, Spain.

Additional Reviewers:

- (1) Ojoawo Olubunmi Titilayo, Ladoko Akintola University of Technology, Nigeria.
- (2) Hassan A. Ennab, Agricultural Research Center (ARC), Egypt.
- (3) Asma Jabeen, Indian Institute of Rice Research & Osmania University, India.
- (4) Minfeng Tang, Kansas State University, USA.
- (5) Suneeta Singh, SGRR University, India.
- (6) Asma Jabeen, Indian Institute of Rice Research & Osmania University, India.
- (7) Consuelo Rojas Idrogo, Universidad Nacional Pedro Ruiz Gallo, Perú.
- (8) John Kimondo Kariuki, Jomo Kenyatta University of Agriculture and Technology, Kenya.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87377>

Contribution of Spatial Maps in Groundwater Potential Zones using Remote Sensing and Geographic Information System

DOI: 10.9734/ijec/2022/v12i1030862

Reviewers:

- (1) Xinghua Li, Wuhan University, China.
- (2) Mithun Kumar PK, World University of Bangladesh, Bangladesh.

Additional Reviewers:

- (1) Martin Chidinma Iwuji, Federal University of Technology, Nigeria.
- (2) Misbah Fida, Chang'an University, China.
- (1) Nasrin Badie, Islamic Azad University of Tehran, Iran.
- (1) Tchenka Abdelaziz, Cadi Ayyad University, Morocco.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87592>

Influence of Potassium Levels and Spacing on Growth and Yield of Summer Groundnut (*Arachis hypogaea* L.)

DOI: 10.9734/ijec/2022/v12i1030863

Reviewers:

- (1) Luis Miguel Schiebelbein, Universidade Estadual de Ponta Grossa / State University of Ponta Grossa – PR – BR, Brazil.
- (2) Iqtidar Hussain, Gomal University, D. I. Khan, Pakistan.
- (3) R R Upasani, Birsa Agricultural University, India.

Additional Reviewers:

- (1) C. Appunu, ICAR-Sugarcane Breeding Institute, India.
- (2) João Antonio da Costa Andrade, São Paulo State University (UNESP), Brazil.
- (3) Juslei Figueiredo Da Silva, Centro Universitário Fasipe – UNIFASIFE, Brasil.
- (4) Tariqul Islam, Bangladesh Institute of Nuclear Agriculture, Bangladesh.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87094>

Correlation and Path Coefficient Analysis in Maize (*Zea mays* L.)

DOI: 10.9734/ijec/2022/v12i1030864

Reviewers:

- (1) Surendra Prasad, Dr. Rajendra Prasad Central Agricultural University, India.
- (2) Hülya Saygı, Çukurova University, Türkiye.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87766>

Influence of Bio Fertilizers and Zinc on Growth and Yield of Lentil (*Lens culinaris* L.)

DOI: 10.9734/ijec/2022/v12i1030866

Reviewers:

- (1) Osvaldo Manuel Pelinganga, Instituto Superior Politécnico do Cuanza Sul, Angola.
- (2) Varaporn Veraplakorn, Ramkhamhaeng University, Thailand.

Additional Reviewers:

- (1) Meer Bernard Bunde, Taraba State University, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87596>

An Alternative to Conventional Rice: Direct Sowing with Drum Seeder

DOI: 10.9734/ijec/2022/v12i1030867

Reviewers:

- (1) Sarhan Ahmed Soliman, Agricultural Research Center, Egypt.
- (2) Subhadip Pal, The Neotia University, India.

Additional Reviewers:

- (1) Wang Jian, Hebei Agricultural University, P. R. China.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87668>

An Evaluation of the Performance of Five Meteorological Drought Monitoring Indices Over an Arid and Semi-Arid Region of Gujarat (India)
DOI: 10.9734/ijec/2022/v12i1030865

Reviewers:

- (1) Kleomenis Kalogeropoulos, Harokopio University of Athens, Greece.
- (2) Mehedi Hasan Tarek, West Virginia University, United States.

Additional Reviewers:

- (1) Ernesto Cervantes López, National Institute of Statistic and Geography, México.
- (2) Floribert Vuguziga, Nanjing University of Information Science and Technology, China.
- (3) Pascal Nkurunziza, University of Rwanda, College of Science and Technology, Rwanda.
- (4) Shatha Hazim AL-Zakar, Mosul University, Iraq.
- (5) S. Suresh, Sona College of Technology, India.
- (6) Yalla Jeevan Nagendra Kumar, Gokaraju Rangaraju Institute of Engineering and Technology, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86651>

A Study on Extent of Adoption of Agro- Enterprises by Women Agripreneurs and Constraints Faced Due to the Climatic Severity in Coastal Odisha, India
DOI: 10.9734/ijec/2022/v12i1030868

Reviewers:

- (1) Bhabani Shankar Dash, Dr. Ambedkar Memorial Institute of IT & Management Science, India.
- (2) Sagar Shinde, PCET-NMVP Nutan College of Engineering & Research, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88080>

Growth and Yield of Wheat (Triticum aestivum L.) as Affected by Bio-Fertilizer and Seaweed Extract
DOI: 10.9734/ijec/2022/v12i1030869

Reviewers:

- (1) Delian Elena, University of Agronomic Sciences and Veterinary Medicine, Romania.
- (2) Arief Harsono, Indonesian Legume and Tuber Crops Research Institute, Indonesia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87795>

Influence of Iron and Bio-Fertilizer on Growth Parameters and Yield of Baby Corn (Zea mays L.) Prayagraj Condition
DOI: 10.9734/ijec/2022/v12i1030870

Reviewers:

- (1) Elton Ndlovu, Lupane State University, Zimbabwe.
- (2) Dionisio S. Bucayo, Mariano Marcos State University, Philippines.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87849>

Effect of Various Presowing Seed Treatments on Growth and Yield Parameters of Yellow Mustard (Sinapis alba.L) Variety (ISP -186)
DOI: 10.9734/ijec/2022/v12i1030871

Reviewers:

- (1) Adamu Yusuf Arku, University of Maiduguri, Nigeria.
- (2) Hussein Farhan, University of Baghdad, Iraq.
- (3) Nadica Tmušić, University of Prishtina in Kosovska Mitrovica, Serbia.

Additional Reviewers:

- (1) Carina Aline Prado, Brasil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88031>

Impact of Climate Change on Egg Production in India and Price Behaviour of Eggs in Selected Markets of India
DOI: 10.9734/ijec/2022/v12i1030872

Reviewers:

- (1) Ting-Yu Chueh, National Taichung University of Science and Technology, Republic of China.
- (2) S. J. Manwar, Post Graduate Institute of Veterinary and Animal Sciences, India.
- (3) Mohammed Ali Makki Jasim AIRubae, Wasit University, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87980>

Analysis of Rainfall Probabilities and Crop Planning for Different Districts of Chhattisgarh
DOI: 10.9734/ijec/2022/v12i1030873

Reviewers:

- (1) B. P. Bhaskar, ICAR-NBSS&LUP, India.
- (2) Debajani Chakraborty, Sylhet Agricultural University, Bangladesh.
- (3) Marwan Noori Ramadhan, University of Basrah, Iraq.

Additional Reviewers:

- (1) Amital Bhattacharya, D N College, University of Kalyani, India.
- (2) Daila Pombo, Universidad Nacional de La Pampa, Argentina.

(3) Miguel Armando López Beltrán, Autonomous University of Sinaloa, México.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87703>

Design and Development of a Two-row Power Operated Maize Dribbler
DOI: 10.9734/ijec/2022/v12i1030874

Reviewers:

- (1) Neeraj Kumar Singh, Punjab Agricultural University, India.
- (2) Abd El-Rahman Abd El-Raouf Ahmed, Agricultural Engineering Research Institute, Egypt.

Additional Reviewers:

- (1) Maddali Anusha, Jagannath University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/85063>

Assessment of Promising Diverse Germplasm Accessions for Stability with Respect to Yield and Its Attributing Traits in Vegetable Amaranth
DOI: 10.9734/ijec/2022/v12i1030875

Reviewers:

- (1) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
- (2) Babar Usman, Kyung Hee University, South Korea.
- (3) Afroz Alimohamadi, Payame Noor University, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87049>

Influence of Aquatic Plants and Flow Rate on Physico-chemical Characteristics of Sewage Effluent Treated through Constructed Wetland Technology
DOI: 10.9734/ijec/2022/v12i1030876

Reviewers:

- (1) Aminou Taofiki, Universite D'Abomey Calavi, Benin.
- (2) Faouzi Hamza, Badji Mokhtar University of Annaba, Algeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88021>

Mapping Spatio-temporal Variations of Surface Water Area of Tanks in Coimbatore Corporation Using Google Earth Engine
DOI: 10.9734/ijec/2022/v12i1030877

Reviewers:

- (1) Yakov G. Verkhivker, Odessa National Academy Food Technologies, Ukraine.
- (2) Muhammad Dimyati, University of Indonesia, Indonesia.
- (3) Norsuzila Ya'acob, University Teknologi MARA, Malaysia.

Additional Reviewers:

- (1) Badr-Eddine Boudriki Semlali, Spain.
- (2) Morakinyo, Barnabas Ojo, Baze University Abuja, Nigeria.
- (3) Zbiri Asmae, University Mohammed V, Morocco.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88187>

Analysis on Length of Growing Period use NDVI Value in Coimbatore Region
DOI: 10.9734/ijec/2022/v12i1030879

Reviewers:

- (1) Mohamed Mahmoud Sowilem Mohamed, National Authority for Remote Sensing and Space Sciences, Egypt.
- (2) Gabriel Friday Ibeh, Evangel University Akaeze, Nigeria.
- (3) Navdeep Singh Jamwal, Punjab Agricultural University, India.

Additional Reviewers:

- (1) Elza Surmaini, Indonesia.
- (2) Tumiar Katarina Manik, University of Lampung, Indonesia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86415>

Development and Design of Laboratory Scale Subsurface Flow Constructed Wetland System
DOI: 10.9734/ijec/2022/v12i1030880

Reviewers:

- (1) Ioana Grozea, Banat's University of Agricultural Sciences and Veterinary Medicine, Romania.
- (2) Kalifa Palm, Centre National de la Recherche Scientifique et Technologique, Burkina Faso.

Additional Reviewers:

- (1) Ayuba Abubakar Fusami, Nigeria.
- (2) Telesphore Habiakare, University of Chinese Academy of Sciences, China.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88177>

Terrace Gardening: A Sustainable yet Economic Approach
DOI: 10.9734/ijec/2022/v12i1030881

Reviewers:

- (1) Sangeeta Bhattacharyya, ICAR-Central Citrus Research Institute, India.
- (2) Ola Awad Amin, Egypt.

Additional Reviewers:

- (1) Dhia Ahmed Taain, University of Basrah, Iraq.
- (2) Taghreed El sayed Eissa, Kafr El Sheikh University, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86950>

Response of Fenugreek (*Trigonella foenum-graecum* L.) Genotypes for their Germination and early Seedling Parameters Grown Under Different Saline levels
DOI: 10.9734/ijec/2022/v12i1030882

Reviewers:

- (1) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, Ghana.
- (2) Youssef Ahmed Mahmoud, Agricultural and Biological Institution, National Research Centre, Egypt.
- (3) Raghunath Chandranauth, National Agricultural Research and Extension Institute (NAREI), Guyana.

Additional Reviewers:

- (1) Raul Victor da Cruz Apolinário, Federal Fluminense University, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87549>

The Role of Organic Farming for Sustainable Agriculture: An Approach to Economic Integrity
DOI: 10.9734/ijec/2022/v12i1030883

Reviewers:

- (1) Elizandra Marta Martins Gandini, University Federal of the Jequitinhonha and Mucuri Valleys, Brazil.
- (2) Andreza Mara Martins Gandini, Federal University of the Valleys of Jequitinhonha and Mucuri, Brazil.
- (3) B N Hazarika, College of Horticulture and Forestry, Central Agricultural University, India.

Additional Reviewers:

- (1) Yasser Ismail, University of Illinois, U.S.A.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88069>

Effect of Watering Schedules on Seed Germination of Two Major Agroforestry Species Dalbergia sissoo and Gmelina arborea
DOI: 10.9734/ijec/2022/v12i1030884

Reviewers:

- (1) Homero Ramirez, Universidad Autónoma Agraria Antonio Narro, México.
- (2) Asramid Yasin, Halu Oleo University, Indonesia.
- (3) Aba-Toumnou Lucie, University of Bangui, Central African Republic.

Additional Reviewers:

- (1) C. Yendry Llorente Aguilera, University of Holguín, Cuba.
- (2) Hiranmayee Nayak, College of Forestry, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88307>

Performance of SPV 2217 Variety of Sorghum in the North-eastern dry Zone of Karnataka
DOI: 10.9734/ijec/2022/v12i1030885

Reviewers:

- (1) Nor Zuriati Amani Binti Ab Rani, Universiti Teknologi MARA Cawangan Kelantan Kampus Machang, Malaysia.
- (2) Suraj Prakash, Shoolini University, India.

Additional Reviewers:

- (1) Ashutosh Kumar Mall, ICAR-Indian Institute of Sugarcane Research, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87355>

Performance of Varieties on Growth and Yield of Wheat (*Triticum aestivum* L.) Under Prayagraj Condition
DOI: 10.9734/ijec/2022/v12i1030886

Reviewers:

- (1) Khaled Abdou Hassan Shaban, Soils, Water and Environment Research Institute (SWERI), Egypt.
- (2) Iqtidar Hussain, Gomal University, Pakistan.

Additional Reviewers:

- (1) Bhagyashree Keshewani, Prof. Rajendra Singh University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87973>

Correlation and Path Coefficient Analysis Studies in Rice Hybrids (*Oryza sativa* L.)
DOI: 10.9734/ijec/2022/v12i1030887

Reviewers:

- (1) Anang Susanto, Merdeka University, Indonesia.
- (2) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (3) Fahad K.Y. Al-Dulaimi, Northern Technical University, Iraq.
- (4) Emad Q. Mohammed Al-Ebady, University of Mosul, College of Agriculture and Forestry, Iraq.

Additional Reviewers:

Complete Peer review History <https://www.sdiarticle5.com/review-history/88241>

Trend Analysis of Annual Rainfall in Bastar Plateau and Northern Hill Zones of Chhattisgarh, India

DOI: 10.9734/ijec/2022/v12i1030888

Reviewers:

- (1) Mônica Calixto Ribeiro de Holanda, UFRPE, Brasil.
- (2) Telesphore Habiakare, University of Chinese Academy of Sciences, China.

Additional Reviewers:

- (1) Ezekiel Patrick Opuokpo, Federal College of Education (Technical), Nigeria.
- (2) Marzieh Mogholi, Azad Islamic University of Larestan, Iran.
- (3) Olutumise, Adewale Isaac, Adekunle Ajasin University, Nigeria.
- (4) Suleiman Iguda Ladan, Hassan Usman Katsina Polytechnic, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86911>

Physico-Chemical Analysis of Groundwater of Shekhawati Vicinity of Rajasthan (Pre-Monsoon)

DOI: 10.9734/ijec/2022/v12i1030889

Reviewers:

- (1) Babatunde Adebo, Lead City University, Nigeria.
- (2) Arun Kumar Shrestha, Damak Multiple Campus, Nepal.

Additional Reviewers:

- (1) Islam Ul Haque, Pakistan.
- (2) Salvatore Sessa, Università degli Studi di Napoli Federico, Italy.
- (3) Yusuf Tanko Usman, Ibrahim Badamasi Babangida University, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87918>

Effect of Levels of Nitrogen and Seed Rate on Growth and Yield of Wheat (*Triticum aestivum* L.)

DOI: 10.9734/ijec/2022/v12i1030890

Reviewers:

- (1) Stormy Vertygo, State Agricultural Polytechnic of Kupang, Indonesia.
- (2) Matthew, S., Yaba College of Technology, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87454>

Sorghum Physiology and Adaptation to Abiotic Stresses

DOI: 10.9734/ijec/2022/v12i1030891

Reviewers:

- (1) Gulnara Badridze, Institute of Botany of Ilia State University, Republic Georgia.
- (2) Deepa Nvanath Muske, University of Horticultural Sciences, India.

Additional Reviewers:

- (1) Kousik Atta, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88088>

Efficacy Evaluation of Abiotic Elicitors for the Management of Black Rot Disease of Cauliflower Incited by *Xanthomonas campestris* pv. *Campestris*

DOI: 10.9734/ijec/2022/v12i1030894

Reviewers:

- (1) Moataz Eliw, Al-Azhar University, Egypt.
- (2) El Bouzdoudi Brahim, Abdelmalek Essaadi University, Morocco.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88323>

Remote Sensing and GIS Based Crop Acreage Estimation of the Rabi Season Growing Crop of the Middle Gujarat (India)

DOI: 10.9734/ijec/2022/v12i1030897

Reviewers:

- (1) Isaac Sarfo, Nanjing University of Information Science and Technology, China.
- (2) Sudesh Kumar Aryan, GD Goenka University, India.

Additional Reviewers:

- (1) Deepa Raveendranpillai, Florida A & M University, United States.
- (2) Morakinyo, Barnabas Ojo, Baze University Abuja, Nigeria.
- (3) Yakov G. Verkhivker, Ukraine.
- (4) Zbiri Asmae, University Mohammed V, Morocco.
- (5) S. Muthusamy, Manonmaniam Sundaranar University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88269>

Effect of Organic Manures, Sulphur and Foliar Application of Micronutrients (Zinc and Boron) on Growth and Yield of Mustard (*Brassica juncea* L.)

DOI: 10.9734/ijec/2022/v12i1030896

Reviewers:

- (1) Taghreed El Sayed Eissa, Egypt.
- (2) Sérgio Thode Filho, Federal Institute of Education, Science and Technology of Rio de Janeiro, Brazil.

Changes in Activity of Phenylalanine Ammonia Lyase (PAL), Phenols and β 1, 3 Glucanase in Crossandra Plants affected by Fusarium incarnatum (Desm.) Sacc and treated with Bioagents, Organic Amendments, Silver Nanoparticles and Fungicide in Pot Culture
DOI: 10.9734/ijec/2022/v12i1030898

Reviewers:

- (1) Adekanmi Abideen Adeyinka, Raw Materials Research and Development Councils RMRDC, Nigeria.
- (2) Minfeng Tang, Kansas State University, U.S.A.
- (3) Abdulrazzak Abdullatif Jasim, University of Baghdad, Iraq.

Comparative Analysis of Aerosol Optical Properties over High Altitude Region of Western Ghats in Southern India
DOI: 10.9734/ijec/2022/v12i1030899

Reviewers:

- (1) Maria Lúcia Pereira da Silva, University of São Paulo, Brazil.
- (2) Gururaj Hatti, KLS Vishwanathrao Deshpande Institute of Technology, India.

Pre-sowing Seed Treatment of Chemicals, Botanicals, Plant Growth Regulators on Growth, Yield and Yield Attributing Traits of Linseed (*Linum usitatissimum* L.) under Late Sowing Conditions var. Uma
DOI: 10.9734/ijec/2022/v12i1030900

Reviewers:

- (1) Mohammad Saidur Rhaman, Bangladesh Agricultural University, Bangladesh.
- (2) Surendra Kumar, Sardarkrushinagar Dantiwada Agricultural University, India.
- (3) Farshid Talat, Agricultural Research Education And Extension Organization, Iran.

Deviation in Occurrence of Climatic Drought Over Western Zone of Tamil Nadu
DOI: 10.9734/ijec/2022/v12i1030901

Reviewers:

- (1) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (2) Efueltlancha Ernest Nkemleke, University of Dschang, Cameroon.

Additional Reviewers:

- (1) Nagarajan Ramakrishnan, India.

Estimation of Meteorological Drought in Bhavanisagar Block using Weather Cock Software as a Tool
DOI: 10.9734/ijec/2022/v12i1030902

Reviewers:

- (1) Shrinwantu Raha, Bhairab Ganguly College, India.
- (2) Barlin Orlando Olivares, University of Cordoba, Spain.

Effect of Nipping and Plant Growth Regulator on Growth and Yield of Chick Pea (*Cicer arietinum*)
DOI: 10.9734/ijec/2022/v12i1030903

Reviewers:

- (1) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
- (2) Youssef Ahmed Mahmoud, Agricultural and Biological Institution, Egypt.
- (3) Iman Santosa, Indonesian Environmental Scientists Association (IESA), Indonesia.

Additional Reviewers:

- (1) Ana Maria Arambarri, La Plata National University, Argentina.
- (2) B.G. Shivakumar, ICAR-Indian Grassland and Fodder Research Institute, India.
- (3) Hadi Khavari, Islamic Azad University, Iran.

Influence of Organic and Inorganic Nutrients on Horticultural and Biochemical Traits of Garlic (*Allium sativum* L.)
DOI: 10.9734/ijec/2022/v12i1030904

Reviewers:

- (1) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.
- (2) Chuck Chuan Ng, Xiamen University Malaysia, Malaysia.

Correlation and Path Coefficient Analysis of Some Rice Genotypes (*Oryza sativa* L.)
DOI: 10.9734/ijec/2022/v12i1030905

Reviewers:

- (1) Alireza Allameh, Rice Research Institute of Iran, Iran.
- (2) Seyedeh Roghie Ghadirnezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.
- (3) Sanjoy Kumar Bordolui, Bidhan Chandra Krishi Viswavidyalaya, India.

(4) Muske Deepa Navanath, College of Horticulture, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88495>

Value Chain Analysis of Safflower: A Way Forward

DOI: 10.9734/ijec/2022/v12i1030906

Reviewers:

- (1) Sarhan A. Soliman, Agricultural Economy Research Institute, Egypt.
- (2) Shahram Gilaninia, Iran.

Additional Reviewers:

- (1) Ameha Tefera Tessema, Leadstar College of Management and leadership, Ethiopia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88246>

Variability, Correlation, Path Coefficient and Genetic Diversity Analysis in Indian Mustard

DOI: 10.9734/ijec/2022/v12i1030907

Reviewers:

- (1) S Ahmed, IGFRI, India.
- (2) Afroz Alimohamadi, Payame Noor University, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88338>

Relevance of Algae as Biological Indicators of Pollution Management Studies

DOI: 10.9734/ijec/2022/v12i1030908

Reviewers:

- (1) S Sahabuddin, Indonesia.
- (2) Safaa M. Ezzat, National Water Research Centre, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/85624>

A Review of Agri-Voltaic System in India: Opportunities and Constraints

DOI: 10.9734/ijec/2022/v12i1030909

Reviewers:

- (1) Muhammad Mateen Afzal Awan, University of Management and Technology, Pakistan.
- (2) Hamzah M. Marhoon, Al-Esraa University College, Republic of Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88479>

Multivariate Analysis in Bread Wheat (*Triticum aestivum* L.) for Yield and Yield Contributing Traits

DOI: 10.9734/ijec/2022/v12i1030910

Reviewers:

- (1) Champa Lal Khatik, SKNAU, India.
- (2) Anise Jorfi, Islamic Azad University, Iran.

Additional Reviewers:

- (1) A.V.L.N.S.H. Hari Haran, Gitam University, India.
- (2) Osvaldo Manuel Pelinganga, Instituto Superior Politécnico do Cuanza-Sul, Angola.
- (3) S. Jaffar Basha, Acharya N. G. Ranga Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/85132>

Decadal Changes in Land use and Land Cover of Noyyal River Basin using Geo-spatial Techniques

DOI: 10.9734/ijec/2022/v12i1030911

Reviewers:

- (1) Xinghua Li, Wuhan University, China.
- (2) Yingxia Pu, Nanjing University, China.
- (3) Ivaní Souza Mello, University or Institution of Reviewer Universidade Federal de Mato Grosso, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88707>

Effect of Paddy Straw Incorporation and Nitrogen Levels on Yield and Nutrient Uptake by Mustard (*Brassica juncea* L.)

DOI: 10.9734/ijec/2022/v12i1030912

Reviewers:

- (1) Sérgio Thode Filho, Federal Institute of Education, Science and Technology of Rio de Janeiro, Brazil.
- (2) Sayed Rashad Ahmed, RCFF- Agriculture Research Center, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88517>

Development, Fruit setting and Pomological Characteristics in Strawberry (*Fragaria ananasa* Duch.) as Affected by Biofertilizers under Vertical Farming System. Cv. Winter Dawn

DOI: 10.9734/ijec/2022/v12i1030913

Reviewers:

- (1) R. Bakiyaraj, India.
- (2) Mayur A Dande, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88752>

Effect of Low Light Stress on Plant Height, Tiller Number, Panicle Number, Leaf Area and Yield of Long Duration Rice (*Oryza sativa* L.) Varieties

DOI: 10.9734/ijec/2022/v12i1030914

Reviewers:

- (1) Horoias Roxana, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.
- (2) Osvaldo Manuel Pelinganga, Instituto Superior Politécnico do Cuanza-Sul, Angola.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88291>

Effect of Climate, Growth and Decomposition Analysis of Maize in India
DOI: 10.9734/ijec/2022/v12i1030915

Reviewers:

- (1) Ana Maria Arambarri, Plata National University, Argentina.
- (2) Eduardo Aguilar Astudillo, Universidad Autónoma de Chiapas, México.
- (3) Neethu Asokan, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88708>

Character Interrelationship and Principle Component Analysis of Some Black Gram (Vigna mungo L. Hepper) Genotypes under Moisture Stress Deficit Environment
DOI: 10.9734/ijec/2022/v12i1030916

Reviewers:

- (1) James Burke, University of Arkansas, United States of America.
- (2) M. R. Dhiman, ICAR-Indian Agricultural Research Institute, India.
- (3) Zahoor Ahmed Soomro, Sindh Agriculture University, Pakistan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88775>

Heat Unit and Heat Use Efficiency under Different Growing Environments of Mustard Crop (Brassica juncea L.)
DOI: 10.9734/ijec/2022/v12i1030917

Reviewers:

- (1) Suborna Roy Choudhury, Bihar Agricultural University, India.
- (2) Jean De Dieu Nzabonakuze, Lanzhou University, China.

Additional Reviewers:

- (1) Charles Mazereku, University of Botswana, Botswana.
- (2) Dhia Ahmed Taain, University of Basrah, Iraq.
- (3) Intikhab Alum Jehangir, Shere –e –Kashmir University of Agricultural Sciences and Technology Kashmir, India.
- (4) Prabhulig Tevari, University of Agricultural Sciences, India.
- (5) Sunayana, Punjab Agricultural University, India.
- (6) Vyas Pandey, Anand Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/85131>

Effect of ENSO on Seasonal Temperature Over Tamil Nadu
DOI: 10.9734/ijec/2022/v12i1030918

Reviewers:

- (1) Saket Sinha, The University of Sydney, Australia.
- (2) Virendra Kumar Goswami, IIT, India.
- (3) Jun Kobayashi, University of Kochi, Japan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88887>

Influence of Weather on Groundnut Genotypes under Extended Sowing Window during Kharif Season
DOI: 10.9734/ijec/2022/v12i1030919

Reviewers:

- (1) Seedari Ujwala Rani, India.
- (2) Shaibur Rahman Molla, Jashore University of Science and Technology, Bangladesh.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88441>

Assesment of Crop Residue Generation in Major Crops of Telangana, India
DOI: 10.9734/ijec/2022/v12i1030920

Reviewers:

- (1) Mokula Mohammed Raffi, S. K. University, India.
- (2) Raul Marino Yaranga Cano, Universidad Nacional Del Centro Del Peru, Peru.

Additional Reviewers:

- (1) Amara Cisse, Higher Agronomic and Veterinary Institute of Faranah, Guinea.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88267>

Climate Change Impact on Farmers' Perception and Adaptation Response under Rainfed Agriculture in Southern India
DOI: 10.9734/ijec/2022/v12i1030921

Reviewers:

- (1) Sonia Prestamburgo, University of Trieste, Italy.
- (2) Ayan Chatterjee, Rishihood University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88929>

Generating Soil Parent Material Environmental Covariates Using Sentinel – 2A Images for Delineating Soil Attributes
DOI: 10.9734/ijec/2022/v12i1030922

Reviewers:

- (1) S. Muthusamy, V. O. Chidambaram College, Manonmaniam Sundaranar University, India.
- (2) Zbiri Asmae, University Mohammed V, Morocco.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88803>

Characterization of the Genetic Variability in Rice (*Oryza sativa* L.) and its Assessment Using Principal Component Analysis (PCA)
DOI: 10.9734/ijec/2022/v12i1030923

Reviewers:

- (1) Nuril Hidayati Th., National Research and Innovation Agency, Indonesia.
- (2) S .G. Parameshwarappa, University of Agricultural Sciences, India.
- (3) V. N. Kapadia, Anand Agricultural University, India.
- (4) A Nagaraju, Sri Venkateswara University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88368>

Area Assessment for Rice Crop in Thiruvapur District Assimilating Sentinel 1A Satellite Data
DOI: 10.9734/ijec/2022/v12i1030924

Reviewers:

- (1) Vivian da Silva Celestino Reginato, Universidade Federal de Santa Catarina, Brasil.
- (2) Nicholas E. Pingitore, The University of Texas at El Paso, U S A.
- (3) Warit Werapun, Prine of Songkla University, Thailand.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88802>

Influence of Presowing Seed Treatments with Organic Manures and Botanicals on Plant Growth, Yield and Yield Attributing Traits of Yellow Mustard (*Sinapis alba* L.) Variety (ISP-186)
DOI: 10.9734/ijec/2022/v12i1030926

Reviewers:

- (1) Sergiy Lavrenko, Kherson State Agrarian and Economic University, Ukraine.
- (2) P. Malathi, Tamil Nadu Agricultural University, India.
- (3) Abdel-Monnem Sadalaha Kahlel, Technical Agricultural College, Iraq.

Additional Reviewers:

- (1) Nain Peralta Antonio, Instituto Nacional de Investigaciones Forestales, Mexico.
- (2) William Andrés Cardona, Colombia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89082>

Projected Changes in Climate Over Cauvery Delta Zone of Tamil Nadu in Southern India
DOI: 10.9734/ijec/2022/v12i1030927

Reviewers:

- (1) Robert Balling, Arizona State University, USA.
- (2) Blajina Ovidiu, University Politehnica of Bucharest, Romania.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88934>

Influence of Nutrient and Weed Management on Zn and S Uptake by Crop and weeds in Mustard
DOI: 10.9734/ijec/2022/v12i1030928

Reviewers:

- (1) Adamu Yusuf Arku, University of Maiduguri, Nigeria.
- (2) Fatemeh Ahmadnia, University of Mohaghegh Ardabili, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88563>

Alterations Due to Heat Shock in Biological and Commercial Features of the Silkworm, *Bombyx mori*
DOI: 10.9734/ijec/2022/v12i1030932

Reviewers:

- (1) Aleksandr N. Sekisov, Kuban State Agrarian University, Russia.
- (2) Monier Morad Wahba, National Research Centre, Egypt.

Additional Reviewers:

- (1) Beñtea Mihai- Iacob, University of Animal Science and Veterinary Medicine Cluj-Napoca, Romania.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87841>

Economic Feasibility Analysis of Processing of Sesame (Edible Oil) in Northern Telangana Zone
DOI: 10.9734/ijec/2022/v12i1030933

Reviewers:

- (1) Moeid Mohamed Elsokah, College of Electronic Technology, Libya.
- (2) Mgbasonwu Vincent Nwabinye, Michael Okpara University of Agriculture, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88428>

Seasonal Incidence of Ginger Shoot Borer (*Conogethes punctiferalis*) and its Correlation with Abiotic Factors
DOI: 10.9734/ijec/2022/v12i1030934

Reviewers:

- (1) James Burke, University of Arkansas, United States of America.
- (2) Grace Opetu Oloo-Abucheli, Chuka University, Kenya.

Complete Peer review History <https://www.sdiarticle5.com/review-history/85506>

Evaluating the Irrigation Regimes and Fertigation Schedule of Red Gram (Co (Rg) - 7) under Drip Irrigation System
DOI: 10.9734/ijec/2022/v12i1030948

Reviewers:

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (2) Samir Khairi Lazim, University of Basrah, Iraq.
- (3) K. Ambiga, SCSVMV, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88840>

Assessment of Drainage Conditions in the Poblacion Barangays of Catarman, Northern Samar: A Pilot Study
DOI: 10.9734/ijec/2022/v12i1031156

Reviewers:

- (1) Danny Faturachman, Darma Persada University, Indonesia.
- (2) Temesgen Soressa, Wollega University, Ethiopia.
- (3) Sanjib Kumar Datta, University of Kalyani, India.

Additional Reviewers:

- (1) Francis Ugochukwu Madu, Federal University Oye-Ekiti, Nigeria.
- (2) Nedim Özdemir, Muğla Sıtkı Koçman University, Turkey.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91226>

Ecological Risk Assessment of Oil Spill Events Using a Coupled Geospatial and Weight of Evidence Data-Process Model
DOI: 10.9734/ijec/2022/v12i1031208

Reviewers:

- (1) M. M. Barbooti, University of Technology, Iraq.
- (2) C. Anantharaj, IFET College of Engineering, India.

Additional Reviewers:

- (1) Ashraf El-Shamy, National Research Centre, Egypt.
- (2) Bibhabasu Mohanty, SAL Institute of Technology and Engineering Research, India.
- (3) Claudia Koncsag, Ovidius University of Constanța, Romania.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91020>

Performance of Wheat (*Triticum aestivum* L.) Genotypes, their Growth and Yield under Irrigated Condition of Prayagraj
DOI: 10.9734/ijec/2022/v12i1130936

Reviewers:

- (1) Andrea Balláné Kovács, University of Debrecen, Hungary.
- (2) Birendra Kumar, BAU, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88739>

Impact of Nitrogen and Zinc Levels on Growth and Yield of Desi Chickpea (*Cicer arietinum* L)
DOI: 10.9734/ijec/2022/v12i1130937

Reviewers:

- (1) Dürdane Mart, Eastern Mediterranean Agricultural Research Institute, Türkiye.
- (2) Deivaseeno Dorairaj, Universiti Kebangsaan Malaysia, Malaysia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89113>

The Dynamics of Rain Pattern in East Kalimantan
DOI: 10.9734/ijec/2022/v12i1130938

Reviewers:

- (1) Bruno Chrcanovic, Malmö University, Sweden.
- (2) Liseane Padilha Thives, Federal University of Santa Catarina, Brazil.

Additional Reviewers:

- (1) Kartikey Sahil, West Bengal Pollution Control Board, India.
- (2) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88670>

Performance Evaluation of Drip Irrigation System in Grapes Field
DOI: 10.9734/ijec/2022/v12i1130941

Reviewers:

- (1) Madhav Narayan Shrestha, Asian Institute of Technology & Management, Nepal.

(2) Abd El-Kader. A. A, Institute of Agricultural And Biological Researches, Egypt.

(3) Kang Zheng, Shandong University of Technology, China.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88982>

Influence of Soil Amendments on Growth Parameters and Economics in Maize (Zea mays L)
DOI: 10.9734/ijec/2022/v12i1130942

Reviewers:

(1) Sushan Chowhan, Saitama University, Japan.

(2) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Brasil.

Additional Reviewers:

(1) S. Suresh, Sona College of Technology, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87829>

Mapping, Inventory and Change Detection of Wetlands of Thavanur Grama Panchayath using Multispectral Satellite Imagery
DOI: 10.9734/ijec/2022/v12i1130940

Reviewers:

(1) Fernando Fonseca Cruz, University Lusofona of Humanities and Technologies of Lisbon, Portugal.

(2) Alireza Khoshkonesh, Bu Ali Sina University of Hamedan, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88812>

Growth Rates of Cotton Crop in India and Pesticide Consumption: A Challenge Ahead
DOI: 10.9734/ijec/2022/v12i1130944

Reviewers:

(1) Ana Cruz Morillo Coronado, Universidad Pedagógica y Tecnológica de Colombia, Colombia.

(2) Devinder Pal Singh, Acoustics Research Centre, Canada.

Additional Reviewers:

(1) Suvangi Rath, Odisha University of Agriculture and Technology, India.

(2) Abdul Hafeez Laghari, Sindh Agriculture University Sub Campus Umerkot, Pakistan.

(3) María Irma de las Mercedes Hidalgo, Universidad Nacional del Nordeste, Argentina.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88247>

Effect of Nano Zeolite, Nano Micronutrients and Biocapsules on Plant Growth, Head Yield and Quality of Broccoli (Brassica oleracea var Italica)
DOI: 10.9734/ijec/2022/v12i1130945

Reviewers:

(1) Johana Delgado, Universidad Católica Andrés Bello, Venezuela.

(2) Mihaela Lungu, ICPA, Romania

Complete Peer review History <https://www.sdiarticle5.com/review-history/88834>

Evaluation of Different Genotypes of Sponge Gourd (Luffa cylindrica M. Roem.) for Growth Yield and Fruit Quality in Prayagraj Agro-climatic Conditions
DOI: 10.9734/ijec/2022/v12i1130946

Reviewers:

(1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

(2) Surendra Prasad, Dr. Rajendra Prasad Central Agricultural University, India.

Additional Reviewers:

(1) Flavio Andrew do Nascimento Santos, Berlin School of Business and Innovation, Germany

Complete Peer review History <https://www.sdiarticle5.com/review-history/88833>

Effect of Organic Manures on Growth and Yield of Pearl Millet (Pennisetum glaucum L.)
DOI: 10.9734/ijec/2022/v12i1130947

Reviewers:

(1) Salami Kaseem D, Federal University Dutse, Nigeria.

(2) Kaka Kiari Boukar Kéllou, University of Diffa, Niger.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89083>

Laboratory Germination Experiment for Assessing the Phytotoxic Effect of Arsenic on the Growth Attribute of Different Crops
DOI: 10.9734/ijec/2022/v12i1130950

Reviewers:

(1) Walaa Abdel-kader Ramadan Ibrahim, National Research Centre, Egypt.

(2) Jonatan Carmen Rangel Nuñez, University of Guanajuato, México.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89192>

Dynamics of Area Change under Commercial Crops in Tamil Nadu
DOI: 10.9734/ijec/2022/v12i1130949

Reviewers:

(1) Rohit Kumar Verma, Bharti Vishwavidyalaya, India.

(2) Muhammad Awais Ali Khan, Pakistan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88949>

Morphometric Analysis of Cholenahalli Micro-watershed in the North-eastern Dry Zone of Karnataka using GIS and Remote Sensing Techniques

DOI: 10.9734/ijec/2022/v12i1130951

Reviewers:

- (1) Kleomenis Kalogeropoulos, University of West Attica, Greece.
- (2) Dauda Rotimi Awoniran, Federal University of Technology, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88225>

Generating Synthetic Monthly Net Radiation Data Conditioned on Wind Speed

DOI: 10.9734/ijec/2022/v12i1130952

Reviewers:

- (1) Ronald O. Ocampo, Apayao State College, Philippines.
- (2) Bruno Chrcanovic, Malmö University, Sweden.

Additional Reviewers:

- (1) Li Wang, Changsha University of Science & Technology, China.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88129>

Impact of Precipitation over the Productivity of Sugarcane in Major Agro-climatic Zones of Tamil Nadu

DOI: 10.9734/ijec/2022/v12i1130953

Reviewers:

- (1) El Sayed M. Robaa, Cairo University, Egypt.
- (2) Aba-Toumnou Lucie, University of Bangui, Central African Republic.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88759>

Terminal Heat Stress and Its Mitigation Options through Agronomic Interventions in Wheat Crop: A Review

DOI: 10.9734/ijec/2022/v12i1130955

Reviewers:

- (1) Prashant Sharma, Dr. Yashwant Singh Parmar University of Horticulture and Forestry, India.
- (2) Minfeng Tang, Kansas State University, U.S.A.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88289>

Assessment from Drought Perspective for Bundelkhand Region, India

DOI: 10.9734/ijec/2022/v12i1130956

Reviewers:

- (1) Barlin Orlando Olivares, University of Cordoba, Spain.
- (2) María Maura Margarita Teutli León, Benemérita Universidad Autónoma de Puebla (BUAP), Mexico.

Additional Reviewers:

- (1) Doan Quang Tri, Viet Nam.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88646>

Effect of Graded Levels of Nitrogen Application on Yield and Yield Attributes in Different Rice Varieties

DOI: 10.9734/ijec/2022/v12i1130957

Reviewers:

- (1) Anang Susanto, Merdeka University, Indonesia.
- (2) Nda Tabassum Khan, Balochistan University of Information Technology, Engineering and Management Sciences, Pakistan.
- (3) Lusi Herawati Suryaningrum, Republic of Indonesia.

Additional Reviewers:

- (1) Lurdes Jorge, Instituto Politécnico de Bragança, Portugal.
- (2) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (3) Marwan Noori Ramadhan, University of Basrah, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89300>

Study on Stability Parameters for Yield and Compact Plant Type Characters in Hybrids Derived from Multiple Cross Derivatives of Upland Cotton (*Gossypium hirsutum* L.) and Amenable for HDPS

DOI: 10.9734/ijec/2022/v12i1130959

Reviewers:

- (1) Nitin Mohan Gupta, Nanaji Deshmukh Veterinary Science University, India.
- (2) Francisca Feitosa Jucá Santos, Santa Cruz State University, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88612>

Correlation and Path Analysis in Early Maturing Sugarcane: Climate Change and Environmental Impact

DOI: 10.9734/ijec/2022/v12i1130960

Reviewers:

- (1) Asma Jabeen, Indian Institute of Rice Research, Osmania University, India.
- (2) Mukesh Kumar Malviya, Guangxi Academy of Agriculture Science, China.

Additional Reviewers:

- (1) José Luis Reyes Carrillo, Universidad Autónoma Agraria Antonio Narro, Mexico.

Effect of Different Concentration of Water Soluble Fertilizers on Growth, Yield and Quality Attributes of Cherry Tomato (*Solanum lycopersicum* var. *cerasiformae*) cv. Pusa Cherry Tomato-1 in Grow Bags under Polyhouse Condition
DOI: 10.9734/ijec/2022/v12i1130961

Reviewers:

- (1) Khaled Mohamed Abd El-Rheem, National Research Centre, Egypt.
- (2) Kareem Ali Jasim, Iraq.

Additional Reviewers:

- (1) Ben Khelil Malek, Higher School of Agriculture-ESAM, University of Carthage, Tunisia.
- (2) B. Imnawapang Longkumer, Fazl Ali College, Nagaland University, India.
- (3) KOUAKOU Yadam Yao François Regis, Université Nangui Abrogoua, Côte d'Ivoire.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88952>

Alternative Uses of Rice Straw in North-Western Regions of India: A Review
DOI: 10.9734/ijec/2022/v12i1130962

Reviewers:

- (1) Giovanni Guimarães Landa, Centro Universitário de Caratinga, Brazil.
- (2) D. Sanjeeva Rao, ICAR-IIRR, India.

Additional Reviewers:

- (1) Ashish Shivaji Sartape, Balwant College, Vita Shivaji University, India.
- (2) Donatus B. Adie, Ahmadu Bello University, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89061>

Effect of Integrated Nutrient Management on Growth and Yield Attributes of Maize (*Zea mays* L.) Intercropping System with Green Gram under Island Ecosystem, A&N Islands
DOI: 10.9734/ijec/2022/v12i1130963

Reviewers:

- (1) Iqtidar Hussain, Gomal University, Pakistan.
- (2) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, Ghana.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89223>

Study on Crop-weather Calendar of Wheat for Eastern Plain Zone of Uttar Pradesh
DOI: 10.9734/ijec/2022/v12i1130965

Reviewers:

- (1) Thanaa Shaban Mohamed Mahmoud, National Research Centre, Egypt.
- (2) Manpreet Kour, SKUAST, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/82526>

An Economics Analysis of Super Compost Production and Marketing under Godhan Nyay Yojna in Chhattisgarh of India
DOI: 10.9734/ijec/2022/v12i1130966

Reviewers:

- (1) Barbara Wieliczko, Polish Academy of Sciences, Poland.
- (2) T. Amose, Madurai Kamaraj University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88851>

Response of Different Biofertilizers and Zinc Levels on Growth and Yield of Maize (*Zea mays* L.)
DOI: 10.9734/ijec/2022/v12i1130967

Reviewers:

- (1) Nadica Tmušić, University of Prishtina in Kosovska Mitrovica, Serbia.
- (2) Carina Aline Prado, Brasil.

Additional Reviewers:

- (1) Ana Carla Coleone de Carvalho, São Paulo State University, Brazil.
- (2) Luciana Londe, Brazil.
- (3) Dilia Said Mounir Boulos, Desert Research Center, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89199>

Determination of Soil Parameters and Pulling Force Requirement of Tapioca Root
DOI: 10.9734/ijec/2022/v12i1130969

Reviewers:

- (1) Jianhui Yang, School of Civil Engineering, Henan Polytechnic University, P. R. China.
- (2) T Nagarjuna, Gitam University, India.

Additional Reviewers:

- (1) Elakiya, N., Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.
- (2) Jhon Jerley Torres Torres, Universidad Tecnológica del Chocó, Colombia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89138>

DOI: 10.9734/ijec/2022/v12i1130970

Reviewers:

- (1) Bertukan Mekonnen, Ethiopia.
- (2) Tran Van Minh, Vietnam National University, Vietnam.
- (3) Ghada Mohammed Shebl Mostafa Abaza, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89104>

Toxicity Study of Nanoselenium on Seed Germination, Bacterial Growth and Fish Survivability

DOI: 10.9734/ijec/2022/v12i1130971

Reviewers:

- (1) Lozenka Ivanova, University "Ss.Cyril and Methodius" Skopje, North Macedonia.
- (2) Aymn Yaseen Sharaf Zeebaree, Duhok Polytechnic University, Iraq.
- (3) Tharmizi Hakim, Panca Budi Pembangunan University, Indonesia.

Additional Reviewers:

- (1) Gandhi N, Green Fields Institute of Agriculture Research & Training, India.
- (2) Oľga Šestinová, Institute of Geotechnics, Slovakia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89481>

Impact of Drone Spraying of Nutrients on Growth and Yield of Maize Crop

DOI: 10.9734/ijec/2022/v12i1130972

Reviewers:

- (1) Er. Sunil Kumar, Banda University of Agriculture and Technology, India.
- (2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (3) Samir Khairi Lazim, University of Basrah, Iraq.

Additional Reviewers:

- (1) Marcela Claudia Pagano, Federal University of Minas Gerais, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89342>

Studies on Cultural, Morphological and Pathogenic Variability among the Isolates of *F. verticillioides* Associated with Maize Stalk Rot in Telangana State, India

DOI: 10.9734/ijec/2022/v12i1130973

Reviewers:

- (1) Antonio Carlos Pereira de Menezes Filho, Brasil.
- (2) Chuanxiao Liu, Shandong Agricultural University, China.
- (3) Mohamed Abdelhameid Fareid Alekhtaby, Al-Azhar University, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/85581>

Assessment of Fate and Transport of Mixed Contaminants in Soil: An Incubation Experiment

DOI: 10.9734/ijec/2022/v12i1130974

Reviewers:

- (1) Herojit Singh Athokpam, Central Agricultural University, India.
- (2) Luciene Ribeiro, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89476>

Effect of Partial Root Drying and Deficit Irrigation on Yield and Water Use Efficiency of Tomato Grown Under Greenhouse

DOI: 10.9734/ijec/2022/v12i1130975

Reviewers:

- (1) Ravish Chandra, Dr. Rajendra Prasad Central Agricultural University, India.
- (2) G. Chandra Mohan Reddy, Dr YSR Horticultural University, India.
- (3) Inês Cechin, Sao Paulo State University (UNESP), Brazil.

Additional Reviewers:

- (1) Tatiana Kaletova, Slovak University of Agriculture, Slovakia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89475>

Uses of Plant Growth Regulators and Biofertilizers in Fruit Crops: A Review

DOI: 10.9734/ijec/2022/v12i1130977

Reviewers:

- (1) Hadi Khavari, Islamic Azad University, Iran.
- (2) Khodanitska Olena, Vinnytsia Mykhailo Kotsiubynskiy State Pedagogical University, Ukraine.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88601>

Identification of 'Start of Season' in Major Rainfed Crops of Tamil Nadu, India Using Remote Sensing Technology

DOI: 10.9734/ijec/2022/v12i1130978

Reviewers:

- (1) Abderrahim Ayad, Abdelmalek Essaadi University, Morocco.
- (2) Tchenka Abdelaziz, Cadi Ayyad University, Morocco.

(3) Xinghua Li, Wuhan University, China.

Additional Reviewers:

- (1) Sylvanus Iro, Imo State University, Nigeria.
- (2) Ajey Kumar Pathak, ICAR- National Bureau of Fish Genetic Resources, India.
- (3) M. Palaniyandi, Indian Council of Medical Research, India.
- (4) Abdelkhalek Ibrahim Alastal, Islamic University, Palestine.
- (5) Amarsinh B. Landage, Government College of Engineering Karad, India.
- (6) Bo Zhao, Nanhu Laboratory, P. R. China.
- (7) Fernando Fonseca Cruz, University of Lusofona, Portugal.
- (8) Islam Ul Haque, Eco-STEPS, Pakistan.
- (9) Lasisi Salami LAWAL, Federal University of Technology, Nigeria.
- (10) Lourdes Milagros Mendoza Villavicencio, Vale Institute of Technology, Brazil.
- (11) Mahnaz Gümrükçüoğlu Yiğit, Sakarya University, Türkiye.
- (12) Morakinyo, Barnabas Ojo, Baze University Abuja, Nigeria.
- (13) Osvaldo Manuel Pelinganga, Universidade Rainha Njinga a Mbande, Angola.
- (14) Roman Alvarez, National University of Mexico (UNAM), Mexico.
- (15) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (16) Subin K Jose, Christ College, India.
- (17) Eloi Martins Senhoras, Federal University of Roraima (UFRR), Brazil.
- (18) Kolawole Idowu, Advanced Unmanned Aerial Vehicle Laboratory, Nigeria.
- (19) KONAN-WAIDHET Arthur Brice, Jean Lorougnon Guede University, Cote D'Ivoire.
- (20) Mihaela Tinca Udristioiu, University of Craiova, Romania.
- (21) Mohammed F. Omer, Mosul University, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89384>

A Participatory Approach: Climate Change Perceptions and Adaptation Strategies of Small-holder Farmers in Bangladesh
DOI: 10.9734/ijec/2022/v12i1130979

Reviewers:

- (1) Iqtidar Hussain, Gomal University, Pakistan.
- (2) Pia Ghoshal, St. Xavier's College (Autonomous), India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88931>

Correlation and Path Coefficient Analysis for Yield and Yield Attributing Traits in Blackgram (Vigna mungo. (L) Hepper)
DOI: 10.9734/ijec/2022/v12i1130980

Reviewers:

- (1) Vikram Jakhar, India.
- (2) Zigyalew Gashaw, Injibara University, Ethiopia.
- (3) Naú Silverio Niño Gutiérrez, Autonomous University of Guerrero, Mexico.

Additional Reviewers:

- (1) Mahfut, Lampung University, Indonesia.
- (2) Kemparaju KB, Indian Institute of Rice Research, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89458>

Genetic Analysis of Heterosis of F1 Seed Yield and Quality Attributes in Fenugreek (Trigonella foenum graecum L.)
DOI: 10.9734/ijec/2022/v12i1130983

Reviewers:

- (1) Debadatta Sethi, India.
- (2) Ambreesh Singh Yadav, Rama University, India.
- (3) Kamil M. AL-Jobori, University of Baghdad, Iraq.

Additional Reviewers:

- (1) Yasser Ismail, University of Illinois, USA.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89543>

Effect of Nanochitosan and Biocapsules on Growth, Yield and Quality of Red Okra (Abelmoschus esculentus L.) Var. Kashi Lalima
DOI: 10.9734/ijec/2022/v12i1130984

Reviewers:

- (1) P.Malathi, Tamil Nadu Agricultural University, India.
- (2) Polina Lemenkova, Université Libre de Bruxelles (ULB), Belgium.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88951>

Studies on Water Absorption Properties of Fiber- Board Prepared Using Sugarcane Bagasse with Natural Resins
DOI: 10.9734/ijec/2022/v12i1130985

Reviewers:

- (1) J. Sivakumar, Guru Nanak College (Autonomous), India.
- (2) Rudresh M, Dayananda Sagar College of Engineering, India.

Additional Reviewers:

- (1) Carlos Augusto Cardoso Passos, Federal University of Espirito Santo, Brazil.
- (2) M.Ravichandran, K.Ramakrishnan College of Engineering, India.
- (3) Sidnei Tavares dos Reis, Federal University of Minas Gerais, Brasil.
- (4) Zaleha Binti Mohamad, Universiti Tun Hussein Onn Malaysia, Malaysia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89643>

Screening Blackgram (*Vigna mungo* (L.) Hepper) Genotypes for Salt Tolerance at Germination and Seedling Stages
DOI: 10.9734/ijec/2022/v12i1130986

Reviewers:

- (1) Ujjal Kumar Pati, India.
- (2) Mosaad Awad El-kenawy, Agriculture Research Center, Egypt.
- (3) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.
- (4) Samir Khairi Lazim, University of Basrah, Iraq.

Additional Reviewers:

- (1) Bonti Gogoi, Assam Agricultural University, India.
- (2) Kartikey Sahil, West Bengal Pollution Control Board, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89339>

Response of Biofertilizer and Foliar Spray of Organic Amendments on Economics and Yield Attributes of Cowpea (*Vigna unguiculata* L.)
DOI: 10.9734/ijec/2022/v12i1130987

Reviewers:

- (1) Nadica Tmušić, University of Prishtina, Serbia.
- (2) Kouakou Yadom Yao François Regis, Université Nangui Abrogoua, Côte d'Ivoire.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88832>

Effect of Microbial Consortium for Nutrient Dynamics and Biological Activity of Paddy Field under insitu Decomposition
DOI: 10.9734/ijec/2022/v12i1130988

Reviewers:

- (1) Abdel-Monnem Sadalaha Kahlel, Iraq.
- (2) Laydy Mitsu Mena Chacón, Universidad de Chile, Perú.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89494>

Effect of Irrigation Scheduling at Different Phonological Phases on Growth and Yield of Mustard (*Brassica juncea* L.) in Northern Telangana
DOI: 10.9734/ijec/2022/v12i1130989

Reviewers:

- (1) Anang Susanto, Merdeka University, Indonesia.
- (2) Chike Pius Nwachukwu, Nnamdi Azikiwe University, Nigeria.

Additional Reviewers:

- (1) Musa V. Dlamini, University of Eswatini, Eswatini.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89256>

Effect of Phosphorus and Boron Levels on Growth and Yield of Mustard (*Brassica juncea* L.)
DOI: 10.9734/ijec/2022/v12i1130990

Reviewers:

- (1) La Sinaini, Indonesia.
- (2) Iqtidar Hussain, Gomal University, Pakistan.

Additional Reviewers:

- (1) Khaled Khanchouch, University of Tunis, Tunisia.
- (2) Renisson Neponuceno de Araujo Filho, Federal University of Tocantins, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89693>

Climate Change Impact on Forest Cover: A Critical Review
DOI: 10.9734/ijec/2022/v12i1130991

Reviewers:

- (1) Nuri Öner, Çankırı Karatekin University, Turkey.
- (2) Josef Krecek, Czech Technical University in Prague, Czech Republic.

Additional Reviewers:

- (1) Chimi Djomo Cédric, Institute of Agricultural Research for Development, Cameroon.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89026>

Studies on Correlation and Path Coefficient Analysis of Yield and Yield Attributing Characters in Rice Landraces (*Oryza sativa* L.)
DOI: 10.9734/ijec/2022/v12i1130992

Reviewers:

- (1) Lusi Herawati Suryaningrum, Indonesia.
- (2) Alexander Buochuama, University of Port Harcourt, Nigeria.
- (3) Marwan Noori Ramadhan, University of Basrah, Iraq.

Additional Reviewers:

- (1) Mohamed Ibrahim El-Meadawy, Agricultural Engineering Research Institute, Egypt.
- (2) Nda Tabassum Khan, Balochistan University of Information Technology, Pakistan.
- (3) Norvie L. Manigbas, Philippine Rice Research Institute, Philippines.
- (4) Vlăduț Oana, University Politehnica of Bucharest, Romania.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89389>

A Temperature Based Model for Cotton Mealybug to Development, Survival and Population Growth Potential
DOI: 10.9734/ijec/2022/v12i1130993**Reviewers:**

- (1) Adnane El Hanjri, Hassan First University, Morocco.
- (2) Vaidehi M. Dayananda Sagar College of Engineering, India.
- (3) Shivendra Nandan, Indian Institute of Technology Jodhpur, India.

Additional Reviewers:

- (1) LIONBOUI Hayat, National Institute of Agronomic Research (INRA), Morocco.
- (2) Abouzar Choubineh, Xi'an Jiaotong-Liverpool University, United Kingdom.
- (3) Ali Habeeb Askar, University of Technology, Iraq.
- (4) Amit Kumar Pandey, Indian Institute of Technology Jodhpur, India.
- (5) Asok Kumar Dikshit, National Council for Cement and Building Materials, India.
- (6) Atishey Mittal, Noida Institute of Engineering and Technology, India.
- (7) Emanuele Zamperini, University of Florence, Italy.
- (8) Victoria Solovieva, State University of Economics and Technology, Ukraine.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89563>

Grewia tenax for Sustainable Agroforestry Farming in Saline Soils of Khartoum State of Sudan
DOI: 10.9734/ijec/2022/v12i1130995**Reviewers:**

- (1) Puchang Wang, Guizhou Normal University, China.
- (2) M. Nuri Öner, Çankırı Karatekin University, Turkey.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88302>

Physiological Screening of Green Gram (Vigna radiata L.) Varieties by Seedling Germination Traits under Salinity Stress
DOI: 10.9734/ijec/2022/v12i1130996**Reviewers:**

- (1) Seyedeh Roghieh Ghadirnezhad Shiadde, Sari Agricultural Science and Natural Resources University, Iran.
- (2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Additional Reviewers:

- (1) Abdelmonnem S. Kahlel, Northern Technical University, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89681>

Comparison between Different Mustard Yield Prediction Models Developed using Various Techniques for Udaipur Region of Rajasthan
DOI: 10.9734/ijec/2022/v12i1130997**Reviewers:**

- (1) Olaleye Olalekan Ayodeji, The Federal Polytechnic, Nigeria.
- (2) Endang Dwi Purbajanti, Diponegoro University, Indonesia.
- (3) C V Sameer Kumar, PJSTAU, India.

Additional Reviewers:

- (1) Rocio Cervantes Osornio, Mexico.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89215>

Effect of Sowing Windows and Nutrient Levels on Growth Parameters of Sunnhemp (Crotalaria juncea)
DOI: 10.9734/ijec/2022/v12i1130998**Reviewers:**

- (1) Risikesh Thakur, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
- (2) Adamu Yusuf Arku, University of Maiduguri, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89626>

Influence of Nutrient Management Practices on Growth, Flowering and Yield Attributes of Cucumber (Cucumis sativus)
DOI: 10.9734/ijec/2022/v12i1130999**Reviewers:**

(1) Dushyant D. Champaneri, Aspee College of Horticulture and Forestry, Navsari Agricultural University, India.

(2) Yuanita Rachmawati, Universitas Islam Negeri Sunan Ampel Surabaya, Indonesia.

Additional Reviewers:

(1) Ambreen Nabi, SKUAST, India.

(2) Dulam Shivaraj, SKLTSHU, India.

(3) Ashim Midya, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89491>

Influence of Nutrient Sources and Zinc on Growth and Yield of Babycorn (Zea mays L.)

DOI: 10.9734/ijec/2022/v12i1131000

Reviewers:

(1) I Nengah Muliarta, Warmadewa University, Indonesia.

(2) M Siddeshwari, Vijayanagara Sri Krishnadevaraya University, India.

Additional Reviewers:

(1) Ali Hussein Jasim, Al-Qasim Green University, Iraq.

(2) Mugatsia Tsingalia, Jaramogi Oginga Odinga University of Science and Technology, Kenya.

(3) María Lorena CASTRILLO, National University of Misiones, Argentina.

(4) Raghunath Chandranauth, Reviewer National Agricultural Research and Extension Institute (NAREI), Guyana.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89553>

Performance of Timely Sown Wheat (Triticum aestivum L.) Genotypes under Restricted Irrigation Conditions in the Eastern Regions of Uttar Pradesh

DOI: 10.9734/ijec/2022/v12i1131001

Reviewers:

(1) Mairton Gomes da Silva, Federal University of Recôncavo of Bahia, Brazil.

(2) Elakiya, N, Tamil Nadu Agricultural University, India.

Additional Reviewers:

(1) Dedik Budianta, Sriwijaya University, Indonesia.

(2) M S Kanwar, SKUAST-Kashmir, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89380>

The Effects of Spray Drying Conditions on Water Absorption Index, Water Solubility Index, Solubility and Water Activity (aw) of Rice Milk Powder

DOI: 10.9734/ijec/2022/v12i1131002

Reviewers:

(1) Devanand K Gojya, Junagadh Agricultural University, India.

(2) Quadri Syeda Amreen Majiduddin, Queens College of Food Technology & Research Foundation, VNMKV University, India.

(3) Atiyeh Rezaei, Islamic Azad University of Medical Sciences, Iran.

Additional Reviewers:

(1) Daniela Stoin, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania", Romania.

(2) Radu Steluta, "Ion Ionescu de la Brad" University Life of Science, Romania.

(3) Adriana Crispim De Freitas, Federal University of Maranhão, Brazil.

(4) Josevan Da Silva, Federal University of Paraiba, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89504>

Comparative Study of Biofertilizer and Plant Extracts on Growth, Yield and Yield Attributing Traits of Field Pea (Pisum sativum)

DOI: 10.9734/ijec/2022/v12i1131003

Reviewers:

(1) Ahmed M. El-Sawah, Mansoura University, Egypt.

(2) Asafor Henry Chotangui, University of Dschang, Cameroon

Complete Peer review History <https://www.sdiarticle5.com/review-history/89627>

Flood Frequency Analysis of Araniar Medium Irrigation Project in Chittoor District by using Gumbel's Distribution

DOI: 10.9734/ijec/2022/v12i1131004

Reviewers:

(1) Opilo Betty Nasambu, Masinde Muliro University of Science and Technology, Kenya.

(2) Ummar Ahad, University of Kashmir, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89535>

Estimation of Genetic Variability, Correlaton for Yield and Yield Components in Rice (Oryza sativa L.)

DOI: 10.9734/ijec/2022/v12i1131005

Reviewers:

(1) Sakka Samudin, Tadulako University, Indonesia.

(2) James Burke, University of Arkansas, United States of America.

(3) Hassan A. Ennab, Horticulture Research Institute, Agricultural Research Center (ARC), Egypt.

Additional Reviewers:

(1) A. S. K. Sinha, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89855>

Efficacy of Newer Insecticides against the Major Sucking Pests of Groundnut (*Arachis hypogea* L.)

DOI: 10.9734/ijec/2022/v12i1131006

Reviewers:

(1) Abd El-Rahman Abd El-Raouf Ahmed, Agricultural Research Center, Egypt.

(2) KS Behera, ICAR- National Rice Research Institute, India.

Additional Reviewers:

(1) Abaynew Jemal Jenber, Bahir Dar University, Ethiopia.

(2) Lucio González Montiel, Universidad de la Cañada, México.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89361>

Economic Analysis of Sericulture in Nagpur District, India: Environmental Impact and Sustainable Management

DOI: 10.9734/ijec/2022/v12i1131007

Reviewers:

(1) Subhadip Pal, The Neotia University, India.

(2) A. S. Shaikh, Anand Agricultural University, India.

Additional Reviewers:

(1) Sinki Barman, Assam Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88688>

Performance of Regional Climate Model (WRF 4.3) in Medium Range Rainfall Forecast (MRRF) for Tamil Nadu, India

DOI: 10.9734/ijec/2022/v12i1131008

Reviewers:

(1) Balah Belkacem, Larbi Ben M'Hidi University of Oum El Bouaghi, Algeria.

(2) Soumya P, Institute of Agribusiness Management, India.

Additional Reviewers:

(1) Joseph S Ojo, Federal University of Technology, Nigeria.

(2) Ernesto Cervantes López, National Institute of Statistic and Geography, México.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89822>

Drought Analysis in Southern Agroclimatic Zone of Tamil Nadu using Standardized Precipitation Index

DOI: 10.9734/ijec/2022/v12i1131009

Reviewers:

(1) Shatha Hazim AL-Zakar, University of Mosul, Iraq.

(2) Minea Ionut, Alexandru Ioan Cuza Univeristy of Iasi, Romania.

Additional Reviewers:

(1) Waluyo Hatmoko, Ministry of Public Works and Housing, Indonesia.

(2) Ali Mohamadpour Zeidi, Kharazmi University of Tehran, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89910>

Population Dynamics of Sucking Pests in Dual Season Cotton Ecosystem and Its Correlation with Weather Factors

DOI: 10.9734/ijec/2022/v12i1131010

Reviewers:

(1) Abul Faiz, Barama College, India.

(2) Sabin Fatima, Pakistan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89842>

Effect of Seed Priming with Organic-inputs on Seedling Germination, Seedling growth and Vigour of Finger millet

DOI: 10.9734/ijec/2022/v12i1131011

Reviewers:

(1) Mohammad Sohikul Islam, Hajee Mohammad Danesh Science and Technology University, Bangladesh.

(2) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.

Additional Reviewers:

(1) Adamu Yusuf Arku, University of Maiduguri, Nigeria.

(2) Sushan Chowhan, Saitama University, Japan.

(3) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89811>

Oxygen Production and Carbon Capturing Capacity of Various Tree Species in Coimbatore City, India

DOI: 10.9734/ijec/2022/v12i1131012

Reviewers:

(1) Tunwa Chaitieng, Kalasin University, Thailand.

(2) Atchombou Jean Baurel, University of Dschang, Cameroon.

Diversity of Insect Visitor's on Blossom of Capparis decidua (Forssk.) Edgew (Kair) in Northwest Rajasthan
DOI: 10.9734/ijec/2022/v12i1131013

Reviewers:

- (1) Sandor Christiano Buys, Instituto Oswaldo Cruz, Brazil.
- (2) Rony Peterson Santos Almeida, Museu Paraense Emílio Goeldi (MPEG), Brazil.

Additional Reviewers:

- (1) Fabiane Granzotto, Federal University of Santa Maria, Brazil.

Influence of Nitrogen and Sulphur on Growth Attribute, Yield and Yield Attribute of Mustard (Brassica juncea) Prayagraj Condition
DOI: 10.9734/ijec/2022/v12i1131014

Reviewers:

- (1) Hannah Selvakumari A, Periyar University, India.
- (2) Abdelmonnem S. Kahlel, Technical Agricultural College, Northern Technical University, Iraq.

Additional Reviewers:

- (1) Suad Alsaedi, Ministry of Science and Technology, Iraq.

Comparative Assessment of Soil Carbon Sequestration and Carbon Dioxide Emissions from Agroforestry Systems in Kogi East Nigeria
DOI: 10.9734/ijec/2022/v12i1131015

Reviewers:

- (1) Manik H. Kalubarme, India Space Research Organization, India.
- (2) Dalia Mohamed Fahmy Mubarak, National Research Centre, Egypt.
- (3) Asramid Yasin, Halu Oleo University, Indonesia.

Influence of Microplastics on Seedling Growth of Blackgram under Different Soil Types
DOI: 10.9734/ijec/2022/v12i1131016

Reviewers:

- (1) I. Chitra, Thiagarajar College, India.
- (2) H.B Jayasiri, Ocean University of Sri Lanka, Sri Lanka.
- (3) Uwe C. Plachetka, University of Natural Resources and Life Sciences (Universität für Bodenkultur Wien), Austria.

Additional Reviewers:

- (1) Henry Hernan Medina Arroyo, Universidad Tecnológica del Chocó, Quibdó-Chocó.

Influence of Crop Residue in Addition to Decomposition Enhancers on Soil Nitrogen Transformation and Available Macronutrients Status during Growth of Maize
DOI: 10.9734/ijec/2022/v12i1131017

Reviewers:

- (1) Regassa Terefe, Oromia Agriculture Research Institute, Ethiopia.
- (2) Nazanin Khakipour, Islamic Azad University, Iran.

Additional Reviewers:

- (1) Adamu Yusuf Arku, University Of Maiduguri, Nigeria

Knowledge of Young Farmers about Climate Smart Agricultural Intervention
DOI: 10.9734/ijec/2022/v12i1131018

Reviewers:

- (1) Carlo Artemi, Ministero Pubblica Istruzione, Italy.
- (2) Tinatin Elbakidze, University of Georgia, Republic of Georgia.

Additional Reviewers:

- (1) Raghunath Chandranauth, National Agricultural Research and Extension Institute (NAREI), Guyana.
- (2) Zeru Yimer Kebede, EIAR (Ethiopian Institute of Agricultural Research), Ethiopia.

Phenotypic Screening of Chilli Genotypes Collected from Different Regions
DOI: 10.9734/ijec/2022/v12i1131019

Reviewers:

- (1) Sergiy Lavrenko, Kherson State Agrarian and Economic University, Ukraine.
- (2) Durmus Cetinkaya, Aladag Vocational School of Cukurova University, Turkey.

Additional Reviewers:

- (1) Daisy Leticia Ramirez Monzón, Paraguay.
- (2) Amine Slim, Tunisia.

Performance of Gluconate and Lactate Based Formulations on Plant Growth and Yield Attributes in Maize (*Zea mays* L.)
DOI: 10.9734/ijecc/2022/v12i1131020

Reviewers:

- (1) Taghreed El Sayed Eissa, Horticulture Research Institute, Egypt.
- (2) Marília Dutra Massad, Federal Institute of Northern Minas Gerais, Brazil.

Additional Reviewers:

- (1) Imene Djelloul, Ecole Supérieure des Sciences Appliquées d'Alger, Algeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88697>

Isolation, Identification and Pathogenicity Assay of Fungal Species on Horse Purslane (*Trianthema portulacastrum* L.)
DOI: 10.9734/ijecc/2022/v12i1131021

Reviewers:

- (1) Fabrício Tavares Cunha de Almeida, Buenos Aires University, Brazil.
- (2) Maria Cristina de Souza, Federal University of Acre, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89674>

Influence of Electric, Magnetic and Bio Film on the Growth, Yield and Yield Attributing Traits of Radish (*Raphanus sativus* L.)
DOI: 10.9734/ijecc/2022/v12i1131022

Reviewers:

- (1) Khalid Zemam Amer, Mustansiriyah University, Iraq.
- (2) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.

Additional Reviewers:

- (1) Asmat Batool, Zhejiang University, China.
- (2) Dhia Ahmed Taain, University of Basrah, Iraq.
- (3) Habu Saleh Hamisu, National Horticultural Research Institute, Nigeria.
- (4) K.Rajendran, Thiagarajar College, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89974>

Phenotyping Rice (*Oryza sativa* L.) Genotypes for Nitrogen use Efficiency
DOI: 10.9734/ijecc/2022/v12i1131023

Reviewers:

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (2) Angel Virgilio Dominguez May, Instituto Tecnológico Superior del Sur del Estado de Yucatán, México.

Additional Reviewers:

- (1) B. L. Attri, ICAR-Directorate of Mushroom Research, India.
- (2) Bilter A. Sirait, UDA, Indonesia.
- (3) Dennis Owusu Boateng, Ghana.
- (4) Irfan Martiansyah, Indonesia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89799>

Influence of Biofertilizers and Sulphur on Growth and Yield Attributes of Chickpea (*Cicer arietinum* L.)
DOI: 10.9734/ijecc/2022/v12i1131028

Reviewers:

- (1) Antônio Francisco de Sousa, Brazil.
- (2) Hadi Khavari, Islamic Azad University, Iran

Complete Peer review History <https://www.sdiarticle5.com/review-history/89960>

Growth Dynamics and Yield of Zero-Till Maize as Influenced by Microbial Consortia Treated Paddy Residue Incorporation
DOI: 10.9734/ijecc/2022/v12i1131029

Reviewers:

- (1) Amanuel Alemu Haile, Bonga University, Ethiopia.
- (2) Amel Ghanim Muhmood AL-Kazzaz, University of Baghdad, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89698>

Impact Assessment of Different Level of Mycorrhiza on the Growth Parameters and Nutrient Content of *Capsicum annum*
DOI: 10.9734/ijecc/2022/v12i1131030

Reviewers:

- (1) Rose Mayoli, Kenya Agricultural and Research Organization- Coffee Research Institute, Kenya.
- (2) Bilter A. Sirait, Indonesia.

Additional Reviewers:

- (1) Irfan Martiansyah, National Research and Innovation Agency, Indonesia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90031>

Influence of Phosphorous and Foliar Spray of Zinc on Growth and Yield of Lentil (*Lens culinaris* M.)
DOI: 10.9734/ijecc/2022/v12i1131032

Reviewers:

- (1) Mohamed Abdel Khalik El-Khateeb, Cairo University, Egypt.
- (2) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.

Additional Reviewers:

- (1) Adamu Yusuf Arku, University of Maiduguri, Nigeria.
- (2) Sushan Chowhan, Saitama University, Japan.
- (3) Claudia Cardoso dos Santos, Universidade Federal de Mato Grosso, Brazil.
- (4) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (5) Khaled Abdou Hassan Shaban, Soils, Water and Environment Research Institute, Egypt.
- (6) Lusi Herawati Suryaningrum, Republic of Indonesia.
- (7) Salwa Ahmed Orabi, NRC, Egypt.
- (8) Shahram Gilaninia, IAURASHT.AC.IR, Iran.
- (9) Sona El-Nwehy Salem Aly, National Research Centre, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89821>

Effect of Different Green Manuring Crops and Fertilizer Doses on Growth and Yield of Chickpea (*Cicer arietinum* L.) at Scarce Rainfall Zone of Andhra Pradesh, India
DOI: 10.9734/ijec/2022/v12i1131033**Reviewers:**

- (1) Iqtidar Hussain, Gomal University, Pakistan.
- (2) Araz Meilin, Republic of Indonesia.
- (3) Sushan Chowhan, Saitama University, Japan.

Additional Reviewers:

- (1) Benjapon Kunlanit, Mahasarakham University, Thailand.
- (2) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
- (3) Lamin B Sonko, Central Projects Coordinating Unit, The Gambia.
- (4) Sergiy Lavrenko, Kherson State Agrarian and Economic University, Ukraine.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89766>

Impact of Rainfall Variability on the Streamflow of the Kara River Basin, Northern Togo
DOI: 10.9734/ijec/2022/v12i1131034**Reviewers:**

- (1) Girma Megersa Geleta, Salale University, Ethiopia.
- (2) Sahadat Hossain, SUNY College of Environmental Science and Forestry (SUNY ESF), USA.

Additional Reviewers:

- (1) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.
- (2) Girma Megersa Geleta, Salale University, Ethiopia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88965>

Effect of Different Varieties, Nitrogen Levels and Cutting Management on Yield and Its Attributes of Fodder Bajra (*Pennisetum glaucum* L.)
DOI: 10.9734/ijec/2022/v12i1131035**Reviewers:**

- (1) Swarnalata Das, OUAT, India.
- (2) El-Saad Abdel Hamid Ali Abdel Mousa, Assiut University, Egypt.

Additional Reviewers:

- (1) Aisha Yamaida Girgiri, University of Maiduguri, Nigeria.
- (2) Ertan Ates, Tekirdag Namik Kemal University, Türkiye.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89755>

Response of Chickpea (*Cicer arietinum* L.) to Sulphur and Zinc Elements
DOI: 10.9734/ijec/2022/v12i1131036**Reviewers:**

- (1) Mehmet Yardimci, Tekirdağ Namik Kemal University, Türkiye.
- (2) Barlin Orlando Olivares, University of Cordoba, Spain.
- (3) Mohamed Atef El-Sherpiny, Agricultural Research Center, Egypt.

Additional Reviewers:

- (1) Iman Santosa, Indonesian Environmental Scientists Association (IESA), Indonesia.
- (2) Jibril Temesgen Merga, Jimma University, Ethiopia.
- (3) Muhammad Saleem, Jubail University College, Saudi Arabia.
- (4) Irfan Martiansyah, National Research and Innovation Agency, Indonesia.
- (5) S. G. Parameshwarappa, University of Agricultural Sciences, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89934>

Performance of Wheat Genotypes under Late Sown Conditions in Eastern Region of Uttar Pradesh
DOI: 10.9734/ijec/2022/v12i1131037

Reviewers:

- (1) Berca Mihai, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.
- (2) Francis Ugochukwu Madu, Federal University Oye-Ekiti, Nigeria.

Additional Reviewers:

- (1) Sima Badeli, Gorgan University of Agriculture and Natural Resources, Iran.
- (2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (3) Atik Mahabub, Concordia University, Canada.
- (4) Dalpat Lal, Jagan Nath University, India.
- (5) Imene Djelloul, Ecole Supérieure des Sciences Appliquées d'Alger, Algeria.
- (6) John Kimondo Kariuki, Jomo Kenyatta University of Agriculture and Technology, Kenya.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90100>

Use of Agro-Insecticide, Plant Extracts and Resistance Inducers to Manage Yellow Vein Mosaic of Okra
DOI: 10.9734/ijec/2022/v12i1131038

Reviewers:

- (1) Mahmoud Mohammed Nasser Abd El Aziz Azab, Desert Research Centre, Egypt.
- (2) Abdolmajid Fadaei, Shahrekord University of Medical Sciences, Iran.

Additional Reviewers:

- (1) Víctor Jesús Albores Flores, Instituto de Biotecnología de la Universidad Autónoma de Chiapas, México.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90161>

Effect of Different Moisture Conservation Methods and Nutrient Management Practices on Growth, Yield and Economics of Safflower (*Carthamus tinctorius* L.)
DOI: 10.9734/ijec/2022/v12i1131041

Reviewers:

- (1) Marwan Noori Ramadhan, University of Basrah, Iraq.
- (2) Shahira H. EL-Moslami, Genetic Engineering and Biotechnology Research Institute (GEBRI), City of Scientific Research and Technological Applications (SRTA-City), Egypt.
- (3) Adamu Yusuf Arku, University of Maiduguri, Nigeria.

Additional Reviewers:

- (1) B. L. Attri, ICAR-Directorate of Mushroom Research, India.
- (2) Bilter A. Sirait, UDA, Indonesia.
- (3) Dennis Owusu Boateng, Ghana.
- (4) Irfan Martiansyah, Indonesia.
- (5) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (6) Aba-Toumno Lucie, University of Bangui, Central African Republic.
- (7) Anang Susanto, Merdeka University, Indonesia.
- (8) Hülya Saygı, Çukurova University, Türkiye.
- (9) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
- (10) Kadri Karim, Regional Research Center in Oasis Agriculture, Tunisia.
- (11) S.Suresh, Sona College of Technology, Anna University, India.
- (12) Shahram Gilaninia, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89724>

Vetiver Floating Wetlands for Dyeing Effluent
DOI: 10.9734/ijec/2022/v12i1131042

Reviewers:

- (1) Viola Vambol, University of Life Sciences in Lublin, Poland.
- (2) Ricardo González Mateos, Autonomous University of Guerrero, Mexico.
- (3) Francisco Javier Avendaño Gutierrez, Universidad Michoacana de San Nicolás de Hidalgo, Facultad de Agrobiología "Presidente Juárez", México.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89707>

Removal of Nitrate Loads Pollution from Drinking Water by Using Different Aromatic Grasses: Green Technology
DOI: 10.9734/ijec/2022/v12i1131043

Reviewers:

- (1) Victus Bobonkey Samlafo, University of Education, Ghana.
- (2) Mouayed A. Hussein, University of Basrah, Iraq.

Additional Reviewers:

- (1) Katalin Zsuga, Hungarian University of Agriculture and Life Sciences, Hungary.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89402>

Exogenous Application of Melatonin-loaded Nanof ormulation for Yield Enhancement in Finger Millet (*Eleusine coracana*) under Drought Condition
DOI: 10.9734/ijec/2022/v12i1131044

Reviewers:

- (1) Anchal Dass, ICAR-IARI, India.
- (2) Serban Gabriela, NARDI, Romania.

Additional Reviewers:

- (1) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90033>

Genetic Diversity Analysis for Yield and Morpho-physiological Traits in Elite Rice (*Oryza sativa* L.) Genotypes under Semi-dry System Through D2 Statistics
DOI: 10.9734/ijec/2022/v12i1131045

Reviewers:

- (1) Daniel Noe Coaguila Nunez, Instituto de Ensino Superior de Rio Verde, Brazil.
- (2) Carla Adriana Pizarro Schmidt, UTFPR, Brasil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90074>

Association of Different Satellite Driven Products with Evapotranspiration in Tamil Nadu, India (2010-2020)
DOI: 10.9734/ijec/2022/v12i1131048

Reviewers:

- (1) Rocio Cervantes Osornio, INIFAP, Mexico.
- (2) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.
- (3) Warit Weapun, Prince of Songkla University, Thailand.

Additional Reviewers:

- (1) Farhana Tazneen, Bangladesh Space Research and Remote Sensing Organization, Bangladesh.
- (2) Hüseyin Yıldırım Dalkılıç, Erzincan Binali Yıldırım University Faculty of Engineering and Architecture, Türkiye.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90094>

Climate Driven Responses in Cocoa for Tamil Nadu, India
DOI: 10.9734/ijec/2022/v12i1131049

Reviewers:

- (1) John R. Labadie, USA.
- (2) Kartikey Sahil, India.
- (3) Ihab Ibrahim Sadek, Agricultural Research Center (ARC), Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89961>

Multiplication of Arbuscular Mycorrhiza on Chickpea and their Co-inoculative Impact with Trichoderma sp. on Chilli Wilt
DOI: 10.9734/ijec/2022/v12i1131050

Reviewers:

- (1) Seyyed Hossein Vafaei, Islamic Azad University, Iran.
- (2) Abolghasem Moradgholi, Sistan Agricultural and Natural Resources Research and Education Center, Iran.

Additional Reviewers:

- (1) Simerjit Kaur, Rayat Bahra University, India.
- (2) Masoumeh Asadi Aghbolaghi, University of Tehran, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90029>

The Role of Nanozeolite and Biocapsule in Improving Growth, Yield and Fruit Quality of Low Chilling Apple (*Malus x domestica* Borkh.) Cv. HRMN-99 in Prayagraj Agro-Climatic Condition
DOI: 10.9734/ijec/2022/v12i1131052

Reviewers:

- (1) María Irma de las Mercedes, Universidad Nacional del Nordeste, Argentina.
- (2) Ali Raza, University of Chinese Academy of Sciences, China.

Additional Reviewers:

- (1) Charles Mazereku, University of Botswana, Botswana.
- (2) Flavio Andrew do Nascimento Santos, Berlin School of Business and Innovation, Germany.
- (3) Jagdish Dalavi, Balwant College Vita, India.
- (4) Khodanitska Olena, Vinnytsia Mykhailo Kotsiubynskyi State Pedagogical University, Ukraine.
- (5) Qudus Adebayo Ogunwolu, Cocoa Research Institute of Nigeria, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89430>

Triangulating Indigenous Place Names and Meteorological Data for a Better Understanding of Climate Change in Same District, Tanzania
DOI: 10.9734/ijec/2022/v12i1131053

Reviewers:

- (1) Mustafa Göktuğ Kaya, KTO Karatay University, Turkey.
- (2) Raja Chairi, University of Carthage, Tunisia.
- (3) M. Nuri Öner, Çankırı Karatekin University, Turkey.

Additional Reviewers:

(1) Abd El- Rhman Ibrahim El –Sayed Ramdan, Desert Research Centre, Egypt.

(2) Barlin Orlando Olivares, University of Cordoba, Spain.

(3) Maryam Afrousheh, Pistachio Research Center, Horticultural Sciences Research Institute, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87986>

Effect of Organic Manures and Organic Foliar Sprays on Yield Attributes and Yield of Barnyard Millet (*Echinochloa frumentacea* L.)

DOI: 10.9734/ijec/2022/v12i1131054

Reviewers:

(1) Mohamed Atef El-Sherpiny, Agricultural Research Center, Egypt.

(2) Dennis Owusu Boateng, Ghana.

(3) Ebrahim Fani, Behbahan Khatam Alanbia University of Technology, Islamic Republic of Iran.

(4) Sri Usmiati, Indonesia.

Additional Reviewers:

(1) Juan Esteban Baridon, Universidad Nacional de La Plata, Argentina.

(2) Shimaa El-Sayed Rashad El-Sayed, Biotechnology Research Institute, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87986>

Effect of Microclimate Modification on Growth and Yield of Pearl Millet

DOI: 10.9734/ijec/2022/v12i1131055

Reviewers:

(1) Jephias Dera, Agronomy Research Institute, Zimbabwe.

(2) Fauzan Romadlon, Institut Teknologi Telkom Purwokerto, Indonesia.

Additional Reviewers:

(1) Abbas Tahan, University of Tehran, Iran.

(2) Hoza Gheorghita, University of Agronomic Science and Veterinary Medicine, Romania.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90080>

Effect of Organic Management on Growth, Yield and Economics of Green Gram, Pigeon Pea and Sunflower under Rainfed Conditions

DOI: 10.9734/ijec/2022/v12i1131056

Reviewers:

(1) Mashiur Rahman, Bangladesh Agricultural Research Institute, Bangladesh.

(2) Ilknur Gümüş, Selçuk University, Turkey.

(3) Raghunath Chandranauth, National Agricultural Research and Extension Institute (NAREI), Guyana.

Additional Reviewers:

(1) Lalit Patil, India.

(2) Amrit Tamang, Uttar Banga Krishi Viswavidyalaya, India.

(3) Gour Hari Santra, Institute of Agricultural Sciences, Siksha 'O' Anusandhan, India.

(4) I Nengah Muliarta, Warmadewa University, Indonesia.

(5) Lalit Patil, BAIF Development Research Foundation- ICAR, India.

(6) Muhammad Adnan Raza, Anhui Agricultural University, China.

(7) Vikram Singh, Lovely Professional University (LPU), India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90201>

Economics of Wet Seeded Rice as Influenced by Alternate Wetting and Drying Irrigation Regimes and Weed Management

DOI: 10.9734/ijec/2022/v12i1131057

Reviewers:

(1) G. Kranthi Kumar, Maris Stella College, India.

(2) Asroful Abidin, Universitas Muhammadiyah Jember, Indonesia.

Additional Reviewers:

(1) Arbaoui, University Abdelhamid Ibn Badis, Algeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90236>

Analysis of Socio-Economic and Personal Characteristics of the Adopters and Non-Adopters of Climate Resilient Technologies in North Bengal Districts of West Bengal

DOI: 10.9734/ijec/2022/v12i1131058

Reviewers:

(1) Nkeki Kamai, University of Maiduguri, Nigeria.

(2) V. Dhanushkodi, Krishi Vigyan Kendra, India.

(3) Coster Adeleke Sabitu, Federal University of Agriculture, Nigeria.

Additional Reviewers:

(1) Udokang Anietie Edem, Nigeria.

(2) Zahidul Haque, Bangladesh.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87597>

A Study on Astrometeorological Relationship between Planet Azimuth and Temperature

DOI: 10.9734/ijec/2022/v12i1131059

Reviewers:

- (1) Champa Lal Khatik, SKNAU, India.
- (2) Sucheta Singh, G.B. Pant University of Agriculture & Technology, India.
- (3) Saket Sinha, The University of Sydney, Australia.
- (4) Franciely da Silva Ponce, São Paulo State University "Júlio de Mesquita Filho" – UNESP, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90086>

Effect of Moisture Content on Physical Properties of Groundnut Seed for Planter Development
DOI: 10.9734/ijec/2022/v12i1131062**Reviewers:**

- (1) Dharmendra Sapariya, Indus University, India.
- (2) Vijay Kumar, Abes Institute of Technology, India.

Additional Reviewers:

- (1) Idowu Olugbenga Adewumi, Federal College of Agriculture, Nigeria.
- (2) Raheel Muzzammel, University of Lahore, Pakistan.
- (3) Salih Kadhum Alwan Alsharifi, AlQasim Green University, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89408>

Influence of Nutrient and Weed Management on Growth, Yield and Energetics of Maize
DOI: 10.9734/ijec/2022/v12i1131063**Reviewers:**

- (1) Rose Mayoli, Kenya Agricultural & Livestock Organization, Kenya.
- (2) Irfan Martiansyah, National Research and Innovation Agency, Indonesia.

Additional Reviewers:

- (1) Dennis Owusu Boateng, Cocoa Health & Extension Division, Ghana.
- (2) Bilter A. Sirait, Indonesia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90055>

Influence of Different Doses and Methods of Phosphorous Solubilizing Bacteria and Phosphorus Levels on the Phosphorus Solubilizing Bacteria Population and Phosphorous Use Efficiency in Sunflower and Chickpea
DOI: 10.9734/ijec/2022/v12i1131070**Reviewers:**

- (1) José Franciraldo de Lima, Federal University of ABC Foundation, Brazil.
- (2) Maybelle Saad Gaballah, National Research Centre, Cairo.

Additional Reviewers:

- (1) Codruța Mihaela Dobrescu, University of Pitești, Romania.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87245>

Pre-sowing Seed Treatment with Botanicals and Organics on Plant Growth, Yield and Yield Attributing Traits of Okra (*Abelmoschus esculentus* L.) cv.VROH-12 Kashi Shristi
DOI: 10.9734/ijec/2022/v12i1131071**Reviewers:**

- (1) Mahamadi Hamed Ouedraogo, Université Joseph Ki Zerbo, Burkina Faso.
- (2) Radhey Shyam Singh, India.

Additional Reviewers:

- (1) Amjad Abd- Alhadi Mohammad, Mosul, Iraq.
- (2) Cesar G. Demayo, MSU-Iligan Institute of Technology, Philippines.
- (3) Johana Delgado, UCAB, Venezuela.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90214>

Traits Associated with Drought Tolerance in Tomato (*Solanum lycopersicum* L.)
DOI: 10.9734/ijec/2022/v12i1131072**Reviewers:**

- (1) Nor Zuriati Amani Binti Ab Rani, Universiti Teknologi MARA Cawangan Kelantan Kampus Machang, Malaysia.
- (2) Venkatesha S.C., UHS Bagalkot, India.
- (3) Shashank Shekhar Solankey, Agricultural Research Institute, India.

Additional Reviewers:

- (1) Nongmaithem Leindah Devi, Central Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90261>

Performance of Turmeric (*Curcuma longa* L.) Genotypes on Growth and Yield under Prayagraj Agro-Climatic Zone
DOI: 10.9734/ijec/2022/v12i1131073**Reviewers:**

- (1) Lusi Herawati Suryaningrum, National Research and Innovation Agency, Republic of Indonesia.
- (2) Sushan Chowhan, Saitama University, Japan.

Additional Reviewers:

(1) Claudia Cardoso dos Santos, Universidade Federal de Mato Grosso, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89958>

Effect of Varied Phases of Lunar on the Growth and Yield Parameters of Rice Varieties

DOI: 10.9734/ijec/2022/v12i1131074

Reviewers:

(1) Pablo Huerta Fernández, La Molina National Agrarian University, Perú.

(2) SK Chand Basha, Deemed to be University, India.

Additional Reviewers:

(1) Balwinder Kumar, Guru Angad Dev Veterinary and Animal Sciences University, India.

(2) Silviya Ivanova, Institute of Cryobiology and Food Technology, Bulgaria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90233>

Compost and Casing of Mushroom in Indian Perspective: A Brief Review

DOI: 10.9734/ijec/2022/v12i1131075

Reviewers:

(1) Maria Helena de Aguiar Pereira e Pestana, Lisbon University, Portugal.

(2) B. Imnawapang Longkumer, Nagaland University, India.

Additional Reviewers:

(1) María Gabriela Di Barbaro, National University of Catamarca, Argentina.

(2) Iqtidar Hussain, Gomal University, Pakistan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89273>

In-vitro Sensitivity Test of Native Trichoderma spp. against Growth of Rhizoctonia solani f.sp. sasakii Causing Banded Leaf and Sheath Blight of Maize in Manipur

DOI: 10.9734/ijec/2022/v12i1131076

Reviewers:

(1) Nkechi Gloria Ogbuji, University of Port Harcourt, Nigeria.

(2) Mehi Lal, ICAR-Central Potato Research Institute, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89771>

Evaluation and Selection of Brinjal (Solanum melongena L.) Genotypes for High Yield with Fruit and Shoot Borer Tolerance

DOI: 10.9734/ijec/2022/v12i1131077

Reviewers:

(1) Deressa Tesfaye Gutu, Ethiopian Institute of Agricultural Research, Ethiopia.

(2) Alemu Dugassa Jorgo, Ambo University, Ethiopia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89642>

Biochar Production Technologies from Agricultural Waste, Its Utilization in Agriculture and Current Global Biochar Market: A Comprehensive Review

DOI: 10.9734/ijec/2022/v12i1131078

Reviewers:

(1) Aoudjit Lamine, Algeria.

(2) Saif Ali Kadhim, University of Technology, Iraq.

(3) James Burke, University of Arkansas, United States of America.

Additional Reviewers:

(1) Edwin M. Puhagan, Tawi-Tawi Regional Agricultural College, Philippines.

(2) G. Kranthi Kumar, Maris Stella College, India.

(3) M.R. Suchitra, Sastra University, India.

(4) Ng Chuck Chuan, Xiamen University Malaysia, Malaysia.

(5) Shambhoo Prasad, Acharya Narendra Deva University of Agriculture and Technology, India.

(6) Sunil Kumar, Bihar Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90328>

Field Validation on Incorporation of Rice Husk Biochar and Paddy Straw Compost on Crop Attributes and Soil Properties in Rice Ecosystem

DOI: 10.9734/ijec/2022/v12i1131079

Reviewers:

(1) Lusi Herawati Suryaningrum, National Research and Innovation Agency, Republic of Indonesia.

(2) Raheel Muzzammel, University of Lahore, Pakistan.

Additional Reviewers:

(1) Marco Aurélio Kondracki de Alcântara, University of São Paulo, Brazil.

(2) Felix Uba, University of Energy and Natural Resources, Ghana.

(3) Himanshu Dehra, American Institute-Industry Forum on Energy, Canada.

(4) Mandadapu.S.V.K.V.Prasad, Swarnandhra College of Engineering & Technology, India.

(5) Syed Jamal, University of Arkansas, US.

(6) Vivekpuri G Goswami, Org Engitech Limited, India.

Water Requirement of Selected Crops for Sangareddy District of Telangana Using CROPWAT 8.0
DOI: 10.9734/ijec/2022/v12i1131080

Reviewers:

- (1) Justin R Nayagam, Union Christian College, India.
- (2) Mohammed Mamodu Maina, Bayero University Kano, Nigeria.

Additional Reviewers:

- (1) M. Nuri Öner, Çankırı Karatekin University, Turkey.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90274>

Assessment of Physicochemical and Metal Concentrations in Wastewater from the Industrial Zone of Cotonou Benin
DOI: 10.9734/ijec/2022/v12i1131081

Reviewers:

- (1) Shahid Ahmad Dar, University of Kashmir, India.
- (2) Marcela Bianchessi da Cunha Santino, Universidade Federal de São Carlos, Brazil.

Additional Reviewers:

- (1) Abdul Rahman Mohamed, Universiti Sains Malaysia, Malaysia.
- (2) Abd Allah Tharwat Abdelkhalik, Jazan University, Egypt.
- (3) Afolabi, Omobolaji O, University of Port Harcourt, Nigeria.
- (4) Elisha, Otekenari David, Ignatius Ajuru University of Education, Nigeria.
- (5) Joan Nyika, Technical University of Kenya, Kenya.
- (6) Kouakou Yao Salomon, University Peleforo Gon Coulibaly of Korhogo, Cote d'Ivoire.
- (7) Sajad Hussain Mir, India.
- (8) Vu Ngoc Duy, VNU University of Science, Vietnam National University, Vietnam.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89916>

Yield and Economics as Influenced by Irrigation and Weed Management Practices in Rice
DOI: 10.9734/ijec/2022/v12i1131082

Reviewers:

- (1) Nida Tabassum Khan, Balochistan University of Information Technology, Pakistan.
- (2) Annelise Aila Gomes Lobo, University of Sao Paulo, Brazil.
- (3) Josiane Pinheiro Farias, Federal University of Pelotas, Brazil.

Additional Reviewers:

- (1) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90028>

Intercropping of Radish and Beetroot with Chilli under Prayagraj Agro-Climatic Conditions
DOI: 10.9734/ijec/2022/v12i1131083

Reviewers:

- (1) Suhad Mathkooor Abdulsahab Safi, University of Baghdad, Iraq.
- (2) Shashank Shekhar Solankey, Agricultural Research Institute, India.

Additional Reviewers:

- (1) Thérèse Atallah, Lebanese University, Lebanon.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90466>

Effect of Organic Fertilizers on Growth, Yield and Quality of Cauliflower (Brassica oleracea var. Botrytis.)
DOI: 10.9734/ijec/2022/v12i1131084

Reviewers:

- (1) Salami Kaseem D, Federal University Dutse, Nigeria.
- (2) Muzafer Ahmad Sheikh, Govt. Degree College Surankote, India.

Additional Reviewers:

- (1) Raouf Ahmad Mir, India.
- (2) Obiaferi Florence Ajah, King David University of Medical Sciences, Nigeria.
- (3) Nain Peralta Antonio, Instituto Nacional de Investigaciones Forestales, Mexico.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89796>

Effect of Desiccant Beads on Groundnut Bruchid, Caryedon serratus (Olivier) Infestation in Stored Groundnut
DOI: 10.9734/ijec/2022/v12i1131086

Reviewers:

- (1) Sabin Fatima, Pakistan.
- (2) Jaswinder Kaur, GD Goenka University, India.

Additional Reviewers:

- (1) Rajendra Nagar, SKRAU, India.

Response on Phenological, Fruiting Behaviour and Growth Characteristics of F1 Candidates Rootstock Seedlings of Peach [*Prunus persica* (L.) Batsch]
DOI: 10.9734/ijec/2022/v12i1131087

Reviewers:

- (1) Netrapal Sharma, Kumaun University, India.
- (2) Emel Kaçal, Fruit Research Institute, Türkiye.

Additional Reviewers:

- (1) Sanjeev Kumar, College of Horticulture and Forestry Neri Hamirpur HP, India.
- (2) Suneeta Singh, Shri Guru Ram Rai University, India.
- (3) Dhia Ahmed Taain, University of Basrah, Iraq.
- (4) Shuvadeep Halder, The Neotia University, India.
- (5) Gandhi N, Green Fields Institute of Agriculture Research & Training, India.
- (6) Khodanitska Olena, Vinnytsia Mykhailo Kotsiubynskyi State Pedagogical University, Ukraine.
- (7) MK Sourı, TMU, Iran.
- (8) Swapnil Pandey, Punjab Agricultural University, India.

Assessment of Genetic Diversity in Rice (*Oryza sativa* L.) Genotypes for Grain Yield Characters
DOI: 10.9734/ijec/2022/v12i1131088

Reviewers:

- (1) Munawar Fazal, Patliputra University, India.
- (2) Atik Mahabub, Concordia University, Bangladesh.
- (3) Reena Gami, Rajiv Gandhi Government P.G. College, India.
- (4) David Ojuu, Uganda.

Additional Reviewers:

- (1) Ladislav Bláha, Crop Science Institute, Czech Republic.
- (2) Shraddha Karcho, J. N. K. V. V, India.
- (3) Ahmad M. Tarek, Meddle Technical University, Iraq.
- (4) Arvinder Kaur Toor, Punjab Agricultural University Ludhiana, India.
- (5) Hayyawi Wewa Attia Al-Juthery, Unervetsity of Al-Qadisiyah, Iraq.
- (6) K. Vanitha, Tamil Nadu Agricultural University, India.

Implementation of Road Safety Audit to Highlight the Deformities in the Design and Environmental Safety Features: A Case Study on National Highway-326
DOI: 10.9734/ijec/2022/v12i1131089

Reviewers:

- (1) William Robert, USA.
- (2) Mohamed Hamed Zakaria, Kafr El-sheikh University, Egypt.
- (3) Savita Mishra, Vidyasagar College of Education, India.

Comparison of Linear and Non-linear Models for Coconut Yield Prediction in Coimbatore Using Weather Parameters and External Factors
DOI: 10.9734/ijec/2022/v12i1131090

Reviewers:

- (1) M. Fathurahman, Mulawarman University, Indonesia.
- (2) D. Najumissa, B.S.A.R. Crescent Institute of Science and Technology, India.
- (3) Salanță Liana Claudia, UASVM, Romania.

Inhibitory Potentialities of Bio-control Agents on *Cochliobolus heterostrophus* Inciting Maydis Leaf Blight of Maize in Manipur
DOI: 10.9734/ijec/2022/v12i1131091

Reviewers:

- (1) Weerasinghe, Rice Research Institute, Sri Lanka.
- (2) George Timothy Opande, Kaimosi Friends University College, Kenya.

Influence of Sea Weed Extract (*Kappaphycus alvarezii*) and Zinc on Growth and Yield of Blackgram (*Vigna mungo* L.)
DOI: 10.9734/ijec/2022/v12i1131092

Reviewers:

- (1) R. Thevanathan, University of Madras, India.
- (2) C. Partheeban, RKMVERI, India.
- (3) Hayyawi Wewa Attia Al-juthery, Unervetsity of Al-Qadisiyah, Iraq.

Effect of Foliar Application of GA₃, NAA and Urea on Fruit Physiological Characteristics of Ber (*Zizyphus mauritiana* Lamk.) cv. Banarasi Karaka
DOI: 10.9734/ijec/2022/v12i1131093

Reviewers:

- (1) Savithri K, Bharathidasan College of Arts and Science, India.
- (2) Isam Abdulbaset Haidar Al-Madhagi, Sana'a University, Yemen.

Additional Reviewers:

- (1) José Carlos Fialho de Resende, Minas Gerais Agricultural Research Company, Brazil.
- (2) Phillip P Minnaar, Agricultural Research Council, South Africa.
- (3) Shumba Tobias Takawira, Harare Polytechnic, Zimbabwe.
- (4) Sunil Kumar, Bihar Agricultural University, India.

Effect of Foliar Spraying of Nano Boron on Qualitative Parameters of Tomato Grown in Polybags
DOI: 10.9734/ijec/2022/v12i1131094

Reviewers:

- (1) Shraddha Karcho, J.N.K.V.V., India.
- (2) Johana Delgado, UCAB, Venezuela.

Additional Reviewers:

- (1) Abbas Tahan, University of Tehran, Iran.

Effect of Different Plant Growth Regulators on In-vitro Regeneration in Varieties of Strawberry
DOI: 10.9734/ijec/2022/v12i1131095

Reviewers:

- (1) Shafeek Mohamed Reda, National Research Center, Egypt.
- (2) Mohamed Fathy Zaki Soliman, National Research Centre, Egypt.
- (3) Charles Nyarang'o Nyamwamu, University of Eldoret, Kenya.
- (4) Saidou Salifou, Université Abdou Moumouni de Niamey, Nigera.

Additional Reviewers:

- (1) Elham Abd ELMoneim Badr, National Research Centre, Egypt.

Sensory Garden for Occupational Therapy and Improving Quality of Life
DOI: 10.9734/ijec/2022/v12i1131096

Reviewers:

- (1) Xiaoyong Yuan, Peking University First Hospital, China.
- (2) Suhasini Bhatnagar, Swaroop Enterprises and Biotech. Pvt. Ltd, India.
- (3) Umakanth Siromani, India.
- (4) Hendrik, Health Polytechnic Makassar Ministry of Health, Indonesia.

Additional Reviewers:

- (1) Paulo Cezar Novais, University of Marilia, Brazil.
- (2) Yordán Cañadilla Barrios, University of Physical Culture and Sports Sciences of Cuba, Uruguay.

Effect on Organic Manure and Inorganic Fertilizers on Productivity Parameters and Quality Traits of Wheat (*Triticum aestivum* L.) under Central Plain Zone of Uttar Pradesh
DOI: 10.9734/ijec/2022/v12i1131097

Reviewers:

- (1) Raj Kumar, ICAR-Central Soil salinity Research Institute, India.
- (2) Vitor Luiz Scartazzini Bocalon, Universidade Federal do Rio Grande do Sul, Brazil.

Additional Reviewers:

- (1) Shadia Hanem Abd El Latif El Rafie, National Research Center, Egypt.

Influence of Nitrogen and Sulphur Levels on Growth and Yield of Lentil (*Lens culinaris* M.)
DOI: 10.9734/ijec/2022/v12i1131098

Reviewers:

- (1) P.Valarmathi, ICAR- CICR, India.
- (2) K. Ravikanth, Rajiv Gandhi University of Knowledge Technologies, India.

Additional Reviewers:

- (1) Md. Razzab Ali, Bangladesh Agricultural Research Institute, Bangladesh.

The Arduous Journey for Environmental Justice: Trinidad and Tobago a Mirror of the Challenges Confronting the Developing World
DOI: 10.9734/ijec/2022/v12i1131099

Reviewers:

- (1) Derling Mendoza, Camara Minera del Peru, Peru.
- (2) Arisona, Haluoleo University, Indonesia.
- (3) Christian Aberto Mendoza-Nápoles, Universidad Autónoma de ciudad Juárez, México.

Additional Reviewers:

- (1) Bo Tang, School of Resource and Planning, China.
- (2) Hermes Ulises Ramirez Sanchez, Universidad De Guadalajara, Mexico.
- (3) Souad Sassi Boudemagh, University of Constantine3, Algeria.
- (4) Carlos Prospero, Blas Pascal University, Argentina.
- (5) Fares Redouane, Relizane University, Algeria.
- (6) Francisco Ureña Prieto, Universiddad Nacional de Educación a Distancia, España.
- (7) Melih Onay, Van Yuzuncu Yil University, Turkey.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89315>

Effect of Gibberellic Acid and Naphthalene Acetic Acid on Growth, Yield and Quality of Chillli (Capsicum annum L.)
DOI: 10.9734/ijec/2022/v12i1131100**Reviewers:**

- (1) Dustin Tahisin Gómez Rodríguez, Universitaria Agustiniiana, Colombia.
- (2) C V Sameer Kumar, PJTSAU, India.

Additional Reviewers:

- (1) Narayan Lal, ICAR-Indian Institute of Soil Science, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90464>

Population Dynamics of Aphid, Aphis gossypii Glover on Bt and non-Bt Cotton and Correlation with weather Parameters
DOI: 10.9734/ijec/2022/v12i1131101**Reviewers:**

- (1) Pukhram Bhumita, Central Agricultural University, India.
- (2) Swati Mehra, CCSHAU, India.
- (3) Manish Kumar, RVSKVV Krishi Vigyan Kendra, India.

Additional Reviewers:

- (1) J.K.Gupta, College of Agriculture, SKN Agriculture University, India.
- (2) Muhindo Siwako Honoré, Institut Facultaire des sciences Agronomiques de Yangambi (IFA-Yangambi), Democratic Republic of Congo.
- (3) Democratic Republic of Congo.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89879>

Herbicide Efficacy as Influenced by Spray Fluid Quality and Adjuvants on Yield and Economics of Maize (Zea mays L.)
DOI: 10.9734/ijec/2022/v12i1131102**Reviewers:**

- (1) Amit A. Shahane, College of Agriculture, India.
- (2) Maamoun Ahmed Abdel-Moneam, Mansoura University, Egypt.
- (3) María Maura Margarita Teutli León, Benemerita Universidad Autónoma de Puebla (BUAP), Mexico.

Additional Reviewers:

- (1) Anita Kumawat, ICAR-Indian Institute of Soil and Water Conservation, Research Centre, India.
- (2) Ng Chang Chai, National Taiwan University, Taiwan.
- (3) Luidi Eric Guimarães Antunes, State University of Rio Grande do Sul, Brazil.
- (4) T.S.Mishra, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86533>

Variability, Correlation and Path Analysis for Grain Yield Characters of Rice (Oryza sativa L.) Genotypes
DOI: 10.9734/ijec/2022/v12i1131103**Reviewers:**

- (1) Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.
- (2) Anise Jorfi, Islamic Azad University, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90414>

Impact of Seed Rate and Nutrient Management on Growth Analysis of Chickpea under Semi-Arid Zones
DOI: 10.9734/ijec/2022/v12i1131104**Reviewers:**

- (1) Edna Leonard Nda, Sokoine University of Agriculture, Tanzania.
- (2) K. Rajendran, Thiagarajar College, India.

Additional Reviewers:

- (1) Arwan Sugiharto, Indonesia.

- (2) B. A. Monpara, Junagadh Agricultural University, India.
- (3) Cândido Alves da Costa, Universidade Federal de Minas Gerais, Brazil.
- (4) Hadi Khavari, Islamic Azad University, Iran.
- (5) Konstantinos Zagorakis, Aristotle University of Thessaloniki, Greece.
- (6) Smriti Singh, Sage University, India.
- (7) Tariqul Islam, Bangladesh Institute of Nuclear Agriculture, Bangladesh.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87886>

Effect of Different Levels of PSB and Organic Starter Solution on Growth and Yield of Broccoli (*Brassica oleracea* var. *italica* L.) c v. Lucky
DOI: 10.9734/ijec/2022/v12i1131105

Reviewers:

- (1) Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.
- (2) Sandra Arifin Aziz, IPB University, Indonesia.
- (3) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Additional Reviewers:

- (1) Hireen K Patel, Anand Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90411>

Effect of Biofertilizers and Potassium on Yield and Economics of Yellow Mustard (*Brassica campestris* L.)
DOI: 10.9734/ijec/2022/v12i1131106

Reviewers:

- (1) Pradip Kumar Saini, Acharya Narendra Deva University of Agriculture & Technology, India.
- (2) R. Bakiyaraj, India.
- (3) Nilim Kalita, Assam Agricultural University, India.

Additional Reviewers:

- (1) I Nengah Muliarta, Warmadewa University, Indonesia.
- (2) Ola Awad Amin, Hort. Res. Inst, Egypt.
- (3) Asma Jabeen, Indian Institute of Rice Research and Osmania University, India.
- (4) Carmine Boniello, University of Salerno, Italy.
- (5) Dalia M F Mubarak, National Research Centre, Egypt.
- (6) Kou Hayakawa, National Research Institute for Child Health and Development, Japan.
- (7) Luiz Carlos Ferreira, Federal Institute of Education, Science and Technology of the Northern Minas Gerais (IFNMG), Brazil.
- (8) M. Yuvaraj, Tamil Nadu Agril. University, India.
- (9) Rakiya Abdullahi, University of Maiduguri, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89826>

Delineation and Mapping of Groundwater Quality in Chengalpattu District of Tamil Nadu, India
DOI: 10.9734/ijec/2022/v12i1131107

Reviewers:

- (1) Yusuf Sarkingobir, Shehu Shagari College of Education Sokoto, Nigeria.
- (2) Victor Ofori Agyemang, Ghana.

Additional Reviewers:

- (1) K.O. Ozegin, Ambrose Alli University, Nigeria.
- (2) Vsevolod Yutis, Instituto Potosino de Investigacion Cientifica y Tecnologica, Mexico.
- (3) Chinyere Ogbodo, Joseph Sarwuan Tarka University Makurdi, Nigeria.
- (4) Rena Denya Agustina, Indonesia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90524>

Efficacy of Capsaicin Rich Botanicals on the Aphid Population in Lablab (*Dolichos lablab* L.) under Organic Production System
DOI: 10.9734/ijec/2022/v12i1131108

Reviewers:

- (1) Abiola Monsurat Bola, University of Ibadan, Nigeria.
- (2) K. Ravikanth, Rajiv Gandhi University of Knowledge Technologies, India.

Additional Reviewers:

- (1) Manuel Emilio Milla Pino, National University of Jaen, Peru.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90559>

Sub-soil Nitrogen Content as Influenced by Long-term Manuring and Its Relationship with Nitrogen Availability and Productivity of a Rice-rice Cropping System in Eastern India
DOI: 10.9734/ijec/2022/v12i1131109

Reviewers:

- (1) Moeid Mohamed Elsokah, College of Electronic Technology, Libya.
- (2) Monier Morad Wahba, National Research Centre, Egypt.

Additional Reviewers:

(1) M.R.Dhiman, ICAR-Indian Agricultural Research Institute, India.

(2) OLALEYE Olalekan Ayodeji, The Federal Polytechnic, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90567>

A Scale to Measure Farmers' Perception towards Climate Vulnerability
DOI: 10.9734/ijec/2022/v12i1131110

Reviewers:

(1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

(2) Daniella Sedegah, University of Environment and Sustainable Development, Ghana.

Additional Reviewers:

(1) Blajina Ovidiu, University Politehnica of Bucharest, Romania.

(2) Olaleye Olalekan Ayodeji, The Federal Polytechnic, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89736>

Standardization of Rose Apple (Syzygium jambos) Syrup with Different Concentrations of Sugar
DOI: 10.9734/ijec/2022/v12i1131111

Reviewers:

(1) Hanan Luay Al-Omary, University of Baghdad, Iraq.

(2) Mariola Kozłowska, Warsaw University of Life Sciences, Institute of Food Sciences, Poland.

Additional Reviewers:

(1) Santosh Karajgi, BLDEA's SSM College of Pharmacy and Research Centre, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90310>

Analysis of Productivity and Profitability of Sweet Corn + Cowpea Intercropping under Rainfed Condition in NCPZ of Odisha
DOI: 10.9734/ijec/2022/v12i1131112

Reviewers:

(1) Emoleila Itoandon, Almon Research Foundation, India.

(2) Ahmed Ezzat, National Research Centre, Egypt.

(3) Manoj Kumar, Agriculture University Kota, India.

Additional Reviewers:

(1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89387>

Application of K-means Clustering Algorithm in Rice Production of Tamil Nadu, India
DOI: 10.9734/ijec/2022/v12i1131113

Reviewers:

(1) Avinash Yadu, I.G.K.V., India.

(2) Mayanglambam Victoria Devi, Central Agricultural University, India.

(3) Omar F Khan, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90281>

Effect of Different Colour Mulches on Water Use Efficiency in Cucumber (Cucumis sativus) under Protected Cultivation
DOI: 10.9734/ijec/2022/v12i1131114

Reviewers:

(1) Abiola Monsurat Bola, University of Ibadan, Nigeria.

(2) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL-Qasim Green University, Iraq.

Additional Reviewers:

(1) Tuyet-Anh T. Le, Memorial University of Newfoundland, Canada.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90296>

Variability and Selection Indices in Two F2 Populations of Brinjal from Intra-specific Hybridization
DOI: 10.9734/ijec/2022/v12i1131115

Reviewers:

(1) Silvina Ines Golik, Argentina.

(2) P. Syam Sundar Reddy, College of Horticulture, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/84256>

General Overview of Climate Change and Global Warming: Their Effect on Microorganisms
DOI: 10.9734/ijec/2022/v12i1131116

Reviewers:

(1) Derling Mendoza, Camara Minera del Peru Camiper, Peru.

(2) M. Wiston, University of Botswana, Botswana.

Additional Reviewers:

(1) Doan Quang Tri, Viet Nam Meteorological and Hydrological Administration, Viet Nam.

(2) Rosemary Egodi Ubaekwe, Federal University of Technology, Nigeria.

Influence of Organic and Inorganic Sources of Nutrition on Growth, Yield and Quality of Strawberry (*Fragaria x ananassa* Duch) cv. Sweet Charlie
DOI: 10.9734/ijec/2022/v12i1131117

Reviewers:

- (1) Nida Tabassum Khan, Balochistan University of Information Technology, Engineering, and Management Sciences, Pakistan.
- (2) Aba-Toumno Lucie, University of Bangui, Central African Republic.
- (3) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.

Effect of Mulched and without Mulched Intercrops on Growth Yield and Fruit Quality of Kinnow Mandarin Plantation under Semi-Arid Irrigated Conditions
DOI: 10.9734/ijec/2022/v12i1131118

Reviewers:

- (1) N. Samuel Babu, ST Joseph's PG College, India.
- (2) Dustin Tahisin Gómez Rodríguez, Universitaria Agustiniiana, Colombia.
- (3) Anwar Masood, Gandhi Faiz-E-Aam College, India.

Effect of Seed Germination and Seedling Vigour in Different Soil Media for the Establishment of Annual Drumstick (*Moringa oleifera* L.) cv. PKM-1
DOI: 10.9734/ijec/2022/v12i1131119

Reviewers:

- (1) Lalu Prasad Yadav, ICAR-Central Horticultural Experiment Station, India.
- (2) S. Praneetha, Coconut Research Station, India.

Additional Reviewers:

- (1) Bashir Barau, Federal College of Agricultural Produce Technology Hoto, Nigeria.
- (2) Muhammad Maniruzzaman, Patuakhali Science and Technology University, Bangladesh.
- (3) Shashank Shekhar Solankey, Agricultural Research Institute, India.

Changing Structure and Composition of Rice Seed Sector: Insights from Seed Villages in Telangana State, India
DOI: 10.9734/ijec/2022/v12i1131120

Reviewers:

- (1) T. Amose, Madurai Kamaraj University, India.
- (2) Sarhan Ahmed Soliman, Agricultural Research Center (ARC), Egypt.
- (3) Pannala Divakar Reddy, ICAR-NAARM, India.

Additional Reviewers:

- (1) Ir. Agnes Quartina Pudjiastuti, Tribhuwana Tungadewi University, Indonesia.
- (2) Olarinre Abiola Adebunmi, Ladoko Akintola University of Technology, Nigeria.
- (3) Prabhat Kishore, ICAR-National Institute of Agricultural Economics and Policy Research, India.
- (4) Raj Kumar Yogi, Indian Council of Agricultural Research, India.

Nutrient Composition and Total Antioxidant Activity in Eggplant (*Solanum melongena*) Germplasm
DOI: 10.9734/ijec/2022/v12i1131121

Reviewers:

- (1) Heba Nageh Gad EL-Hak, Suez Canal University, Egypt.
- (2) Marwa A.A.Fayed, University of Sadat City, Egypt.
- (3) Conrad Rizal, York University, Canada.

Interaction Effect of Phosphorus and Boron on Yield Components, Productivity Parameters and Quality Traits of Lentil (*Lens culinaris* L.)
DOI: 10.9734/ijec/2022/v12i1131122

Reviewers:

- (1) S. R. Hettiarachchi, The Open University of Sri Lanka, Sri Lanka.
- (2) Ruchon Wanna, Mahasarakham University, Thailand.

Delineation and Mapping of Groundwater Quality in Coastal Blocks of Tiruvallur District of Tamil Nadu Using GIS
DOI: 10.9734/ijec/2022/v12i1131123

Reviewers:

- (1) Akinrinmade Adeola Olanrewaju, Kwara State University, Nigeria.
- (2) K Karthik, Kumaraguru College of Technology, India.

Additional Reviewers:

- (1) Tchenka Abdelaziz, Cadi Ayyad University, Morocco.

A Review on Crop Regulation Techniques in Guava (*Psidium guajava* L.) through Hi-Tech Practices

DOI: 10.9734/ijec/2022/v12i1131124

Reviewers:

- (1) Hassan A. Ennab, Agricultural Research Center (ARC), Egypt.
- (2) Ajay Sharma, Dr Y S Parmar University of Horticulture and Forestry, India.

Additional Reviewers:

- (1) Hoda Mostafa Mohamed Aly, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/87998>

Energy Dynamics of Aerobic Rice Cultivation in India

DOI: 10.9734/ijec/2022/v12i1131125

Reviewers:

- (1) Ramya Rathod, PJTSAU, India.
- (2) Debanjali Saha, Bangladesh University of Engineering and Technology, Bangladesh.

Complete Peer review History <https://www.sdiarticle5.com/review-history/81480>

Yield Enhancement through a Low-Cost Irrigation System for Groundnut

DOI: 10.9734/ijec/2022/v12i1131126

Reviewers:

- (1) Manoj Kanti Debnath, Uttar Banga Krishi Viswavidyalaya, India.
- (2) Muneer Elyas Siddig Eltahir, University of Kordofan, Sudan.
- (3) Megahed Amer, SWIRI, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90361>

Effect of Zinc Application on Growth and Yield of Summer Maize (*Zea mays*)

DOI: 10.9734/ijec/2022/v12i1131127

Reviewers:

- (1) Renisson Neponuceno de Araujo Filho, Federal University of Tocantins, Brazil.
- (2) Sudhir Shukla, CSIR-National Botanical Research Institute, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90526>

Effect of Organic Nutrients on Growth and Flowering Attributes of African Marigold (*Tagetes erecta* L.) under Terai Region of West Bengal

DOI: 10.9734/ijec/2022/v12i1131128

Reviewers:

- (1) Hülya Saygı, Çukurova University, Türkiye.
- (2) D. Surendra Prasad, Dr. Rajendra Prasad Central Agricultural University, India.

Additional Reviewers:

Complete Peer review History <https://www.sdiarticle5.com/review-history/87750>

Effect of Chromium Species and Plant Growth Promoting Microorganisms on Growth Parameters of *Amaranthus gangeticus*

DOI: 10.9734/ijec/2022/v12i1131129

Reviewers:

- (1) Mahmood Reza Sadikhani, Lorestan University, Iran.
- (2) Saurav Gupta, SKUAST, India.
- (3) Pablo Huerta Fernández, La Molina National Agrarian University, Perú.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90803>

Effect of Organic Manures and Inorganic Fertilizers on Growth, Yield and Quality of Onion (*Allium cepa*) var. Nashik Red

DOI: 10.9734/ijec/2022/v12i1131130

Reviewers:

- (1) Bashir Barau, Federal College of Agricultural Produce Technology, Nigeria.
- (2) Khaled Mohamed Abd El-Rheem, National Research Centre, Egypt.

Additional Reviewers:

- (1) Chuanxiao Liu, Shandong Agricultural University, China.
- (2) Claudia Cardoso dos Santos, Universidade Federal de Mato Grosso, Brazil.
- (3) Frederico Denardi, Brazil.
- (4) J. Amudha, ICAR-Central Institute for Cotton Research, Nagpur.
- (5) Kartikey Sahil, India.
- (6) S. Praneetha, India.
- (7) Shashank Shekhar Solankey, Agricultural Research Institute, India.
- (8) R.K. Lal, CSIR-CIMAP, India.
- (9) Sayed Rashad Ahmed, RCFF- Agriculture Research Center, Egypt.
- (10) Zebider Temesgen Nigussie, Debre Markos University, Ethiopia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90627>

Influence of Varied Plant Densities and Nitrogen Doses on Growth and Yield of Bt cotton (*Gossypium hirsutum* L.) Under High Density Planting System

DOI: 10.9734/ijec/2022/v12i1131131

Reviewers:

- (1) Ibrahim Kaleel, Tocklai Tea Research Institute, India.
- (2) Nida Tabassum Khan, Balochistan University of Information Technology, Engineering and Management Sciences, Pakistan.

Additional Reviewers:

- (1) ABA-TOUMNOU Lucie, University of Bangui, Central African Republic.
- (2) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (3) Mohammad Sohidel Islam, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (4) Monier Morad Wahba, National Research Centre, Egypt.
- (5) Reena Prusty, ICAR-Indian Agricultural Research Institute, India.
- (6) Subhamoy Sikder, Uttar Banga Krishi Viswavidyalaya, India.
- (7) Gopal Lal Choudhary, Bihar Agricultural University, India.
- (8) Stefka Stefanova-Dobrevva, Field Crops Institute, Bulgaria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90635>

Effect of Combined Application of Herbicides on Weed Flora, Yield Attributes, Yield and Profitability of Chickpea (*Cicer arietinum* L.)

DOI: 10.9734/ijec/2022/v12i1131133

Reviewers:

- (1) Muhammad Ishfaq, Pakistan.
- (2) M. Bharathalakshmi, India.

Additional Reviewers:

- (1) S. G. Parameshwarappa, University of Agricultural Sciences Dharwad, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90177>

Effect of Organic, Inorganic and Biofertilizers on Growth, Yield and Quality of Cluster Bean (*Cyamopsis tetragonoloba* L.)

DOI: 10.9734/ijec/2022/v12i1131134

Reviewers:

- (1) Manal Hadi Ghaffoori Kanaan, Middle Technical University, Iraq.
- (2) Doutor Luiz Carlos Ferreira, Instituto Federal Norte de Minas Gerais, Brazil.

Additional Reviewers:

- (1) Prashanth Sangannavar, Central Silk Board, India.
- (2) Veerabhadra Swamy A.L., KLE Society Basavaprabhu Kore College of Arts, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89251>

Studies on Evaluation of Sweet Potato (*Ipomoea batatas* Lam.) Genotypes for High Tuber Yield and Quality

DOI: 10.9734/ijec/2022/v12i1131135

Reviewers:

- (1) Birhanu Lencha Kiffo, Wolaita Sodo University, Ethiopia.
- (2) Anthony Augustus Mainoo, Ghana.

Additional Reviewers:

- (1) John Ubelejit Alfred, Joseph Sarwuan Tarka University, Nigeria.
- (2) LENG Marlyse Solange, University of Douala, Cameroon.
- (3) Ladislav Bláha, Czech Republic.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90441>

Comparative Physiology and Antioxidant Response of Grasspea (*Lathyrus sativus* L.) Seedlings under the Iso-osmotic Potential of Salinity and Drought Stress

DOI: 10.9734/ijec/2022/v12i1131136

Reviewers:

- (1) Isaac Ola Oladipo, Federal Polytechnic Ado Ekiti, Nigeria.
- (2) Giovanni Guimarães Landa, Centro Universitário de Caratinga – UNEC, Brazil.
- (3) Maryam Afrousheh, Pistachio Research Center, Iran.

Additional Reviewers:

- (1) Emelio Barjau González, Universidad Autónoma De Baja California Sur, México.
- (2) Renisson Neponuceno de Araujo Filho, Federal University of Tocantins, Brazil.
- (3) Sama Rahimi Devin, Shiraz University, Iran.
- (4) Shahin Imran, Khulna Agricultural University, Bangladesh.
- (5) Sanjeev Kumar, Dr. Y.S. Parmar University of Horticulture and Forestry Nauni (Solan), India.
- (6) Anang Susanto, Merdeka University, Indonesia.
- (7) Emad Q. Mohammed Al-Ebady, University of Mosul, Iraq.
- (8) Hayyawi Wewa Attia Al-juthery, Unervetsity of Al-Qadisiyah, Iraq.
- (9) Hoda Mostafa Mohamed Aly, Horticulture Research Institute, Egypt.

- (10) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.
- (11) Iman Santosa, Indonesian Environmental Scientist Association (IESA), Indonesia.
- (12) Jimmy Walter Rasche Alvarez, Jimmy Walter Rasche Alvarez, Paraguay.
- (13) Shaikh Yasmeen, Dr. Rafiq Zakaria College for Women Aurangabad M.S., India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90389>

Identification of Influential Geomorphologic Parameters on Runoff Characteristics of the Thuthapuzha River Basin in Kerala, India
DOI: 10.9734/ijec/2022/v12i1131137

Reviewers:

- (1) Vincent S. Gallicchio, Clemson University, USA.
- (2) S. Muthusamy, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89818>

Assessing Genetic Variability, Correlation, Direct and Indirect Effects of Yield Contributing Characters on Seed Yield in Finger Millet (*Eleusine coracana* L. Gaertn)
DOI: 10.9734/ijec/2022/v12i1131138

Reviewers:

- (1) Joseph Adjebeng-Danquah, Savanna Agricultural Research Institute, Ghana.
- (2) Prabir Chakraborti, Bidhan Chandra Krishi Viswavidyalaya, India.

Additional Reviewers:

- (1) Ashim Chakravorty, Seth Anandram Jaipuria College, University of Calcutta, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90710>

Genetic Variability Analysis for Agro-morphological and Seed Yield Component traits of Soybean (*Glycine max* (L.) Merrill) Genotypes under Mid Hill Zone of Himachal Pradesh
DOI: 10.9734/ijec/2022/v12i1131139

Reviewers:

- (1) Naú Silverio Niño Gutiérrez, Autonomous University of Guerrero, Mexico.
- (2) Chukwuemeka Ifegwu Eke, University of Abuja, Nigeria.
- (3) Zigyalew Gashaw, Injibara University, Ethiopia.

Additional Reviewers:

- (1) Prabhat Kumar Singh, Dr. Rajendra Prasad Central Agricultural University, India.
- (2) Ramendra Nath Sarma, Assam Agricultural University, India.
- (3) Placinta Domnica Daniela, Suceava Genebank, Romania.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90225>

Profile of Farmers in Ananthapuramu District Adopting Climate-Smart Agriculture (CSA) Technologies
DOI: 10.9734/ijec/2022/v12i1131140

Reviewers:

- (1) Elham Abd ELMoneim Badr, National Research Centre, Egypt.
- (2) Raimi Morufu Olalekan, Niger Delta University, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90020>

A Case Study on Evaluation of Socio-Economic Consequence of Climate Change in a Project Area in Bangladesh
DOI: 10.9734/ijec/2022/v12i1131141

Reviewers:

- (1) Feiza Sucuran Memet, Constanta Maritime University, Romania.
- (2) Sylvia Prisca Delima, Universitas Indonesia, Indonesia.
- (3) Nelida Soria Rey, National University of Pilar, Paraguay.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90850>

Varietal Evaluation of Black Cumin (*Nigella sativa* L.) in Prayagraj Agro-Climatic Conditions
DOI: 10.9734/ijec/2022/v12i1131142

Reviewers:

- (1) Carlos Alberto Zuniga Gonzalez, National Autonomous University of Nicaragua, Nicaragua.
- (2) Balveer Singh, Rabindranath Tagore University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90844>

Assessment of Post-harvest Losses of Major Vegetables in Rangareddy District of Telangana
DOI: 10.9734/ijec/2022/v12i1131144

Reviewers:

- (1) Ganga Devi, Anand Agricultural University, India.
- (2) Addisalem Hailu Taye, Jimma University, Ethiopia.

Additional Reviewers:

- (1) Anélia Marais, South Africa.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90646>

Effect of Precision Water and Nitrogen Management on Yield Attributes and Yield of Aerobic Rice under Drip System
DOI: 10.9734/ijec/2022/v12i1131143

Reviewers:

- (1) Iqtidar Hussain, Gomal University, Pakistan.
- (2) Sowmyalatha B S, University of Agricultural Sciences, India.

Additional Reviewers:

- (1) Arpita Panda, Central University of Jharkhand, India
- (2) Muneer Elyas Siddig Eltahir, University of Kordofan, Sudan.
- (3) R. Minithra, Karunya Institute of Technology and Sciences, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90911>

An Analysis of the Environmental Knowledge among College Students of Dharwad, Karnataka, India
DOI: 10.9734/ijecc/2022/v12i1131145

Reviewers:

- (1) Fabiane Fisch, University of Vale do Itajaí, Brazil.
- (2) Emilkamayana, Indonesia.

Additional Reviewers:

- (1) Marta Luciane Fischer, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88341>

Influence of Different Concentrations of Jeevamrutha on Growth, Yield and Quality Parameters of Chilli (Capsicum annum L.)
DOI: 10.9734/ijecc/2022/v12i1131146

Reviewers:

- (1) Rakesh Bhargava, RNB Global University, India.
- (2) Ahmed El-Sayed Ismail, National Research Center, Egypt.

Additional Reviewers:

- (1) Badar Naseem Siddiqui, PMAS-Arid Agriculture University, Pakistan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91009>

Effect of Different Organic and Inorganic Fertilizers on Growth, Yield and Quality of Amaranthus under Polyhouse Condition (Amaranthus cruentus) cv. NSC 999IUS
DOI: 10.9734/ijecc/2022/v12i1131147

Reviewers:

- (1) Mohammad Hooshmandzadhe, Payame Nor University, Iran.
- (2) Ashish Kumar Arya, Graphic Era (Deemed to be University), India.

Additional Reviewers:

- (1) Abdulqadir Abubakar Sadiq, Adamawa State Polytechnic, Nigeria.
- (2) Alok Kumar Srivastav, University of the People, United States.
- (3) Divya Tyagi, Starex University, India.
- (4) G. Ranjith Kumar, ICAR-NAARM, India.
- (5) Hala Saber Abd-Rabbu Sayed, National Research Centre, Egypt.
- (6) Ignacio Carranza Cerda, Colegio de Postgraduados, México.
- (7) Mahantesh Patil, Tamil Nadu Agricultural University, India.
- (8) Obiageri Florence Ajah, King David University of Medical Sciences Uburu, Nigeria.
- (9) R. Krishnamoorthy, Vanavarayar Institute of Agriculture, India.
- (10) T. Soundararajan, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91016>

Assessment of Genetic Variability Parameters and Character Association in Chickpea (Cicer arietinum L.)
DOI: 10.9734/ijecc/2022/v12i1131148

Reviewers:

- (1) Vikas Ramteke, Indira Gandhi Krishi Vishwavidyalaya, India.
- (2) Carlos Alberto Zuniga Gonzalez, National Autonomous University of Nicaragua, Nicaragua.

Additional Reviewers:

- (1) Venkatesha SC, UHS Bagalkot, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90880>

Effect of Sowing and Harvesting Times on Growth Characters and Grain Yield of Rabi Rice (Oryza sativa L.)
DOI: 10.9734/ijecc/2022/v12i1131149

Reviewers:

- (1) James Kamau Mbugua, University of Nairobi, Kenya.
- (2) Hülya Saygı, Çukurova University, Türkiye.
- (3) Dwarika Mohan Das, Odisha University of Agriculture and Technology, India.

Additional Reviewers:

- (1) Joko Prasetyo, University of Lampung, Indonesia.

(2) Sadiq Jabar Muhsin, University of Basrah, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91052>

Discrimination of Root System Architectural Traits, Morphometric Traits and Identification of Potential Genotypes in Response to Drought and Irrigated Conditions in Pearl Millet (*Pennisetum glaucum* (L.) R. Br.)
DOI: 10.9734/ijec/2022/v12i1131151

Reviewers:

- (1) Jverson Santiago Quishpe Gaibor, Polytechnic University, Ecuador.
- (2) Muneer Elyas Siddig Eltahir, University of Kordofan, Sudan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90410>

A Study on Farmers' Attitude towards Soil Health Card in Rangareddy District, Telangana State, India
DOI: 10.9734/ijec/2022/v12i1131152

Reviewers:

- (1) Sihai Hu, Northwestern Polytechnical University, China.
- (2) V. N. Meena Devi, Noorul Islam Centre for Higher Education, India.
- (3) A. Senthil kumar, Tamil Nadu Agricultural University, India.

Additional Reviewers:

- (1) James Bemshima Orpin, Federal University Dutsinma, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90801>

Effect of Zinc and Sulphur Elements on Growth Performance and Productivity of Yellow Mustard (*Sinapis alba*) Grown under Prayagraj Conditions
DOI: 10.9734/ijec/2022/v12i1131153

Reviewers:

- (1) Mohamed Atef El-Sherpiny, Agricultural Research Center, Egypt.
- (2) Shimaa El-Sayed Rashad El-Sayed, National Research institute, Egypt.

Additional Reviewers:

- (1) Abdullah Hassn Mohammed, Tikrit University, Iraq.
- (2) R. Mahesh, Central Sericultural Research and Training Institute, India.
- (3) Salam Thanoon Khaleel Alabar, Iraq.
- (4) Mahfut, Lampung University, Indonesia.
- (5) Rajendra Parsad Gunpath, University of Mauritius, Mauritius.
- (6) Shunjiu Wang, Sichuan Provincial Climate Centre, China.
- (7) Suhad Mathkoo Abdulsahab Safi, University of Baghdad, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90744>

Standardization of Optimum Stage for Grafting in Moringa [*Moringa oleifera* Lam. (Moringaceae)]
DOI: 10.9734/ijec/2022/v12i1131154

Reviewers:

- (1) Kouakou Camille, Universite Nangui Abrogoua, Cote D'ivoire.
- (2) Shashank Shekhar Solankey, Agricultural Research Institute, India.
- (3) Ilisandra Zanandrea, Federal University of Maranhão, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90998>

Effect of Nutrient and Spacing on Growth and Biomass Production in Poplar under Nursery Condition
DOI: 10.9734/ijec/2022/v12i1131155

Reviewers:

- (1) Mothil Sengottian, Kongu Engineering College, India.
- (2) S. Jawahar, Annamalai University, India.

Additional Reviewers:

- (1) Gizaw Tesfaye, Ethiopian Institute of Agricultural Research, Ethiopia.
- (2) Haleemah Jaber Mohammed, Iraq.
- (3) María Gabriela Di Barbaro, National University of Catamarca, Argentina.
- (4) Mauro Raposo, Universidade de Évora, Portugal.
- (5) Rajesh Kumar, India.
- (6) Ram Prakash Yadav, India.
- (7) Sushan Chowhan, Saitama University, Japan.
- (8) Benjapon Kunlanit, Mahasarakham University, Thailand.
- (9) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.
- (10) Tumisang Richard Molata, National University of Lesotho, Lesotho.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90503>

Effect of Different Inorganic Fertilizers on Growth and Development of *Dieffenbachia seguine* (Jacq.) Schott
DOI: 10.9734/ijec/2022/v12i1131165

Reviewers:

- (1) Nkwoada Amarachi, Federal University of Technology Owerri, Nigeria.
- (2) Syed Hujjat Ul Baligah, Sher-I-Kashmir University of Agri, Sciences and Technology, India.

Additional Reviewers:

- (1) ABY N'goran, National Centre of Agronomic Research (CNRA), Côte d'Ivoire.

Complete Peer review History <https://www.sdiarticle5.com/review-history/86347>

Efficacy of Selected Insecticides and Botanicals against the Infestation of Gram Pod Borer, *Helicoverpa armigera* Hub. on Chickpea, *Cicer arietinum* L.
DOI: 10.9734/ijec/2022/v12i1131157

Reviewers:

- (1) Sanjeev Kumar, Bihar Agricultural University, India.
- (2) Uzma Hanif, Government College University, Pakistan.

Additional Reviewers:

- (1) Thirupathi Koila, Kakatiya University Warangal, India.
- (2) Bello Olunike Adetunji, Osun State College of Education, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90836>

Assessment of Genetic Divergence in Pea (*Pisum sativum* L.) Genotypes in Western U.P
DOI: 10.9734/ijec/2022/v12i1131158

Reviewers:

- (1) Johana Delgado, Venezuela.
- (2) Yasser Ismail, University of Illinois, US.
- (3) Sujon Kumar, Sichuan Agricultural University, China.

Additional Reviewers:

- (1) Hantanirina Herisoa Isabelle, Université Antananarivo, Madagascar.
- (2) James Burke, University of Arkansas, United States of America.
- (3) Joseph Adjebeng-Danquah, Council For Scientific And Industrial Research-Savanna Agricultural Research Institute, Ghana.
- (4) Lussana Rossita Dewi, Universitas Pgr Semarang, Indonesia.
- (5) Mark Anthony A. Mangoba, Konkuk University, Philippines.
- (6) Neiva I. Pierozzi, Agronomic Institute at Campinas (IAC), Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90846>

Assessment of Projected Climate Change Impact on Green Gram Productivity through DSSAT Model under South Gujarat Environmental Condition
DOI: 10.9734/ijec/2022/v12i1131159

Reviewers:

- (1) B.L. Manisha, N.G.Ranga Agricultural University, India.
- (2) Yasser Ismail, University of Illinois, USA.
- (3) Baljeet Kaur, Punjab Agricultural University, India.

Additional Reviewers:

- (1) Muhammad Saleem, Jubail University College, Saudi Arabia.
- (2) Radoslaw J. Walkowiak, UK.
- (3) S. Kerketta, India.
- (4) Vikas Mangal, ICAR-CPRI, India.
- (5) Hanan Shahat Mossalem, Theodor Bilharz Research Institute, Egypt.
- (6) Marcelo Antonio Nero, Geoscience Institute of Minas Gerais Federal University, Brazil.
- (7) Naú Silverio Niño Gutiérrez, University of Guerrero, Mexico.
- (8) R.Sankaranarayanan, Mepco Schlenk Engineering College, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90912>

Effects of Blanching on Nutrient Dynamics in Edible Shoots of *Bambusa nutans* Wall Ex Munro and *Bambusa balcooa* Roxb.
DOI: 10.9734/ijec/2022/v12i1131160

Reviewers:

- (1) Celile Aylin Oluk, Eastern Mediterranean Agriculture Research Institute, Türkiye.
- (2) Purwantiningsih Sugita, IPB University, Indonesia.

Additional Reviewers:

- (1) Abhilasha Shourie, Manav Rachna International Institute of Research & Studies, India.
- (2) Koffi Kouao Jean, University Nangui Abrogoua, Côte d'Ivoire.
- (3) Nada Basheir Ali Akaree, University Putra Malaysia, Malaysia.
- (4) Ravindra Kumar Agarwal, Ganpat University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90705>

Synergism of Organic Manure and Mycorrhizae Along with Inorganic Fertilizers on Crop Growth and Yield of Maize
DOI: 10.9734/ijec/2022/v12i1131161

Reviewers:

- (1) Jesse Owino, Kenya Forestry Research Institute, Kenya.
 - (2) Yusmani Prayogo, Indonesia Legumes and Tuber Crops Research Institute (ILETRI), Indonesia.
Complete Peer review History <https://www.sdiarticle5.com/review-history/90479>
-

Aromatic Rice and Factors Affecting Aroma in Rice
DOI: 10.9734/ijec/2022/v12i1131162**Reviewers:**

- (1) Ayan Chatterjee, Rishihood University, India.
- (2) Shahram Gilaninia, Iran.
- (3) P. Sampathkumar, SASTRA Deemed University, India.

Additional Reviewers:

- (1) Evy Latifah, National Research and Innovation Agency (BRIN), Indonesia.
- (2) M. Manimaran, College of Agricultural Technology, India.
- (3) Sadiq Jabar Muhsin, University of Basrah, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91077>

Genetic Variability, Heritability, Correlation and Path Coefficient Analysis in Amaranth (*Amaranthus* spp.) in Western Uttar Pradesh (India)
DOI: 10.9734/ijec/2022/v12i1131163**Reviewers:**

- (1) Alevcan Kaplan, Batman University, Turkey.
- (2) Mahfut, Lampung University, Indonesia.
- (3) Prashanth Sangannavar, India.

Additional Reviewers:

- (1) Beugré N'Djiha Isabelle, Centre National de Recherche Agronomique (CNRA), Côte d'Ivoire.
- (2) Mohammed Ali Makki Arubae, Wasit University, Iraq.
- (3) Yalla Jeevan Nagendra Kumar, Gokaraju Rangaraju Institute of Engineering and Technology, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90508>

Identification of Suitable Spectral Bands Related to Soil Properties of Major Soils of Telangana, India
DOI: 10.9734/ijec/2022/v12i1131164**Reviewers:**

- (1) J. Haritha, Bannari Amman Institute of Technology, India.
- (2) Wajih Farid, PMAS-Arid Agriculture University, Pakistan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90275>

Studies of Genetic Variability, Heritability and Genetic Advance in Yield Component Traits in Chickpea (*Cicer arietinum* L.)
DOI: 10.9734/ijec/2022/v12i1131166**Reviewers:**

- (1) Aparna Gunjal, Dr. D. Y. Patil, Arts, Commerce & Science College, India.
- (2) T. Sabesan, Annamalai University, India.
- (3) Anand Singh Jeena, G B Pant University of Agriculture and Technology, India.

Additional Reviewers:

- (1) A.O. Kolawole, Ladoko Akintola University of Technology, Nigeria.
- (2) Aparna Gunjal, Dr. D. Y. Patil, Arts, Commerce & Science College, India.
- (3) Bal Krishna, Lovely Professional University, India.
- (4) Hend A. Ghannam, Field Crop Institute, Agricultural Research Center, Egypt.
- (5) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.
- (6) Thanga Hemavathy, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91123>

Micro Encapsulation and Characterization of Diclosulam in Xanthan Gum Based Polymeric System for Smart Delivery of Herbicide in Crop Production
DOI: 10.9734/ijec/2022/v12i1131167**Reviewers:**

- (1) Anand G Patil, University of Horticultural Sciences, India.
- (2) Amit Chauhan, Christ University, India.

Additional Reviewers:

- (1) Seyede Roghie Ghadirnezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91065>

First Report of Common Bean (*Phaseolus vulgaris* L.) Root Rot Caused by *Rhizoctonia Solani* in Jammu and Kashmir, India
DOI: 10.9734/ijec/2022/v12i1131168**Reviewers:**

- (1) Samah Metwally Mahmoud Abd EL-Aziz, The National Research Centre, Egypt.
- (2) Emam Hossain, Sher-E-Bangla Agricultural University, Bangladesh.

Additional Reviewers:

- (1) Manne Hemanth Kumar, CCS Haryana Agricultural University, India.
- (2) Saratha M, Tamil Nadu Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91263>

Modeling Temporal Variation of Particulate Matter Concentration at Three Different Locations of Delhi
DOI: 10.9734/ijec/2022/v12i1131191

Reviewers:

- (1) Shatha Hazim AL-Zakar, University of Mosul, Iraq.
- (2) Avdesh Bhardawaj, India.
- (3) Ir. Rainiyati, Universitas Jambi, Indonesia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91305>

Effect of Phosphorus and Zinc Levels on Growth and Yield Attributes in Varieties of Chickpea (Cicer arietinum L.) Prayagraj Condition
DOI: 10.9734/ijec/2022/v12i1131169

Reviewers:

- (1) Thomas Batey, University of Aberdeen, UK.
- (2) Ainoa Jesus, Centre National de Recherche Agronomique, Côte d'Ivoire.

Additional Reviewers:

- (1) Edwin Ronnie Gakegne, Instituto Superior Politécnico Ndunduma, Angola.
- (2) K. T. Jadhav, College of Agriculture, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90769>

Genetic Variability, Correlation and Path Analysis in Mung Bean Genotypes (Vigna radiata L. Wilczek): An Experimental Investigation
DOI: 10.9734/ijec/2022/v12i1131170

Reviewers:

- (1) Barlin Orlando Olivares, University of Cordoba, Spain.
- (2) Giovanni Guimarães Landa, Centro Universitário de Caratinga, Brazil.
- (3) Suhad Mathkoo Abdulsahab Safi, University of Baghdad, Iraq.

Additional Reviewers:

- (1) Abdullah Hassn Mohammed, Tikrit University, Iraq.
- (2) Guettouchi Ahlam, University of Mohamed Boudiaf, Algeria.
- (3) Manal Hadi Ghaffoori Kanaan, Middle Technical University, Iraq.
- (4) María Eugenia Guerrero Useda, Asociación Colombiana de Facultades de Ingeniería, Colombia.
- (5) Nida Tabassum Khan, Balochistan University of Information Technology, Pakistan.
- (6) Paulo Barrozo Cassol, Santa Cruz do Sul University, Brasil.
- (7) Prabowo Tjitropranoto, IPB University, Indonesia.
- (8) Salam Thanoon Khaleel Alabar, Nineveh Directorate of Agriculture, Iraq.
- (9) Shima El-Sayed Rashad El-Sayed, National Research Centre, Egypt.
- (10) Suneeta Singh, Shri Guru Ram Rai University, India.
- (11) Anise Jorfi, Islamic Azad University, Iran.
- (12) Kamil M. AL-Jobori, University of Baghdad, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91184>

Germplasm Evaluation, Genetic Variability, Heritability, Genetic Advance, and Character Analysis in Scented and Non-Scented Rice (Oryza sativa L.) Under Irrigated Conditions
DOI: 10.9734/ijec/2022/v12i1131171

Reviewers:

- (1) Alemneh Mideksa Egu, Adama Science and Technology University, Ethiopia.
- (2) Vinod Kumari, Panipat Institute of Engineering and Technology, India.
- (3) Aruna Mehta, College of Horticulture & Forestry, India.

Additional Reviewers:

- (1) Prince Emmanuel Norman, Sierra Leone Agricultural Research Institute (SLARI), Sierra Leone.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89664>

Strategies for Improvement in Cultivation Practices of Oyster Mushrooms in North Bengal, India
DOI: 10.9734/ijec/2022/v12i1131173

Reviewers:

- (1) Simerjit Kaur, Rayat Bahra University, India.
- (2) Hanan Arief Hasan, Jerash University, Jordan.
- (3) Chiam Chooi Chea, Open University Malaysia, Malaysia.

Additional Reviewers:

- (1) Arce D. Bellere, Central Bicol State University of Agriculture, Philippines.

- (2) Margareth Xavier da Silva, Brazil.
- (3) Olha Shapoval, Kharkiv National Medical University, Ukraine.
- (4) Oyekemi Olubamise Akinmusire, University of Maiduguri, Nigeria.
- (5) Tran Dinh Manh, Thu Dau Mot University, Vietnam.
- (6) Wang Jian, Hebei Agricultural University, P. R. China.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90734>

Trade Competitiveness of Jute in India: Environmental Aspects
DOI: 10.9734/ijec/2022/v12i1131175

Reviewers:

- (1) J. Vasanthakumar, Annamalai University, India.
- (2) Ariel E San Jose, Aquatic School of Technology, Philippines.
- (3) Mohd Ramzi Mohd Hussain, International Islamic University Malaysia (IIUM), Malaysia.

Additional Reviewers:

- (1) Hussin Jose Hejase, Al Maaref University, Lebanon.
- (2) Mauricio José Fornazier, Brazil.
- (3) Sajad A. Saraf, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir (SKUAST-K), India.
- (4) Oksana Prodius, Odessa National Polytechnic University, Ukraine.
- (5) Sudhanand Prasad Lal, Dr. Rajendra Prasad Central Agricultural University, India.
- (6) Henrykus Sihaloho, Universitas Katolik Santo Thomas, Indonesia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91157>

A Study on Knowledge Level of Rice Growers on Green Technologies in Rice Based Ecosystem for Sustainable Agriculture in Madurai and Trichy District of Tamil Nadu
DOI: 10.9734/ijec/2022/v12i1131176

Reviewers:

- (1) Fouad Abdul -Mohsen AlJeburi, University of Kerbala, Iraq.
- (2) P. K. Agarwal, Motherhood University, India.

Additional Reviewers:

- (1) Isaiah, Akaninyene Ime, Ahmadu Bello University, Nigeria.
- (2) Mojtaba Sedighi, Islamic Azad University, Iran.
- (3) Pia Ghoshal, St. Xavier's College, India.
- (4) Pravin N Chavhan, Canada.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91060>

Response of Freshwater Macroinvertebrate Communities to Various Anthropogenic Stressors in Lolab Streams- A Lotic System of the Indian Himalayan Region
DOI: 10.9734/ijec/2022/v12i1131177

Reviewers:

- (1) Guillermo Martín Caille, National University of Patagonia San Juan Bosco (UNPSJB), Argentina.
- (2) Emmy Kerich, University of Eldoret, Kenya.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90983>

A Study on Affordable Homestead Implements for Stress Reduction on Body Parts amongst Farm Workers of Khammam District, India
DOI: 10.9734/ijec/2022/v12i1131178

Reviewers:

- (1) Zenebe Reta Roba, Mattu University, Ethiopia.
- (2) Arpita Sharma Kandpal, India.
- (3) Wilson Calmon Almeida dos Santos, Fluminense Federal University, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90208>

Integrated Effect of Bio-fertilizers, Organic and Inorganic Fertilizers on Flowering, Corms and Cormel Yield Attributes of Gladiolus (Gladiolus grandiflorus L.) cv. Nova Lux
DOI: 10.9734/ijec/2022/v12i1131179

Reviewers:

- (1) Giorgio Masoero, Italy.
- (2) Chaieb Emna, Tunisia.

Additional Reviewers:

- (1) Kiran Kumari, College of Horticulture, Sardarkrushinagar Dantiwada Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90796>

Effect of Tillage and Nutrient Management Practices on Growth, Yield and Oil Quality of Rice Fallow Sesame
DOI: 10.9734/ijec/2022/v12i1131180

Reviewers:

- (1) Aml Reda Mahmoud Yousef, Cairo University, Egypt.
- (2) Agbesi K. Keteku, Ghana.

Additional Reviewers:

(1) H M Patil, Zonal Agriculture Research Station, India.

(2) Mohammad Mobarak Hossain, International Rice Research Institute, Bangladesh.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91101>

Estimation of Genetic Variability and Character Association for Yield Characters in Chickpea (*Cicer arietinum* L.)

DOI: 10.9734/ijec/2022/v12i1131181

Reviewers:

(1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

(2) Ahmad Ali, Huazhong Agricultural University, China.

Additional Reviewers:

(1) Emad Q. Mohammed Al-Ebady, University of Mosul, College of Agriculture and Forestry, Iraq.

(2) Felix M. Chipojola, Malawi.

(3) Mandadapu.S.V.K.V.Prasad, Swarnandhra College of Engineering & Technology, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91389>

Screening of Various Genotypes of Castor for Resistance against Castor Leafhopper, *Empoasca flavescens* Fabricius

DOI: 10.9734/ijec/2022/v12i1131182

Reviewers:

(1) Apri Sulisty, National Research and Innovation Agency, Indonesia.

(2) Mark Anthony A. Mangoba, Konkuk University, Philippines.

Additional Reviewers:

(1) Bonifacio F. Cayabyab, National Crop Protection Center, Philippines.

(2) Nwatu, Ifeanyichukwu Ernest, Nnamdi Azikiwe University, Nigeria.

(3) Sahar Murmu, Bidhan Chandra Krishi Viswavidyala, India.

(4) Joko Ridho Witono, Indonesia.

(5) Makhlof Bekhit, Benha University, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90952>

Preparation of Fruit Leather by Blending Guava and Papaya

DOI: 10.9734/ijec/2022/v12i1131183

Reviewers:

(1) Sangeeta, Guru Nanak College Budhlada, India.

(2) Dessy Agustina Sari, Universitas Singaperbangsa Karawang, Indonesia.

(3) Devanand K Gojiya, Junagadh Agricultural University, India.

Additional Reviewers:

(1) Chiuyen Phan, The University of Danang, University of Technology and Education, Vietnam.

(2) Hamid Morsy Saad Ziena, Damanhour University, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90717>

Response of Different Level of Phosphorus, Zinc and Rhizobium Inoculation on Growth Yield Attributes and Yield of Chickpea (*Cicer arietinum* L.)

DOI: 10.9734/ijec/2022/v12i1131184

Reviewers:

(1) Polina Lemenkova, Université Libre de Bruxelles (ULB), Belgium.

(2) Khaled Abdel-Moneim Hammam, Agriculture Research Center, Egypt.

(3) Angel Virgilio Domínguez May, Instituto Tecnológico Superior del Sur del Estado de Yucatán, México.

Additional Reviewers:

(1) Abdel-Monnem Sadalaha Kahlel, Technical Agricultural College, Iraq.

(2) Jamal Abdul Rahman Tawfeeq, University of Baghdad, Iraq.

(3) Salami Kaseem, Federal University Dutse, Nigeria.

(4) Abanda Well Victorien Bienvenu, National Advanced School of Public Works of Yaoundé, Cameroon.

(5) Diia Said Mounir Boulos, Desert Research Center, Egypt.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91154>

Evaluation of Constraints Encountered by Banana Growers in Adopting Water Management Practices using Henry Garrett Ranking Technique

DOI: 10.9734/ijec/2022/v12i1131185

Reviewers:

(1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

(2) Ajay Kumar Singh, India.

(3) S. Mohandas, Agricultural College and Research Institute, India.

Additional Reviewers:

(1) Peter Makumbe, Nelson Mandela University, South Africa.

(2) Ayad Ahmed Al-Taweel, Al-Esraa University College, Iraq.

(3) Ganiyu Lukman, Forestry Research Institute of Nigeria, Nigeria.

(4) Misbah Fida, Chang'an University, China.

(5) Mustafa Ismail Umer, University of Duhok, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91245>

Production Potential Appraisal of Soils of for Part of Palamaner Division in Chittoor District, Andhra Pradesh, India
DOI: 10.9734/ijec/2022/v12i1131186

Reviewers:

(1) Polina Lemenkova, Université Libre de Bruxelles (ULB), Belgium.

(2) Francis Ugochukwu Madu, Federal University Oye-Ekiti, Nigeria.

(3) Khalid Zeman Amer, Mustansiriyah University, Iraq.

Additional Reviewers:

(1) Seyed Alireza Mousavi Shirazi, Islamic Azad University, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91133>

Soil and Plant Nutrient Dynamics in Castor-based Cropping Systems as Influenced by Conservation Agricultural Practices
DOI: 10.9734/ijec/2022/v12i1131187

Reviewers:

(1) Malek Hassanpour, Osmania University, India.

(2) Adamu Yusuf Arku, University of Maiduguri, Nigeria.

Additional Reviewers:

(1) Hayder Azeed Ali Al-Shebly, Al-Furat Al-Awsat Technical, Iraq.

(2) Gunasekar Manoharan, New Jersey Bio Science Centre, USA.

(3) R. Joseph Koireng, CAU, India.

(4) Claudia Cardoso dos Santos, Federal University of Mato Grosso Campus Araguaia II – Barra do Garças, Brazil.

(5) Diakalidia Kouyate, King Abdulaziz University, Saudi Arabia.

(6) Kalifa Palm, Centre National de la Recherche Scientifique et Technologique, Burkina Faso.

(7) Devinder Pal Singh, Acoustics Research Center, Canada.

(8) Dionisio S. Bucao, Mariano Marcos State University, Philippines.

(9) Hadi Khavari, Islamic Azad University, Iran.

(10) Mohamed Ibrahim El-Meadawy, Agricultural Engineering Research Institute, Egypt.

(11) Pascalau Raul, University of Life Sciences "KING MIHAI I" from Timisoara, Romania.

(12) Seyede Roghie Ghadimezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91259>

Impact of Certain Fungicides and Calcium Nitrate on Quality and Shelf Life of Kinnow Mandarin
DOI: 10.9734/ijec/2022/v12i1131188

Reviewers:

(1) Sunil Kumar, Sanskriti University, India.

(2) Swapnil Pandey, Punjab Agricultural University, India.

(3) Soha Abdallah Mobarak, Agriculture Research Center, Egypt.

Additional Reviewers:

(1) Moumita Malakar, Central University of Tamil Nadu, India.

(2) Satyavani Godavarthi, Vivo Bio Tech Ltd, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90794>

Effect of Seaweed Extracts on Growth, Yield, and Quality of Fruit Crops: A Review
DOI: 10.9734/ijec/2022/v12i1131189

Reviewers:

(1) Ahmed Madi Waheed Al-Mayahi, University of Basrah, Iraq.

(2) Ritesh Kamal Singh, RTMNU Nagpur University, India.

(3) R. Thevanathan, University of Madras, India.

Additional Reviewers:

(1) Pradeepa Jayasinghe, National Aquatic Resource Research and Development Agency, Sri Lanka.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91291>

Effect of NAA and GA3 on Fruit Yield and Yield Attributory Traits in Phalsa (*Grewia subinaequalis* D.C.) cv. Sharbati
DOI: 10.9734/ijec/2022/v12i1131190

Reviewers:

(1) Mohamed A. Gad, Egypt.

(2) Sayed Mohammad Reza Khoshroo, Islamic Azad University, Iran.

Additional Reviewers:

(1) Bakang Kedumetse Kgasudi, Botswana University of Agriculture and Natural Resources, Botswana.

Direct and Indirect Effects of Yield Contributing Characters on Seed Yield in Black Gram (*Vigna mungo* (L.) Hepper)
DOI: 10.9734/ijec/2022/v12i1131192

Reviewers:

- (1) Shohel Rana, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
- (2) Kuntal Das, International Rice Research Institute, India.
- (3) Iqtidar Hussain, Gomal University, Pakistan.

Additional Reviewers:

- (1) Ali Hussein Jasim, Al-Qasim Green University, Iraq.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91388>

Effect of Nano-nutrient on Growth Attributes, Yield, Zn Content, and Uptake in Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ijec/2022/v12i1131193

Reviewers:

- (1) Yasser Abd El Sabour Mohamed Khalifa, Al-Azhar University, Egypt.
- (2) Ghulam Abbas, Karakorum International University, Pakistan.
- (3) Jan Barwicki, Poland.

Additional Reviewers:

- (1) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Brasil.
- (2) Nitin Baban Misal, School of Agricultural Sciences and Technology, India.
- (3) Abdul Hafeez Laghari, Sindh Agriculture University, Pakistan.
- (4) Bilter Sirait, Indonesia.
- (5) Hantanirina Herisoa Isabelle, Université Antananarivo, Madagascar.
- (6) Neiva I. Pierozzi, Agronomic Institute Campinas (IAC), Brazil.
- (7) Rakiya Abdullahi, University of Maiduguri, Nigeria.
- (8) Walaah Abdel-kader Ramadan Ibrahim, Biotechnology Institute, National Research Centre, Egypt.
- (9) Ali Rasaei, Dryland Agricultural Research Institute, Iran.
- (10) AMAO Abiola Oluwafunke, Forestry Research Institute of Nigeria, Nigeria.
- (11) Asma Jabeen, Indian Institute of Rice Research and Osmania University, India.
- (12) BARRO Antoine, University of Dedougou, Burkina Faso.
- (13) Dwi Susanto, Mulawarman University, Indonesia.
- (14) Lisandra Abatti, UCS, Brazil.
- (15) Nitale M'Balikine KROU, University of Kara, Togo.
- (16) P.Satish, PJTSAU, India.
- (17) Sanjukta Biswas, University of Agricultural Sciences, India.
- (18) Yasser Ismail, University of Illinois, USA.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91560>

Urban Resiliency towards Climate Change
DOI: 10.9734/ijec/2022/v12i1131194

Reviewers:

- (1) Maiwada, Zebulun Dauma, Abubakar Tafawa Balewa University, Nigeria.
- (2) M. Murali, Medi-Caps University, India.
- (3) Papia Guha, Jadavpur University, India.

Additional Reviewers:

- (1) Olaleye Olalekan Ayodeji, The Federal Polytechnic, Nigeria.
- (2) María de los Ángeles Velasco Hernández, Instituto de Ciencias-BUAP, México.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91124>

Effect of Nitrogen and Sulphur on Yield and Economics of Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ijec/2022/v12i1131195

Reviewers:

- (1) Mohammad Javad Roustaei, Agricultural Research, Extension and Education Organization, Iran.
- (2) Akhilesh Singh, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91417>

Morpho-physiological Responses of Sorghum Cultivars to Drought Stress
DOI: 10.9734/ijec/2022/v12i1131196

Reviewers:

- (1) Ernesto Cervantes López, National Institute of Statistics and Geography, México.
- (2) Mustafa Göktuğ Kaya, KTO Karatay University, Turkey.

Additional Reviewers:

- (1) Nongmaithem Leindah Devi, Central Agricultural University, India.
- (2) Yalla Jeevan Nagendra Kumar, Gokaraju Rangaraju Institute of Engineering and Technology, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91492>

Qualitative Analysis and Statistical Evaluation of Curcumin Content and Total Phenolic Compounds in Distinct Turmeric (*Curcuma longa* L.) Germplasms
DOI: 10.9734/ijec/2022/v12i1131197**Reviewers:**

- (1) Ashish Wamanrao Selokar, India.
- (2) Samah Ahmed Kadhum, University of Babylon, Iraq.
- (3) Jemimah Ayuma Simbauni, Kenyatta University, Kenya.

Additional Reviewers:

- (1) Faraneh Zareiyan, Fars Agricultural and Natural Resources Research Centre, Iran.
- (2) Marco Antonio Obregón Mendoza, Mexico.
- (3) Odangowei Inetiminebi Ogidi, Nigeria.
- (4) Sushan Chowhan, Saitama University, Japan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91230>

Evaluation of Genetic Variability, Heritability and Genetic Advance in Garden Pea (*Pisum sativum* L.)
DOI: 10.9734/ijec/2022/v12i1131198**Reviewers:**

- (1) Narayan Lal, ICAR-Indian Institute of Soil Science, India.
- (2) Ashish Kumar Arya, Deemed to be University, India.
- (3) Iqtidar Hussain, Gomal University, Pakistan.

Additional Reviewers:

- (1) D. K. Shrivastava, Rajmata Vijayaraje Scindia Krishi Viswa Vidyalaya, India.
- (2) Gunjeet Kumar, Indian Agriculture Research Institute, India.
- (3) A. Hima Bindu, Dr. Ysr horticultural University, India.
- (4) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.
- (5) Ioana Grozea, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" Timisoara, Romania.
- (6) Muske Deepa Navanath, University of Horticultural Sciences, Bidar, India.
- (7) H Manoranjan Sharma, Waikhom Mani Girls' College, India.
- (8) Shahira H. EL-Moslami, Genetic Engineering and Biotechnology Research Institute (GEBRI), Egypt.
- (9) Nida Habib, Kinnaird College, Pakistan.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91070>

Design and Development of Ground Collection System for Neem Fruit
DOI: 10.9734/ijec/2022/v12i1131199**Reviewers:**

- (1) Nagham Aljamali, Iraq.
- (2) Mark N Callender, Middle Tennessee State University, USA.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91562>

Studies on Genetic Variability, Divergence and Characters Associated with Yield Components in Rice
DOI: 10.9734/ijec/2022/v12i1131200**Reviewers:**

- (1) Arindam Ghosh, Sister Nivedita University, India.
- (2) Ambreen Nabi, SKUAST-K Shalimar, India.
- (3) Marwan Noori Ramadhan, University of Basrah, Iraq.

Additional Reviewers:

- (1) Atul Kumar, G. B. Pant University of Agriculture and Technology, India.
- (2) Basanti Brar, India.
- (3) Deepa Nvanath Muske, College of Horticulture, University of Horticultural Sciences, India.
- (4) Lim Hwee San, Universiti Sains Malaysia, Malaysia.
- (5) R. A. Balikai, University of Agricultural Sciences, India.
- (6) Mahantesh, Tamil Nadu Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91011>

Studies on Effect of Biofertilizers and Biostimulant on Yield Parameters of Guava (*Psidium guajava* L.) cv. Allahabad Safeda under Meadow Planting System
DOI: 10.9734/ijec/2022/v12i1131201**Reviewers:**

- (1) Emilian Madosa, Banat's University of Agricultural Sciences and Veterinary Medicine, Romania.
- (2) George Nanos, University of Thessaly, Greece.

Additional Reviewers:

- (1) Eduardo Soto Gajardo, Universidad Central de Venezuela, Chile.
- (2) Obiageri Florence Ajah, King David University of Medical Sciences, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/89754>

Nutrient Content, Uptake and Yield of Finger Millet (*Eleusine coracana* L.) Influenced by Phosphorus Management Practices
DOI: 10.9734/ijec/2022/v12i1131202

Reviewers:

- (1) Fasil Negussie, Debre Tabor University, Ethiopia.
- (2) Aloysius J. Aurelio, Don Mariano Marcos Memorial State University, Philippines.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91391>

Heat is a Cause of the Global Climate Warming
DOI: 10.9734/ijec/2022/v12i1131203

Reviewers:

- (1) Yasser Fathi Nassar, Libya.
- (2) Rasheed N. Abed, Al-Nahrain University, Iraq.

Additional Reviewers:

- (1) Fadhil Mahmood Olewi, Iraq.
- (2) Harishchander Anandaram, Amrita Vishwa Vidyapeetham, India.
- (3) Giorgio SONNINO, Universite' Libre de Bruxelles (ULB), Belgium.
- (4) Godwin A Ibe, Akanu Ibiam Federal Polytechnic, Nigeria.
- (5) Serra Altinuluk, Mugla Sitki Kocman University, Turkiye.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91399>

Evaluation of Different IDM Modules against Chilli Viral Complex in Telangana, India
DOI: 10.9734/ijec/2022/v12i1131204

Reviewers:

- (1) George Timothy Opande, Kaimosi Friends University College, Kenya.
- (2) Isela Quintero Zapata, Universidad Autonoma De Nuevo Leon, Mexico.
- (3) Wismaroh Sanniwati Saragih, Universitas Pembinaan Masyarakat Indonesia, Indonesia.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91212>

Impact of Different Colour Low Tunnel Shade Nets and Mulches on Water use Efficiency and Nutrient use Efficiency in Chrysanthemum
DOI: 10.9734/ijec/2022/v12i1131205

Reviewers:

- (1) S. Kerketta, India.
- (2) Maryam Afrousheh, Agricultural Research, Education and Extension Organization (AREEO), Iran.

Additional Reviewers:

- (1) B.S. Gohil, Junagadh Agricultural University, India.
- (2) Marwan Noori Ramadhan, University of Basrah, Iraq.
- (3) B V Asewar, VNMKV, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91149>

Effect of Moisture Regimes and Gypsum Levels on Growth and Yield of Rabi Groundnut (*Arachis hypogaea* L.)
DOI: 10.9734/ijec/2022/v12i1131206

Reviewers:

- (1) Hussein Ali Salim, Iraq.
- (2) Firoozeh Chamandoosti, Iran.
- (3) Ben Hassine Habib, University of Carthage, Tunisia.

Additional Reviewers:

- (1) Wael Awad Marajan, Sudan.
- (2) Amine Slim, National Gene Bank of Tunisia, Tunisia.
- (3) Justus Eronmosele Omijeh, Modibbo Adama University, Nigeria.
- (4) Seyede Roghie Ghadirnezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91209>

Effect of Manure and Fertilizers on Growth and Yield of Pipali (*Piper longum*) in Assam Conditions
DOI: 10.9734/ijec/2022/v12i1131207

Reviewers:

- (1) Taghreed El Sayed Eissa, Horticulture Research Institute, Egypt.
- (2) Ezekiel, Patrick Opuokpo, Federal College of Education, Nigeria.

Additional Reviewers:

- (1) Ingudam Bhupenchandra, India.

- (2) Luluk Setyaningsih, Nusa Bangsa University, Indonesia.
- (3) Pankaj Kumar Ray, Krishi Vigyan Kendra, India.
- (4) Prashanth Sangannavar, India.
- (5) Beugré N'Djiha Isabelle, Centre National de Recherche Agronomique (CNRA), Côte d'Ivoire.
- (6) Marília Dutra Massad, Federal Institute of Northern Minas Gerais, Brazil.
- (7) Mohammed Ali Makki Jasim Alrubae, Wasit University, Iraq.
- (8) Rupesh Rastogi, Dr. A.P.J. Abdul Kalam Technical University, India.
- (9) Suruchi Khanna, Mangalmai Institute of Management and Technology, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91459>

Thermal Time Approach under Different Sowing Windows for Greengram
DOI: 10.9734/ijec/2022/v12i1131209

Reviewers:

- (1) Dolores Castañeda Antonio, Meritorious Autonomous University of Puebla, Mexico.
- (2) Saidou Salifou, Université Djibo Hamani de Tahoua, Niger.

Additional Reviewers:

- (1) Sameera Qayoom, SKUAST-K, India.
- (2) I B Panday, Rajendra Agricultural University, India.
- (3) Jose Walter Pedroza Carneiro, U.E.M, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91613>

Growth, Grain Yield and Soil Nutrient Status of Kharif Rice (*Oryza sativa* L.) as Influenced by Integrated Nutrient Management in Lower Gangetic Plains
DOI: 10.9734/ijec/2022/v12i1131210

Reviewers:

- (1) Pio Kur Deng, Upper Nile University, South Sudan.
- (2) J.P.H.U. Jayaneththi, Rajarata University of Sri Lanka, Sri Lanka.

Additional Reviewers:

- (1) D. R. Vaghasiya, Junagadh Agricultural University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91067>

Estimation of Correlation and Path Coefficient Analysis for Quantitative Traits in Chickpea (*Cicer arietinum* L.): An Experimental Study
DOI: 10.9734/ijec/2022/v12i1131211

Reviewers:

- (1) Ashim Midya, India.
- (2) Ana Maria Arambarri, La Plata National University, Argentina.
- (3) Anuj Kumar Choudhary, Bihar Agricultural University, India.
- (4) Apama Gunjal, D. Y. Patil, Arts, Commerce & Science College, India.

Additional Reviewers:

- (1) Bello Olunike Adetunji, Osun State College of Education, Nigeria.
- (2) Khelil Fatima Zohra, University of Oran1 Ahmed Ben Bella, Algeria.
- (3) Muhammad Saleem, Jubail University College, Saudi Arabia.
- (4) Salami Kaseem D, Federal University Dutse, Nigeria.
- (5) Shyamrao Kulkarni, University of Agricultural Sciences, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91421>

Causes and Impacts of Drought and Flood Events in Haryana, India: A Regional Perspective
DOI: 10.9734/ijec/2022/v12i1131212

Reviewers:

- (1) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.
- (2) Iqtidar Hussain, Gomal University, Pakistan.
- (3) Muske Deepa Navanath, University of Horticultural Sciences, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/88774>

Emergence and Incidence of Coffee White Stem Borer, *Xylotrechus quadripes* Chevrolat, 1863 (Coleoptera: Cerambycidae), under Different Rainfall Regimes across the Coffee-growing Regions of Karnataka, India
DOI: 10.9734/ijec/2022/v12i1131213

Reviewers:

- (1) Theodore Munyuli, D R Congo.
- (2) Carlos Henrique Marchiori, Instituto Federal Goiano, Brazil.
- (3) Mohamed Ahmed Gesraha, National Research Centre, Egypt.

Additional Reviewers:

- (1) Emam Hossain, Sher-e-Bangla Agricultural University, Bangladesh.
- (2) Ioana Grozea, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" Timisoara, Romania.

- (3) KS Behera, ICAR_National Rice Research Institute, India.
- (4) Manuel Emilio Milla Pino, National University of Jaen, Peru.
- (5) Mohamed Abdel-Raheem Ali Abdel-Raheem, NRC, Egypt.
- (6) R. Bakiyaraj, India.
- (7) Sachin Kumar, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91354>

Spatial Distribution of Fluoride in Groundwater of Narasinghpur Block, Cuttack, Odisha, India
DOI: 10.9734/ijecc/2022/v12i1131214

Reviewers:

- (1) Jay B. Pandya, Veer Narmad South Gujarat University, India.
- (2) Eisa Ebrahimi, Guilan University, Iran.

Additional Reviewers:

- (1) Balaji Etikala, Sri Venkateswara University, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91582>

Consumer Preferences for the Products of Minor Millets in Tumakuru District of Karnataka, India
DOI: 10.9734/ijecc/2022/v12i1131215

Reviewers:

- (1) Ali Mohammed Saadi, Northern Technical University, Iraq.
- (2) Sushan Chowhan, Saitama University, Japan.

Additional Reviewers:

- (1) Kalpana Palani, India.
- (2) Matei Adrian Ducu, Athenaeum University Bucharest, Romania.
- (3) Salam, Bangladesh Rice Research Institute, Bangladesh.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90925>

Effect of Nanochitosan and Biocapsules on Growth, Flowering and Flower Yield of Gladiolus (Gladiolus grandiflorus L.) Var. Priscilla
DOI: 10.9734/ijecc/2022/v12i1131216

Reviewers:

- (1) Edinson Fabian Monroy Avila, National Open and Distance University, Colombia.
- (2) Rahul Dev Gautam, CSIR-Institute of Himalayan Bioresource Technology, India.

Additional Reviewers:

- (1) Francisco Mickael de Medeiros Câmara, Brazil.
- (2) Khodanitska Olena, Ukraine.
- (3) Muhammad Fajri Romadhan, Sahid University, Indonesia.
- (4) Seyedeh Roghie Ghadirnezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90610>

Impact of Front Line Demonstration on Pigeon Pea in Farmers Field through a Cluster Approach
DOI: 10.9734/ijecc/2022/v12i1131217

Reviewers:

- (1) Ajay Kumar Chaturvedani, Banaras Hindu University, India.
- (2) Fouad Abdul -Mohsen AlJeburi, University of Kerbala, Iraq.
- (3) Omodara, Adebayo Ahmed, Federal College of Education, Nigeria.

Additional Reviewers:

- (1) C. Srinivasa Rao, SD Signodia College of Arts and Commerce and Post Graduate Studies, India.
- (2) Isaiah, Akaninyene Ime, Ahmadu Bello University, Nigeria.
- (3) Lucas Albert Jerome Hamidu, Nigerian Building and Road research Institute, Nigeria.
- (4) Pravin N Chavhan, Dr PDKV, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91056>

Effect of Microclimate Modulation on the Growth and Yield of Straw Mushroom as a Intercrop in Maize Field during Summer
DOI: 10.9734/ijecc/2022/v12i1131232

Reviewers:

- (1) Muhammad Ishfaq, University of Agriculture, Pakistan.
- (2) Munish Sharma, Guru Angad Dev Veterinary & Animal Sciences University, India.

Additional Reviewers:

- (1) Sergiy Lavrenko, Kherson State Agrarian and Economic University, Ukraine.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91819>

Effect of Phosphorous Levels and Phosphorous Solubilizing Bacteria (PSB) on Growth, Quality Parameters and Profitability of Berseem (Trifolium alexandrinum L.)
DOI: 10.9734/ijecc/2022/v12i1131218

Reviewers:

(1) Taghreed E. Eissa, Horticulture Research Institute, Egypt.

(2) S. Suresh, Anna University, India.

Additional Reviewers:

(1) Consuelo Rojas Idrogo, Universidad Nacional Pedro Ruiz Gallo, Perú.

(2) Marcus Vinicius Sandoval Paixão, Instituto Federal do Espírito Santo, Brasil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91433>

Rainfall Forecast Verification in Different Blocks of Banka District of Bihar
DOI: 10.9734/ijec/2022/v12i1131219

Reviewers:

(1) Basanta Kumar Samala, National University of Ireland Galway, Ireland.

(2) Nkwoada Amarachi Udoka, Federal University of Technology Owerri, Nigeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/85647>

Genetic Variability, Heritability and Genetic Advance in 3K Rice (*Oryza sativa* L.) Genotypes
DOI: 10.9734/ijec/2022/v12i1131220

Reviewers:

(1) Habtamu Zeleke, Haramaya University, Ethiopia.

(2) A.V.L.N.S.H. Hari Haran, GITAM University, India.

(3) Anise Jorfi, Islamic Azad University, Iran.

Additional Reviewers:

(1) Tafere Muluaem Emrey, Ethiopian Institute of Agricultural Research, Ethiopia.

(2) Ujjal Kumar Pati, Directorate of Cinchona & Other Medicinal Plants, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91217>

A Review on Pyrolysis for Sustainable Biomass Conversion
DOI: 10.9734/ijec/2022/v12i1131221

Reviewers:

(1) Iradukunda Yves, Lanzhou Institute of Chemical Physics, China.

(2) Priyambodo Nur Ardi Nugroho, Politeknik Perkapalan Negeri Surabaya, Indonesia.

Additional Reviewers:

(1) Aoudjit Lamine, Algeria.

Complete Peer review History <https://www.sdiarticle5.com/review-history/90547>

Effect of Different Plant Growth Regulators on Growth and Phenological Parameters of Cucumber (*Cucumis sativus* L.) cv. Punjab Naveen
DOI: 10.9734/ijec/2022/v12i1131222

Reviewers:

(1) Wafai Z A Mikhail, Cairo University, Egypt.

(2) Alyaa Jabbar Hamid, Al-Furat Al-Awsat Technical University, Iraq.

(3) Yasser Ismail, University of Illinois, USA.

Additional Reviewers:

(1) Phillip Minnaar, Agricultural Research Council, South Africa.

(2) Anang Susanto, Merdeka University, Indonesia.

(3) Iqtidar Hussain, Gomal University, Pakistan.

(4) James Burke, University of Arkansas, United States of America.

(5) Kerrouche Ibrahim, University of Constantine 1, Algeria.

(6) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

(7) Gerardo Rodríguez Quiroz, Instituto Politécnico Nacional, México.

(8) R.Mahalakshmi, India.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91450>

Performance of Planters under Different Tillage Practices on Growth, Yield, Energy Use Efficiency, and Economics of Rabi Maize
DOI: 10.9734/ijec/2022/v12i1131223

Reviewers:

(1) Jan Barwicki, Poland.

(2) Iqtidar Hussain, Gomal University, Pakistan.

(3) Yasser Ismail, University of Illinois, USA.

Additional Reviewers:

(1) Ashim Midya, India.

(2) K.Bhanu Rekha, India.

(3) Mostafa koozehgar kaleji, Islamic Azad University, Iran.

(4) Hantanirina Herisoa Isabelle, Université Antananarivo, Madagascar.

(5) Rakiya Abdullahi, University of Maiduguri, Nigeria.

(6) Lisandra Abatti, UCS, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91526>

Role of Root Traits and Root Phenotyping in Drought Tolerance

DOI: 10.9734/ijec/2022/v12i1131224

Reviewers:

(1) Erayya, Bihar Agricultural University, India.

(2) Gustavo Bich, National University of Misiones, Argentina.

(3) Ibrahim, Baku State University, Azerbaijan.

(4) Raksha Goswami, Modern Institute of Pharmaceutical Sciences, India.

Additional Reviewers:

(1) Luciene Ribeiro, Brazil.

(2) Rafaela Lisboa Costa, Federal University of Alagoas, Brazil.

(3) Rosane Rodrigues Chaves, Universidade Federal da Bahia (UFBA), Brazil.

(4) Ahmed.E. Elkorany, University of Damanhour, Egypt.

(5) Radoslaw J. Walkowiak, USA.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91577>

Effect of Different Plant Growth Regulators on Fruit Yield and Quality Parameters of Cucumber (Cucumis sativus L.) cv. Punjab Naveen

DOI: 10.9734/ijec/2022/v12i1131225

Reviewers:

(1) Tchenka Abdelaziz, Cadi Ayyad University, Morocco.

(2) Malek Hassanpour, Osmania University, India.

Additional Reviewers:

(1) Celina Kakitani Ofuchi, Federal University of Technology of Parana, Brazil.

(2) Hetal Bhide, DY Patil Institute of Management and Research, India.

(3) Jignasha Trikamlal Thumar, Government Science College, India.

(4) Juan José Aparicio Porres, Universidad Mayor de San Andrés, Bolivia.

(5) Khaled khanchouch, University of Tunis, Tunisia.

(6) Konjengbam Sarda Devi, ICAR-RC-NEH, India.

(7) Prashant Shrivastava, Jawaharlal Nehru Agriculture University, India.

(8) Prince Emmanuel Norman, Sierra Leone Agricultural Research Institute (SLARI), Sierra Leone.

(9) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

(10) Somanath Sarvade, Jawaharlal Nehru Agriculture University, India.

(11) Taiwo Oluwatoyin Ajao, University of Ibadan, Nigeria.

(12) Amit Kumar Pandey, Bihar Agricultural University, India.

(13) Ayan Chatterjee, Rishihood University, India.

(14) Fikreyohannes Gedamu Mihretu, Haramaya University, Ethiopia.

(15) Omaira Mohamed Hafez, National Research Centre, Egypt.

(16) Raul Pascalau, University of Life Sciences " King Mihai I ", Romania

Complete Peer review History <https://www.sdiarticle5.com/review-history/91589>

Effect of Different Sowing Dates and Varieties on Mustard Growth and Yield in Prayagraj Conditions

DOI: 10.9734/ijec/2022/v12i1131226

Reviewers:

(1) Mahmoud Ali Refaey Eltokhy, Benha University, Egypt.

(2) Endalkachew Baye Endalkachew Baye, Salale University, Ethiopia.

(3) Ola Awad Amin, Horticulture Research Institute, Egypt.

Additional Reviewers:

(1) Ashish Lambat, Sevalal Mahila Mahavidyalaya, India.

(2) Horoias Roxana, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.

(3) Minfeng Tang, University of Calgary, Canada.

(4) Boudjelida Hamid, Annaba University, Algeria.

(5) Maria Cristina de Souza, Federal University of Acre, Brazil.

Complete Peer review History <https://www.sdiarticle5.com/review-history/91605>

Microbial Inoculation Influencing Physical Properties of Composts Produced from Different Agro-wastes

DOI: 10.9734/ijec/2022/v12i1131227

Reviewers:

(1) Mbehang Nguema Pierre Philippe, Institut de Recherche en Ecologie Tropicale (IRET), Gabon.

(2) Akarsh Verma, University of Petroleum and Energy Studies, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91511>

Effect of Soil Test Crop Response Based Long-Term Fertilization on Yield Attributing Parameters and Yield of Wheat (*Triticum aestivum* L.)

DOI: 10.9734/ijec/2022/v12i1131228

Reviewers:

- (1) Radhey Shyam Singh, Bihar Agricultural University, India.
- (2) Marwan Noori Ramadhan, University of Basrah, Iraq.
- (3) Ibrahim Ahmed Kawu, Federal University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91771>

Performance Evaluation of Tractor Operated Sugarcane Leaf Stripper through Analysis of Effect of Length, Girth and Number of Buds of Sugarcane

DOI: 10.9734/ijec/2022/v12i1131229

Reviewers:

- (1) Alireza Allameh, Rice Research Institute of Iran, Iran.
- (2) Agbadua Segun Afokhainu, National Engineering Design Development Institute, Nigeria.

Additional Reviewers:

- (1) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.
- (2) S Sai Mohan, Acharya N.G. Ranga Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88936>

Comparative Study of Nutrient Release Pattern from Nutripellet Pack and Polycoat Paper Encapsulated Fertilizer Pack Placed in Soils

DOI: 10.9734/ijec/2022/v12i1131230

Reviewers:

- (1) M.V.S. Sreekanth Reddy, SR University, India.
- (2) Khodanitska Olena, Vinnytsia State Pedagogical University, Ukraine.
- (3) Raghunath Chandranauth, National Agricultural Research and Extension Institute (NAREI), Guyana.

Additional Reviewers:

- (1) Pamirelli Ranjith, Odisha University of Agriculture and Technology, India.
- (2) Ahmet Turhan, Bursa Uludag University, Türkiye.
- (3) Musa V. Dlamini, University of Eswatin, Eswatini.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89924>

Estimation of Heritability and Genetic Advance in Wheat (*Triticum aestivum* L.)

DOI: 10.9734/ijec/2022/v12i1131231

Reviewers:

- (1) Felix Mereka Chipojola, Malawi.
- (2) Vinay Kumar Pandey, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91946>

Effect of Exogenous Application of Auxin on Leaf Cuttings of Mexican Snow Ball (*Echeveria elegans* Rose)

DOI: 10.9734/ijec/2022/v12i1131233

Reviewers:

- (1) F. Talat, AREEO, Iran.
- (2) K. Ravikanth, Rajiv Gandhi University of Knowledge Technologies, India.
- (3) Valarmathi Pandian, ICAR-Central Institute for Cotton Research (CICR), India.
- (4) Mercy Rewe, Great Lakes University, Kenya.

Additional Reviewers:

- (1) Anjana Pradhan, Govt of Sikkim, India.
- (2) Yao Anicet Gervais Kouamé, Université Nangui Abrogoua, Côte d'Ivoire.
- (3) Jefny B. Markus Rawung, National Research and Innovation Agency, Indonesia.
- (4) Khaled Khanouch, University of Tunis, Tunisia.
- (5) Mohamed Ibrahim Ismail, Agricultural Research Corporation, Sudan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91137>

Growth, Yield and Water Use Efficiency of Sweet Sorghum [*Sorghum bicolor* (L.) Moench] Affected by Drip Irrigation and Nitrogen Levels through Fertigation

DOI: 10.9734/ijec/2022/v12i1131234

Reviewers:

- (1) Shoukat Ali Shah, Wuhan University, Pakistan.
- (2) Charles Nyarang'o Nyamwamu, University of Eldoret, Kenya.
- (3) Ahmed Mohammed El Naim, University of Kordofan, Sudan.

Additional Reviewers:

- (1) Alyaa Jabbar Hamid, Al-Furat Al-Awsat Technical University, Iraq.
- (2) Jorge Octavio Virues Delgadillo, Universidad Veracruzana, México.
- (3) M S Kanwar, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.

Factors Affecting Production of Cauliflower: A Review
DOI: 10.9734/ijec/2022/v12i1131235

Reviewers:

- (1) Mekuannet Belay Kebede, Haramaya University, Ethiopia.
- (2) Naghmeh Daneshvar Hakimi Meybodi, Tehran University, Iran.

Additional Reviewers:

- (1) Imran Arshad, SAA Technical & Specialized Services Establishment, United Arab Emirates.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90683>

Determination of Radio Sensitivity (LD50) of Embryo Cultured of Banana (Musa balbisiana) cv. Bhimkol
DOI: 10.9734/ijec/2022/v12i1131236

Reviewers:

- (1) Ana Maria Arambarri, Universidad Nacional De La Plata, Argentina.
- (2) Arti A Raval, Arts Science and Commerce College, India.
- (3) Hamdy M. Abdel-Rahman, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91565>

Effect of Plant Growth Regulators on Growth Parameters of Bottle Gourd (Lagenaria siceraria) cv. MGH-4
DOI: 10.9734/ijec/2022/v12i1131238

Reviewers:

- (1) Fisseha Asmelash, Ethiopian Biodiversity Institute, Ethiopia.
- (2) Sylvanus Iro, Imo State University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91588>

Effect of Plant Growth Regulators on Yield Contributing Traits and Quality Attributes of Bottle Gourd (Lagenaria siceraria) cv. MGH-4
DOI: 10.9734/ijec/2022/v12i1131239

Reviewers:

- (1) Hemant Manohar Patil, Mahatma Phule Krishi Vidyapeeth, India.
- (2) N. Yogananth, Mohamed Sathak College of Arts and Science, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91638>

System of Biological Approaches to Interpret Seed Dormancy and Germination
DOI: 10.9734/ijec/2022/v12i1131240

Reviewers:

- (1) Hari Om, India.
- (2) Barna Pal Mazumdar, Bhilai Mahila Mahavidyalaya, India.
- (3) Kartikey Sahil, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91683>

Productivity of Irrigated Groundnut as Influenced by Potassium and Sulphur Nutrition in Sandy Clay Loam Soil
DOI: 10.9734/ijec/2022/v12i1131241

Reviewers:

- (1) B. Sadhana, Madurai Kamaraj University, India.
- (2) Endang Dwi Purbajanti, Diponegoro University, Indonesia.

Additional Reviewers:

- (1) Asni Johari, Jambi University, Indonesia.
- (2) Khaled Abdel-Moneim Hammam, Horticulture Research Institute, Agriculture Research Center (ARC), Egypt.
- (3) Sushan Chowhan, Saitama University, Japan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91787>

Isolation of Wine Yeast from Sugar Rich Sources
DOI: 10.9734/ijec/2022/v12i1131242

Reviewers:

- (1) Igiebor Francis Aibuedefe, Wellspring University, Nigeria.
- (2) Calugar Anamaria, University of Agricultural Science and Veterinary Medicine, Romania.
- (3) Siti Roshayu Bt Hassan, Universiti Malaysia, Malaysia.

Additional Reviewers:

- (1) Filimon V. Razvan, Romania.
- (2) Kang Zheng, Shandong University of Technology, China.
- (3) Pushpa Acharya, Canada.
- (4) Sonal Tuljaram Kame, Smt. Radhadevi Goenka College for Women Akola, India.
- (5) Suresh Raghunathrao Kagne Badrinarayan Barwale College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91397>

Study of Genetic Diversity in Greengram (*Vigna radiata* (L.) Wilczek) Germplasm in Prayagraj Region
DOI: 10.9734/ijec/2022/v12i1131243

Reviewers:

- (1) Iqtidar Hussain, Gomal University, Pakistan.
- (2) Atul Kumar, G.B. Pant University of Agriculture and Technology, India.

Additional Reviewers:

- (1) Jashvantlal M Patel, Sardarkrushinagar Dantiwada Agricultural University, India.
- (2) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.
- (3) Linaben Sureshbhai Patel, Shri Jagdish Prasad JhabarmalTibrewala University, India.
- (4) Mandadapu.S.V.K.V.Prasad, Swarnandhra College of Engineering&Technology, India.
- (5) Maria Helena de Aguiar Pereira e Pestana, ISCTE-IUL.pt Lisbon University, Portugal.
- (6) Taghreed El sayed Eissa, Hort. Res. Inst., Egypt.
- (7) Tran Van Minh, International University, Vietnam National University, Vietnam.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91989>

Parental Polymorphism Survey for Evaluation and Selection of Contrasting Parents for Drought Tolerance in Rice (*Oryza sativa* L.) by Using SSR Markers
DOI: 10.9734/ijec/2022/v12i1131244

Reviewers:

- (1) Sabin Fatima, Pakistan.
- (2) Giorgio Sonnino, Université Libre de Bruxelles, Belgium.
- (3) S. V. Bakiya Lakshmi, Bharathidasan University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91954>

Rainfall Probability Analysis for Crop Planning of Unakoti and West Tripura District of Tripura, India
DOI: 10.9734/ijec/2022/v12i1131245

Reviewers:

- (1) Mihaela Toderas, University of Petrosani, Romania.
- (2) Tran Thi Ngoc Lan, Forest Science Institute of Central Highlands and South of Central Vietnam, Vietnam.
- (3) Elisha Akech Ochungo, Multimedia University, Kenya.

Additional Reviewers:

- (1) Christian Tathy, Marien Nguoubi University of Brazzaville, Republic of Congo.
- (2) Polina Lemenkova, Université Libre de Bruxelles (ULB), Belgium.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91814>

Prediction of Soil Properties Using Quantile Regression Forest Machine Learning Algorithm – A Case Study of Salem and Rasipuram Block, Tamil Nadu, India
DOI: 10.9734/ijec/2022/v12i1131246

Reviewers:

- (1) Parul Bhatt Kotiyal, Forest Research Institute, India.
- (1) Halliru Bilyaminu, Kano University of Science and Technology, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91535>

Coriander Seed Quality and Vigour Assessment as Affected by Bioregulators and Varied Irrigation Regimes Based on Climatological Approach
DOI: 10.9734/ijec/2022/v12i1131247

Reviewers:

- (1) Amal Abdel Wahab Khalil Plant Pathology Reseach Institue, Egypt.
- (2) Adielle Rodrigues da Silva, Brazil.

Additional Reviewers:

- (1) R.Bakiyaraj, Government Arts College (A), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91864>

Effect of Different Spacing and Nitrogen Levels on of Beetroot cv. Detroit Dark Red Quality Parameters under Telangana State Conditions
DOI: 10.9734/ijec/2022/v12i1131248

Reviewers:

- (1) Suruchi Khanna Mangalmai Institute of Management and Technology, India.
- (2) Ana Maria Arambarri La Plata National University, Argentina.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86398>

Field Assessment of Insecticides as Well as Bio-Pesticides to Manage the Tomato Fruit Borer *Helicoverpa armigera* Hubner
DOI: 10.9734/ijec/2022/v12i1131249

Reviewers:

- (1) Diabatedhouonan, Universitéde Man, Côte'd'Ivoire.
- (2) Guido Laércio Bragança Castagnino, Federal University of Bahia, Brazil.
- (3) Raghunandan, Anand Agricultural University, India.

Additional Reviewers:

- (1) Sarah Zaidan, University of Pancasila, Indonesia.

- (2) Andrea Verónica De Fátima Oviedo, Universidad Nacional De Tucumán, Argentina.
- (3) Cilla Gabriela, Universidad Nacional de Santiago del Estero, Argentina.
- (4) Ir. Nur Prihatiningsih, Universitas Jenderal Soedirman, Indonesia.
- (5) Çiğdem YAMANER, Isparta University of Applied Sciences, Türkiye.
- (6) Harmileni, Indonesia.
- (7) Isidro Humberto Almeyda León, National Institute of Forestry, México.
- (8) Paola Andrea Murillo Gómez, Universidad Nacional de Colombia, Colombia.
- (9) R. A. Balikai, University of Agricultural Sciences, India.
- (10) Sanjeev Kumar, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91780>

Evaluation of the Agromet Indices Impact on Cowpea Crop at Khurdha District of Odisha, India
DOI: 10.9734/ijec/2022/v12i1131250

Reviewers:

- (1) Ana Carla Coleone de Carvalho, São Paulo State University, Brazil.
- (2) ASM Helal Uddin Ahmed Siddiqui, Bangladesh Forest Research Institute, Bangladesh.

Additional Reviewers:

- (1) Abdulkadir Sabo Osu, Federal Polytechnic, Nigeria.
- (2) Atef Ahriz, Larbi Tebessi University, Algeria.
- (3) Sudaryanto, Indonesian Environment Fund, Indonesia.
- (4) Kartikey Sahil, West Bengal Pollution Control Board, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91703>

Effect of Heat Stress on Rice and Its Management
DOI: 10.9734/ijec/2022/v12i1131251

Reviewers:

- (1) Ved Prakash, ICAR, India.
- (2) Mohamed M. El-Komi, National Institute of Oceanography and Fisheries, Egypt.
- (3) Ahmed Madi Waheed Al-Mayahi, University of Basrah, Iraq.

Additional Reviewers:

- (1) Ashim Midya, India.
- (2) Muneer Elyas Siddig Eltahir, University of Kordofan, Sudan.
- (3) Emmanuel Oppong, S.D.A Collefe of Education, Ghana.
- (4) Hanaa A. Abokoura, Soils, Water and Environment Research Institute (SWERI), Agricultural Research Center (ARC), Egypt.
- (5) Vinay Kumar Pandey, Geosystems Infrastructure, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91637>

Cross-Sector Ecosystem-Based Management Principles and Implementation Steps: The Nigerian Perspective
DOI: 10.9734/ijec/2022/v12i1131252

Reviewers:

- (1) Carlos Prospero, Blas Pascal University, Argentina.
- (2) Suvangi Rath, Odisha University of Agriculture & Technology, India.
- (3) Jose Irivaldo Alves Oliveira Silva, Federal University of Campina Grande, Brazil.

Additional Reviewers:

- (1) Adelle A. C. Blair, Antigua and Barbuda.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91619>

Trend, Growth and Instability Analysis of Wheat Crop in Central India
DOI: 10.9734/ijec/2022/v12i1131253

Reviewers:

- (1) Abdulrazzak Abdullatif Jasim, University of Baghdad, Iraq.
- (2) Ashim Midya, India.
- (3) Sudaryanto, Indonesia University, Indonesia.

Additional Reviewers:

- (1) Khaled Abdou Hassan Shaban, Soils, Water & Environment Research Institute, Agricultural Research Centre, Egypt.
- (2) Maria Helena de Aguiar Pereira e Pestana, ISCTE-IUL Lisbon University, Portugal.
- (3) Usman Adamu Izge, Federal University Dutse, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92043>

Study of Genetic Variability, Character Association and Path Analysis in Greengram [Vigna radiata (L.) Wilczek]
DOI: 10.9734/ijec/2022/v12i1131254

Reviewers:

(1) Zahid Akram, PMAS-Arid Agriculture University, Pakistan.

(2) Placinta Domnica, Daniela Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92002>

Effect of Antagonistic Microorganisms on Extension of Shelf-life and Physicochemical Properties of Papaya (*Carica papaya*) var. Red Lady
DOI: 10.9734/ijec/2022/v12i1131268

Reviewers:

(1) Tran Dinh Manh, Thu Dau Mot University, Vietnam.

(2) Dessy Agustina Sari, Universitas Singaperbangsa Karawang, Indonesia.

(3) João Antônio Gonçalves e Silva, Instituto Federal Goiano, Brazil.

Additional Reviewers:

(1) Brij Lal Attri, ICAR-Directorate of Mushroom Research, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92264>

Effect of Osmotic Dehydration on Drying Method and Physicochemical Properties of Pineapple (*Ananas comosus*. var. Queen)
DOI: 10.9734/ijec/2022/v12i111479

Reviewers:

(1) Ferradji Ali, High National School Agronomy, Algeria.

(2) Anisa Anjum Malik, Sher-e-Kashmir University of Agricultural Sciences & Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94355>

Role of Post-harvest Treatment of Polyamines on Physico-physiological Qualities of Papaya (*Carica papaya* L.) Fruits Var. Red Lady during Ambient Storage
DOI: 10.9734/ijec/2022/v12i1131272

Reviewers:

(1) Seyedeh Roghie Ghadirnezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.

(2) Olga Grygorieva, National Academy of Sciences of Ukraine, Ukraine.

(3) Swapnil Pandey, Punjab Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92281>

Effect of Different Weather Relationship in Barley (*Hordeum vulgare* L.) in Different Sowing Dates and Varieties in Prayagraj Conditions
DOI: 10.9734/ijec/2022/v12i1131255

Reviewers:

(1) Rasha Nagy Arafa, Agricultural Research Center, Egypt.

(2) Adamu Yusuf Arku, University of Maiduguri, Nigeria.

Additional Reviewers:

(1) Teo Chee How, University of Malaya, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91725>

Management of Postharvest Anthracnose Disease of Papaya (*Carica papaya*) Using Antagonistic Microorganisms
DOI: 10.9734/ijec/2022/v12i1131269

Reviewers:

(1) Tran Dinh Manh, Thu Dau Mot University, Vietnam.

(2) Valarmathi Pandian, ICAR- CICR, India.

Additional Reviewers:

(1) Setyadjit, Research Organisatio Food and Agriculture, National Agency for Research and Innovation, Indonesia.

(2) Seyedeh Roghie Ghadirnezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.

(3) Shahram Gilaninia, IAURASHT.AC.IR, Iran.

(4) Yaw Gyau Akyereko, Koforidua Technical University, Ghana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92279>

Effect of Antagonistic Microorganisms on Fruit Colour Development and Sensory Properties of Papaya (*Carica papaya*) var. Red Lady
DOI: 10.9734/ijec/2022/v12i1131271

Reviewers:

(1) Suhad Mathkooor Abdulsahab Safi, University of Baghdad, Iraq.

(2) Fasiulla, Manipal Institute of Technology, India.

(3) Rania Aydi Ben Abdallah, Regional Research Centre on Horticulture and Organic Agriculture, Tunisia.

Additional Reviewers:

(1) Serban Georgeta, University of Oradea, Romania.

(2) Gulcin Beker Akbulut, Malatya Turgut Ozal University, Turkey.

(3) Jomell M. Santiago, Nueva Ecija University of Science and Technology, Philippines.

(4) Kerrouche Ibrahim, University of Constantine 1, Algeria.

(5) Prabowo Tjitropranoto, IPB University, Indonesia.

(6) R.K. Lal, CSIR-CIMAP, India.

(7) Salam Thanoon Khaleel Alabar, Nineveh Directorate of Agriculture, Iraq.

(8) Shahram Gilaninia, IAURASHT.AC.IR, Iran.

(9) Prashant Shrivastava, Jawaharlal Nehru Agriculture University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92370>

A Review of Climate-smart Agriculture is a New Approach to Farming System

DOI: 10.9734/ijec/2022/v12i1131256

Reviewers:

- (1) John Oluwaseun Ifabiyi, University of Ilorin, Nigeria.
- (2) M. Nuri Oner, Çankiri Karatekin University, Turkey.

Additional Reviewers:

- (1) Abdulraheem Mukhtar Iderawumi, Oyo State College of Education, Nigeria.
- (2) Aleksandr N. Sekisov, Russia.
- (3) Arindam Ghosh, Sister Nivedita University, India.
- (4) Fatemeh Ahmadnia, University of Mohaghegh Ardabili, Iran.
- (5) K.Sudha Rameshwari, V.V.Vanniaperumal College for Women, India.
- (6) Raghunath Chandranauth, Reviewer National Agricultural Research and Extension Institute (NAREI), Guyana.
- (7) Sangeeta Bhattacharyya, ICAR-Central Citrus Research Institute, India.
- (8) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (9) Somanath Sarvade, Jawaharlal Nehru Agriculture University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91848>

Interaction Effect of Zinc and Boron on the Growth, Yield and Yield Attributes of Tomato in Acid Soils of Manipur

DOI: 10.9734/ijec/2022/v12i1131257

Reviewers:

- (1) Ngangom Nonglen Meetei, ICAR, India.
- (2) Momina Aragaw, Debre Tabor University, Ethiopia.
- (3) Ali K. Mohammed Ali, Baghdad University, Iraq.

Additional Reviewers:

- (1) Anise Jorfi, Islamic Azad University, Iran.
- (2) Gabriela Vochita, Institute of Biological Research Iasi, Romania.
- (3) Khaled Mohamed Abd El-Rheem, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91813>

Evaluation of the Foliar Application of Nano Urea on the Performance of Rabi Sunflower (Helianthus annuus L.)

DOI: 10.9734/ijec/2022/v12i1131258

Reviewers:

- (1) P. Bhasker, India.
- (2) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
- (3) K. Sudha Rameshwari, V. V. Vanniaperumal College for Women, India.

Additional Reviewers:

- (1) Khaled Khanchouch, University of Tunis, Tunisia.
- (2) Adeosun, Seun Adewale, Cocoa Research Institute of Nigeria, Nigeria.
- (3) Gopal Lal Choudhary, Bihar Agricultural University, India.
- (4) Khaled Mohamed Abd El-Rheem, National Research Centre, Egypt.
- (5) K.Kalaivanan, Arignar Anna Government Arts College, Thiruvalluvar University, India.
- (6) Mahfut, Lampung University, Indonesia.
- (7) Muhammad Ishfaq, Pakistan.
- (8) Rakiya Abdullahi, University of Maiduguri, Nigeria.
- (9) Rania Mortada Khater, Desert Research Center (DRC), Egypt.
- (10) Sayed Rashad Ahmed, RCFE- Agriculture Research Center, Egypt.
- (11) Subhamoy Sikder, Uttar Banga Krishi Viswavidyalaya, India.
- (12) T. Raghavendra, ANGRAU, India.
- (13) Xingsi Xue, Fujian University of Technology, China.
- (14) Yelin Adalina, Indonesia.
- (15) M. Yuvaraj, Agricultural College and Research Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92301>

Does Arid Land Agroforestry Contribute to Achieving the Saudi Green Initiative Goals? A Review

DOI: 10.9734/ijec/2022/v12i1131259

Reviewers:

- (1) Saw Min, Palacky University Olomouc, Czech Republic.
- (2) Madhab Chandra Behera, Odisha University of Agriculture and Technology, India.

Additional Reviewers:

(1) Coulibaly Yacouba Noël, Centre National de la Recherche Scientifique et Technologique (CNRST), Burkina Faso.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91138>

Studies on Leaf Blight Disease of Medicinal Plants (Piper longum, Tylophora indica, Hibiscus subdariffa) in Lower Gangetic Plains of West Bengal, India
DOI: 10.9734/ijec/2022/v12i1131260

Reviewers:

- (1) Ntambo Mbuya, Lubumbashi University, DR Congo.
- (2) Xinxing Wu, University of Kentucky, United States.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91677>

Effect of Storage Containers to Stabilize the Seed Quality in Wheat (Triticum aestivum L.)
DOI: 10.9734/ijec/2022/v12i1131261

Reviewers:

- (1) Usha Chirala, Andhra University, India.
- (2) Tais Ferreira De Almeida, Brazil.
- (3) Vishwanth R Yalamalle, ICAR, India.

Additional Reviewers:

- (1) Firas Salim Al-Aani, Iowa State University, USA.
- (2) B. Eswari, Sree Vidyanikethan Degree College, India.
- (3) John Kimondo Kariuki, Jomo Kenyatta University of Agriculture and Technology, Kenya.
- (4) Naú Silverio Niño Gutiérrez, Autonomous University of Guerrero, Mexico.
- (5) Phạm The Hue, Tay Nguyen University, Viet Nam.
- (6) Raghunath Chandranauth, Reviewer National Agricultural Research and Extension Institute (NAREI), Guyana.
- (7) Raul Victor Da Cruz Apolinário, Federal Fluminense University, Brazil.
- (8) Arleto Tenorio dos Santos, Institute of Biosciences, Brasil.
- (9) Hanan Arief Hasan, Jordan.
- (10) Sushan Chowhan, Saitama University, Japan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92016>

Effect of Plant Growth Regulators on Plant Growth, Yield and Fruit Quality of Brinjal
DOI: 10.9734/ijec/2022/v12i1131262

Reviewers:

- (1) Hassan A. Ennab, Agricultural Research Center, Egypt.
- (2) S. Vinodh, Central Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91646>

Assessment of Genetic Variability, Heritability and Genetic Advance Studies for Yield Mentioning Traits in Chickpea Elite Genotypes (Cicer arietinum L.)
DOI: 10.9734/ijec/2022/v12i1131263

Reviewers:

- (1) Majid Mokhtari, University of Tehran, Iran.
- (2) Abejde Dorcas Ropo Prince Abubakar Audu University, Nigeria.

Additional Reviewers:

- (1) Reena Nair, Jawaharlal Nehru Krishi Vishwa Vidhayala, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92067>

Effect of Different Drying Methods on Physico-Chemical Attributes of Guava's Fruit Pulp Powder
DOI: 10.9734/ijec/2022/v12i1131264

Reviewers:

- (1) Monika Stojanova, University of Ss Cyril and Methodius, North Macedonia.
- (2) Niyukuri Jonathan, University of Burundi, Burundi.

Additional Reviewers:

- (1) B. Eswari, Sree Vidyanikethan Degree College, India.
- (2) Hassan Thabet Khrisat, Water Authority of Jordan WAJ, Jordan.
- (3) Jariyah, University of Pembangunan Nasional "Veteran" Jawa Timur, Indonesia.
- (4) Addisalem Hailu Taye, Jimma University, Ethiopia.
- (5) Neeraj Gupta, SKUAST, India.
- (6) R.Anitha, Bharathi Women'S College, India.
- (7) Raj Singh, Maharishi Markandeshwar (Deemed to be University), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92001>

Perception of Farmers Regarding Climate Change: A Comparative Study of Hisar and Shimla
DOI: 10.9734/ijec/2022/v12i1131265

Reviewers:

- (1) María de los Ángeles Velasco Hernández, México.

(2) Sanjeev Kumar, Graphic Era Deemed to be University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83994>

Effect of Zn and B on Lentil (*Lens culinaris*) Growth Characteristics, Yield, and Available Nutrients in the Soil
DOI: 10.9734/ijec/2022/v12i1131266

Reviewers:

- (1) Jan Barwicki, Poland.
- (2) Clement Gyeabour Kyere, Seventh-Day Adventist College of Education, Ghana.
- (3) B N Hazarika College of Horticulture and Forestry, India.

Additional Reviewers:

- (1) Saadi Mahdi Al-Ghraiiri, Ministry of Science and Technology, Iraq.
- (2) Abdulqadir Abubakar Sadiq, Adamawa State Polytechnic, Nigeria.
- (3) Binayak Chakraborty, Uttar Banga Krishi Viswavidyalaya, India.
- (4) Devendra Kumar Chaturvedi, Dr B R A College of Agril Engg and Technology, India.
- (5) Gurjeet Singh, Punjab Agricultural University, India.
- (6) HANTANIRINA Herisoa Isabelle, Université Antananarivo, Madagascar.
- (7) Ishaku James Dantata, Federal University, Nigeria.
- (8) Mark anthony a. Mangoba, Konkuk University, Philippines.
- (9) Mitos D. Delco, Sultan Kudarat State University, Philippines.
- (10) Nain Peralta Antonio, Instituto Nacional de Investigaciones Forestales, Mexico.
- (11) Usha, T. N., Keladi Shivappa Nayaka University of Agricultural and Horticultural University, India.
- (12) Yasser Abd El Sabour Mohamed Khalifa, Egypt.
- (13) Asma Jabeen, Indian Institute of Rice Research and Osmania University, India.
- (14) Muhsi, Universitas Islam Madura, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92103>

Simulation of the Water Demand in 2050 in the Lobo Watershed in Nibéhibé (Central-Western Cote d'Ivoire): Application of the WEAP Model
DOI: 10.9734/ijec/2022/v12i1131267

Reviewers:

- (1) Gusikit, R.B, University of Jos, Nigeria.
- (2) Ghadir Ay El-Chaghaby, Agricultural Research Center, Egypt.

Additional Reviewers:

- (1) Sanjib Kumar Datta, University of Kalyani, India.
- (2) Nedim Özdemir, Muğla Sıtkı Koçman University, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91781>

An Evaluation of the Agrometeorological Heat Indices for Different Dates of Sowing and Varieties of Chickpeas
DOI: 10.9734/ijec/2022/v12i1131270

Reviewers:

- (1) Akhilesh Sah, Birsa Agricultural University, India.
- (2) R. Nambu Mahalakshmi, Velumanoharan Arts and Science College for Women, India.

Additional Reviewers:

- (1) Gopal Lal Choudhary, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92115>

Effect of Integrated Nutrient Management on the Growth, Yield and Quality in Tomato (*Solanum lycopersicum* L.)
DOI: 10.9734/ijec/2022/v12i1131273

Reviewers:

- (1) Ahsan Ayyaz, Bahauddin Zakariya University, Pakistan.
- (2) U.V.Singh, India.
- (3) K Thyagaraju, Sri Venkateswara University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91607>

Effect of Phosphorus and Iron on Growth and Yield of Chickpea (*Cicer arietinum* var. kabulium)
DOI: 10.9734/ijec/2022/v12i1131274

Reviewers:

- (1) Jyothi E, SJR College for Women, India.
- (2) Willames de Albuquerque Soares, University of Pernambuco, Brasil.
- (3) James Burke, University of Arkansas, United States of America.

Additional Reviewers:

- (1) Ibrahim, Baku State University, Azerbaijan.
- (2) M.Manimaran, College of Agricultural Technology, India.

- (3) Abdullah Hassn Mohammed, Tikrit University, Iraq.
- (4) Ashish Lambat, Sevala Mahila Mahavidyalaya, India.
- (5) Elton Ndlovu, Lupane State University, Zimbabwe.
- (6) Merouani Amar, BBA University, Algeria.
- (7) Sakka Samudin, Tadulako University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92083>

Assessment of Variability for Yield Attributing Traits and Seed Quality Parameters in Mung Bean (*Vigna radiata* L. Wilczek)
DOI: 10.9734/ijec/2022/v12i1131275

Reviewers:

- (1) Debajani Chakraborty, Sylhet Agricultural University, Bangladesh.
- (2) Subin K Jose, Christ College, India.
- (3) Mohamed Ibrahim Ismail, Sudan.
- (4) Majid Khayatnezhad, Islamic Azad University, Iran.

Additional Reviewers:

- (1) Dharmeswar Barman, Goalpara College, Gauhati University, India.
- (2) Omaira Mohamed Hafez, National Research Centre, Egypt.
- (3) Suravoot Yooyongwech, Mahidol University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92017>

Stability Analysis of Quality Protein Maize Hybrids Qualitative and Quantitative Traits under Heat Stress across Different Environments of Prayagraj District in Northern India
DOI: 10.9734/ijec/2022/v12i1131276

Reviewers:

- (1) Zahra Setayesh-Mehr, University of Zabol, Iran.
- (2) Crépin B. Péné, Côte d'Ivoire.
- (3) Bilter Sirait, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92046>

Sugarcane Yield Estimation of Yamunanagar and Panipat District of Haryana Using NARX Model
DOI: 10.9734/ijec/2022/v12i1131277

Reviewers:

- (1) S. P. Kamalanalini, Sir Thegaraya College, India.
- (2) Giorgio Sonnino, Université Libre de Bruxelles, Belgium.
- (3) Jamal Abdul Rahman Tawfeeq, University of Baghdad, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91665>

Effect of Different Level of NPK and CRF for Plant Growth and Rhizome Yield in Arrowroot (*Maranta arundinacea* L.)
DOI: 10.9734/ijec/2022/v12i1131278

Reviewers:

- (1) Thâmara Moura Lima, Universidade Estadual de Santa Cruz, Brazil.
- (2) Ruchon Wanna, Mahasarakham University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92434>

Studies on the Effect of Different Biofertilizers and Organic Manures on Yield and Quality of Strawberry (*Fragaria ananasa* Duch.) cv. Chandler under Allahabad Agro Climatic Condition
DOI: 10.9734/ijec/2022/v12i1131279

Reviewers:

- (1) Mashiur Rahman, Bangladesh Agricultural Research Institute (BARI), Bangladesh.
- (2) Giovanni Guimarães Landa, Centro Universitário de Caratinga, Brazil.
- (3) Ashim Midya, India.

Additional Reviewers:

- (1) Hamdi Mayulu, Mulawarman University, Indonesia.
- (2) Hemlata Singh, Dr. Rajendra Prasad Central Agricultural University, India.
- (3) Hiroyuki Harada, Prefectural of Hiroshima University, Japan.
- (4) Hossein Piri, Velayat University, Iran.
- (5) Ibrahim, Baku State University, Azerbaijan.
- (6) James Burke, University of Arkansas, United States of America.
- (7) Wender Mateus Peixoto, Federal University of Mato Grosso, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92619>

Development and Experimental Investigation of Briquetting Machine for Use in Rural Area
DOI: 10.9734/ijec/2022/v12i1131279

Reviewers:

- (1) Sagoung Jean Michel, University Institute of Technology, University of Dschang, Cameroon.
- (2) J Gitanjali, TNAU, India.

Additional Reviewers:

- (1) Rebhi Redha, University of Medea, Algeria.
- (2) T.V.Christy, Ponnaiyah Ramajayam Institute of Science & Technology (PRIST), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92030>

Regional Time Series Forecasting of Chickpea using ARIMA and Neural Network Models in Central Plains of Uttar Pradesh (India)
DOI: 10.9734/ijec/2022/v12i1131280

Reviewers:

- (1) Sushree Sangita Mishra, Amity School of Engineering and Technology, Amity University, India.
- (2) Mohammed Ahmed, Bayero University Kano, Nigeria.
- (3) Ashraf El-Shamy, National Research Centre, Egypt.

Additional Reviewers:

- (1) Akhilesh Sah, Birsa Agricultural University, India.
- (2) Codruța Mihaela Dobrescu, University of Pitești, Romania.
- (3) Ghassen Abid, Centre of Biotechnology of Borj-Cedria (CBBC), Tunisia.
- (4) Guillermo Martín Caille, National University of Patagonia San Juan Bosco (UNPSJB), Argentina.

Open Peer Review Policy: [Click Here](#)

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91614>

Effect of Spacing and Panchagavya on Growth and Yield Attributes of Chickpea (Cicer arietinum L.)
DOI: 10.9734/ijec/2022/v12i1131281

Reviewers:

- (1) Rajnish Kumar, DDU Gorakhpur University, India.
- (2) Mairton Gomes da Silva, Federal University of Recôncavo de Bahia, Brazil.

Additional Reviewers:

- (1) Trisha Sinha, Gopal Narayan Singh University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92213>

Studies on the Root Architecture with Nodulation of the Chickpea (Cicer arietinum L.) as Influence by Different Moisture Management Practices along with Seed Inoculation and Level of Zinc
DOI: 10.9734/ijec/2022/v12i1131282

Reviewers:

- (1) Shahira H. EL-Moslami, Genetic Engineering and Biotechnology Research Institute, Egypt.
- (2) Pampi Ghosh, India.

Additional Reviewers:

- (1) Aba-Toumno Lucie, University of Bangui, Central African Republic.
- (2) Aminu Saleh, Ahmadu Bello University, Nigeria.
- (3) Cardei Petru, The National Institute of Research, Romania.
- (4) Esmail Gholinezhad, Payame Noor University, Iran.
- (5) Francisco Javier Avendaño Gutiérrez, México.
- (6) Khaled Khanchouch, University of Tunis, Tunisia.
- (7) María Eugenia Guerrero Useda, Colombia.
- (8) Mohamed Ahmed Gesraha, National Research Centre, Egypt.
- (9) Patricia García Palencia, Universidad Autónoma de México.
- (10) Sanjeev Kumar, Bihar Agricultural University, India.
- (11) Viola Vambol, University of Life Sciences in Lublin, Poland.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92373>

Spatial and Temporal Variation of Rainfall and Temperature in Sambalpur District of Odisha
DOI: 10.9734/ijec/2022/v12i1131283

Reviewers:

- (1) Abhishek Saxena, Sangam University, India.
- (2) Tarek M. El-Geziry, National Institute of Oceanography and Fisheries, Egypt.

Additional Reviewers:

- (1) Abderrahim Ayad, Abdelmalek Essaadi University, Morocco.
- (2) El Bouzdoudi Brahim, Abdelmalek Essaadi University, Morocco.
- (3) Livia Sancho, Universidade Federal do Rio de Janeiro, Brazil.
- (4) OLALLEYE Olalekan Ayodeji, The Federal Polytechnic, Nigeria.
- (5) Polina Lemenkova, Université Libre de Bruxelles (ULB), Belgium.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92518>

Effect of Optimized Number of Suckers and Use of PGR on Growth, Yield and Quality of Banana (Musa paradisiaca L.) cv. Udhayam
DOI: 10.9734/ijec/2022/v12i1131284

Reviewers:

- (1) Dustin Tahisin Gómez Rodríguez, Universitaria Agustiniiana, Colombia.
- (2) Mustika Tuwo, Hasanuddin University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92111>

Genetic Variability and Character Association Studies in Foxtail Millet (*Setaria italica* L.) for Grain Yield Characters
DOI: 10.9734/ijec/2022/v12i1131285

Reviewers:

- (1) Muhammad Jamshed, Ghazi University, Pakistan.
- (2) P. Murugesan, ICAR-Central Tuber Crops Research Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92071>

Performance and Economical Cost Analysis of Different Radish (*Raphanus sativus* L.) Varieties under Sub Tropical Conditions of Central India
DOI: 10.9734/ijec/2022/v12i1131286

Reviewers:

- (1) Dyna Theng, Royal University of Agriculture, Cambodia.
- (2) Raphael N. Khaemba, University of Nairobi, Kenya.

Additional Reviewers:

- (1) Muhammad Aswar Limi, Universitas Halu Oleo, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92139>

Spatio-temporal Dynamics of Land use in Lake Ecosystems in the Sudano-Guinean Zone (Adamaoua-Cameroon)
DOI: 10.9734/ijec/2022/v12i1131287

Reviewers:

- (1) Subin K Jose, Christ College, India.
- (2) James Peaches Phiri, Malawi.
- (3) Hauwa Lawan Badawi, Borno State University, Nigeria.

Additional Reviewers:

- (1) Tuan Pah Rokiah Syed Hussain, Universiti Utara Malaysia, Malaysia.
- (2) Abdoulaye Faty, Cheikh Anta Diop University, Senegal.
- (3) Johannes Andreas, Ministry of Agriculture, Namibia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91255>

A Study on Bio-efficacy of Dinotefuran 20% SG against Brown Plant Hopper Nilaparvatha lugens (Stall) on Paddy *Oryza sativa* L.
DOI: 10.9734/ijec/2022/v12i1131282

Reviewers:

- (1) Mahmoud Mohammed Nasser Abd El Aziz Azab, Desert Research Centre, Egypt.
- (2) Bashir Ahmad Rather, Mountain Research Centre for Field Crops, India.
- (3) Asma Jabeen, Indian Institute of Rice Research, Osmania University, India.

Additional Reviewers:

- (1) Ahmed Ezzat, National Research Centre, Egypt.
- (2) Ambrisha Venkateshwar, Gulbarga University, India.
- (3) Beerendra Singh, India.
- (4) Isidro Humberto Almeyda León, National Institute of Forestry, Agricultural and Livestock Research, México.
- (5) Jendri Mamangkey, Universitas Kristen, Indonesia.
- (6) KS Behera, ICAR-National Rice Research Institute, India.
- (7) Al Amin, Shizuoka University, Japan.
- (8) Moni Thomas, Jawaharlal Nehru Krishi Vishwa Vidyalyaya Jabalpur, India.
- (9) Rosana Sousa de Oliveira Pinho Azevedo, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92441>

Maize (*Zea mays*) Yield Response to Application of Calcium, Magnesium and Boron on Acid Soil
DOI: 10.9734/ijec/2022/v12i1131283

Reviewers:

- (1) P. Basuchaudhuri, Indian Council of Agricultural Research, India.
- (2) Justin R Nayagam, Union Christian College, India.
- (3) M V Sriramachandrasekharan, Annamalai University, India.

Additional Reviewers:

- (1) Avdesh Bhardawaj, Juno Terra Technology Private Limited, India.
- (2) Hadi Khavari, Islamic Azad University, Iran.
- (3) P.Senthilvalavan, Annamalai University, India.
- (4) Willames de Albuquerque Soares, University of Pernambuco, Brasil.

Effect of Different Doses of Iron Chelate on Plant Growth and in Preventing Iron Deficiency Chlorosis in Soybean

Reviewers:

- (1) Kadri Karim, Regional Research Center in Oasis Agriculture, Tunisia.
- (2) F. Talat, AREEO, Iran.

Additional Reviewers:

- (1) Delian Elena, University of Agronomic Sciences and Veterinary Medicine, Romania.
- (2) Mahfut, Lampung University, Indonesia.
- (3) Qurban Ali Panhwar, Nuclear Institute of Agriculture (NIA), Pakistan.
- (4) Sayed Rashad Ahmed, RCFF- Agriculture Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92372>

Techno Economic Benefits through Cluster Frontline Demonstrations of Redgram in Mahbubnagar District of Telangana
DOI: 10.9734/ijec/2022/v12i111345

Reviewers:

- (1) Jeverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (2) Javan Ngeywo, Kenya.

Additional Reviewers:

- (1) Lyda Yuliana Parra Forero, Universidad Autónoma Metropolitana, Colombia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91923>

Performance of Different Varieties of Broccoli (*Brassica oleracea* var. *italica*) under Prayagraj Agro-climatic Condition
DOI: 10.9734/ijec/2022/v12i111346

Reviewers:

- (1) Asma Jabeen, Indian Institute of Rice Research and Osmania University, India.
- (2) Hantanirina Herisoa Isabelle, Université Antananarivo, Madagascar.

Additional Reviewers:

- (1) Amel Ghanim Muhmood AL-Kazzaz, University of Baghdad, Iraq.
- (2) Luciene Ribeiro, Brazil.
- (3) Rafaela Lisboa Costa, Federal University of Alagoas, Brazil.
- (4) Shashank Shekhar Solankey, Institute of Agricultural Sciences, India.
- (5) Sourav Kumar Khan, University of Calcutta, India.
- (6) Raksha Goswami, Modern Institute of Pharmaceutical Sciences, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92127>

Morphological Depiction of Seeds of Landraces of Rice (*Oryza sativa* L.)
DOI: 10.9734/ijec/2022/v12i111347

Reviewers:

- (1) Gobu, ICAR – IISR, India.
- (2) Asma Jabeen, Indian Institute of Rice Research, Osmania University, India.
- (3) Ananya Ghosh, Sister Nivedita University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91530>

Development and Ergonomic Assessment of Manually Operated Modified Linseed Crop Thresher for Studying the Physical Properties of the Linseed Seed
DOI: 10.9734/ijec/2022/v12i111348

Reviewers:

- (1) Ola Awad Amin, Horticulture Research Institute, Egypt.
- (2) Khaled Abdou Hassan Shaban, Soils, Water and Environment Research Institute, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92686>

Assessment of Salicylic Acid Impacts on Physiological and Biochemical Characteristics under Water Deficit Stress on Pea (*Pisum sativum* L. var. Kashi Nandni)
DOI: 10.9734/ijec/2022/v12i111349

Reviewers:

- (1) Usama Abd El Hameid Abd El-Razek, Tanta University, Egypt.
- (2) Emel Özer, Bahri Dagdas International Agricultural Research Institute, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92466>

Spatial Assessment of Temperature, Rainfall and Land Cover Change as Climate Change Monitoring Techniques in Okigwe and Its Environs
DOI: 10.9734/ijec/2022/v12i111350

Reviewers:

- (1) Keerti Kulkarni, B N M Institute of Technology, India.
- (2) Rony Marsyal Kunda, Universitas Pattimura, Indonesia.

Additional Reviewers:

- (1) David Baaman Laar, Kumbungu Senior High School, Ghana.

- (2) Mohamedalmontasir A. M. Mohamed, College of Forestry & Range Science, University of East Kordofan, Sudan.
- (3) Nformi Beatrice Maluh, University of Buea, Cameroon.
- (4) Vivian O.Oguadinma, University of Lill, France.
- (5) Yakov G. Verkhivker, Odessa National Technologies University, Ukraine.
- (6) Fouad K. Mashee Al-Ramahi, College of Science, University of Baghdad, Iraq.
- (7) Simon Kaba Kanlisi, Simon Diedong Dombo University of Business and Integrated Development Studies, Ghana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91042>

“Agricultural Weeder with Nail Assembly” for Weed Control, Soil Moisture Conservation, Soil Aeration and Increasing Crop Productivity
DOI: 10.9734/ijecc/2022/v12i111351

Reviewers:

- (1) Eskander H.Ali, University of Baghdad, Iraq.
- (2) Wilson A. Oyange, University of Nairobi, Kenya.

Additional Reviewers:

- (1) Ireneusz Kowalik, Poznań University of Life Sciences, Poland.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92220>

Reducing the Carbon Footprint by Cultivating and Consuming Spirulina: A Mini-review
DOI: 10.9734/ijecc/2022/v12i111352

Reviewers:

- (1) Rejane Magalhães de Mendonça Pimentel, Universidade Federal Rural de Pernambuco, Brasil.
- (2) P. Subavathy, St. Mary's College, Manonmaniam Sundaranar University, India.
- (3) Ranjana Bengani, Veer Narmad South Gujarat University, India.

Additional Reviewers:

- (1) Prosenjit Pramanick, Techno India University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92414>

Assessment of the Effect of Different Irrigation Regimes on Pod Yield, Water Requirement & Productivity and Economics of Groundnut Varieties under the Southern Telangana Zone, India
DOI: 10.9734/ijecc/2022/v12i111353

Reviewers:

- (1) Shahana Parveen, Bangladesh Rice Research Institute, Bangladesh.
- (2) Marika Tatishvili, Georgian Technical University, Georgia.

Additional Reviewers:

- (1) Ali Abdulqader Mohammed Ali Al-Zaidi, Al-Qasim Green University, Iraq.
- (2) M.Meyyappan, Annamalai University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91851>

Performance of Different Varieties of Spinach Beet (*Beta vulgaris* var. *bengalensis*) under Prayagraj Agro-Climatic Condition
DOI: 10.9734/ijecc/2022/v12i111356

Reviewers:

- (1) Linaben Sureshbhai Patel, Shri Jagdish Prasad Jhabarmal Tibrewala University, India.
- (2) Ayan Chatterjee, Rishihood University, India.

Additional Reviewers:

- (1) Taghreed El sayed Eissa, Egypt.
- (2) Aziz Benhamrouche, Ferhat Abbas University Setif 1, Algeria.
- (3) Chee How Teo, University of Malaya, Malaysia.
- (4) Deepa Raveendranpillai, Florida A & M University, United States.
- (5) Dennis Owusu Boateng, Cocoa Health & Extension Division, Ghana.
- (6) Hanaa A. Abokoura, Soils, Water and Environment Research Institute (SWERI), Agricultural Research Center (ARC), Egypt.
- (7) Jose Walter Pedroza Carneiro, U.E.M, Brazil.
- (8) Marika Tatishvili, Georgian Technical University, Georgia.
- (9) Mihaela Toderas, University of Petrosani, Romania.
- (10) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.
- (11) Radoslaw J. Walkowiak, Poland.
- (12) Samba Assomo Philippe, University of Bertoua, Cameroon.
- (13) T.Soundararajan, India.
- (14) Zenat Adeeb Nagieb, National research center, Egypt.
- (15) Baiyabe Il-Matai, Institut Of Agricultural Research For Development, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92495>

Synergetic Approach for the Harbor Sediment Management: The Damietta Harbor (Egypt) Case Study
DOI: 10.9734/ijecc/2022/v12i111357

Reviewers:

- (1) Mubashir Mehmood, Abdul Wali Khan University Mardan, Pakistan.
- (2) Retno Hartati, Diponegoro University, Indonesia.

Additional Reviewers:

- (1) Adi Tonggih, Hasanuddin University, Indonesia.
- (2) Amr Hamed Gouda Abdelrahman, Ain Shams University, Egypt.
- (3) Gehan Mohamed El Zokm, National Institute of Oceanography and Fisheries, Egypt.
- (4) R. Vigneswaran, Sri Sai Ram Institute of Technology, India.
- (5) Samuel Sakyi Koram, Ghana.
- (6) Tatsuya Yurimoto, JIRCAS, Japan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92676>

Effect of Rice Straw Mulching and Irrigation Regimes on Yield and Yield Attributes of Sunflower (*Helianthus annuus* L.) in Rice Fallow
DOI: 10.9734/ijec/2022/v12i111358**Reviewers:**

- (1) Nagarajan Ramakrishnan, Apollo Hospitals, India.
- (2) Sirpaul Jaikishun, University of Guyana, Guyana.

Additional Reviewers:

- (1) Amira Shawky Soliman, Cairo University, Egypt.
- (2) B. A. Monpara, Junagadh Agricultural University, India.
- (3) B. Eswari, Sree Vidyankethan Degree College, India.
- (4) Megahed Mohamed Amer, SWERI, Egypt.
- (5) Munawar Fazal, College of Commerce, Arts & Science, Patliputra University, India.
- (6) Naú Silverio Niño Gutiérrez, Autonomous University of Guerrero, Mexico.
- (7) Shirumoni Baruah, SPP College, India.
- (8) T.S.Mishra, India.
- (9) Usha Chirala, Andhra University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92462>

Impact of Heat Stress on Chicken Performance, Welfare, and Probable Mitigation Strategies
DOI: 10.9734/ijec/2022/v12i111360**Reviewers:**

- (1) Kunwar Dhananjay Singh, College of Veterinary Science & Animal Husbandry, Acharya Narendra Deva University of Agriculture & Technology, India.
- (2) Mohammad Abdul Rahmman Al-Maeni, Baghdad University, Iraq.
- (3) A. Varun, Tamil Nadu Veterinary and Animal Sciences University, India.

Additional Reviewers:

- (1) Barde Israel Joshua, National Veterinary Research Institute Vom, Nigeria.
- (2) Abdul Waheed, Bahauddin Zakariya University, Pakistan.
- (3) M. Gnana Prakash, P. V. Narsimha Rao Telangana Veterinary University, India.
- (4) Juliana Nneka Ikpe, Akanu Ibiam Federal Polytechnic, Nigeria.
- (5) Mohammed Ali Makki AlRubae, Wasit University, Iraq.
- (6) Prafullakumar Vasant Rao Patil, College of Veterinary and Animal Sciences, India.
- (7) Rabia Jaddoa Abbas, University of Basrah, Iraq.
- (8) Suryakant Somabhai Parikh, Junagadh Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92596>

Optimizing the Time of Grafting in Jackfruit in the Subtropical Environment of Assam
DOI: 10.9734/ijec/2022/v12i111361**Reviewers:**

- (1) Tole S.B., ASPM'S K.T.Patil College of Pharmacy, India.
- (2) Cardei Petru, The National Institute of Research, Romania.
- (3) Warji, Universitas Lampung, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92465>

Evaluation of Phenotypic Stability for Grain Yield in Rice (*Oryza sativa* L.) Genotypes Using AMMI and GGE Biplot Models
DOI: 10.9734/ijec/2022/v12i111362**Reviewers:**

- (1) Dhia Ahmed Taain, University of Basrah, Iraq.
- (2) Ravi P. Sahu, Wright State University, USA.
- (3) Maamoun Ahmed Abdel-Moneam, Mansoura University, Egypt.

Additional Reviewers:

(1) Francisco Mickael de Medeiros Câmara, Empresa de Pesquisa Agropecuária de Minas Gerais – EPAMIG, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92732>

Detection of *Xanthomonas oryzae* pv *oryzae* in BLB Paddy Seed Samples from Endemic Regions of Telangana State, India

DOI: 10.9734/ijec/2022/v12i111363

Reviewers:

- (1) Z. U. Bashar, Waziri Umaru Federal Polytechnic, Nigeria.
- (2) Anonymous, India.

Additional Reviewers:

- (1) Moustafa Mohamed Sabry Bakry, Plant Protection Research Institute, Agricultural Research Center, Egypt.
- (2) Nur Prihatiningsih, Universitas Jenderal Soedirman, Indonesia.
- (3) Samira Peighami Ashnaei, Iranian Research Institute of Plant Protection, Iran.
- (4) Wajiha Seerat, PMAS-ARID Agriculture University, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92830>

Effect of Sun Drying on Osmotic Dehydration of Beetroot (*Beta vulgaris* L.)

DOI: 10.9734/ijec/2022/v12i111364

Reviewers:

- (1) Ayodeji Oluwatobi Ojetunde, Ahmadu Bello University, Nigeria.
- (2) Reem Abou Assi, Universiti Sains Malaysia, Malaysia.

Additional Reviewers:

- (1) Jhunilata Bhuyan, India.
- (2) Naima Benmakhlouf, University of Tunis El Manar, Tunisia.
- (3) Stanko Stoyanov Stankov, University of Food Tehnologies, Bulgaria.
- (4) Sunil Baloda, Government Polytechnic Chhapar, India.
- (5) Suzan Tireki, Ozyegin University, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92584>

Assessment of Growth and Yield Performance of Wheat Genotypes (*Triticum aestivum* L) under Heat Stress Environment

DOI: 10.9734/ijec/2022/v12i111365

Reviewers:

- (1) Ibrahim, Baku State University, Azerbaijan.
- (2) Zeynab Anafjeh, Ferdowsi University, Iran.

Additional Reviewers:

- (1) Abdullah Hassn Mohammed, Tikrit University, Iraq.
- (2) Dharmeswar Barman, Gauhati University, India.
- (3) Giovanni Guimarães Landa, Centro Universitário de Caratinga – UNEC, Brazil.
- (4) P Jayaprakash, ICAR Indain Agricultural Research Institute, India.
- (5) Sakka Samudin, Tadulako University, Indonesia.
- (6) Suravoot Yooyongwech, Mahidol University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92653>

Conceptualizing Different Forest Degradation Drivers with Special Reference to India

DOI: 10.9734/ijec/2022/v12i111366

Reviewers:

- (1) Farheen Khanum, University of Karachi, United Arab Emirates.
- (2) Jingjing Liu, School of Resource and Environmental Sciences, Wuhan University, China.

Additional Reviewers:

- (1) Denis Waiswa, Ataturk University, Turkey.
- (2) João Luiz de Moraes Hoefel, UNIFAAT University Centre, Brazil.
- (3) Mohamed Ibrahim El-Madawy, Agricultural Engineering Research Institute, Egypt.
- (4) Subin K Jose, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92701>

Molecular Characterization of Land Races of Rice by Using SSR Markers (*Oryza sativa* L.)

DOI: 10.9734/ijec/2022/v12i111367

Reviewers:

- (1) Ben Ali Naouar, Abdelmalek Essaadi University, Morocco.
- (2) C.P. Rahangdale, Indira Gandhi Agriculture University, India.

Additional Reviewers:

- (1) Ghada Mostafa Kattmah, Syria.
- (2) Maritza Vacca Molina, National University of Salta, Argentina.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92602>

Effect of Planting Time on Vegetative Characters of Different Varieties of Oriental Lily
DOI: 10.9734/ijec/2022/v12i111368

Reviewers:

- (1) Shahram Gilaninia, Iran.
- (2) Carmine Boniello, University of Salerno, Italy.
- (3) Pablo Huerta Fernández, Agronomy of the La Molina Agrarian University, La Molina Agrarian University, Perú.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92838>

Nano Fertilizer: A Boon to Environment-friendly Agriculture
DOI: 10.9734/ijec/2022/v12i111369

Reviewers:

- (1) Firoozeh Chamandoosti, Iranian Research Institute of Plant Protection, Agricultural Research, Education and Extension Organization, Iran.
- (2) Justus Eronmosele Omijeh, Modibbo Adama University, Nigeria.

Additional Reviewers:

- (1) Avtar Singh Bimbraw, Punjab Agricultural University, India.
- (2) Delian Elena, University of Agronomic Sciences and Veterinary Medicine, Romania.
- (3) Omar Faruq, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92178>

The Contribution of Farm Woodlots to Household Income Diversification in Kashmir Himalayas
DOI: 10.9734/ijec/2022/v12i111370

Reviewers:

- (1) Yudha Trinoegraha Adiputra, University of Lampung, Indonesia.
- (2) Sitti Nurani Sirajuddin, Hasanuddin University, Indonesia.
- (3) Hussin Jose Hejase, Al Maaref University, Lebanon.

Additional Reviewers:

- (1) Ernesto A. Chávez, Instituto Politécnico Nacional, Mexico.
- (2) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
- (3) Juvy G. Mojares, Batangas State University, Philippines.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92299>

Biochemical Characteristics of Graphene and Titanium Dioxide Nanoparticles in Okra (*Abelmoschus esculentus* L.)
DOI: 10.9734/ijec/2022/v12i111371

Reviewers:

- (1) Kappo Ayorinde, Nigeria.
- (2) Allaa Hussein Mhdi Salh, Aliraqia University, Collage of Dentistry, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91438>

Productivity and Profitability of Sprouting Broccoli (*Brassica oleracea* var. *italica* Plenck) under Nutrient Management with Different Organic Sources
DOI: 10.9734/ijec/2022/v12i111372

Reviewers:

- (1) Hantanirina Herisoa Isabelle, Ecole Supérieure des Sciences Agronomiques, Université Antananarivo, Madagascar.
- (2) Mito D. Delco, College of Agriculture, Sultan Kudarat State University, Philippines.
- (3) Lisandra Abatti, UCS, Brazil.

Additional Reviewers:

- (1) Abdulqadir Abubakar Sadiq, Adamawa State Polytechnic, Nigeria.
- (2) Nain Peralta Antonio, Instituto Nacional de Investigaciones Forestales, Agrícolas y Pecuarias (INIFAP), Mexico.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92085>

Screening of Aggregatum Onion Varieties for Sodicity Tolerance
DOI: 10.9734/ijec/2022/v12i111373

Reviewers:

- (1) Salisu Audu Baba, College of Education, Nigeria.
- (2) Anonymous, School of Management, Polytechnic Institute of Cávado and Ave, Portugal.
- (3) Rabari Kiranhai Vashrambhai, Agricultural Research Station, S. D. Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92338>

Genetic Variability and Interrelationship in Maize (*Zea mays* L.) Genotypes for Grain Yield and Yield Component Characters
DOI: 10.9734/ijec/2022/v12i111375

Reviewers:

- (1) Nisha Rana, Swami Vivekanand Subharti University, India.
- (2) S. V. Sai Prasad, ICAR-Indian Institute of Rice Research, India.

Additional Reviewers:

(1) Edwin Ronnie Gakegne, Instituto Superior Politécnico Sol Nascente (ISPSN), Angola.

(2) Mohamad Maqbool Rather, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92389>

Genetic Variability, Heritability and Genetic Advance Studies on Yield, Its Components, Quality Traits and Gall Midge Incidence in Rice (*Oryza sativa* L.)
DOI: 10.9734/ijec/2022/v12i111376

Reviewers:

(1) Mohammed Ali Makki Jasim Al Rubaee, Wasit University, Iraq.

(2) R. A. Balikai, University of Agricultural Sciences, India.

(3) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

Additional Reviewers:

(1) Rinku Chakrabarty, Alipurduar University, India.

(2) Swathi Lekkala, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92995>

Sensory Evaluation of Different Value Added Products of Aonla (*Emblica officinalis* G.) during Storage
DOI: 10.9734/ijec/2022/v12i111377

Reviewers:

(1) Urmila Choudhary, India.

(2) Dobrin Aurora, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92533>

Assessment of Factors on Assimilation of Climate Smart Agricultural Practices in the North Eastern Hill Region of India: A SWOT-AHP Analysis
DOI: 10.9734/ijec/2022/v12i111378

Reviewers:

(1) T. Amose, Madurai Kamaraj University, India.

(2) Gaydaa Al Zohbi, Prince Mohammad Bin Fahd University, KSA.

Additional Reviewers:

(1) Christian TATHY, Marien Ngouabi University of Brazzaville, Republic of Congo.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92496>

Direct and Indirect Effects of Yield Contributing Characters on Seed Yield in Greengram (*Vigna radiata* (L.) Wilczek)
DOI: 10.9734/ijec/2022/v12i111380

Reviewers:

(1) Houria Hadj-Arab, University of Science and Technology Houari, Algeria.

(2) Marwa Hassan Mahmoud Gouda, City of Scientific Research and Technological Applications, Egypt.

(3) Anise Jorfi, Islamic Azad University, Iran.

Additional Reviewers:

(1) Ram Ratan Singh, Acharya Narendra Deva University of Agriculture & Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92696>

Studies of Phenotypic and Genotypic Variation for Morphological Traits in Saffron (*Crocus sativus* L.)
DOI: 10.9734/ijec/2022/v12i111381

Reviewers:

(1) Ismarley Lage Horta Morais, Federal University of Uberlândia, Brazil.

(2) I Gede Ketut Adiputra, University of Hindu Indonesia Denpasar, Indonesia.

(3) Youssef Ahmed Mahmoud, Agricultural and Biological Institution, National Research Center, Egypt.

Additional Reviewers:

(1) Oludotun Taiwo, Rivers State University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92172>

A Study on Farmer Perception on the Incorporation of Cotton Stubbles to Control the Pink Boll Worm Incidence
DOI: 10.9734/ijec/2022/v12i111382

Reviewers:

(1) Shaik Sameera, Acharya NG Ranga Agricultural University, India.

(2) Saadi Mahdi Al-Ghraiiri, Soil and Water Research Center, Iraq.

Additional Reviewers:

(1) Andrea Verónica De Fátima Oviedo, Argentina.

(2) Azza Anwar Kotb Abou-Arab, National Research Centre, Egypt.

(3) Purnima Das, Assam Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92632>

Character Association Studies for Kernel Yield and Its Attributing Traits in Maize
DOI: 10.9734/ijec/2022/v12i111383

Reviewers:

- (1) Shyamrao Kulkarni, Bheemarayangudi University of Agricultural Sciences, India.
- (2) Hayder Azeez Ali Al-Sheibly, Al-Furat Al-Awsat Technical University, Iraq.
- (3) Oluwadare Joshua Oyebo, Afe Babalola University, Nigeria.

Additional Reviewers:

- (1) Annelise Aila Gomes Lobo, University of Sao Paulo, Brazil.
- (2) Bukola Margaret Popoola, Ajayi Crowther University, Nigeria.
- (3) Elvino Ferreira, Federal University of Rondonia, Brazil.
- (4) Firoozeh Chamandoosti, Iranian Research Institute of Plant Protection, Iran.
- (5) Kadri Karim, Regional Research Center in Oasis Agriculture, Tunisia.
- (6) María Eugenia Guerrero Useda, Colombia.
- (7) Seyedeh Roghieh Ghadirnezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92795>

Identification and in vitro Evaluation of Environmental Stress Resilient Plant Growth Promoting Rhizobacterial Consortia for Rice (*Oryza sativa* L.)
DOI: 10.9734/ijec/2022/v12i111384

Reviewers:

- (1) Adamu Yusuf Arku, University of Maiduguri, Nigeria.
- (2) Viola Vambol, University of Life Sciences in Lublin, Poland.

Additional Reviewers:

- (1) Cardei Petru, The National Institute of Research, Romania.
- (2) Francisco Micael de Medeiros Câmara, Empresa de Pesquisa Agropecuária de Minas Gerais – EPAMIG, Brazil.
- (3) Maybelle Saad Gaballah, National Research Centre, Egypt.
- (4) Moaz Mohamed Hamed, National Institute of Oceanography and Fisheries, Egypt.
- (5) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.
- (6) Muhammad Akhsan Akib, Universitas Muhammadiyah Parepare, Indonesia.
- (7) R. Nambu Mahalakshmi, Velumanoharan Arts and Science College for Women, India.
- (8) Taghreed El sayed Eissa, Hort. Res. Inst., Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92874>

Estimation of Genetic Variability Direct and Indirect Effects of Yield Contributing Traits on Grain Yield in Finger Millet [*Eleusine coracana* (L)]
DOI: 10.9734/ijec/2022/v12i111385

Reviewers:

- (1) Fahad K.Y. Al-Dulaimi, Northern Technical University, Iraq.
- (2) Zerihun Jalata, Wollega University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91809>

Impact of Groundnut Seed Subsidy on Farm Efficiency in Ananthapuramu District of Andhra Pradesh, India
DOI: 10.9734/ijec/2022/v12i111386

Reviewers:

- (1) G P Hadebe, CUT, South Africa.
- (2) Bindia Dutt, CSKHPKV, India.
- (3) Amancio Nhantumbo, Mozambique.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92659>

Patterns of Meteorological Drought Using Standardized Precipitation Evapotranspiration Index for Massili Basin, Burkina Faso
DOI: 10.9734/ijec/2022/v12i111387

Reviewers:

- (1) Robert Balling, Arizona State University, USA.
- (2) Vivek Naithani, Kendriya Vidyalaya Sangathan, India.
- (3) Christian Tathy, Marien Ngouabi University, Republic of Congo.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92964>

Morpho-Cultural Variability Characterization of *Bipolaris oryzae* Causing Brown Leaf Spot of Rice in Jammu Sub-Tropics
DOI: 10.9734/ijec/2022/v12i111387

Reviewers:

- (1) Majeed Hameed Nawar, Baghdad University, Iraq.
- (2) Bello Olunike Adetunji, Osun State College of Education, Nigeria.
- (3) Mary Mhazo, Eswatini.
- (4) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

Additional Reviewers:

- (1) Atta Kwesi Aidoo Snr, Csir-Crops Research Institute, Ghana.
- (2) Daniela Roberta Holdefer, Universidade Estadual do Paraná – UNESPAR, Brasil.
- (3) Hemlata Singh, Dr. Rajendra Prasad Central Agricultural University, India.

(4) Dolores Castañeda Antonio, Meritorious Autonomous University of Puebla, Mexico.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93194>

Problems in the Adoption of Climate-Resilient Technologies by the Farmers of Telangana State, India

DOI: 10.9734/ijec/2022/v12i111389

Reviewers:

- (1) Abd El- Rhman Ibrahim El –Sayed Ramdan, Desert Research Centre, Egypt.
- (2) Buddhi Raj Joshi, Pokhara University, Nepal.
- (3) Tatan Sukwika, Sahid University, Indonesia.

Additional Reviewers:

- (1) Kartikey Sahil, West Bengal Pollution Control Board, India.
- (2) Susan Ihuoma Ajiere, University of Port Harcourt, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87984>

Role of Intercropping in Sustainable Insect-Pest Management: A Review

DOI: 10.9734/ijec/2022/v12i111390

Reviewers:

- (1) Tsagaye Dasta Galalcha, Ethiopia Institute Agricultural Research, Kulumsa Agricultural Research Center, Ethiopia.
- (2) Lusi Herawati Suryaningrum, Indonesia.

Additional Reviewers:

- (1) Abdullah Hassn Mohammed, Tikrit University, Iraq.
- (2) Ashish Lambat, Sevalal Mahila Mahavidyalaya, India.
- (3) Athraa Y. Al-Hijazi, Al-Mustaqbal University College, Iraq.
- (4) Ashim Midya, India.
- (5) Erayya, Bihar Agricultural University, India.
- (6) Felipe Tafoya, University of Aguascalientes, Mexico.
- (7) Giovanni Guimarães Landa, Centro Universitário de Caratinga–UNEC, Brazil.
- (8) Majid Shaii Hamdalla, Institution of Gentic Engineering & Biotechnology, Iraq.
- (9) Mehani Mouna, Ghardaia University, Algeria.
- (10) Prarthna Rajkumari, Biswanath College of Agriculture, Assam Agricultural University, India.
- (11) Simin Marefat, Urmia University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92762>

Trend Analysis of Rainfall in Telangana State (India) Using Advanced Statistical Approaches

DOI: 10.9734/ijec/2022/v12i111391

Reviewers:

- (1) Nadine Ayasha, Indonesia.
- (2) Polina Lemenkova, École polytechnique de Bruxelles, Université Libre de Bruxelles, Belgium.
- (3) Yelin Adalina, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93271>

Climate Disruption Caused by a Decline in Marine Biodiversity and Pollution

DOI: 10.9734/ijec/2022/v12i111392

Reviewers:

- (1) H. K. S. De Zoysa, Rajarata University of Sri Lanka, Sri Lanka.
- (2) Tamal Mondal, Andaman and Nicobar Regional Centre, Zoological Survey of India, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92086>

Emerging Issue of the Viability of Legal Mechanisms Available to Caribbean Countries to Force Action on Climate Change and Its Existential Consequences

DOI: 10.9734/ijec/2022/v12i111393

Reviewers:

- (1) Sanjib Kumar Datta, University of Kalyani, India.
- (2) Derling Mendoza, Camara Minera del Peru, CAMIPER, Peru.
- (3) Bijan Yavar, Allameh Tabataba'i University, Iran.
- (4) Jorge Octavio Virues Delgadillo, Universidad Veracruzana, México.

Additional Reviewers:

- (1) Abeer Mohamed Ahmed Mahmoud, National Institute of Oceanography and Fisheries, Egypt.
- (2) Doan Quang Tri, VietNam.
- (3) Lalit Tukaram Ingale, Mizan Tepi University, Ethiopia.
- (4) Rupesh Kumar Meena, College of Agriculture, S.K. Rajasthan Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92866>

Biochemical Characterization of Local Populations of Physalis minima L. Suggests Correlation between its Fruit and Medicinal Properties

DOI: 10.9734/ijec/2022/v12i111394

Reviewers:

- (1) Meeta Mathur, SVKM's Mithibai College, India.
- (2) Mali Sunayana Mallappa, Sahyadri College of Pharmacy, India.
- (3) Daisy Myint, Myanmar.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92837>

Who is Responsible for Climate Change: Celestial Phenomena or Human Activity?
DOI: 10.9734/ijec/2022/v12i111395

Reviewers:

- (1) Nadine Ayasha, Indonesia.
- (2) Li Li, College of Environmental Sciences, Sichuan Agricultural University, China.

Additional Reviewers:

- (1) El Mortaji Hind, INRH, Morocco.
- (2) Khaled Hamed El-Shorbagy, Egyptian Atomic Energy Authority, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93229>

Application of the CERES-Rice Model for Rice Yield Gap Analysis
DOI: 10.9734/ijec/2022/v12i111396

Reviewers:

- (1) P Savitha, Tamil Nadu Agricultural University, India.
- (2) Sushan Chowhan, Saitama University, Japan.

Additional Reviewers:

- (1) Seyed Habib Shojaei, Science and Research Branch, Islamic Azad University, Iran.
- (2) Ahmad S. Muhaimeed, Iraq.
- (3) Daisy Myint, Myanmar.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93177>

A Systematic Review and Meta-Analysis on the Relationships between Extreme Ambient Temperature and All-Cause Mortality Risk: A Time Series Approach
DOI: 10.9734/ijec/2022/v12i111397

Reviewers:

- (1) Fatemeh Moghaddam, University of social Welfare and Rehabilitation Sciences, Iran.
- (2) Ibnu Sina Chandranegara, University of Muhammadiyah Jakarta, Indonesia.
- (3) Ferry Fadzul Rahman, Universitas Muhammadiyah Kalimantan Timur, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92792>

Appraisal of Buckwheat (*Fagopyrum esculentum* L.) Genotypes for Growth, Yield, Yield Attributes, Seed and Seedling Characteristics under Prayagraj Agro-Climatic Conditions
DOI: 10.9734/ijec/2022/v12i111398

Reviewers:

- (1) Lusi Herawati Suryaningrum, Republic of Indonesia.
- (2) Udokang Anietie Edem, The Federal Polytechnic Offa, Nigeria.
- (3) Lucio González Montiel, Institute of Food Technology, Universidad de la Cañada, México.

Additional Reviewers:

- (1) Abhay Sharma, Dr. YSP University of Horticulture and Forestry, India.
- (2) Eduard Pintér, Slovak University of Agriculture, Slovak republic.
- (3) Ujjal Kumar Pati, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92922>

Comparative Morphometric Studies of European Honey Bee (*Apis mellifera* L.) at Different Altitudes of Kashmir Region, India
DOI: 10.9734/ijec/2022/v12i111399

Reviewers:

- (1) Shahira H. EL-Moslami, Genetic Engineering and Biotechnology Research Institute (GEBRI), Egypt.
- (2) Panat Anuracpreeda, Parasitology Research Laboratory (PRL), Institute of Molecular Biosciences, Mahidol University, Thailand.
- (3) Enas Abdulsahib Badi, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93225>

Assessment of Quality Parameters in Different Clones of Sugarcane (*Saccharum officinarum* L.)
DOI: 10.9734/ijec/2022/v12i111400

Reviewers:

- (1) Shahida Naveed, Pakistan.
- (2) Niloofer Samadi, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91899>

A Comparative Study on Generation X and Y Thai Consumers' Awareness and Mitigating Behavior towards Climate Change
DOI: 10.9734/ijec/2022/v12i111402

Reviewers:

(1) Medani P. Bhandari, Akamai University, USA.

(2) F. A. Samiul Islam, Uttara University, Bangladesh.

Additional Reviewers:

(1) Daifallah Tarek, University of Khenchela, Algeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93196>

Genotypes X Traits Biplot for Multivariate Analysis of Yield and Contributing Traits Wheat (*Triticum aestivum* L.) Genotypes

DOI: 10.9734/ijec/2022/v12i111403

Reviewers:

(1) Naú Silverio Niño Gutiérrez, Autonomous University of Guerrero, Mexico.

(2) Nisha Rana, Swami Vivekanand Subharti University, India.

(3) Rinku Chakrabarty, Alipurduar University, India.

Additional Reviewers:

(1) Deo Prakash Pandey, CSKHPKV, India.

(2) Giorgio Sonnino, Université Libre de Bruxelles, Belgium.

(3) Hamdy M. Abdel-Rahman, National Research Centre, Egypt.

(4) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

(5) Suravoot yooyongwech, Mahidol University, Thailand.

(6) Temesgen Teressa, Ethiopian Institute of Agricultural Research, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92860>

Evaluation of Agronomic Performance of Mustard (*Brassica juncea* L.) Hybrids under Agro-climatic Conditions of Prayagraj, (U.P), India

DOI: 10.9734/ijec/2022/v12i111404

Reviewers:

(1) Henry Hernan Medina Arroyo, Universidad Tecnológica del Chocó, Colombia.

(2) Bingliang Zhou, Jaingsu University, China.

(3) Adamu Yusuf Arku, University of Maiduguri, Nigeria.

(4) Berca Mihai, University of Agriculture and Veterinary Medicine, Romania.

Additional Reviewers:

(1) Jose Walter Pedroza Carneiro, Universidade Estadual de Maringa, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93330>

Evaluation of Greengram (*Vigna radiata* L.) Germplasm for Seed Yield and Yield Related Traits through Cluster Analysis

DOI: 10.9734/ijec/2022/v12i111405

Reviewers:

(1) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute, Egypt.

(2) Emoleila Itoandon, India.

Additional Reviewers:

(1) Charles Nyarang'o Nyamwamu, University of Eldoret, Kenya.

(2) Gina Aliya Sopha, BRIN, Indonesia.

(3) Mahfut, Lampung University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93157>

The Effects of Spray Drying Conditions on Moisture Content, Water Activity, Bulk Density, and Tapped Density of Rice Milk Powder

DOI: 10.9734/ijec/2022/v12i111406

Reviewers:

(1) Harshit Bhavsar, SAL College of Engineering, India.

(2) Yakov G. Verkhivker, Odessa National University of Technology, Ukraine.

Additional Reviewers:

(1) Dorly, IPB University, Indonesia.

(2) P.Subavathy, St. Mary's College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93245>

Geo-spatial Analysis of the Nexus between Population Growth, Environmental Tanzania and Local People's Livelihoods in Coastal Areas: The Case Study of Kigamboni Municipality, Tanzania

DOI: 10.9734/ijec/2022/v12i111407

Reviewers:

(1) Tanmoy Mondal, Arunachal University of Studies, India.

(2) Haruna Danladi Musa, Federal University of Technology, Nigeria.

Additional Reviewers:

(1) Isaac Sarfo, Nanjing University of Information Science and Technology, China.

(2) María Eugenia Guerrero Useda, Colombia

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92314>

Seasonal Incidence of Sucking Pests and Their Natural Enemies in Okra *Abelmoschus esculentus* (L.) Moench

DOI: 10.9734/ijecc/2022/v12i111408

Reviewers:

- (1) Jendri Mamangkey, Universitas Kristen Indonesia, Indonesia.
- (2) KS Behera, ICAR-National Rice Research Institute, India.
- (3) Marta Giner, University of Lleida, Spain.

Additional Reviewers:

- (1) Jaswinder Kaur, GD Goenka University, India.
- (2) Mohamed Abdel-Raheem Ali Abdel-Raheem, Agricultural and Biological Research Institute, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93015>

Assessment of Variability and Genetic Diversity for Elite Rice (*Oryza sativa* L.) Genotypes of Telangana and Andhra Pradesh

DOI: 10.9734/ijecc/2022/v12i111409

Reviewers:

- (1) Asma Jabeen, Indian Institute of Rice Research, Osmania University, India.
- (2) Rinku Chakrabarty, Alipurduar University, India.
- (3) Iqtidar Hussain, Gomal University, Pakistan.

Additional Reviewers:

- (1) Ambreen Nabi, SKUAST-K, India.
- (2) Giorgio Sonnino, Université Libre de Bruxelles (ULB), Belgium.
- (3) Hamdy M. Abdel-Rahman, National Research Centre, Egypt.
- (4) Leonardo Ornella, Argentina.
- (5) Nisha Rana, Swami Vivekanand Subharti University, India.
- (6) P.C.Kole, Visva-Bharati, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93476>

Modelling the Relationship between Weather Variables and Rice Yellow Stem Borer Population: A Count Data Modelling Approach

DOI: 10.9734/ijecc/2022/v12i111410

Reviewers:

- (1) Sayedul Anam, Daffodil International University, Bangladesh.
- (2) Manuel Emilio Milla Pino, National University of Jaen, Peru.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93244>

Impact of In-situ Paddy Straw Burning on Soil Enzyme Activity, Soil Microbial Population and Green House Gas Emissions in Sandy Loam Soil

DOI: 10.9734/ijecc/2022/v12i111411

Reviewers:

- (1) Ririn Regiana Dwi Satya, Indraprasta PGRI University, Indonesia.
- (2) Sushan Chowhan, Saitama University, Japan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93213>

Estimation of Genetic Variability and Correlation Analysis for Quantitative Traits in Chickpea (*Cicer arietinum* L.)

DOI: 10.9734/ijecc/2022/v12i111412

Reviewers:

- (1) Ouedraogo Mahamadi Hamed, Université Joseph Ki-Zerbo, Burkina Faso.
- (2) Omar Faruq, Bangladesh.

Additional Reviewers:

- (1) Ibatsam Khokhar, Forman Christian College (A Chartered University), Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92140>

Assessment of Growth and Yield of Sweet Potato Genotypes

DOI: 10.9734/ijecc/2022/v12i111414

Reviewers:

- (1) Annelise Aila Gomes Lobo, University of Sao Paulo, Brazil.
- (2) Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.

Additional Reviewers:

- (1) Ananya Ghosh, Sister Nivedita University, India.
- (2) Daisy Leticia Ramirez Monzón, Facultad de Ingeniería Agronómica, Paraguay.
- (3) P. Syam Sundar Reddy, Dr. Y. S. R. Horticulture University, India.
- (4) U.V. Singh, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92350>

Recent Links between Zoonosis and a Catastrophic Global Climate Change

DOI: 10.9734/ijecc/2022/v12i111415

Reviewers:

- (1) Chen Ma, School of Geography and Ocean Sciences, Nanjing University, China.

(2) Boudjelida Hamid, Annaba University, Algeria.

Additional Reviewers:

(1) Arista Suci Andini, Universitas Islam Al-Azhar, Indonesia.

(2) Nivetha Martin, Arul Anandar College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93282>

Studies on the Response of Hybrid Maize to IPNSS on Productivity, Nutrient Uptake and Post Harvest Soil Status

DOI: 10.9734/ijec/2022/v12i111416

Reviewers:

(1) Pablo Huerta Fernández, La Molina National Agrarian University, Perú.

(2) Bashir Barau, Federal College of Agricultural Produce Technology, Nigeria.

(3) K. Kalaivanan, Arignar Anna Govt. Arts College, Thiruvalluvar University, India.

Additional Reviewers:

(1) Juan Diego García Paredes, Universidad Autónoma de Nayarit, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93285>

Survey, Occurrence of Major Onion Diseases and Management of Twister Disease of Onion (*Allium cepa* L.)

DOI: 10.9734/ijec/2022/v12i111417

Reviewers:

(1) Sunita Kushwah, Krishi Vigyan Kendra, Dr Rajendra Prasad Central Agricultural University, India.

(2) Abeer Abd Elwahab Faiesal, Higher Institute for Agriculture Co-Operation, Egypt.

Additional Reviewers:

(1) Muhammad Zeeshan Mansha, Bahauddin Zakariya University, Pakistan.

(2) Satyavani Godavarthi, Vivo Bio Tech Ltd, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92710>

Correlation and Path Coefficient Analysis for Quantitative Traits in Greengram [*Vigna radiata* (L.) Wilczek]

DOI: 10.9734/ijec/2022/v12i111418

Reviewers:

(1) Sakka Samudin, Tadulako University, Indonesia.

(2) Ahmad Ali, China.

Additional Reviewers:

(1) Filimon V. Razvan, Romania.

(2) Khodanitska Olena, Vinnytsia Mykhailo Kotsiubynskyi State Pedagogical University, Ukraine.

(3) Lusi Herawati Suryaningrum, National Research and Innovation Agency, Republic of Indonesia.

(4) S.G.Parameshwarappa, College of Agriculture Dharwad, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93565>

A Study on Challenges and Suggestions of Farmers to Promote Agro Tourism Centres in Karnataka State in India

DOI: 10.9734/ijec/2022/v12i111419

Reviewers:

(1) Paul Mwari Maina, Kenya.

(2) Dustin Tahisin Gómez Rodríguez, Universitaria Agustiniiana, Colombia.

Additional Reviewers:

(1) Aleksandr N. Sekisov, Russia.

(2) Francisco Diniz, UTAD, Portugal.

(3) Hussin Jose Hejase, Al Maaref University, Lebanon.

(4) Jainaseni Rout, Ravenshaw University, India.

(5) Sarhan Ahmed Soliman, Agricultural Research Center (ARC), Egypt.

(6) Yelin Adalina, National Research and Innovation Agency (BRIN), Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93272>

Knowledge Level of NICRA Beneficiaries on Climate Resilient Technologies and Its Relationship with Their Profile Characteristics

DOI: 10.9734/ijec/2022/v12i111420

Reviewers:

(1) Buddhi Raj Joshi, School of Engineering, Pokhara University, Nepal.

(2) Tatan Sukwika, Sahid University Jakarta, Indonesia.

Additional Reviewers:

(1) M. Murali, National Institute of Technology Warangal, India.

(2) OLALEYE Olalekan Ayodeji, The Federal Polytechnic, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91919>

Genetic Analysis for Phenological Characters in Desi x Desi Crosses of Chickpea (*Cicer arietinum* L.) under Timely and Late Sown Conditions

DOI: 10.9734/ijec/2022/v12i111421

Reviewers:

- (1) Vikas Khandelwal, ICAR, India.
- (2) T Soundararajan, India.
- (3) Prince Emmanuel Norman, Sierra Leone Agricultural Research Institute, Sierra Leone.

Additional Reviewers:

- (1) Alihan Cokkizgin, Gaziantep University, Turkey.
- (2) Tran Van Minh, International University HCM – Vietnam National University HCM, Vietnam.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93423>

Effect of Inorganic Fertilizers, Organic Manure and Bioinoculant on Production and Economics of Wheat (Triticum aestivum L.)

DOI: 10.9734/ijec/2022/v12i111422

Reviewers:

- (1) Isela Quintero Zapata, Universidad Autonoma De Nuevo Leon, Mexico.
- (2) Ezzeddine Saadaoui, University of Carthage, Tunisia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93294>

Pan Evaporation Estimation Using Artificial Neural Network (ANN) and Fuzzy Logic Models for Raichur Region, Karnataka: A Case Study

DOI: 10.9734/ijec/2022/v12i111423

Reviewers:

- (1) A. Kumaresan, SSM Institute of Engineering and Technology, Anna University, India.
- (2) Maryna Bilan, Dnipro State Agrarian and Economic University, Ukraine.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92662>

Farmers Perception about Impact of Long Term Climate Change on Agriculture in Plain Zone of Chhattisgarh, India

DOI: 10.9734/ijec/2022/v12i111424

Reviewers:

- (1) Sarhan Ahmed Soliman, Agriculture Economy Research Institute, Agricultural Research Center (ARC), Egypt.
- (2) Partho Pratim Chatterjee, Aditya Bioinnovation Private Limited, India.
- (3) Jajnaseni Rout, Ravenshaw University, India.

Additional Reviewers:

- (1) Fahmi Wiryamarta Kifli, Agricultural Institute STIPER (INSTIPER), Indonesia.
- (2) Hussin Jose Hejase, Al Maaref University, Lebanon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93173>

Effect of Organic Nutrient Management on Growth and Yield Attributes of Different Varieties of Rice

DOI: 10.9734/ijec/2022/v12i111425

Reviewers:

- (1) Barlin Orlando Olivares, Spain.
- (2) Shahram Gilaninia, Iran.

Additional Reviewers:

- (1) Amine Slim, Tunisia.
- (2) Charles Nyarang'o Nyamwamu, University of Eldoret, Kenya.
- (3) Faris T. Abachi, Mosul University, Iraq.
- (4) Firoozeh Chamandoosti, Agricultural Research, Education and Extension Organization (AREEO), Iran.
- (5) F. Talat, AREEO, Iran.
- (6) Gopal Lal Choudhary, Bihar Agricultural University, India.
- (7) Kadri Karim, Regional Research Center in Oasis Agriculture, Tunisia.
- (8) Mahfut, Lampung University, Indonesia.
- (9) Manal Hadi Ghaffoori Kanaan, Technical Institute of Suwaria, Middle Technical University, Iraq.
- (10) Nada Basheir Ali, University Putra Malaysia, Malaysia.
- (11) Shahira H. EL-Moslami, Genetic Engineering and Biotechnology Research Institute (GEBRI), Egypt.
- (12) Shyamrao Kulkarni, University of Agricultural Sciences, India.
- (13) Valarmathi Pandian, ICAR- Central Institute for Cotton Research (CICR), India.
- (14) Vishal Vilasrao Naiknaware, Dr. Babasaheb Ambedkar Marathwada University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93118>

A Study on Farmers Knowledge and Challenges with Direct Seeded Rice under the Rice-Wheat Cropping System in Eastern Uttar Pradesh, India

DOI: 10.9734/ijec/2022/v12i111426

Reviewers:

- (1) W U L Ambagaspiya, Sri Lanka.
- (2) Hulya Saygi, Yumurtalik Vocational School, Çukurova University, Türkiye.
- (3) Mustafa Ismail Umer, University of Duhok, Iraq.

Additional Reviewers:

- (1) Haridra Sharma, BN College of Agriculture, Assam Agricultural University, India.
(2) Maurice Manyonge Pepela, Masinde Muliro University of Science and Technology, Kenya.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93514>

Green Consumerism: Assessment Study among Rural People and Impact on Family Economy and Environment
DOI: 10.9734/ijec/2022/v12i111427

Reviewers:

- (1) Hicham Es-Soufi, Moulay Ismail University, Morocco.
(2) Mahmoud Mohamed Elalfy Elhefnawy, Mansoura University, Egypt.

Additional Reviewers:

- (1) Arpita Sharma Kandpal, GBPUA & T, India.
(2) M.A.Parveen Banu, National College, India.
(3) Nikola Radivojevic, Serbia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93490>

Performance of Tree Species and Their Effects on Soil Properties in Chromite Mine Spoil Areas
DOI: 10.9734/ijec/2022/v12i111428

Reviewers:

- (1) Ghada Mohammed Shebl Mostafa Abaza, Atomic Energy Authority, Egypt.
(2) Deepa Paudel, Institute of Forestry, Nepal.

Additional Reviewers:

- (1) M. Madhavi, Professor Jayashankar Telangana State Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92804>

Spatio-Temporal Analysis of Agricultural Labour Wages Using Vector Error Correction Model: An Integrated Approach to Environment and Climate Change
DOI: 10.9734/ijec/2022/v12i111429

Reviewers:

- (1) Piyush Mehta, Dr YS Parmar University of Horticulture & Forestry, India.
(2) Golum Mohiuddin, University Technology Malaysia, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93653>

Character Association and Path Analysis for Okra (*Abelmoschus esculentus* (L.) Moench) Yield, Fruit Quality and Resistance to Yellow Vein Mosaic
DOI: 10.9734/ijec/2022/v12i111431

Reviewers:

- (1) Beugre N'Djiha Isabelle, Centre National de Recherche Agronomique, Côte d'Ivoire.
(2) Usha Chirala, Andhra University, India.

Additional Reviewers:

- (1) Carlos Henrique Marchiori, Instituto Federal Goiano, Brazil.
(2) Dwi Susanto, Mulawarman University, Indonesia.
(3) Majid Khayatnezhad, Islamic Azad University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93595>

Response of Phosphorus and Biofertilizers on Growth, Yield Attributes and Economic Indices of Black Gram (*Vigna mungo* L. Hepper)
DOI: 10.9734/ijec/2022/v12i111432

Reviewers:

- (1) Carlos Henrique Marchiori, Instituto Federal Goiano, Brazil.
(2) R. Mahalakshmi, India.

Additional Reviewers:

- (1) Georgeta Serban, University of Oradea, Romania.
(2) Horoias Roxana, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93417>

Performance of F1 Crosses of Brinjal (*Solanum melongena* L.) Landraces for Growth, Flowering and Fruit Yield Attributes
DOI: 10.9734/ijec/2022/v12i111816

Reviewers:

- (1) Nisha Rana, Swami Vivekanand Subharti University, India.
(2) Marcus Vinicius Sandoval Paixão, Instituto Federal do Espírito Santo, Brasil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/98822>

2022 - Volume 12 [Issue 12]

Assessment of Genetic Variability in Cytoplasmic Male Sterility based Wheat Hybrid
DOI: 10.9734/ijec/2022/v12i121433

Reviewers:

- (1) Ravindrakumar Agarwal, Ganpat University, India.
(2) V. N. Kapadia, Anand Agricultural University, India.

Additional Reviewers:

- (1) Beugré N'Djiha Isabelle, Centre National de Recherche Agronomique (CNRA), Côte d'Ivoire.
- (2) Muhindo Siwako Honoré, Institut Facultaire des Sciences Agronomiques de Yangambi (IFA-Yangambi), Democratic Republic of Congo.
- (3) V. N. Kapadia, Anand Agricultural University Anand, India.
- (4) Muhamad Sabran, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93588>

Association of Morphological and Biochemical Traits by Different Treatments of Beetroot (*Beta vulgaris* L.) cv. Crimson Globe under Alkaline Conditions of Telangana, India
DOI: 10.9734/ijec/2022/v12i121434

Reviewers:

- (1) Daniel Noe Coaguila Nunez, Instituto de Ensino Superior de Rio Verde, Brazil.
- (2) Iqtidar Hussain, Gomal University, Pakistan.

Additional Reviewers:

- (1) Kalpana K, Osmania University, India.
- (2) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93466>

Studies on Nutrient and Weed Dynamics on Growth and Yield Attributes of Direct Seeded Rice
DOI: 10.9734/ijec/2022/v12i121435

Reviewers:

- (1) Radoslaw Walkowiak, Applied Biology Hub, Poland.
- (2) P Savitha, Tamil Nadu Agricultural University, India.
- (3) J. M. Makavana, College of Agricultural Engineering and Technology, Junagadh Agricultural University, India.

Additional Reviewers:

- (1) Abdulnabi Abdulameer Matrood, Basrah University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93846>

Evaluation of Cluster Bean (*Cyamopsis tetragonoloba* L.) Genotypes for Vegetable Pod Yield and Guar Gum Production
DOI: 10.9734/ijec/2022/v12i121436

Reviewers:

- (1) Hayder Azeez Ali Al-Shebly, Al-Furat Al-Awsat Technical, Iraq.
- (2) Kadri Karim, Regional Research Center in Oasis Agriculture, Tunisia.
- (3) Firoozeh Chamandoosti, Iranian Research Institute of Plant Protection, Agricultural Research, Education and Extension Organization (AREEO), Iran.

Additional Reviewers:

- (1) Annelise Aila Gomes Lobo, University of Sao Paulo, Brazil.
- (2) Avdesh Bhardawaj, Juno Terra Technology Private Limited, India.
- (3) Virginia Mirtes de Alcântara Silva, Universidade Federal de Campina Grande, Brasil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93720>

Effect of Pesticides on Crop, Soil Microbial Flora and Determination of Pesticide Residue in Agricultural Produce: A Review
DOI: 10.9734/ijec/2022/v12i121437

Reviewers:

- (1) Kamil M. AL-Jobori, Institute of Genetic Engineering and Biotechnology, University of Baghdad-Iraq, Iraq.
- (2) Wafai Z A Mikhail, Egypt.
- (3) Sylvia Copaja, Universidad de Chile, Chile.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92232>

Human-Wildlife Conflict and Attitude of Local People to Wildlife Conservation around Dachigam National Park, Kashmir (India)
DOI: 10.9734/ijec/2022/v12i121438

Reviewers:

- (1) Cheikyula, Joseph Orkuma, Joseph Sarwuan Tarka University, Nigeria.
- (2) C. N. Hari Prasath, Tamil Nadu Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93513>

Studies on Marketing of Flower Cultivation under Polyhouses in Chittoor District of Andhra Pradesh, India
DOI: 10.9734/ijec/2022/v12i121439

Reviewers:

- (1) Rajiv Kumar, ICAR-IIHR, India.
- (2) Olha Shapoval, Kharkiv National Medical University, Ukraine.
- (3) Isaac Sarfo, Research Institute for History of Science and Technology, Nanjing University of Information Science and Technology, China.

Additional Reviewers:

- (1) Bambang Surya Adji Syahputra, Panca Budi University, Indonesia.
- (2) Isela Quintero Zapata, Universidad Autonoma De Nuevo Leon, Mexico.
- (3) Jajnaseni Rout, Ravenshaw University, India.

(4) Prashant Shrivastava, Jawaharlal Nehru Agriculture University, India.

(5) Rakos Ileana – Sorina, University of Petroșani, România.

(6) Sushan Chowhan, Saitama University, Japan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92731>

Impact of NICRA on Cropping Pattern and Extent of Adoption of Climate Resilient Practices on Farmers
DOI: 10.9734/ijec/2022/v12i121440

Reviewers:

(1) J. B. Kathiriya, Kamdhenu University, India.

(2) Hermann Gruenwald, College of Business, USA.

(3) Tatan Sukwika, Sahid University Jakarta, Indonesia.

Additional Reviewers:

(1) W U L Ambagaspiya, Sri Lanka.

(2) Diia Said Mounir Boulos, Desert Research Center, Egypt.

(3) Fatemeh Ahmadnia, University of Mohaghegh Ardabili, Iran.

(4) Faika Hassanein, Pharos University in Alexandria, Egypt.

(5) Kadhim Jawad Lafta Al-Zaidy, University of Al-Qadisiyah, Iraq.

(6) Pașcalău Raul, University of Life Sciences "KING MIHAI I", Romania.

(7) Rao C. Srinivasa, India.

(8) Siphon Felix Mamba, University of Eswatini, Eswatini.

(9) Somanath Sarvade, Jawaharlal Nehru Agriculture University, India.

(10) Theerthana, T., University of Agricultural Sciences, India.

(11) Timbilfou KIENDREBEOGO, Institut de l' Environnement et de Recherche Agricole, Burkina Faso.

(12) Y.A. Garde, Navsari Agricultural University, India.

(13) Zenat Adeeb Nagieb, National Research Center, Egypt.

(14) Rupika Chopra, Kanya Maha Vidyalaya (KMV), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92718>

Population Dynamics of Castor Insect Pests in Relation to the Weather Parameters of Southern Telangana Zone
DOI: 10.9734/ijec/2022/v12i121441

Reviewers:

(1) I Nengah Muliarta, Warmadewa University, Indonesia.

(2) Syed Arif Hussain Rizvi, Pakistan.

Additional Reviewers:

(1) Rashmi Gupta, Chandigarh University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93483>

Non Bio-degradable Plastic Eating Bacteria: A Review
DOI: 10.9734/ijec/2022/v12i121442

Reviewers:

(1) Benzong Fu, Montana State University, U.S.A.

(2) Aleksandra Mikhailidi, St.-Petersburg State University of Industrial Technologies and Design, Russia.

Additional Reviewers:

(1) Deepti Chrungu, Panjab University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93656>

Variations in Oxidative and Antioxidant Responses of Rice Plant to Arsenic Contaminated Areas of Assam
DOI: 10.9734/ijec/2022/v12i121443

Reviewers:

(1) R. S. Ernest Ravindran, KLEF, India.

(2) Sreemoy Kanti Das, Lincoln University College, Malaysia.

Additional Reviewers:

(1) Anup S Hendre, Krishna Institute of Medical Sciences Deemed To Be University, India.

(2) Carlos Prospero, Blas Pascal University, Argentina.

(3) El Amrani Souad, Hassan II University of Casablanca, Morocco.

(4) Kavita Pravin Dukare, India.

(5) Santoshi R. Ghodake, SMBT Dental College and Hospital, India.

(6) Srividya Gullapudi, Sri Venkateswara Veterinary University, India.

(7) Thais Pedrete, Florida State University, United States.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93598>

Studies on Character Association and Path Coefficient Analysis for Grain Yield and Its Contributing Characters in Maize (Zea mays L.)

DOI: 10.9734/ijecc/2022/v12i121444

Reviewers:

- (1) Anuj Kumar Choudhary, Bhola Paswan Shastri Agricultural College, Bihar Agricultural University, India.
- (2) Neethu Asokan, DAV University, India.
- (3) Ahmad Ali, HZAU, China.

Additional Reviewers:

- (1) Akinrinade A. OLUNLOYO, Forestry Research Institute of Nigeria, Nigeria.
- (2) Dibyendu Pal, Seacom Skills University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93087>

Combining Ability Studies on Growth and Improved Leaf Yield Traits in Mulberry, Morus spp.

DOI: 10.9734/ijecc/2022/v12i121445

Reviewers:

- (1) Shaik Sameera, Acharya NG Ranga Agricultural University, India.
- (2) Mohammed Ali Makki AlRubaei, Wasit University, Iraq.

Additional Reviewers:

- (1) Radhey Shyam Singh, Bihar Agricultural University, India.
- (2) Balakumbahan. R, Horticultural College and Research Institute, India.
- (3) N. V. Soni, S D Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93546>

Soil Fertility Status and Correlation of Available Macro and Micronutrients in Warangal District of Telangana State

DOI: 10.9734/ijecc/2022/v12i121446

Reviewers:

- (1) Rolando Mamani Quispe, Universidad Mayor de San Andrés, Bolivia.
- (2) Dan Răzvan Popoviciu, „Ovidius” University, Romania.
- (3) T. Soundararajan, Prince Shri Venkateshwara Engineering College, India.
- (4) Paul Benyamin Timotiwu, University of Lampung, Indonesia.

Additional Reviewers:

- (1) Javan Ominde, University of Eldoret, Kenya.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93383>

Effect of Different Nano-NPK Fertilizers on Vegetative Growth Parameter and Soil Microbial Activity of Fig Crop under Different Irrigation Regims

DOI: 10.9734/ijecc/2022/v12i121447

Reviewers:

- (1) Ashim Midya, India.
- (2) Iman Santosa, Indonesian Environmental Scientists Association, Indonesia.

Additional Reviewers:

- (1) Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93046>

Climate Smart Agriculture with Drought Resistant Tomato (Solanum lycopersicum) Cultivars under Subtropical Climate

DOI: 10.9734/ijecc/2022/v12i121448

Reviewers:

- (1) Rodica Soare, University of Craiova, Romania.
- (2) Shahana Parveen, Bangladesh Rice Research Institute, Bangladesh.

Additional Reviewers:

- (1) Bonti Gogoi, Assam Agricultural University, India.
- (2) Ewe Lay Sheng, The Energy University, Malaysia.
- (3) Maha Mohamed Shater Abdallah, National Research Centre, Egypt.
- (4) O.P.Bansal, Dharam Samaj College, India.
- (5) Zacharia J Malley, Sustainable Agriculture & Natural Resources Management Africa, Tanzania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92755>

Effect of Inorganic Fertilizers (NPK) with Organic Sources (Biomix and Humic Acid) on the Bulb Quality and Storage Quality of Onions (Allium cepa L.)

DOI: 10.9734/ijecc/2022/v12i121449

Reviewers:

- (1) James Burke, University of Arkansas, United States of America.
- (2) Giovanni Guimarães Landa, Centro Universitário de Caratinga, Brazil.

Additional Reviewers:

- (1) Abd El- Rhman Ibrahim El –Sayed Ramdan, Desert Research Centre, Egypt.
- (2) Ashim Midya, India.
- (3) Dinesh N D, Visveswaraya Technological University, India.

- (4) Haydée Serrão Lanzillotti, State University of Rio de Janeiro, Brasil.
- (5) Majid Abdulhameed Ibrahim, University of Basrah, Iraq.
- (6) M. Manimaran, College of Agricultural Technology, India.
- (7) P. Basuchaudhuri, Indian Council of Agricultural Research, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93516>

Effect of Brown Manuring and Different Levels of Nutrients on Growth and Yield Attributes of Aerobic Rice (*Oryza sativa* L.)
DOI: 10.9734/ijec/2022/v12i121450

Reviewers:

- (1) Carmine Boniello, University of Salerno, Italy.
- (2) Muske Deepa Navanath, College of Horticulture, University of Horticultural Sciences, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88366>

Studies on Heterosis Employing Leaf Curl Resistant Mutant for Several Horticultural Traits Related to Earliness and Yield in Tomato (*Solanum lycopersicum* L.)
DOI: 10.9734/ijec/2022/v12i121451

Reviewers:

- (1) Ali Abdel-Hadi Mahoud Alsudani, University of Al-Qadisiyah, College of Science, Iraq.
- (2) Suhad Mathkooor Abdulsahab Safi, University of Baghdad, Iraq.

Additional Reviewers:

- (1) Eman Ibrahim El-Sayed Abdel-Wahab, Agricultural Research Center, Egypt.
- (2) Mohamed Ibrahim El-Madawy, Agricultural Engineering Research Institute, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93678>

Farmer Resilience to Floods - A Post-Disaster Analysis in the Flood Plains of Kerala, India
DOI: 10.9734/ijec/2022/v12i121452

Reviewers:

- (1) Haroon Shahzad, Nuclear Institute for Food and Agriculture, Pakistan.
- (2) P. Brindha Devi, Vels Institute of Science Technology and Advanced Studies, India.

Additional Reviewers:

- (1) Hülya Saygı, Çukurova University, Türkiye.
- (2) Mustafa İsmail Umer, University of Duhok, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93556>

Effect of Mulching on Plant Growth, Yield and Quality of French Bean (*Phaseolus vulgaris* L.) cv. ArkaKomal
DOI: 10.9734/ijec/2022/v12i121453

Reviewers:

- (1) Asma Jabeen, Indian Institute of Rice Research, Osmania University, India.
- (2) Hantanirina Herisoa Isabelle, Université d'Antananarivo, Madagascar.
- (3) Nayan Kishor Adhikary, Institute of Agricultural Sciences & Rural Development, Nagaland University, India.

Additional Reviewers:

- (1) André Felipe de Melo Sales Santos, Federal Rural University of Pernambuco, Brazil.
- (2) Bikram Prasad, Dr B. R Ambedkar NIT, India.
- (3) Iqtidar Hussain, Gomal University, Pakistan.
- (3) Jan Barwicki, Poland.
- (4) Monier Morad Wahba, National Research Centre, Egypt.
- (5) Nain PERALTA ANTONIO, Instituto Nacional de Investigaciones Forestales, Agrícolas y Pecuarias (INIFAP), Mexico.
- (6) Trần Thị Ngọc Lan, Forest Science Institute of Central Highlands and South of Central, Vietnam.
- (7) Youssef Ahmed Mahmoud, Agricultural And Biological Institution, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93486>

Constraints Faced by Farmers and Suggestions for Effective Utilization of ICTs in Mitigating Climate Change Effect in Agriculture: A Study of Eastern Dry Zone of the Karnataka, India
DOI: 10.9734/ijec/2022/v12i121454

Reviewers:

- (1) Doaa Mamdouh M. M. Soliman, Agricultural Economics Research Institute, Agricultural Research Center, Egypt.
- (2) Faika Ibrahim, Pharos University in Alexandria, Egypt.

Additional Reviewers:

- (1) Adewole Olukorede, Literary Edifice, Italy.
- (2) Ahmed Awad Talb Altalb, University of Mosul, Iraq.
- (3) Iqtidar Hussain, Gomal University, Pakistan.
- (4) M. Murali, Medi-Caps University, India.
- (5) Norazmawati Md.Sani @ Abd. Rahim, Universiti Sains Malaysia, Malaysia.
- (6) Ogechi Jubilant Umeh, Michael Okpara University of Agriculture Umudike, Nigeria.

(7) Tatan Sukwika, Sahid University Jakarta, Indonesia.

(8) Y.A. Garde, Navsari Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93495>

Characterization of Spirogyra sp. Using Thermogravimetric/ Derivative Thermogravimetric (TG/DTG) Analysis and Bomb Calorimeter for Energy
DOI: 10.9734/ijec/2022/v12i121455

Reviewers:

(1) Zablodskiy Mykola, National University of Life and Environmental Sciences of Ukraine, Ukraine.

(2) R K Aggarwal, Dr Y S Parmar University of Horticulture & Forestry, India.

(3) Aminou Taofiki, Universite D'Abomey Calavi, Benin.

Additional Reviewers:

(1) S. Mothil, Kongu Engineering College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93472>

Trend Analysis and ARIMA Models for Water Quality Parameters of Brahmani River, Odisha, India
DOI: 10.9734/ijec/2022/v12i121457

Reviewers:

(1) Tiziano Pacini, University of Ruse, Italy.

(2) Abderrahim Ayad, Abdelmalek Essaadi University, Morocco.

(3) Leonid Galchynsky, Igor Sikorsky National Technical University of Ukraine, Ukraine.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93671>

Identification of Garlic Genotypes for Resistant Sources against Purple Blotch Disease
DOI: 10.9734/ijec/2022/v12i121458

Reviewers:

(1) C. Mohan, ICAR-Central Tuber Crops Research Institute, India.

(2) Samuel Wahome, Jomo Kenyatta University of Agriculture and Technology, Kenya.

(3) Deressa Tesfaye, Ethiopian Institute of Agricultural Research, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93810>

Impact of Post-Harvest Operations on Seed Quality in Soybean
DOI: 10.9734/ijec/2022/v12i121459

Reviewers:

(1) Anwar Masood, Gandhi Faiz-e-Aam College, M. J. P. Rohilkhand University, India.

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

(3) Asramid Yasin, Halu Oleo University, Indonesia.

Additional Reviewers:

(1) Bilter Sirait, UDA, Indonesia.

(2) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.

(3) Ipsita Kar, Odisha University of Agriculture and Technology, India.

(4) Sanjeev Kumar, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94124>

A Test to Measure the Knowledge Level of Cardamom Growers about the Eco-Friendly Cultivation Practices from a Study Carried Out in the State of Kerala, India
DOI: 10.9734/ijec/2022/v12i121460

Reviewers:

(1) Alyaa Jabbar Hamid, Al-Furat Al-Awsat Technical University, Iraq.

(2) Renata Venturim Bernardino, Federal University of Espírito Santo, Brazil.

Additional Reviewers:

(1) Hussin Jose Hejase, Al Maaref University, Lebanon.

(2) Atef Ahriz, Chahid Cheikh Larbi Tebessi University, Algeria.

(3) Ayan Chatterjee, Adamas University, India.

(4) Govinda Gowda V, University of Agricultural Sciences, India.

(5) Sudhanand Prasad Lal, Dr. Rajendra Prasad Central Agricultural University, India.

(6) V Vijaya Lakshmi, Prof Jayashankar Telangana State Agricultural University, India.

(7) Yogesh Kumar Agarwal, Maharaja Agrasen Himalayan Garhwal University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93434>

Households' Waste Disposal Practices and Its Impact on Health
DOI: 10.9734/ijec/2022/v12i121461

Reviewers:

(1) Moniruzzaman, Bangladesh Reference Institute for Chemical Measurements, Bangladesh.

(2) K. Koppiahraj, Saveetha Institute of Medical and Technical Sciences, India.

(3) Sitti Syamsiar Binti Muharram, Universiti Teknologi MARA, Malaysia.

Additional Reviewers:

- (1) Kabiru Shehu, Federal University, Nigeria.
- (2) Nityanand Singh Maurya, National Institute of Technology, India.
- (3) Prayitno, State Polytechnic of Malang, Indonesia.
- (4) Suwimon Kooptiwoot, Suan Sunandha Rajabhat University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93880>

Response of Biofertilizers on Growth and Yield Parameters of Brinjal (*Solanum melongena* L.) cv. Azad B-3
DOI: 10.9734/ijec/2022/v12i121462**Reviewers:**

- (1) Ezzeddine Saadaoui, University of Carthage, Tunisia.
- (2) Murlee Yadav, India.
- (3) Emel Özer, Bahri Dagdas International Agricultural Research Institute, Turkey.

Additional Reviewers:

- (1) Larbi Abahmane, National Institute for Agricultural Research, Morocco.
- (2) Manpreet Kour, SKUAST, India.
- (3) Mehdi Karimi, Agricultural Research Education and Extension Organization (AREEO), Iran.
- (4) Raimi Morufu Olalekan, Niger Delta University, Nigeria.
- (5) Ruchon Wanna, Mahasarakham University, Thailand.
- (6) Venkatesha SC, UHS, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93850>

Effect of Solarization against Bruchid Infestation and Seed Quality in Greengram (*Vigna radiata* L. Wilczek) During Storage
DOI: 10.9734/ijec/2022/v12i121463**Reviewers:**

- (1) Syed Jamal, University of Arkansas, Haskell University, Metropolitan Colleges, USA.
- (2) Aba-Toumno Lucie, University of Bangui, Central African Republic.

Additional Reviewers:

- (1) Anwar Masood, Gandhi Faiz-e-Aam College, M. J. P. Rohilkhand University, India.
- (2) Araz Meilin, National Research and Innovation Agency, Republic of Indonesia.
- (3) Chopade Manojkumar Umaji, Sant Dnyaneshwar Mahavidyalaya, India.
- (4) Hadi Khavari, Islamic Azad University, Iran.
- (5) Hanan Arief Mosleh Hasan, Jerash University, Jordan.
- (6) V. N. Kapadia, Anand Agricultural University, India.
- (7) Salami Kaseem Dele, Federal University Dutse, Nigeria.
- (8) B. Sangeetha, School of Agricultural Sciences, Karunya Institute of Technology and Sciences, India.
- (9) Yenus Ali Esleman, Agricultural Transformation Institute, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93613>

Assessment of Yield and Quality Attributes of Garden Pea (*Pisum sativum* L.) Varieties under Shade House Condition
DOI: 10.9734/ijec/2022/v12i121464**Reviewers:**

- (1) Seyedeh Roghieh Ghadirnezhad Shadi, Sari Agricultural Science and Natural Resources University, Iran.
- (2) V. N. Kapadia, Anand Agricultural University, India.
- (3) Maria Helena de Aguiar Pereira e Pestana, ISCTE-IUL Lisbon University, Portugal.
- (4) Mahfut, Lampung University, Indonesia.

Additional Reviewers:

- (1) Aba-Toumno Lucie, University of Bangui, Central African Republic.
- (2) Alok Kumar Srivastav, University of the People, United States.
- (3) Araz Meilin, National Research and Innovation Agency, Republic of Indonesia.
- (4) Bilter Sirait, UDA, Indonesia.
- (5) Gurjeet Singh, Punjab Agricultural University, India.
- (6) Hadi Khavari, Islamic Azad University, Iran.
- (7) Muhindo Siwako Honoré, Democratic Republic of Congo.
- (8) P. Sampathkumar, SASTRA Deemed University, India.
- (9) R.Sathya Priya, Tamil Nadu Agricultural University, India.
- (10) Sanjukta Biswas, University of Agricultural Sciences, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93506>

Modelling Wheat Productivity under Deficit Irrigation
DOI: 10.9734/ijec/2022/v12i121465

Reviewers:

- (1) George Malaperdas, University of the Peloponnese, Greece.
- (2) Muhammad Miandad, University of Gujrat, Pakistan.
- (3) Yorkor, Banaadornwi, University of Port Harcourt, Nigeria.
- (4) Hayder Azeez Ali Al-Sheibly, Al-Furat Al-Awsat Technical, Iraq.

Additional Reviewers:

- (1) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.
- (2) Hamdon A Abdelrhman, Sudan.
- (3) Satya Prakash Mehra, India.
- (4) Senthil Kumar Kurunthachalam, Sanicon Research Institute, Japan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93992>

Divergence Studies for Yield and Quality Traits in Foxtail Millet (*Setaria italica* (L.) Beauv.)
DOI: 10.9734/ijec/2022/v12i121466**Reviewers:**

- (1) Huma Saleem, University of Agriculture, Pakistan.
- (2) Imran Arshad, United Arab Emirates.
- (3) Vikas Ramteke, S. G. College of Agriculture and Research Station, Indira Gandhi Agricultural University, India.

Additional Reviewers:

- (1) Ghada Mostafa Kattmah, General Commission for Scientific Agricultural Research (GCSAR), Syria.
- (2) Muhammad Zeeshan Mansha, Bahauddin Zakariya University, Pakistan.
- (3) Ram Ratan Singh, Acharya Narendra Deva University of Agriculture & Technology, India.
- (4) Sabin Fatima, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93540>

Evaluation of Rice Varieties under Different Systems of Cultivation for Central Telangana Zone
DOI: 10.9734/ijec/2022/v12i121467**Reviewers:**

- (1) Gurjeet Singh, Punjab Agricultural University, India.
- (2) Gandu Ranjith Kumar, ICAR-NAARM, India.
- (3) A. Fahima Fathima, Tamil Nadu Agricultural University, India.

Additional Reviewers:

- (1) Benjapon Kunlanit, Mahasarakham University, Thailand.
- (2) Mahfut, Lampung University, Indonesia.
- (3) Majid Shaii Hamdalla, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94122>

Effect of Phosphorous and Potassium on Growth Parameters, Yield and Yield Attributes of Chickpea (*Cicer arietinum* L.) under the Rainfed Condition in Chitrakoot, India
DOI: 10.9734/ijec/2022/v12i121468**Reviewers:**

- (1) Mathiyazhagan Narayanan, Saveetha School of Engineering, Saveetha Institute of Medical and Technical Science, India.
- (2) Tumiar Katarina Manik, The University of Lampung, Indonesia.
- (3) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Brasil.

Additional Reviewers:

- (1) Bidhan Chandro Sarker, Khulna University, Bangladesh.
- (2) Golam Azam, Bangladesh Agricultural Research Institute (BARI), Bangladesh.
- (3) Hantanirina Herisoa Isabelle, Université Antananarivo, Madagascar.
- (4) Oluwagbemi Celestine Omololu, National Biotechnology Development Agency, Nigeria.
- (5) Tran Thi Ngoc Lan, Forest Science Institute of Central Highlands and South of Central Vietnam, Viet Nam.
- (6) Usha, T. N., Keladi Shivappa Nayaka University of Agricultural and Horticultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93980>

Response of Seed Priming and Nitrogen Levels on Yield and Yield Attributes of Zero Till Sunflower (*Helianthus annuus* L.) Succeeding Rice
DOI: 10.9734/ijec/2022/v12i121469**Reviewers:**

- (1) Dustin Tahisin Gómez Rodríguez, Universitaria Agustiniiana, Colombia.
- (2) Doğu Ramazanoğlu, Duzce Universty, Turkiye.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93881>

Evaluation of Crop Varieties and Fertilizers Doses on Growth, Yield and Quality of Cherry Tomato Grown under Protected Condition
DOI: 10.9734/ijec/2022/v12i121470**Reviewers:**

- (1) Atul Kumar, GB Pant University of Agriculture and Technology, India.

(2) Felix Mereka Chipojola, Malawi.

(3) S. Mohandas, Agricultural College and Research Institute, India.

Additional Reviewers:

(1) Dwi Susanto, Mulawarman University, Indonesia.

(2) María Gabriela Di Barbaro, National University of Catamarca, Argentina.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94172>

Remote Sensing and GIS-aided Land and Water Resources Management Plan for a Prioritized Sub-watershed of the Kotni Watershed, Chhattisgarh, India
DOI: 10.9734/ijec/2022/v12i121471

Reviewers:

(1) Adeosun Olumide, University of Ibadan, Nigeria.

(2) Saadu Umar Wali, Federal University Birnin Kebbi, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90203>

Forecasting Potential Evapotranspiration Using Seasonal ARIMA Model for Northern Telangana Zone, India
DOI: 10.9734/ijec/2022/v12i121472

Reviewers:

(1) Polina Lemenkova, Université Libre de Bruxelles, Belgium.

(2) Zbiri Asmae, University Mohammed V, Morocco.

(3) Ernesto Cervantes López, National Institute of Statistic and Geography, México.

Additional Reviewers:

(1) Derling Mendoza, Peru.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93923>

Growth and Yield of Finger Millet as Influenced by Tillage and Organic Nutrient Management under Finger Millet-french Bean Cropping System
DOI: 10.9734/ijec/2022/v12i121473

Reviewers:

(1) Arunkumar, B. R., ICAR-Krishi Vigyan Kendra, Hassan, University of Agricultural Sciences, India.

(2) Muhammad Athar Khaliq, College of Atmospheric Sciences, Lanzhou University, China.

Additional Reviewers:

(1) Hadi Khavari, Islamic Azad University, Iran.

(2) Kou Hayakawa, National Research Institute for Child Health and Development, Japan.

(3) Subhamoy Sikder, Uttar Banga Krishi Viswavidyalaya, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94368>

Effect of Integrated Nutrient Management Practices on Available Nutrient Status of Soil under Rice-Sorghum Cropping System in Clay Loamy Soils
DOI: 10.9734/ijec/2022/v12i121474

Reviewers:

(1) T. Amose, Madurai Kamaraj University, India.

(2) Bencherif Karima, University of Djelfa, Algeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89267>

Enzymatic Activity and Efficacy of Plant Growth Promoting Bacillus amyloliquefaciens on Feeding Behaviour of Spodoptera frugiperda on Maize
DOI: 10.9734/ijec/2022/v12i121475

Reviewers:

(1) Erayya, Bihar Agricultural University, India.

(2) Simin Marefat, Urmia University, Iran.

(3) Alok Kumar Srivastav, University of the People, United States.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90819>

Genetic Insights for Nutritional Traits in Elite Rice (Oryza sativa L.) Crosses Using Generation Mean Analysis
DOI: 10.9734/ijec/2022/v12i121476

Reviewers:

(1) Giorgio Sonnino, Université Libre de Bruxelles, Belgium.

(2) Ambreen Nabi, SKUAST-K, India.

(3) Samar Gamal Thabet, Fayoum University, Egypt.

Additional Reviewers:

(1) D. Sudhakara Rao, Acharya N.G. Ranga Agricultural University, India.

(2) K. P. Suresh, NIVEDI, India.

(3) Nisha Rana, Swami Vivekanand Subharti University, India.

(4) V.S. warnalatha, Seed Research and Technology Centre (SRTC), Professor Jayashankar Telangana State Agricultural University (PJTSAU), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93967>

Risk Assessment of NH₃ and H₂S in Coastal and Complex Sectors in Egypt by Using AirQ+ Software
DOI: 10.9734/ijec/2022/v12i121477

Reviewers:

- (1) Lokeshwari Navalgund, SDMCET, India.
- (2) Ajay Kumar Pandey, India.

Additional Reviewers:

- (1) Ali H. Wheeb, University of Baghdad, Iraq.
- (2) Avdesh Bhardawaj, Juno Terra Technology Private Limited, India.
- (3) Kanee, Rogers Bariture, Rivers State University Port Harcourt, Nigeria.
- (4) Moyeed Abrar, Khaja Bandanawaz University, India.
- (5) Pratibha S. Kurup, Bharti University, India.
- (6) Syed Hafeezul Hassan, Liaquat National Medical College, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94401>

Study of Genetic Variability and Character Association in Elite Lines of Finger Millet [Eleusine coracana (L.)] Suitable for Eastern Plain Zone of Uttar Pradesh
DOI: 10.9734/ijec/2022/v12i121480

Reviewers:

- (1) Asma Jabeen, Indian Institute of Rice Research and Osmania University, India.
- (2) Subin K Jose, Christ College, India.
- (3) Sana-e-Mustafa, University of Agriculture, Pakistan.

Additional Reviewers:

- (1) Goitseone Malambane, Botswana University of Agriculture and Natural Resources, Botswana.
- (2) Ismael A. Khatab, Faculty of Agriculture Kafrelsheikh University, Egypt.
- (3) V. N. Kapadia, Anand Agricultural University Anand, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94335>

Pre-treatment Enhances the Germination and Early Growth of Aquilaria agallocha Lam. (Agarwood)
DOI: 10.9734/ijec/2022/v12i121481

Reviewers:

- (1) Fatma Kotb Ahmed Radwan, Horticulture Research Institute, Egypt.
- (2) Sanjoy Kumar Bordolui, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93771>

An Economic Analysis of Rainfed Paddy: A Study in Shivamogga District of Karnataka, India
DOI: 10.9734/ijec/2022/v12i121482

Reviewers:

- (1) Muhammad Obie, State Islamic University of Sultan, Indonesia.
- (2) Dharmasoth Rama Devi, Dr. Samuel George Institute of Pharmaceutical Sciences, India.

Additional Reviewers:

- (1) David Mensah Awadzie, Accra Institute of Technology, Ghana.
- (2) Hemant Kumar, India.
- (3) Pranav Chauhan, College of Veterinary Science and Animal Husbandry, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93558>

Bamboo Shoot Processing-effects on Nutritional and Anti-nutritional Quality from Assam, India
DOI: 10.9734/ijec/2022/v12i121483

Reviewers:

- (1) Iksen, Indonesia.
- (2) Carlos Henrique Marchiori, Instituto Federal Goiano, Brazil.
- (3) Bello Olunike Adetunji, Osun State College of Education, Nigeria.

Additional Reviewers:

- (1) Nouman Rashid Siddiqui, National Agricultural Research Centre, Pakistan.
- (2) Pushpa Acharya, Free lancer, Canada.
- (3) Calugar Anamaria, University of Agricultural Science and Veterinary Medicine of Cluj Napoca, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94176>

Impacts of Climate Change on Water Stress in West Africa: Case Study of the N'zi (Bandama) Watershed in Côte d'Ivoire
DOI: 10.9734/ijec/2022/v12i121484

Reviewers:

- (1) Livia Sancho, Instituto Alberto Luiz Coimbra de Pós-Graduação em Engenharia, Universidade Federal do Rio de Janeiro, Brazil.
- (2) Samah Mostafa El-Sayed, National Research Centre, Egypt.
- (3) Zunuwanas Bin Mohamad, Politeknik Sultan Salahuddin Abdul Aziz Shah, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93564>

Influence of Thermal Regimes and Irrigation Schedules on Growth, Yield Attributes and Yield of Wheat (Triticum aestivum L.) Varieties
DOI: 10.9734/ijec/2022/v12i121485

Reviewers:

- (1) Yunusa Mustapha, Federal College of Education, Nigeria.
- (2) Souahi Hana, Larbi Tebessi University, Algeria.

Additional Reviewers:

- (1) Kotb Amer Farghali, Assiut Universit, Egypt.
- (2) Paola Irato, Italia.
- (3) Temesgen Laelago Ersedo, Jimma University, Southern Agricultural Research Institute, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94168>

Monitoring of Blasting Operations Techniques and Assessment of their Impacts on Groundwater in the Context of Underground Mining: Case of ROXGOLD SANU, Burkina Faso
DOI: 10.9734/ijec/2022/v12i121486

Reviewers:

- (1) Antipas T. S. Massawe, Tanzania.
- (2) Jianhang Chen, School of Energy and Mining Engineering, China University of Mining and Technology, P. R. China.

Additional Reviewers:

- (1) P. Ramamoorthy, Mailam Engineering College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94441>

Policy Initiatives for Improving Competencies of Agricultural Extension Graduates for Promotion of Agricultural Innovations
DOI: 10.9734/ijec/2022/v12i121487

Reviewers:

- (1) George H Muchineripi, Zimbabwe.
- (2) Cecilia A. Nwigwe, Nnamdi Azikiwe University, Nigeria.
- (3) Demissu Hundie, Wallaga University, Ethiopia.

Additional Reviewers:

- (1) Blajina Ovidiu, University Politehnica of Bucharest, Romania.
- (2) Caroline M. Thuo, Kenya Agricultural and Livestock Research Organization, Kenya.
- (3) George Omoto, KALRO, Kenya.
- (4) Sayed Ahmed Abd-Elrahman Elsayh, Egypt.
- (5) Tuan Pah Rokiah Syed Hussain, Universiti Utara Malaysia, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92909>

Spatial Variability Mapping of Soil Chemical Properties Using GIS & GPS
DOI: 10.9734/ijec/2022/v12i121488

Reviewers:

- (1) Yang Wang, Henan Agriculture University, China.
- (2) Seyed Ali Reza Movahedi Naeini, Gorgan University of Agricultural Sciences and Natural Resources, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/78489>

Adaptation Reasons for Agroforestry in the Study Area of Eastern Uttar Pradesh, India
DOI: 10.9734/ijec/2022/v12i121489

Reviewers:

- (1) Olivares, B. Spain.
- (2) Paul Mwari Maina, Kenya.

Additional Reviewers:

- (1) Oluwadare Joshua Oyebode, Afe Babalola University, Nigeria.
- (2) Palwinder Kaur, S.D. College, India.
- (3) Yogesh Kumar Agarwal, Maharaja Agrasen Himalayan Garhwal University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94748>

Study and Quality Evaluation of Candy Prepared by Using Ash Gourd (Benincasa hispida)
DOI: 10.9734/ijec/2022/v12i121490

Reviewers:

- (1) Mirza Azim Beg, India.
- (2) William Andrés Cardona, AGROSAVIA, Colombia.

Additional Reviewers:

- (1) A. D. Warade, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, India.
- (2) Reena Singh, Lovely Professional University, India.
- (3) Vinod Dhingra, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94389>

Kinetics and Benefits of Methanogenesis of Poultry Manure to Biogas in Terms of Energy and Emissions
DOI: 10.9734/ijec/2022/v12i121491

Reviewers:

(1) Emmanuel Kweinor Tetteh, Durban University of Technology, South Africa.

(2) Lukhi Mulia Shitophyta, Universitas Ahmad Dahlan, Indonesia.

Additional Reviewers:

(1) Kodchasorn Hussaro, Rajamangala University of Technology Rattanakosin, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94391>

Analysis of the Dynamics of Temperature in the Northern Part of Cameroon

DOI: 10.9734/ijecc/2022/v12i121492

Reviewers:

(1) Lakshmi Prasanna Aggile, ANGRAU, India.

(2) Nadine Ayasha, Indonesia.

Additional Reviewers:

(1) Ch. Aruna Kumari, Professor Jayashankar Telangana State Agricultural University, India.

(2) Chinmoy Kumar Panigrahi, KIIT Deemed to be University, India.

(3) Rakhee Lakhraj-Govender, South Africa.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94275>

Evaluation of Different Organic Manures on Growth and Yield of Chia (*Salvia hispanica* L.)

DOI: 10.9734/ijecc/2022/v12i121493

Reviewers:

(1) Ronley C. Canatoy, Central Mindanao University, The Philippines.

(2) Kerrouche Ibrahim, University of Constantine 1, Algeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94390>

Strategic Assessment of Climate Change Impact on Production of Some Selected Crops: Evidence from 2021 Cropping Season in Katsina State, Nigeria

DOI: 10.9734/ijecc/2022/v12i121494

Reviewers:

(1) Alex Barakagira, Kyambogo University, Uganda.

(2) Ibrahim, Yusuf El-Ladan, Umaru Musa 'Yar-Adua University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93868>

Suitability of Representative Concentration Pathway Climate Change Scenarios to Project Weather Elements in the Agro-climatic Zones of Egypt

DOI: 10.9734/ijecc/2022/v12i121495

Reviewers:

(1) Mairton Gomes da Silva, Federal University of Recôncavo of Bahia, Brazil.

(2) Khandaker D Islam, Royal University of Bhutan, Bhutan.

Additional Reviewers:

(1) Naú Silverio Niño Gutiérrez, Autonomous University of Guerrero, Mexico.

(2) Shatha Hazim AL-Zakar, University of Mosul, Iraq.

(3) TA Bi Ladji Samuel, University of San Pedro, Cote d'Ivoire.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94458>

Effect of Different Herbicides and Allelochemicals on Weed Density and Soil Microbial Population under Direct Seeded Rice (*Oryza sativa* L.)

DOI: 10.9734/ijecc/2022/v12i121496

Reviewers:

(1) Tobias Takawira Shumba, Harare Polytechnic, Zimbabwe.

(2) Anang Susanto, Merdeka University, Indonesia.

(3) J. Suresh Kumar, ICAR-CTCRI, India.

Additional Reviewers:

(1) Birendra Kumar, BAU, India.

(2) Fatemeh Ahmadnia, University of Mohaghegh Ardabili, Iran.

(3) T. Sakthika, A.P.C.Mahalaxmi College for Women, India.

(4) Sheela Barla, Birsa Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94642>

Estimation of Crop Water Requirement of Kharif Maize Crop using CROPWAT 8.0 Model in Bilaspur District

DOI: 10.9734/ijecc/2022/v12i121497

Reviewers:

(1) Jasim M Saleh, University of Fallujah, Iraq.

(2) Ernesto Cervantes López, National Institute of Statistic and Geography, México.

Additional Reviewers:

(1) Abanda Well Victorien Bienvenu, National Advanced School of Public Works of Yaoundé, Cameroon.

(2) Anjitha Krishna P R, Dayalbagh Educational Institute, India.

- (3) Asaad R. Al-Hilphy, University of Basrah, Iraq.
(4) Omar Faruq, Bangladesh.
(5) Rupesh Kumar Meena, College of Agriculture, S.K. Rajasthan Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94388>

Influence of Foliar Spray of Brassinosteroids (BR), Salicylic Acid (SA) and Gibberellic Acid (GA3) on Vegetative Growth and Flowering Parameters of Cucumber (Cucumis sativus L) cv. Arpit.
DOI: 10.9734/ijec/2022/v12i121498

Reviewers:

- (1) Hussein Ali Salim, Directorate of Diyala Agriculture, Iraq.
(2) Siti Nurdjanah, University of Lampung, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94777>

Effect of Climate Induced Changes in the Ecosystem Services of Chilika Lake Wetlands of Odisha from the Perspective of Agriculture and Fisheries
DOI: 10.9734/ijec/2022/v12i121499

Reviewers:

- (1) Fatma Abd El Rahman Zaghloul, NIOF, Egypt.
(2) Jaime Thissen, Bemidji State University, United States.
(3) Zinhiva Hardlife, Great Zimbabwe University, Zimbabwe.
(4) Samanmali Mad, Sri Lanka.

Additional Reviewers:

- (1) Wael Abdalla Aziz Elhelece, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94596>

Influence of Climate Resilient Technologies in Blackgram Productivity and Its Adoption in Low Rainfall Areas of Karaipottanar Sub Basin in Tiruchirapalli District in Tamil Nadu, India
DOI: 10.9734/ijec/2022/v12i121500

Reviewers:

- (1) Mnapreet Kour, SKUAST, India.
(2) M. Shanti, Agricultural College, India.

Additional Reviewers:

- (1) Lal Bahadur, CSIR-National Botanical Research Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94342>

Efficacy of Different Levels of NPK against Anthracnose of King Chilli (Capsicum chinense) Caused by Colletotrichum gloeosporioides (Penz.) and Impact on Their Growth Parameters and Yield in Manipur
DOI: 10.9734/ijec/2022/v12i121501

Reviewers:

- (1) Izhar Muhammad, National Institute for Genomics and Biotechnology, Pakistan.
(2) Farah Farhanah Haron, Malaysian Agricultural Research and Development Institute, Malaysia.
(3) Joseph Kwowura Kwodaga, University for Development Studies, Ghana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94278>

Guava Pest App to Assist Farmers
DOI: 10.9734/ijec/2022/v12i121502

Reviewers:

- (1) Iqtidar Hussain, Gomal University, Pakistan.
(2) I Nengah Muliarta, Warmadewa University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93647>

Overriding Investigation on Strengthening of Thermal Stability of Torrefied Pigeon Pea Stalk and Kinetic Compensation
DOI: 10.9734/ijec/2022/v12i121503

Reviewers:

- (1) Guanyi Chen, Tianjin University, Tianjin University of Commerce, China.
(2) Pribadyo, Teuku Umar University, Indonesia.

Additional Reviewers:

- (1) Ansoumane Sakouvogui, Higher Institute of Technology of Mamou, Guinea.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94518>

In-silico Characterization of ICE1 Transcriptional Factor in Cold Signalling Network in Mungbean (Vigna radiata L.)
DOI: 10.9734/ijec/2022/v12i121504

Reviewers:

- (1) James Burke, University of Arkansas, United States of America.
(2) Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.
(3) Muske Deepa Navanath, University of Horticultural Sciences, India.

Additional Reviewers:

- (1) Aba-Toumno Lucie, University of Bangui, Central African Republic.

- (2) Gebre Garmame Galgaye, Bule Hora University, Ethiopia.
- (3) José Franciraldo de Lima, Federal University of ABC, Brazil.
- (4) Yenus Ali Eslleman, Agricultural Transformation Institute, Ethiopia.
- (5) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94826>

Analysis of Spatially Distributed Monthly Rainfall and Temperature over Bangladesh from 1989 to 2019
DOI: 10.9734/ijecc/2022/v12i121505

Reviewers:

- (1) Zoyem Tendonack Sedrique, University of Dschang, Cameroon.
- (2) Solomon Tekalign Demissie, School of Geography and Environmental Studies, Haramaya University, Ethiopia.
- (3) Yelin Adalina, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94500>

Efficacy of New Herbicide Mixtures on Weed Control, Yield, and Economics in Transplanted Rice
DOI: 10.9734/ijecc/2022/v12i121506

Reviewers:

- (1) Olivares, B., Uco, Spain.
- (2) Christian Obiazí, Delta State University, Nigeria.

Additional Reviewers:

- (1) Moldovan Lavinia, University of Agricultural Sciences and Veterinary Medicine, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94740>

Influence of Different Organic Manures and Inorganic Fertilizers on Vegetative Growth of Turnip (*Brassica rapa* L.) cv Purple Top White Globe
DOI: 10.9734/ijecc/2022/v12i121507

Reviewers:

- (1) Valarmathi Pandian, ICAR-Central Institute for Cotton Research (CICR), India.
- (2) Delian Elena, University of Agronomic Sciences and Veterinary Medicine, Romania.

Additional Reviewers:

- (1) Abdulqadir Abubakar Sadiq, Adamawa State Polytechnic, Nigeria.
- (2) Jhon Hardy Purba, Panji Sakti University, Indonesia.
- (3) Prashanth Sangannavar, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94781>

Seasonal Rearing Performance of Multivoltine Pure Mysore Silkworm in Southern dry Zone of Karnataka, India
DOI: 10.9734/ijecc/2022/v12i121508

Reviewers:

- (1) Gustavo Lopes Toledo, Universidade Nove de Julho e Faculdade do, Centro Oeste Paulista, Brazil.
- (2) Siripuk Suraporn, Mahasarakham University, Thailand.

Additional Reviewers:

- (1) Bilal Ahmad Bhat, SKUAST-Kashmir, India.
- (2) Queen O. Omoregie, University of Lagos, Nigeria.
- (3) Razafimanantsoa Tsiresy Maminiaina, Institut Supérieur de Technologie d'Ambositra, Madagascar.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94770>

Responsiveness of Mulberry Plant (*Morus alba* L.) towards the Agro-climatic Conditions and Its Influence on Growth and Yield Parameters under Sub-tropical Conditions of Poonch District of Jammu & Kashmir, India
DOI: 10.9734/ijecc/2022/v12i121509

Reviewers:

- (1) Maura Isabel Diaz Lezcano, Universidad Nacional De Asuncion, Paraguay.
- (2) K. Amarnath, Kamala Institute of Technology & Science, India.
- (3) Maybelle Saad Gaballah, National Research Centre, Egypt.

Additional Reviewers:

- (1) Prabowo Tjitropranoto, IPB University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94181>

Homemakers' Attitude towards Solid Waste Management in Urban Area of Hubli-Dharwad
DOI: 10.9734/ijecc/2022/v12i121510

Reviewers:

- (1) Deblina Dutta, SRM University, India.
- (2) Jane N. Mugwe, Laikipia University, Kenya.

Additional Reviewers:

- (1) Mitiku Adisu Worku, Ethiopian Civil Service University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94590>

Change Detection of Groundwater Level and Quality in Coastal Aquifers of Malabar Region in Kerala, India
DOI: 10.9734/ijec/2022/v12i121511

Reviewers:

- (1) Naser Ebadati, Islamic Azad University, Iran.
- (2) Shuchi Tiwari, VNR Vignana Jyothi Institute of Engineering and Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94486>

Genetic Variability Studies for Yield and Its Attributing Traits in Niger (Guizotia abyssinica (L.f.) Cass)
DOI: 10.9734/ijec/2022/v12i121512

Reviewers:

- (1) K. K. Sorathiya, Anand Agricultural University, India.
- (2) Murlee Yadav, India.
- (3) P. T. Patel, Sardarkrushinagar Dantiwada Agricultural University, India.
- (4) Shukri I. Rekani, Iraq.

Additional Reviewers:

- (1) Josiane Pinheiro Farias, Federal University of Pelotas, Brazil.
- (2) Kemparaju K.B., ICAR-Indian Institute of Rice Research, India.
- (3) Majjiga Komala, Dr. YSR Horticultural University, India.
- (4) Nassourou Maina Antoine, The University of Maroua, Cameroon.
- (5) Radhey Shyam Singh, India.
- (6) Suhad Mathkoo Abdulsahab Safi, University of Baghdad, Iraq.
- (7) Tiago Lima do Nascimento, Brasil.
- (8) Venkatesha Sc, UHS Bagalkot, India.
- (9) Yan Meng, Alcorn State University, USA.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94672>

Evaluation of Microclimate for Cucumber Production under Polyhouse in Sangareddy District of Telangana
DOI: 10.9734/ijec/2022/v12i121513

Reviewers:

- (1) Sandeep Singh, SHUATS, India.
- (2) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, Ghana.
- (3) Roman Ioana, University of Agricultural Sciences and Veterinary Medicine, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94365>

Genetic Parameters and Selection Strategies to Identify Climate Smart Wheat
DOI: 10.9734/ijec/2022/v12i121514

Reviewers:

- (1) Sanâa Lanouari, University Hassan 1, Morocco.
- (2) Deepa Raveendranpillai, College of Agriculture and Food Sciences, Florida A & M University, United States.

Additional Reviewers:

- (1) Bilter Sirait, Indonesia.
- (2) Nadiia Palianychka, Dmytro Motornyi Tavria State Agrotechnological University, Ukraine.
- (3) Niloofer Samadi, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94686>

Effect of Indole-3-Butyric Acid (IBA) on Performance of Mulberry (Morus alba L.) Saplings: A Review
DOI: 10.9734/ijec/2022/v12i121515

Reviewers:

- (1) W U L Ambagaspiya, University of Colombo, Sri Lanka.
- (2) Shoaib Nissar Kirmani, ICAR, India.
- (3) Jesús G. Rodríguez Diego, Universidad Autónoma Metropolitana, México.
- (4) Amit A. Shahane, Central Agricultural University, India.

Additional Reviewers:

- (1) Alyaa Jabbar Hamid, AL Furat AL-Awsat Technical University, Technical College of AL Mussaib, Iraq.
- (2) Dustin Tahisin Gómez Rodríguez, Universitaria Agustiniana, Colombia.
- (3) Zunuwanas Bin Mohamad, Politeknik Sultan Salahuddin Abdul Aziz Shah, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94610>

Earthquake Effects on Slope Stability by Using Finite Element Method. Case Study: Brazzaville City, Republic of Congo
DOI: 10.9734/ijec/2022/v12i121516

Reviewers:

- (1) Ibrahim Ethem Gurbuz, Ataturk University, Turkey.
- (2) Janette C. Lagos, Pamantasan Ng Lungsod Ng Maynila, Philippines.

Additional Reviewers:

(1) Derling Mendoza, CAMIPER, Peru.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94294>

Effect of Mulberry Irrigated with Treated Sewage Water on Silkworms and Cocoon Production
DOI: 10.9734/ijec/2022/v12i121517

Reviewers:

(1) Vitthalrao B. Khyade, Sharadabai Pawar Mahila Mahavidyalaya, India.

(2) Queen O. Omoregie, University of Lagos, Nigeria.

Additional Reviewers:

(1) H . V. Anil Kumar, DVS College of Arts and Science, India.

(2) Hemanta Saikia, College of Sericulture, India.

(3) Mirzakhodjaev Bakhtiyar Anvarovich, Scientific Research Institute of Sericulture, Uzbekistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93760>

Site-specific Nutrient Management in Maize Tract of Khammam-based on STCR and Targeted Yield Approach
DOI: 10.9734/ijec/2022/v12i121518

Reviewers:

(1) I Nengah Muliarta, Warmadewa University, Indonesia.

(2) K. V. Ramana Rao, ICAR-Central Institute of Agricultural Engineering, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89533>

Physiological Traits Associated with Seed Yield in Chickpea (Cicer arietinum L.) Genotypes under Different Environmental Conditions
DOI: 10.9734/ijec/2022/v12i121519

Reviewers:

(1) Amalio Santacruz-Varela, Colegio de Postgraduados, Mexico.

(2) J. R. Talaviya, College of Agriculture, Jungadh Agricultural University, India.

(3) Jerusa Souza Andrade, Instituto Nacional de Pesquisas da Amazônia, Universidade Nilton Lins, Brazil.

Additional Reviewers:

(1) Fouad K. Mashee Al-Ramahi, College of Science, University of Baghdad, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94930>

Pre-harvest Forecasting Models for Kharif Rice Yield in South Gujarat Using Composite Weather Indices
DOI: 10.9734/ijec/2022/v12i121520

Reviewers:

(1) Elijah W Chindia, University of Nairobi, Kenya.

(2) Manoj Kumar, ICAR-Central Institute of Agricultural Engineering, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94891>

Climate Resilient Rice Production, Intercropping in Rice, Alternate Crops, Insitu Water Harvesting and Ground Water Recharge to Combat Deficit Rainfall
DOI: 10.9734/ijec/2022/v12i121521

Reviewers:

(1) Simerjit Kaur, Rayat Bahra University, India.

(2) Anang Susanto, Merdeka University, Indonesia.

(3) Ankush D. Bhashnurkar, VNIT, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94645>

Assessment of Genetic Parameters for Yield and Its Associated Traits in Greengram [Vigna radiata (L.) Wilczek]
DOI: 10.9734/ijec/2022/v12i121522

Reviewers:

(1) Abebech Tesfaye Tolessa, Haramaya University, Ethiopia.

(2) Teodora Atanasova Staykova, Genetics Plovdiv University "Paisii Hilendarski", Bulgaria.

Additional Reviewers:

(1) Asni Johari, Jambi University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94958>

Economic Assessment of Black Pepper under Hilly Zone Multi-storied Ecosystem of Karnataka, India
DOI: 10.9734/ijec/2022/v12i121523

Reviewers:

(1) Suvangi Rath, Odisha University of Agriculture & Technology, India.

(2) Eskander H.Ali, University of Baghdad, Iraq.

(3) David Kimenchi Mugambi, Kenya.

Additional Reviewers:

(1) Kutoya Kusse Gemede, Southern Agricultural Research Institute, Jinka Agricultural Research Center, Ethiopia.

(2) Lalit Tukaram Ingale, Mizan Tepi University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94659>

Allelopathic Effects of Some Fruit Plant Species with Weeds
DOI: 10.9734/ijec/2022/v12i121524

Reviewers:

- (1) Anwar Masood, Gandhi Faiz-e-Aam College, M. J. P. Rohilkhand University, India.
- (2) Jagadesh Muthumani, Tamil Nadu Agricultural University, India.
- (3) Quratul – Ain, Aligarh Muslim University, India.

Additional Reviewers:

- (1) Anang Susanto, Merdeka University, Indonesia.
- (2) Catalina Rivas Morales, Autonomous University of Nuevo León, Mexico.
- (3) Csutak Ortansa, University of Bucharest, Romania.
- (4) Hala Hassan Abo El-nour Hassan, Horticultural Institute, Egypt.
- (5) José Antonio de Fátima Esteves, Agronomic Institute (IAC), Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94837>

Screening of Lentil (*Lens culinaris* ssp. *culinaris*) Germplasm for Resistance to Stemphylium Blight Disease Using Qualitative Characters
DOI: 10.9734/ijec/2022/v12i121525

Reviewers:

- (1) Abdelmegid I Fahmi, Menoufia University, Egypt.
- (2) P.L. Saran, ICAR-DMAPR, India.
- (3) Shaimaa Hassan Negm, Port Said University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94171>

Competence of Different Selective Herbicides for Weed Control and Productivity of Wheat in Central Telangana Zone, India
DOI: 10.9734/ijec/2022/v12i121526

Reviewers:

- (1) Temesgen Teressa, Ethiopian Institute of Agricultural Research, Ethiopia.
- (2) Praveen Kumar Chachaiya, Agriculture University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94746>

Influence of Weather Parameters of Growth and Yield Attribute of Different Sowing Date on Different Varieties of Pea Plant
DOI: 10.9734/ijec/2022/v12i121527

Reviewers:

- (1) Abdelmonnem S. Kahlel, Northern Technical University, Iraq.
- (2) Bello Olunike Adetunji, Osun State College of Education, Nigeria.

Additional Reviewers:

- (1) Adam Bush Adam Abdulmoula, Alsalam University, Sudan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93665>

Studying on Crop Response Model for Grapes under Climate Change Scenario: Statistical Study Approach
DOI: 10.9734/ijec/2022/v12i121528

Reviewers:

- (1) Xinxing Wu, University of Kentucky, United States.
- (2) Tiruveedula Gopi Krishna, Adama Science and Technology University, Ethiopia.

Additional Reviewers:

- (1) M Krishnamurthy, KCG College of Technology, India.
- (2) Alireza Allameh, Rice Research Institute of Iran, Iran.
- (3) Omar Sedqi Kareem, Duhok Polytechnic University, Iraq.
- (4) Sylvanus Iro, Imo State University, Nigeria.
- (5) Anang Susanto, Merdeka University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94914>

Seasonal Variation in Physico-chemical Properties of Effluent Generated at a Sewage Treatment Plant in Varanasi and It's Suitability for Irrigation
DOI: 10.9734/ijec/2022/v12i121529

Reviewers:

- (1) D. Shiva Kumar, University of Mysore, India.
- (2) Kunal Adhikary, ITM University, India.

Additional Reviewers:

- (1) Ramakrishnaiah C R, Visvesvaraya Technological University, India.
- (2) Shashikant Yadav, India.
- (3) Teresa Cristina Brazil de Paiva, University of São Paulo, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95123>

Comparative Study on Estimation of Carbon Content in Different Parts of Selected Bamboo Species
DOI: 10.9734/ijec/2022/v12i121530

Reviewers:

- (1) Saw Min, Palacky University, Czech.
- (2) Mahfut, Lampung University, Indonesia.

Additional Reviewers:

- (1) Chimi Djomo Cédric, Institute of Agricultural Research for the Development (IRAD), Cameroon.
- (2) Marlete Moreira Mendes Ivanov, Universidade Federal do Piauí, Brazil.
- (3) Suravoot Yooyongwech, Mahidol University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95132>

Diversity and Distribution of Medicinal Plants along Altitudinal Gradient in Temperate Himalayan Ecosystem
DOI: 10.9734/ijec/2022/v12i121531

Reviewers:

- (1) Rama Shankar, Patanjali Research Institute, India.
- (2) Anil Kumar Dhiman, Gurukul Kangri (Deemed to be University), India.
- (3) Zerihun Kebebew Fole, Jimma University College of Agriculture and Veterinary Medicine, Ethiopia.
- (4) Hilal Surat, Artvin Coruh University, Turkey.

Additional Reviewers:

- (1) Mahadeo Gorain, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94315>

Analysis of Rainfall Trend and Pattern in Owerri, Imo State, Nigeria
DOI: 10.9734/ijec/2022/v12i121532

Reviewers:

- (1) Joseph Ejikeme, Nnamdi Azikiwe University, Nigeria.
- (2) Olaleye Olalekan Ayodeji, The Federal Polytechnic, Nigeria.

Additional Reviewers:

- (1) Yelin Adalina, Forest Research and Development Centre, Indonesia..

Complete Peer review History: <https://www.sdiarticle5.com/review-history/77158>

Estimation of Genetic Parameters in Sunflower (*Helianthus annuus* L.) Germplasm Lines for Yield and Its Contributing Traits
DOI: 10.9734/ijec/2022/v12i121533

Reviewers:

- (1) Oluwafemi Samuel Oyamakin, University of Ibadan, Nigeria.
- (2) Mahfut, Lampung University, Indonesia.
- (3) Teodora Atanasova Staykova, Plovdiv University "Paisii Hilendarski", Bulgaria.

Additional Reviewers:

- (1) Annelise Aila Gomes Lobo, University of Sao Paulo, Brazil.
- (2) Avtar Singh Bimbraw, Punjab Agricultural University, India.
- (3) Guangwen Wu, Institute of Industrial Crops, China.
- (4) Nisha Rana, Swami Vivekanand Subharti University, India.
- (5) P. John Robinson, Bishop Heber College, Bharathidasan University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95319>

The Study of Soil Physical Properties of the Rice-dominated Cropping Area of Tangi Choudwar
DOI: 10.9734/ijec/2022/v12i121534

Reviewers:

- (1) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Brasil.
- (2) Salahaddin Abdulqadir Aziz, University of Sulaimani, Iraq.
- (3) Benjapon Kunlanit, Mahasarakham University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95180>

Differential Availability of Different Weed Species for Cattle Production in the Selected Derived Savannah and Rainforest Agro-ecological Zones of Nigeria
DOI: 10.9734/ijec/2022/v12i121535

Reviewers:

- (1) Halim, Universitas Halu Oleo, Indonesia.
- (2) S. Pazhanisamy, RVS Agricultural College, India.

Additional Reviewers:

- (1) H. M. Patil, Mahatma Phule Krishi Vidyapeeth Rahuri, Zonal Agril Research Station, India.
- (2) Watheq Falhi Hammood, College of Agriculture Engineering Science, University of Baghdad, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94339>

Isolation and In vitro Studies of Native Isolates of *Bacillus subtilis* on Maize Stalk Rot Incited by *Fusarium verticillioides*
DOI: 10.9734/ijec/2022/v12i121536

Reviewers:

- (1) Negash Hailu Legesse, Debre Berhan University, Ethiopia.

(2) El-Sayed Gheith, Cairo University, Egypt.

Additional Reviewers:

(1) Daniel Abba Danboyi, Kaduna State College of nursing and Midwifery, Nigeria.

(2) Justice Kumi, University of Ghana, Ghana.

(3) María Gabriela Di Barbaro, National University of Catamarca, Argentina.

(4) Nelida Soria Rey, National University of Pilar, Paraguay.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95070>

Influence of Sowing Media and Variety on Growth Parameters and Disease Incidence of Early Cauliflower (*Brassica oleracea* var. *botrytis*) Seedlings
DOI: 10.9734/ijec/2022/v12i121537

Reviewers:

(1) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, Ghana.

(2) Kartikey Sahil, College of Forestry, India.

Additional Reviewers:

(1) Hayder Azeez Ali Al-Sheby, Al-Furat Al-Awsat Technical, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95198>

A Review of User Vulnerabilities Associated with Shared Sanitation Practices in Sub-Saharan Africa
DOI: 10.9734/ijec/2022/v12i121538

Reviewers:

(1) Burcu Yeşilbudak, Çukurova University, Turkey.

(2) Bibhabasu Mohanty, Sankalchand Patel University, India.

(3) Salahaddin Abdulqadir Aziz, University of Sulaimani, Iraq.

(4) Jaime Thissen, Bemidji State University, United States.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95188>

Effect of Zai Pit Technology on the Infiltration Capacity of the Soil
DOI: 10.9734/ijec/2022/v12i121539

Reviewers:

(1) Muhammad Syamsul Imran Zaini, College of Engineering, Universiti Malaysia, Malaysia.

(2) Renisson Neponuceno de Araújo Filho, Federal University of Tocantins, Brazil.

(3) Mohd Soyapi Bin Mohd Yusoff, Institute of Industry Revolution 4.0, The National University of Malaysia, Malaysia.

Additional Reviewers:

(1) Marco Antonio Campos Benvenga, Universidade Paulista – UNIP, Brazil.

(2) Raymond Panshak, University of Jos, Nigeria.

(3) Khalid Zemam Amer, Mustansiriyah University, Iraq.

(4) Mahmoud Owais, Assiut University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89324>

Impact of Agromet Advisory Services of DAMU Project in Mahabubabad District, Telangana, India
DOI: 10.9734/ijec/2022/v12i121540

Reviewers:

(1) Laxman Maharu Ahire, ICAR-National Academy of Agricultural Research Management, India.

(2) Sandra Ibeth Roman Ruiz, Mexico.

(3) Nguyen Thi Dung, Bac Giang Agriculture and Forestry University, Vietnam.

(4) Narendar Singh, Anurag University, India.

Additional Reviewers:

(1) Muhammad Ghafoor Ali, Pakistan.

(2) Veda D. Malagatti, Chetan Business School, India.

(3) Yogesh Kumar Agarwal, Maharaja Agrasen Himalayan Garhwal University, India.

(4) George M. Tetteh, University of Mines and Technology, Ghana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94163>

Estimation of Water Balance Components of Patapur Micro Watershed in the Tungabhadra River Basin Using QSWAT Model in QGIS Environment
DOI: 10.9734/ijec/2022/v12i121541

Reviewers:

(1) Oluwadare Joshua Oyebode, Afe Babalola University, Nigeria.

(2) Abdelkhalek Ibrahim Alastal, Islamic University, Palestine.

Additional Reviewers:

(1) Keerti Kulkarni, BNM Institute of Technology, India.

(2) Lemma Tadesse Andarge, Arba Minch University, Ethiopia.

(3) Mohammad Javad Rosta, Agricultural Research, Education and Extension Organization (AREEO), Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94734>

Characterisation of Calcareous Soils in Mahboobnagar and Nalgonda District of Telangana State
DOI: 10.9734/ijec/2022/v12i121542

Reviewers:

- (1) Haydée Serrão Lanzillotti, Brazil.
- (2) Dan Răzvan Popoviciu, „Ovidius” University, Romania.

Additional Reviewers:

- (1) J.N.Raina, Dr.YSP University of Horticulture and Forestry, India.
- (2) Mohamed Khamar, Mohammed V University, Morocco.
- (3) Ravindra Sachan, Chandra Shekhar Azad University of Agriculture and Technology, India.
- (4) James Peaches Phiri, Malawi.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95307>

Weather Based Agromet Advisories – A Grass Root Level Analysis in West Godavari District of Andhra Pradesh
DOI: 10.9734/ijec/2022/v12i121543

Reviewers:

- (1) Samiran Patra, Murshidabad KVK West Bengal University of Animal and Fishery Sciences, India.
- (2) Nadine Ayasha, Indonesia.
- (3) Olaleye Olalekan Ayodeji, The Federal Polytechnic, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94030>

Agroforestry Assisted Natural Farming in India: Challenges and Implications for Diversification and Restoration of Agroecosystem
DOI: 10.9734/ijec/2022/v12i121544

Reviewers:

- (1) T. Amose, Madurai Kamaraj University, India.
- (2) José Franciraldo de Lima, Center for Natural and Human Sciences, Federal University of ABC, Brazil.

Additional Reviewers:

- (1) Clement Okechukwu Attamah, University of Nigeria, Nigeria.
- (2) Eusebio Benique Olivera, Universidad Nacional del Altiplano, Perú.
- (3) Leonardo Santos Collier, Universidade Federal de Goiás, Brazil.
- (4) Oksana Prodius, Odesa Polytechnic National University, Ukraine.
- (5) Rakos Ileana – Sorina, University of Petroșani, România.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95292>

Virulence Spectrum among *Rhizoctonia solani* f. sp. sasakii Isolates from Multi-Geographical Locations of India
DOI: 10.9734/ijec/2022/v12i121545

Reviewers:

- (1) Minfeng Tang, University of Calgary, Canada.
- (2) Arshad Javaid, University of the Punjab, Pakistan.

Additional Reviewers:

- (1) Ali Kareem Al_Taae, University of Mosul, Iraq.
- (2) João Rufino de Freitas Filho, Rural Federal University of Pernambuco, Brazil.
- (3) Kinjal Mondal, Maharana Pratap University of Agriculture and Technology, India.
- (4) Seyede Roghie Ghadirnezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.
- (5) Víctor Manuel de Jesús Canché Ek, México.
- (6) Wajih Seerat, PMAS-ARID Agriculture University, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95394>

Survey, Pathogenicity and Molecular Characterization of Root Pathogens Associated with Root Rot of *Cedrus deodara* (Roxb.) G. Don in District Solan, Himachal Pradesh, India
DOI: 10.9734/ijec/2022/v12i121546

Reviewers:

- (1) Kelly Avila, Instituto Colombiano Agropecuario, Colombia.
- (2) Elena Todirascu-Ciomea, Alexandru Ioan Cuza University of Iasi, Romania.
- (3) Arshad Javaid, University of the Punjab, Pakistan.

Additional Reviewers:

- (1) K.Ravikanth, Rajiv Gandhi University of Knowledge Technologies, India.
- (2) Luz María Pérez Roepke, Universidad de Chile, Chile.
- (3) Sourav Kumar Khan, University of Calcutta, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94868>

Determining Length of Growing Period for Crop Planning in East and South Eastern Coastal Plain Agroclimatic Zone of Odisha
DOI: 10.9734/ijec/2022/v12i121547

Reviewers:

(1) Goshime Muluneh Mekasha, Ethiopian Institute of Agriculture Research, Ethiopia.

(2) Abdus Sattar, Dr. Rajendra Prasad Central Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94967>

Impact of Alimineti Madhava Reddy Lift Irrigation Scheme on Gender in Nalgonda District of Telangana, India
DOI: 10.9734/ijec/2022/v12i121548

Reviewers:

(1) Raj Kumar Yogi, Indian Council of Agricultural Research, India.

(2) Vijayachandra Reddy.S., University of Agricultural Sciences, India.

Additional Reviewers:

(1) Arindam Ghosh, Sister Nivedita University, India.

(2) Clement Okechukwu Attamah, University of Nigeria, Nigeria.

(3) Manoj Kumar Rawat, SAGE University, India.

(4) Prabowo Tjitropranoto, IPB University, Indonesia.

(5) Rakos Ileana – Sorina, University of Petroșani, România.

(6) Sarhan Ahmed Soliman, Agricultural Research Center (ARC), Egypt.

(7) T. Amose, Madurai Kamaraj University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95585>

Genetic Variability Parameters and Character Associations among Yield Attributing Traits in Advanced Backcross Lines of Groundnut
DOI: 10.9734/ijec/2022/v12i121549

Reviewers:

(1) Emoleila Itoandon, Almon Research Foundation, India.

(2) Georges Mupala Muyayabantu, University of Mbujimayi, National Institute for the Study and Agronomic Research, Democratic Republic of Congo.

Additional Reviewers:

(1) Emel Ozer, Bahri Dagdas International Agricultural Research Institute, Türkiye.

(2) Alexander Buochuama, University of Port Harcourt, Nigeria.

(3) Crépin B. PÉÑÉ, Ivory Coast.

(4) Hülya Saygı, Çukurova University, Türkiye.

(5) Khairy Abdel-Maksoud Mohamed Abada, Cairo University, Egypt.

(6) Mohammed Ali Makki Jasim AIRubae, Wasit University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95459>

Genotype and Phenotype Coefficient of Variance in Maize (Zea mays L.)
DOI: 10.9734/ijec/2022/v12i121550

Reviewers:

(1) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.

(2) Alyaa Jabbar Hamid, Al-Furat Al-Awsat Technical University, Iraq.

Additional Reviewers:

(1) Joseph Adjebeng-Danquah, Council for Scientific and Industrial Research-Savanna Agricultural Research Institute, Ghana.

(2) Pratibha Bisen, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.

(3) Amalio Santacruz-Varela, Colegio de Postgraduados, Mexico.

(4) Andrezza Mara Martins Gandini, Instituto Federal do Triângulo Mineiro, Brazil.

(5) Dharmeswar Barman, Goalpara College, India.

(6) Francis Ugochukwu Madu, Federal University, Nigeria.

(7) Manoj Kumar Sarma, BN College of Agriculture, Assam Agricultural University, India.

(8) Pratibha Bisen, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.

(9) Prince Emmanuel Norman, Sierra Leone Agricultural Research Institute (SLARI), Sierra Leone.

(10) Raghunath Chandranauth, Reviewer National Agricultural Research and Extension Institute (NAREI), Guyana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95156>

Intercropping of Pulses and Oilseeds with Sisal (Agave sisalana) in North Coastal Zone of Andhra Pradesh
DOI: 10.9734/ijec/2022/v12i121551

Reviewers:

(1) Elsamani Omer Amasaib, University of Khartoum, Sudan.

(2) Tazdik Patwary Plateau, Missouri University of Science and Technology, USA.

(3) Amitesh Kumar Singh, Acharya Narendra Deva University of Agriculture & Technology, India.

Additional Reviewers:

(1) Dwi Susanto, Mulawarman University, Indonesia.

(2) Mohamed Ahmed Gesraha, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95158>

Evaluating the Effects of Organic Manures and Fertilizer N on Soil Properties in Rice Cultivation

DOI: 10.9734/ijec/2022/v12i121552

Reviewers:

- (1) Majid Abdoli, University of Maragheh, Iran.
- (2) Arshdeep Singh, Lovely Professional University, India.

Additional Reviewers:

- (1) Rajalekshmi K., Kerala Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95565>

Comparison of Different Methods in Estimating Reference Evapotranspiration at Gaya District of Bihar, India

DOI: 10.9734/ijec/2022/v12i121553

Reviewers:

- (1) Robert Balling, Arizona State University, USA.
- (2) Mairton Gomes da Silva, Federal University of Recôncavo of Bahia, Brazil.
- (3) Mohammed Ahmed, Bayero University, Nigeria.

Additional Reviewers:

- (1) Pradip Kumar Bora, North Eastern Regional Institute of Water and Land Management, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95148>

Soil Acidity and its Distribution in Laterite Soils of Northern Kerala: A Descriptive Analysis

DOI: 10.9734/ijec/2022/v12i121554

Reviewers:

- (1) Anélia Marais, South Africa.
- (2) Manik Chandra Kundu, Palli Siksha Bhavana, Visva-Bharati University, India.
- (3) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.

Additional Reviewers:

- (1) Benjapon Kunlanit, Mahasarakham University, Thailand.
- (2) Jyothi T.V, KSNUAHS, India.
- (3) M. Manimaran, College of Agricultural Technology, India.
- (4) Sadia Sultana, University of Agriculture, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94298>

Versatile Medium for the Isolation of Sulfur-Reducing Bacteria from Natural Ecotypes

DOI: 10.9734/ijec/2022/v12i121555

Reviewers:

- (1) Sheeja.L, Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women, University of Madras, India.
- (2) Omega Immanuel, University of Africa, Nigeria.
- (3) M. D. Khunt, N. M. College of Agriculture, India.

Additional Reviewers:

- (1) Devayani R. Tipre, Gujarat University, India.
- (2) Papias Nteziyaremye, Moi University, Kenya.
- (3) Patrick Onen, University of Kerala, India.
- (4) Sahar Ghazi Imran, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95044>

Nutrients Release in Soils Amended with Different Organic Sources and Industrial by-products: A Laboratory Incubation Study

DOI: 10.9734/ijec/2022/v12i121556

Reviewers:

- (1) Sanjay Kumar Ray, ICAR-KVK, India.
- (2) Sergiy Lavrenko, Kherson State Agrarian and Economic University, Ukraine.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92886>

Temperature Variation in Kerala: Present and Future

DOI: 10.9734/ijec/2022/v12i121558

Reviewers:

- (1) Feiza Sucuran Memet, Constanta Maritime University, Romania.
- (2) J. S Ojo, Federal University of Technology, Nigeria.
- (3) Deepa Raveendran Pillai, College of Agriculture and Food Sciences, Florida A & M University, United States.

Additional Reviewers:

- (1) Doan Quang Tri, Viet Nam Meteorological and Hydrological Administration, Viet Nam.
- (2) Fatima Brik, University Badji Mokhtar Annaba, Algeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95367>

The Effect of Different Concentrations of GA3 and NAA on Growth and Flowering of Asiatic Lily (Lilium x asiatica) cv. Litouwen under Naturally Ventilated Polyhouse Conditions of Prayagraj

DOI: 10.9734/ijec/2022/v12i121557

Reviewers:

- (1) B N Hazarika, College of Horticulture and Forestry, Central Agricultural University, India.
- (2) Ali Hussein Jasim, Al-Qasim Green University, Iraq.
- (3) Beatrice Onome Emoghene, Nigerian Institute for Oil Palm Research, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95298>

Dissemination of Elite Brinjal Variety-HZKB-1 under Organic Cultivation in Uttarakhand and Jammu & Kashmir through Farmers' Participation
DOI: 10.9734/ijec/2022/v12i121559

Reviewers:

- (1) M S Kanwar, High Mountain Arid Agriculture Research Institute, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.
- (2) Zeru Yimer Kebede, Ethiopian Institute of Agricultural Research, Ethiopia.
- (3) Aba-Toumnou Lucie, University of Bangui, Central African Republic.

Additional Reviewers:

- (1) Abhinav Sao, Indira Gandhi Krishi Vihswavidyalaya, India.
- (2) Hayyawi Wewa Attia Al-Juthery, Unervetsity of Al-Qadisiyah, Iraq.
- (3) Ummara Waheed, Muhmmad Nawaz Sharref University of Agriculture Multan, Pakistan.
- (4) Vinu V, ICAR- Sugarcane Breeding Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95297>

Effect of Different Varieties and Plant Spacing on Growth Yield and Quality Attribute of Sprouting Broccoli (*Brassica oleracea* var. *italica* Plenck)
DOI: 10.9734/ijec/2022/v12i121560

Reviewers:

- (1) Girma Taddese, Debre Birhan University, Ethiopia.
- (2) P. Basuchaudhuri, Indian Council of Agricultural Research, India.
- (3) Mohammad Sohidel Islam, Hajej Mohammad Danesh Science and Technology University, Bangladesh.

Additional Reviewers:

- (1) Farshad Habibi, Artificial Intelligence and Big data Automation Research Centre, Urmia Branch Islamic Azad University, Iran.
- (2) Hope Omodolor, Case Western Reserve University, USA.
- (3) Raul Marino Yaranga Cano, Universidad Nacional del Centro del Perú, Peru.
- (4) Subin K Jose, Christ College, India.
- (5) Tatárvariné Nagy Nikoletta, University of Debrecen, Hungary.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95280>

Bioassay on Toxicity of Plant Extracts against *Aphis craccivora* Koch (Hemiptera: Aphididae) in French Bean (*Phaseolus vulgaris* L.)
DOI: 10.9734/ijec/2022/v12i121561

Reviewers:

- (1) Andrea Verónica De Fátima Oviedo, Argentina.
- (2) Nur Prihatiningsih, University of Jenderal Soedirman, Indonesia.

Additional Reviewers:

- (1) Isidro Humberto Almeyda León, National Institute of Forestry, México.
- (2) Ujjal Kumar Pati, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95607>

Evaluation of the Behavior of the Sealing Grout of the Mining Holes and Verification of the Conformity of Mixing Water and Izeouandane and Tarat Aquifers: Case of Mining Company of AKOUTA (COMINAK)
DOI: 10.9734/ijec/2022/v12i121562

Reviewers:

- (1) Mihaela Toderas, University of Petrosani, Romania.
- (2) Farhaoui Mohamed, Morocco.
- (3) Ailson de Lima Marques, Federal University of Paraiba, Brasil.

Additional Reviewers:

- (1) Adeola Akinrinmade, Al-Hikmah University, Nigeria.
- (2) Adi Tonggiroh, Hasanuddin University, Indonesia.
- (3) Balaji Etikala, Sri Venkateswara University, India.
- (4) Farhaoui Mohamed, Morocco.
- (5) H.A.H. Jayasena, University of Peradeniya, Sri Lanka.
- (6) Rena Denya Agustina, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95694>

Heavy Metals Pollution in Soil and Their Remediation Techniques: A Review
DOI: 10.9734/ijec/2022/v12i121563

Reviewers:

- (1) Mamdouh Fathy Abdel-Sabour, Egypt.

(2) Ibtihaj Abdulwahhab Abdulrazzak, Al-Iraqia University, Iraq.

(3) Vincent C. Wokem, University of Port Harcourt, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93188>

Application of Hydrologic Engineering Centers Hydrologic Modeling System (HEC-HMS) Model for Modelling Flood in Sub Basin of Meenachil River, Kerala, India
DOI: 10.9734/ijec/2022/v12i121564

Reviewers:

(1) Sanjib Kumar Datta, University of Kalyani, India.

(2) Maurice Manyonge Pepela, Masinde Muliro University of Science and Technology, Kenya.

(3) Venkata Naresh Mandhala, Koneru Lakshmaiah Education Foundation, India.

(4) Shoukat Ali Shah, Wuhan University, China.

Additional Reviewers:

(1) Paulus Agus Winarso, Indonesia.

(2) T D C Pushpakumara, University of Moratuwa, Sri Lanka.

(3) Sanjeev Kumar, Graphic Era Deemed to be University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94545>

Evaluation of Integrated Pest Management Modules for the Management of Leafhopper Empoasca flavescens (Fab.) on Castor Ricinus communis
DOI: 10.9734/ijec/2022/v12i121565

Reviewers:

(1) Samah Metwally Mahmoud Abd EL-Aziz, The National Research Centre, Egypt.

(2) Ayad Ahmed Al-Taweel, Al-Esraa University College, Iraq.

Additional Reviewers:

(1) Abdulbaset M.Amin Mohammed, Salahaddin University, Iraq.

(2) Bipin C. Patel, Sardarkrushinagar Dantiwada Agricultural University, India.

(3) Harmileni, Politeknik Teknologi Kimia Industry, Indonesia.

(4) Yehia Abd EL-Rahman Yehia, Agricultural Economics Research Institute, Egypt.

(5) Mohamed Ahmed Gesraha, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95172>

Standardization of Protocols for Plant Growth Media and Seasons for Cuttings of Kusum [Schleichera oleosa (Lour.) Oken]
DOI: 10.9734/ijec/2022/v12i121566

Reviewers:

(1) Farshad Habibi, Urmia Branch Islamic Azad University, Iran.

(2) Warji, Universitas Lampung, Indonesia.

(3) Abdel-Monnem Sadalaha Kahlel, Northern Technical University, Iraq.

(4) C V Sameer Kumar, PJTSAU, India.

Additional Reviewers:

(1) Ashutosh Kumar, Dr. Rajendra Prasad Central Agricultural University, India.

(2) Linaben Sureshbhai Patel, Shri Jagdish Prasad Jhabarmal Tibrewala University, India.

(3) Vimala Bathineni, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95566>

Assessment of Land Use-land Cover Change in Irga River Catchment Using Object-based Image Classification Technique
DOI: 10.9734/ijec/2022/v12i121567

Reviewers:

(1) Agung Syetiawan, Indonesia.

(2) Mandadapu. S. V. K. V. Prasad, Swarnandhra College of Engineering & Technology, India.

(3) Keerti Kulkarni, B N M Institute of Technology, India.

Additional Reviewers:

(1) Edwin Chrisant Rutalebwa, Dar es Salaam Institute of Technology, Tanzania.

(2) Ionut Vasiliniuc, "Alexandru Ioan Cuza" University, Romania.

(3) James Kofi Blay, Ghana.

(4) Wekpe Vremudia, University of Port Harcourt, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95578>

Assessment of Yield Attributes, Yield, Nutrient Uptake and Economics of Yellow Pericarp Sorghum (Sorghum bicolor (L.) Moench) Genotypes as Influenced by Land Configurations and Vegetative Mulch under Rainfed Condition of Southern Telangana Zone, India
DOI: 10.9734/ijec/2022/v12i121568

Reviewers:

(1) D. Narendar Singh, Anurag University, India.

(2) Sajjad Khan, National Agricultural Research Centre NARC, Pakistan.

(3) Shima El-Sayed Rashad El-Sayed, National Research Centre, Egypt.

Additional Reviewers:

- (1) Abdullah Hassn Mohammed, Tikrit University, Iraq.
- (2) Wael Alaghawani, Alshaam University, Syria.
- (3) Amine Slim, Tunisia.
- (4) Ndeh, Aniebiet Bassey, University of Ibadan, Nigeria.
- (5) Ratan Lal Solanki, MPUAT, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95754>

Bio-evaluation of the Ecological Health Status of Petroleum Effluent Receiving Water from Eleme River, Nigeria
DOI: 10.9734/ijec/2022/v12i121569**Reviewers:**

- (1) Ashraf El-Shamy, National Research Centre, Egypt.
- (2) Fatma Abd El Rahman Zaghoul, NIOF, Egypt.
- (3) Blanca Nieves Lara Chávez, Universidad Michoacana de San Nicolás de Hidalgo, Mexico.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93527>

Constraints Perceived by the Rural Youth in Adoption of ARYA Project (Attracting and Retaining Youth in Agriculture) Interventions in Telangana State, India
DOI: 10.9734/ijec/2022/v12i121570**Reviewers:**

- (1) Shyamrao Kulkarni, College of Agriculture, University of Agricultural Sciences, India.
- (2) Dacyr Dante de Oliveira Gatto, Universidade Nove de Julho, Brazil.
- (3) Mohammed Jard Kadhim, Al-Furat Al-Awsat Technical University, Iraq.

Additional Reviewers:

- (1) Barbara Wieliczko, Institute for Rural and Agricultural Development, Poland.
- (2) Bello Olunike Adetunji, Osun State College of Education, Nigeria.
- (3) Hussin Jose Hejase, Al Maaref University, Lebanon.
- (4) Ifeoma Ethel Ezeabasili, Chukwuemeka Odumegwu University, Nigeria.
- (5) Pankaj Kumar Mandal, Bhola Paswan Shastri Agricultural College, India.
- (6) Samuel Edet Jonah, University of Maiduguri, Nigeria.
- (7) Yelin Adalina, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95335>

Effect of Harvesting Time and Phosphate Bio fertilizers on the Nutritive Value of Two Maize Varieties
DOI: 10.9734/ijec/2022/v12i121571**Reviewers:**

- (1) G. Kranthi Kumar, Maris Stella College, India.
- (2) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.

Additional Reviewers:

- (1) Hayyawi Wewa Attia Al-Juthery, Unervetsity of Al-Qadisiyah, Iraq.
- (2) Işin Onur, Turkey.
- (3) Lusi Herawati Suryaningrum, Republic of Indonesia.
- (4) Mahfut, Lampung University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95308>

Interaction Effect of Chickpea (*Cicer arietinum* L.) Crop to Sulphur and Zinc Elements
DOI: 10.9734/ijec/2022/v12i121572**Reviewers:**

- (1) Asramid Yasin, Halu Oleo University, Indonesia.
- (2) Birendra Kumar, BAU, India.
- (3) AlyaaJabbar Hamid, Al-Furat Al-Awsat Technical University, Iraq.

Additional Reviewers:

- (1) Jeverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (2) Abdulqadir Abubakar Sadiq, Adamawa State Polytechnic, Nigeria.
- (3) Ana Cruz Morillo Coronado, Universidad Pedagógica y Tecnológica de Colombia, Colombia.
- (4) Andrezza Mara Martins Gandini, Instituto Federal do Triângulo Mineiro, Brazil.
- (5) Crammer Kayuki Kaizzi, National Agricultural Research Organization (NARO), Uganda.
- (6) Desta Ekeru Dagata, Wolaita Sodo University, Ethiopia.
- (7) Elakiya, N., Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.
- (8) Fopoussi Tuebue Jean Christophe, Jesus and Mary Secondary High School, Cameroon.
- (9) Hantanirina Herisoa Isabelle, Université Antananarivo, Madagascar.
- (10) Mairton Gomes da Silva, Federal University of Recôncavo of Bahia (UFRB), Brazil.

(11) Pablo Huerta Fernández, La Molina National Agrarian University, Perú.

(12) Taghreed El Sayed Eissa, Egypt.

(13) Teshome Yitbarek, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95373>

Soxhlet Extraction of *Spirogyra* sp. as an Energy Source and Physicochemical Characterization of Produced Biodiesel
DOI: 10.9734/ijec/2022/v12i121573

Reviewers:

(1) Tulio Chavez-Gil, Coppin State University, United States of America.

(2) Priyambodo Nur Ardi Nugroho, Politeknik Perkapalan Negeri Surabaya, Indonesia.

Additional Reviewers:

(1) Arun Kanti Guha, Southeast University, Bangladesh.

(2) Jinisha Blessie, Tamil Nadu Agricultural University, India.

(3) Mathiyazhagan Narayanan, Saveetha School of Engineering, India.

(4) Ronald Kipkemoi Bett, Moi University, Kenya.

(5) Sudarshan Kokate, India.

(6) Sushanth H Gowda, Visvesvaraya Technological University (VTU), India.

(7) T.Eevera, Tamil Nadu Agricultural University, India.

(8) Warit Werapun, Prince of Songkla University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95320>

Assessment of Genetic Diversity Using D2 Statistics in Brinjal of North Bengal
DOI: 10.9734/ijec/2022/v12i121574

Reviewers:

(1) Shambhoo Prasad, Acharyanarendra Deva University of Agriculture and Technology, India.

(2) Kouadio Kouakou Parfait, Université Peleforo GON Coulibaly, Cote d'Ivoire.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95388>

Effect of FYM, Phosphorus and PSB on Growth, Yield Attributes, Yield and Economics of Kharif Green Gram (*Vigna radiata* (L.) Wilczek)
DOI: 10.9734/ijec/2022/v12i121575

Reviewers:

(1) Ronley C. Canatoy, Central Mindanao University, Philippines.

(2) B.G. Shivakumar, ICAR-Indian Grassland and Fodder Research Institute, India.

Additional Reviewers:

(1) Abanda Well Victorien Bienvenu, Cameroon.

(2) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Brasil.

(3) Dwi Susanto, Mulawarman University, Indonesia.

(4) Hantanirina Herisoa Isabelle, Université Antananarivo, Madagascar.

(5) Sushil Kumar, Navsari Agricultural University, India.

(6) Tribak Zineb, Sidi Mohamed Ben Abdellah University, Morocco.

(7) T.S.Mishra, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95762>

Evaluation of Thermotolerant Bivoltine Silkworm Breeds through Cocoon Yield and Filament Characteristics against *Beauveria bassiana* (Bals-Criv.) Vuill. Inoculation
DOI: 10.9734/ijec/2022/v12i121576

Reviewers:

(1) Barna Chakraborty, Vidyasagar University, India.

(2) Hamit Ayberk, Istanbul University, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95450>

Noble Indices for Degree of Host Plant Resistance against *Alternaria* Blight in Rapeseed-mustard Genotypes
DOI: 10.9734/ijec/2022/v12i121577

Reviewers:

(1) Zahra Setayesh Mehr, University of Zabol, Iran.

(2) Ja'afar Umar, Federal University Birnin Kebbi, Nigeria.

Additional Reviewers:

(1) Maria Cristina de Souza, Federal University of Acre, Brazil.

(2) Minfeng Tang, Kansas State University, U.S.A.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86616>

An Ethnobotanical Study on Common Plants with Medicinal Properties and ITK Used by the Tea Garden Tribes of Eastern Upper Brahmaputra Valley Zone (UBVZ) of Assam
DOI: 10.9734/ijec/2022/v12i121579

Reviewers:

(1) K. R. Weerasekera, Institute of Indigenous Medicine, University of Colombo, Sri Lanka.

(2) Faraneh Zareiyan, Fars Agricultural and Natural Resources Research Centre, Agricultural Research, Education and Extension Organization, Iran.

Additional Reviewers:

(1) Wouyo Atakpama, University of Lomé, Togo.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95792>

Multiple Cocoon Crops Module and its Impact on Stabilization of Autumn Crop under Subtropical Condition of North West India

DOI: 10.9734/ijec/2022/v12i121580

Reviewers:

(1) Vitthalrao B. Khyade, Sharadabai Pawar Mahila Mahavidyalaya, India.

(2) Tran Huu Ai, Van Hien University, Vietnam..

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95161>

Application of Remote Sensing & GIS Technology for Evaluation of Watershed Development Programme in Chittoor District, Andhra Pradesh, India

DOI: 10.9734/ijec/2022/v12i121581

Reviewers:

(1) Keerti Kulkarni, B N M Institute of Technology, India.

(2) John Bosco Baguri Sumani, University of Business and Integrated Development Studies (SDD UBIDS), Ghana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95863>

Effect of Date of Sowing on Yield Attribute, Yield and Profitability of Wheat (Triticum aestivum L.) Varieties in Central Plain Zone of Uttar Pradesh, India

DOI: 10.9734/ijec/2022/v12i121582

Reviewers:

(1) Erisnaldo Francisco Reis, Brazil.

(2) Bello Olunike Adetunji, Osun State College of Education, Nigeria.

(3) K Maman Nouri, Institut National de Recherche Agronomique du Niger, Nigera.

Additional Reviewers:

(1) Hanan Ali Elsayed Hashem, Desert Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94608>

Linking Farmer Producer Organizations with Other Markets – A Sustainable Change in Marketing of Farm Produce

DOI: 10.9734/ijec/2022/v12i121583

Reviewers:

(1) Gustavo Bich, National University of Misiones, Argentina.

(2) Navghan Mahida, College of Agriculture, Parul University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95990>

Front Line Demonstrations – An Effective of Upscaling Improved Varieties of Onion Variety Agrifound Dark Red in Mahaboobnagar District of Telangana, India

DOI: 10.9734/ijec/2022/v12i121584

Reviewers:

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

(2) U. V. Singh, India.

(3) Ananya Ghosh, School of Agricultural Sciences, Sister Nivedita University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93948>

Nutritional Benefits of Fish Consumption for Humans: A Review

DOI: 10.9734/ijec/2022/v12i121585

Reviewers:

(1) Ilori Abolanle Omolola, Nigerian Stored Products Research Institute, Nigeria.

(2) Abdul Waheed, Bahauddin Zakariya University, Pakistan.

Additional Reviewers:

(1) Eman Moustafa el Sayed, National Research Centre, Egypt.

(2) Gulzar Alam, Shivbali Singh Group of Educational and Training Institute, College of Pharmacy, India.

(3) Lim Kuang Kuay, National Institutes of Health, Malaysia.

(4) Lucio González Montiel, Universidad de la Cañada, México.

(5) Netrapal Sharma, Kumaun University, India.

(6) Sufyan Anwar, Universitas Teuku Umar, Indonesia.

(7) Suharmanto, Universitas Lampung, Indonesia.

(8) Vishwas Sovani, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96161>

Dissipation Dynamics and Risk Assessment of Imidacloprid in Grape Berries Using LC- MS for Food Safety

DOI: 10.9734/ijec/2022/v12i121586

Reviewers:

(1) Bernardo A. Leal Carrasco, UNEXPO, Venezuela.

(2) Shashi Vemuri, PJTSAU, India.

Additional Reviewers:

- (1) S M Khorshed Alam, Chang'an University, China.
- (2) Manal Abdel Raouf Abdel Mageed Abdel Razik, Egypt.
- (3) Mostafa Ali Elmadawy, Egypt.
- (4) Pranavkumar D. Bhangaonkar, India.
- (5) Pruthviraj R D, Rajarajeswari College of Engineering, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95783>

Economic Analysis of Inland Fish Production in Northern Dry Zone of Karnataka
DOI: 10.9734/ijecc/2022/v12i121587

Reviewers:

- (1) José Oliveira Dantas, Instituto Federal de Sergipe, Brazil.
- (2) Abu Zafar Mahmudul Haq, City University, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95890>

Evaluation of Culture Filtrates of Endophytic Microorganisms from Tomato against Ralstonia solanacearum

DOI: 10.9734/ijecc/2022/v12i121589

Reviewers:

- (1) R. Nambu Mahalakshmi, Velumanoharan Arts and Science College for Women, Alagappa University, India.
- (2) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95910>

Effect of Cold Storage of Trichocard on Adult Emergence and Parasitization of Trichogramma chilonis
DOI: 10.9734/ijecc/2022/v12i121590

Reviewers:

- (1) N. Geetha, Sugar Research Institute, Fiji.
- (2) Jendri Mamangkey, Universitas Kristen Indonesia, Indonesia.
- (3) Cardei Petru, The National Institute of Research, Romania.

Additional Reviewers:

- (1) AP Padmakumari, ICAR- Indian Institute of Rice Research, India.
- (2) Gaurang Chhangani, Agriculture University, India.
- (3) Mohamed Ahmed Gesraha, National Research Centre, Egypt.
- (4) Sujayanand, G.K., ICAR-Indian Institute of Pulses Research, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95593>

Evaluation of Watershed Development Programme in Prakasam District of Andhra Pradesh Using Remote Sensing and GIS Technology
DOI: 10.9734/ijecc/2022/v12i121591

Reviewers:

- (1) Alireza Khoshkonesh, Birkbeck University of London, United Kingdom.
- (2) Vasudha, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96168>

Morphological Characterization and Recognition of New Traits of Soybean [Glycine max (L.) Merrill]
DOI: 10.9734/ijecc/2022/v12i121592

Reviewers:

- (1) Asma Jabeen, Indian Institute of Rice Research, Osmania University, India.
- (2) Ahmad Ali, College of Plant Science & Technology, Huazhong Agriculture University, China.

Additional Reviewers:

- (1) Kamal Uddin Ahamed, Bangladesh Agricultural Research Institute, Bangladesh.
- (2) Yayan Apriyana, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95786>

Production Potential of Fodder Crops in Sapota Based Hortipasture System under Shallow Degraded Soils in Transitional Tract of Peninsular India
DOI: 10.9734/ijecc/2022/v12i121594

Reviewers:

- (1) Shahram Gilaninia, Islamic Azad University, Iran.
- (2) Berca Mihai, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.

Additional Reviewers:

- (1) Abdulqadir Abubakar Sadiq, Adamawa State Polytechnic, Nigeria.
- (2) Fouad K. Mashee Al-Ramahi, College of Science, University of Baghdad, Iraq.
- (3) Sayed Ahmed Abd-Elrahman Elsayh, Agricultural Research Center, Egypt.
- (4) Shahram Gilaninia, IAURASHT.AC.IR, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95744>

Study on Crop Diversification Based on Long Term Rain Fall Analysis of Dry Farming Tracts in Southern India

DOI: 10.9734/ijec/2022/v12i121595

Reviewers:

- (1) K. Reddy Sai Sravanth, Mohan Babu University, India.
- (2) Wafa Terouzi, Hight School of Technology, Sultan Moulay Slimane University, Morocco.

Additional Reviewers:

- (1) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.
- (2) Mairton Gomes da Silva, Federal University of Recôncavo of Bahia (UFRB), Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95669>

Multi-temporal SPI and RDI Based on the Modified Meteorological Draught and Hydrological Drought of Marathwada Region of Maharashtra, India

DOI: 10.9734/ijec/2022/v12i121596

Reviewers:

- (1) Edwin Chrisant Rutalebwa, Dar es Salaam Institute of Technology, Tanzania.
- (2) Venkat Reddy, National Institute of Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96019>

Evaluation of Rice Recombinant Inbred Lines Developed from the Cross Rasi x Improved Samba Mahsuri for Drought Tolerance

DOI: 10.9734/ijec/2022/v12i121597

Reviewers:

- (1) Rania Mortada Khater, Desert Research Canter, Egypt.
- (2) Bushra Sadia, University of Agriculture, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96134>

Resuscitating Ecological Balance in Palnadu District Watershed Development Programme Using Micro-Watershed Approach

DOI: 10.9734/ijec/2022/v12i121598

Reviewers:

- (1) Oluwadare Joshua Oyebode, Afe Babalola University, Nigeria.
- (2) Arvind Dhaloiya, PAU, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96167>

Mysuru Mallige-Heritage Crop of Mysuru: A Review

DOI: 10.9734/ijec/2022/v12i121599

Reviewers:

- (1) Durmus Cetinkaya, Cukurova University, Turkey.
- (2) M.R Dhiman, ICAR-Indian Agricultural Research Institute, India.
- (3) P. Satish, PJTSAU, India.

Additional Reviewers:

- (1) J. Sam Anbu Sahayam, Kanyakumari Government Medical College, India.
- (2) Ahmed Fathy Abd El-Khalek, Tanta University, Egypt.
- (3) Shyama Kumari, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95506>

Effect of Water Sprinkling over Tree Canopy on Fruit Cracking, Quality and Yield of Litchi Fruits

DOI: 10.9734/ijec/2022/v12i121600

Reviewers:

- (1) Marika Tatishvili, Georgian Technical University, Georgia.
- (2) Zainab Abdulelah Al Sudani, University of Baghdad, College of Engineering, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96000>

Threat to the Sustainable Production of Natural Resins: A Case of Rangeeni Strain of Kerria lacca (Kerr) in Eastern Plateau & Hills Region of South East Asia

DOI: 10.9734/ijec/2022/v12i121601

Reviewers:

- (1) Mahadeo Gorain, National Centre for Cell Science, India.
- (2) Ysabel Meza, Perú.

Additional Reviewers:

- (1) Celina Kakitani Ofuchi, Federal University of Technology, Brazil.
- (2) Georges Mupala Muyayabantu, Official University of Mbujimayi, Democratic Republic of Congo (DRC).

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95664>

Effect of Spacing and Manganese on Growth and Yield of Sesame (Sesamum Indicum L.)

DOI: 10.9734/ijec/2022/v12i121603

Reviewers:

- (1) Majid Abdulhameed Ibrahim, University of Basrah, Iraq.
- (2) María de Lourdes González Peña, México.
- (3) Arindam Ghosh, Sister Nivedita University, India

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96097>

Recycling of Waste Utilizing Novcom Composting Technology towards GHG Abatement from Source
DOI: 10.9734/ijec/2022/v12i121604

Reviewers:

- (1) Nurul Islam Siddique, Universiti Malaysia Terengganu, Malaysia.
- (2) Omondi Erick Auma, University of Nairobi, Kenya.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96107>

Population Dynamics of Fruit Fly, *B. dorsalis* (Hendle) on Mango and Correlation with Weather Parameters
DOI: 10.9734/ijec/2022/v12i121605

Reviewers:

- (1) Md. Emam Hossain, Sher-e-Bangla Agricultural University, Bangladesh.
- (2) Mukul Kumar, Chandra Shekhar Azad University of Agriculture and Technology, India.
- (3) Paul B Tanzubil, Ghana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96117>

Optimizing the Methods and Schedule of Fertilization Escalated Nutrient Uptake, Nutrient Use Efficiency and Dry Matter Yield of Sugarcane (*Saccharum officinarum* L.)
DOI: 10.9734/ijec/2022/v12i121606

Reviewers:

- (1) Rajendra Parsad Gunpath, University of Mauritius, Mauritius.
- (2) Shahram Gilaninia, IAURASHT.AC.IR, Iran.
- (3) Subhamoy Silker, Uttar Banga Krishi Viswavidyalaya, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96038>

Evaluation of Planting Methods on Crop Performance and Cost Effectiveness in Sugarcane (*Saccharum officinarum* L.)
DOI: 10.9734/ijec/2022/v12i121607

Reviewers:

- (1) Khalil Ahmed, Soil Salinity Research Institute (SSRI), Pakistan.
- (2) Naresh Chadhari, Ganpat University, Kantaben Kashiram Institute of Agriculture Sciences and Research, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96038>

Evaluation of Planting Methods on Crop Performance and Cost Effectiveness in Sugarcane (*Saccharum officinarum* L.)
DOI: 10.9734/ijec/2022/v12i121607

Reviewers:

- (1) Khalil Ahmed, Soil Salinity Research Institute (SSRI), Pakistan.
- (2) Naresh Chadhari, Ganpat University, Kantaben Kashiram Institute of Agriculture Sciences and Research, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96353>

Rediscovery of Common Bean Landraces in Tribal Regions of Balaghat (MP), India
DOI: 10.9734/ijec/2022/v12i121609

Reviewers:

- (1) Esameidin B. M. Kabbashi, National Food Research Centre, Sudan.
- (2) Tais Ferreira De Almeida, Goiás State University, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95834>

Incidence and Intensity of Early Blight in Potato under Different Dates of Planting
DOI: 10.9734/ijec/2022/v12i121610

Reviewers:

- (1) Olivares, Barlin, UCO, Spain.
- (2) Juan Enrique Rodríguez Pérez, Chapingo Autonomus University, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95974>

Change Detection of Vegetative Covers in Kalara Nala Watershed of Damoh District Using Remote Sensing and GIS
DOI: 10.9734/ijec/2022/v12i121611

Reviewers:

- (1) Lenin Quiñones Huatangari, National University of Jaen, Peru.
- (2) Mohamed Ibrahim El-Meadawy, Agricultural Engineering Research Institute, Egypt.
- (3) Sana Arshad, The Islamia University of Bahawalpur, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96009>

Characterization and Classification of Sugarcane Growing Soil of Haryana, India
DOI: 10.9734/ijec/2022/v12i121612

Reviewers:

- (1) Isin Onur, Akdeniz University, Turkey.
- (2) Shoukat Ali Shah, Wuhan University, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95401>

Nutrient Content, Nutrient Uptake and Soil Nutrient Status of Baby Corn as Influenced by Varieties and Levels of Fertilizers
DOI: 10.9734/ijec/2022/v12i121613

Reviewers:

- (1) U V Singh, India.
- (2) Dwi Susanto, Mulawarman University, Indonesia.
- (3) Aliva Patnaik, Sambalpur University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96330>

Population Dynamics of *Bactrocera zonata* (Saunders) (Diptera: Tephretidae) on *Mangifera indica* (L.) (Anacardiaceae) and Correlation with Weather Parameters
DOI: 10.9734/ijec/2022/v12i121614

Reviewers:

- (1) Aba-Toumnou Lucie, University of Bangui, Central African Republic.
- (2) Léonard S T Ngamo, University of Ngaoundéré, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96116>

A Study of Value Chain Map & Economics of Papaya in Karnataka State
DOI: 10.9734/ijec/2022/v12i121615

Reviewers:

- (1) Wilson Calmon Almeida dos Santos, Fluminense Federal University, Brazil.
- (2) Adekuñle, Ibrahim Adebayo, Obafemi Awolowo University, Nigeria.
- (3) Emanuele Fontana, Parma University, Italy.
- (4) Bambang Surya Adji Syahputra, Panca Budi University, Indonesia.

Additional Reviewers:

- (1) Chala Hailu Hussien, Ambo University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95391>

Ameliorations of Gamma Radiations on Chlorophyll Spectrum and Morphological Characteristics of Peas
DOI: 10.9734/ijec/2022/v12i121616

Reviewers:

- (1) Essam Samir Soliman, Suez Canal University, Egypt.
- (2) B. Eswari, Sree Vidyankethan Degree College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95856>

Nutritional Composition of Yellow Pericarp Sorghum (*Sorghum bicolor* L. Moench): A Review
DOI: 10.9734/ijec/2022/v12i121618

Reviewers:

- (1) Hafiz Ayinde Badmus, University of Ibadan, Nigeria.
- (2) A. Hannah Selvakumari, Government Arts College for Women, India
- (3) Marco Antonio Campos Benvenega, Universidade Paulista, Brazil.

Additional Reviewers:

- (1) Hayder Abdul-Kareem AL-Mutar, College of Veterinary Medicine, University of Baghdad, Iraq.
- (2) Muneer Mohammed Saleh Alsayadi, Yemen.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96615>

Variability Studies in Upland Rice (*Oryza sativa* L.) Genotypes of Nagaland
DOI: 10.9734/ijec/2022/v12i121619

Reviewers:

- (1) Suravoot Yooyongwech, Mahidol University, Thailand.
- (2) Pablo Huerta Fernández, La Molina National Agrarian University, Perú.

Additional Reviewers:

- (1) Anyaele Uka, Nigeria.
- (2) Joseph Adjebeng-Danquah, Savanna Agricultural Research Institute, Ghana.
- (3) Manoj Kumar Sarma, BN College of Agriculture, India.
- (4) Nisha Rana, Swami Vivekanand Subharti University, India.
- (5) Nitale M'Ballikine KROU, University of Kara, Togo.
- (6) Benjapon Kunlanit, Mahasarakham University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95812>

Energy Consumption and Cost Analysis of Different Chickpea Nipping Operations
DOI: 10.9734/ijec/2022/v12i121620

Reviewers:

- (1) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
- (2) Urgessa Tilahun Bekabil, Oromia State University, Ethiopia.

Additional Reviewers:

- (1) Hamdi Özaktan, Erciyes University, Türkiye.

Factors Influencing Adoption of Climate-Friendly Oxo-Biodegradable Jan Ausadhi Suvidha Sanitary Napkins among Women in India
DOI: 10.9734/ijec/2022/v12i121622

Reviewers:

- (1) Ogunleye-Adetona, University of Cape Coast, Ghana.
- (2) Tisungane Edward Mwenyenkulu, Malawi.

Additional Reviewers:

- (1) Anthony Phiri, Harare Institute of Technology, Zimbabwe.
- (2) Maria Auxiliadora Pantoja Ferreira, Universidade Federal do Pará, Brasil.
- (3) Paul Rambe Yunana, Nigeria.
- (4) Sachin Ashok Patharkar, Maharashtra University of Health Sciences Nashik, India.
- (5) Sanjay Swami, Topiwala National Medical College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96059>

Dynamics of Zinc Fractions in Soil as Affected by Zinc Fertilization in a Maize-maize Cropping Sequence in Upper Brahmaputra Valley Zone of Assam, India
DOI: 10.9734/ijec/2022/v12i121623

Reviewers:

- (1) Pablo Huerta Fernández, La Molina National Agrarian University, Perú.
- (2) Delian Elena, University of Agronomic Sciences and Veterinary Medicine, Romania.
- (3) M. R. Dhiman, ICAR-IARI, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96272>

Correlation and Path Analysis Studies for Yield and Quality Traits of Rice Landraces and Mutants of Chhattisgarh, India
DOI: 10.9734/ijec/2022/v12i121621

Reviewers:

- (1) Tran Van Minh, School of Biotechnology, International University, Vietnam National University, Vietnam.
- (2) Wafa Terouzi, Hight School of Technology, Sultan Moulay Slimane University, Morocco.
- (3) Nyle A. Pardillo, Northern Negros State College of Science and Technology, Philippines.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96334>

An Evaluation of Organic and Conventional Cotton Production in Maharashtra, India
DOI: 10.9734/ijec/2022/v12i121624

Reviewers:

- (1) Ogeto Mohammed Aman, University of Greenwich, Ethiopia.
- (2) Mariano E. Torres Bautista, Benemerita Autonomous University of Puebla, Mexico.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96563>

Positive Effect of Natural Resources Management Interventions on Bio-physical Indicators in Polla Watershed Project of Srikakulam District, Andhra Pradesh, India
DOI: 10.9734/ijec/2022/v12i121625

Reviewers:

- (1) S. Vijitharan, University of Vavuniya, Sri Lanka.
- (2) Maad M. Mijwil, Baghdad College of Economic Sciences University, Iraq.

Additional Reviewers:

- (1) Saeid Shabani, Agricultural Research, Education and Extension Organization (AREEO), Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96563>

Biochemical Response on Three Growth Phases of Chickpea under Graduated Salt Stress
DOI: 10.9734/ijec/2022/v12i121627

Reviewers:

- (1) Fouad El Mansouri, Abdelmalek Essaadi University, Morocco.
- (2) Peni Lestari, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96331>

Economic Assessment of Sustainable Cotton Production in Maharashtra, India
DOI: 10.9734/ijec/2022/v12i121629

Reviewers:

- (1) Rus Mircea-Iosif, Nird Incd Urban, Romania.
- (2) Alex Barakagira, Kyambogo University, Uganda.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96564>

Evaluation of IPM Modules against Major Pests of Okra, (*Abelmoschus esculentus* L.) in Saran District, Bihar, India
DOI: 10.9734/ijec/2022/v12i121630

Reviewers:

- (1) AP Padmakumari, ICAR- Indian Institute of Rice Research, India.
- (2) Mohamed Ahmed Gesraha, National Research Centre, Egypt.

Additional Reviewers:

(1) Jaime Thissen, United States.

(2) Neena Lenin, Kerala Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96304>

In-vitro mutagenesis Approaches for Flowering Control in Sugarcane – A Review
DOI: 10.9734/ijec/2022/v12i121631

Reviewers:

(1) Kelly Avila, Colombia.

(2) Mahfut, Lampung University, Indonesia.

Additional Reviewers:

(1) J. Amudha, ICAR-Central Institute for Cotton Research, India.

(2) Luciana Londe, Empresa de Pesquisa Agropecuária de Minas Gerais, Brazil.

(3) Marcus Vinicius Sandoval Paixão, Instituto Federal do Espírito Santo, Brasil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96212>

Evaluating the Efficiency of Kharif Crops by Productivity Indices in Chhattisgarh State, India
DOI: 10.9734/ijec/2022/v12i121632

Reviewers:

(1) Hazrat Sher, Govt: Postgraduate Jahanzeb College, Pakistan.

(2) Magno De Oliveira, Universidade Federal Do Tocantins, Brazil.

Additional Reviewers:

(1) Ionac Nicoleta, University of Bucharest, Romania.

(2) Sami Ali, National Research Center (NRC), Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95843>

Study on Long Term Trend Analysis on Occurrence of Dew at Raipur
DOI: 10.9734/ijec/2022/v12i121633

Reviewers:

(1) Ali H. Wheeb, College of Engineering, University of Baghdad, Iraq.

(2) Stephen Ndubuisi Nnamchi, Kampala International University, Uganda.

Additional Reviewers:

(1) Teimurazi Davitashvili, Tbilisi State University, Georgia.

(2) Tiruvedula Gopi Krishna, Adama Science and Technology University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95842>

Morphological Screening of Black Gram Genotypes with Reference to Mung Bean Yellow Mosaic Virus
DOI: 10.9734/ijec/2022/v12i121634

Reviewers:

(1) Rita Nongthombam, ICAR, India.

(2) Mohamed Ahmed Gesraha, National Research Centre, Egypt.

Additional Reviewers:

(1) Gabriela Cilla, Universidad Nacional de Santiago del Estero, Argentinian.

(2) Mohamed Abdel-Raheem Ali Abdel-Raheem, NRC, Egypt.

(3) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute (GEBRI), Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95056>

Impact of Nutrient Management on Soil Chemical Properties and Maize (Zea mays L.) Yield
DOI: 10.9734/ijec/2022/v12i121635

Reviewers:

(1) Sadia Sultana, University of Agriculture, Pakistan.

(2) Ipinmoroti Rufus Rotimi, Cocoa Research Institute of Nigeria, Nigeria.

Additional Reviewers:

(1) Bencherif Karima, University of Djelfa, Algeria.

(2) Florina Rampirez Vives, Metropolitan University, México.

(3) Manpreet Kour, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95855>

Exploring the Relationship between Yield and Its Attributing Traits in the Induced (M2) and Recurrent Irradiated (RM2) Population of Finger Millet (Eleusine coracana L. Gaertn) Using Path Coefficient Analysis
DOI: 10.9734/ijec/2022/v12i121676

Reviewers:

(1) Annelise Aila Gomes Lobo, Unviersity of Sao Paulo, Brazil.

(2) Mahfut, Lampung University, Indonesia.

Additional Reviewers:

(1) Ana Maria Arambarri, Universidad Nacional De La Plata (Unlp), La Plata National University, Argentina.

(2) Evy Latifah, Indonesia.

(3) Pratibha Bisen, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.

(4) Subhamoy Sikder, Uttar Banga Krishi VIsawidyalaya, India.

(5) Suravoot Yooyongwech, Mahidol University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95682>

Feasibility Assessment of on Farm Water Harvesting Structures for Livelihood Security of Small and Marginal Farmers

DOI: 10.9734/ijec/2022/v12i121730

Reviewers:

(1) Luiz Carlos Brasil de Brito Mello, Universidade Federal Fluminense, Brasil.

(2) Tebani Mohamed, University of Chlef, Algeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97641>

Effect of Climate Smart Nitrogen and Water Management Approaches on Growth and Yield of Sweet Corn

DOI: 10.9734/ijec/2022/v12i121740

Reviewers:

(1) Seyyed Fazel Fazeli Kakhki, Khorasan Razavi Agriculture Research and Education Center, AREEO, Iran.

(2) Neelam Hazoor Zaidi, University of Fiji, Fiji.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97733>

Estimation of Genetic Variability Parameters and Parent-offspring Correlation, Regression in Groundnut (Arachis hypogaea L.)

DOI: 10.9734/ijec/2022/v12i121803

Reviewers:

(1) Nongmaithem Leindah Devi, Central Agricultural University, India.

(2) Henry Hernan Medina Arroyo, Universidad Tecnológica del Chocó, Colombia.

(3) S. Kerketta, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/98659>
